



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Welding and power generators

Net Installed Power Category

2 < P el <= 10(Kilowatts)



Net Installed Power Category : 000010

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58316	QAX 12	97	91	90
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	11/20/07	EX_59322	QAX 12 PE	97	89	88
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/4/08	EX_59086	QAS 14	97	86	85
Endress-Elektrogerätebau GmbH .. DE	8/3/09	EX_60304	ESE 1306 DSG-GT ES Duplex	97	97	97
Endress-Elektrogerätebau GmbH .. DE	8/3/09	EX_60305	ESE 1306 DBG-GT ES Duplex	97	97	97
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/16/07	16630	Shell 10800 LE	97	97	95

Situation on: 08/10/2018

Page 1 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/16/07	16632	Lock 13500 LE	97	97	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70228	DHY12000SE V2	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70249	HY12000LE	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	12/5/16	EX_71558	DHY12500SE	97	96	96
HGI Harrington Generators International Ltd Ravenstor Rd UK	8/3/09	EX_60309	SK 070 to SKD with Kubota 05 Series engine	97	88	87
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/22/14	EX_70449	HRD120 Series	97	88	88

Situation on: 08/10/2018

Page 2 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	1/22/18	EX_72381	HSD120 Series	97	87	86
Hokuetsu Industries Co., Ltd San-ei Bldg, 12F 22-2 Nishi Shinjuku, 1- CHOME Shinjuku-ku Tokyo 160 JP	5/8/02	11190	SDG15S	99	90	83
IRMER + ELZE Kompressoren GmbH Mindener Str. 29 DE	1/4/10	EX_62456	CPG 12	97	91	90
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10567	HSL15AC	99	96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10568	HSL15AC 3	99	96	96
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	4/8/02	1754	S10000SYED S	99	95	95
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	6/6/02	1746	S11000SUED I	99	95	95
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	11/23/05	14533	Genpak G- SS10/Kubota D1102BG	99	87	86

Situation on: 08/10/2018

Page 3 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68116	T12HK	97	95	95
Stephill Generators 5 Wallis Close Park Farm South UK	1/15/14	EX_69794	SSDK12/Multi	97	84	83
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	12/20/04	14678	GS 12Ai	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5966	GS 12Ai	99	99	98
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61560	GS 12 Ai	97	95	95

Net Installed Power Category : 000009

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Endress- Elektrogerätebau GmbH .. DE	8/3/09	EX_60306	ESE 1006 SG-GT ES Duplex	97	97	97
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/18/07	16628	Shell 9000 LE	97	96	94
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/18/07	16633	Lock 11500 LE	97	96	95

Situation on: 08/10/2018

Page 4 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60320	SKD110 with Lombardini 1404 engine	97	88	86
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	3/27/02	1757	S15000SYED S	99	97	96
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	4/8/02	1753	S8000YEDS	99	95	94
PRAMAC SpA Loc. Il Piano IT	12/13/07	EX_58147	S12000SHEP I	97	96	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68142	R10C	97	86	85
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68995	K10M	97	83	83
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10208	KDE12STA/O	99	93	92

Net Installed Power Category : 000008

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 5 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	3/24/11	EX_63762	P13.5-4, P11-4S	97	90	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	4/5/12	EX_67074	P13.5-4, P11-4S	97	86	84
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/12/12	EX_68306	P13.5-6, P11-6S	97	88	87
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/12/12	EX_68314	GEP13.5-6, GEP11SP6	97	88	87
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	7/3/12	EX_68309	GEP13.5-6, GEP11SP6	97	87	86
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	7/3/12	EX_68310	P13.5-6, P11-6S	97	87	86
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68290	P13.5-6, P11-6S	97	87	86
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68291	P13.5-6, P11-6S	97	88	87

Situation on: 08/10/2018

Page 6 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68299	GEP13.5-6, GEP11SP6	97	87	86
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68300	GEP13.5-6, GEP11SP6	97	88	87
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15931	CGM-7HE	97	97	95
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15932	CGM-7H	97	97	95
Endress- Elektrogerätebau GmbH .. DE	8/3/09	EX_60301	ESE 1006 DGB-GT ES Duplex	97	97	97
Endress- Elektrogerätebau GmbH .. DE	8/3/09	EX_60307	ESE 1006 DSG-GT ES Duplex	97	97	97
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15942	EY-7B	97	97	95
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71338	HY10000LEK -2	97	97	96

Situation on: 08/10/2018

Page 7 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60319	SKD100 with Lombardini 702 engine	97	96	95
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_71402	MCD100	97	90	89
Ingersoll - Rand Company Portable Compressor Division P.O. Box 868 501 Sanford Avenue Mocksville North Carolina 27028 US	9/1/05	14144	LT6K Portable Light Tower	99	91	90
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10565	HSL13AC	99	96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10566	HSL13AC 3	99	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68117	T12K	97	87	85
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68135	T8HKM	97	94	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68138	T9KM	97	87	85

Situation on: 08/10/2018

Page 8 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68196	RL12	97	85	84
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68411	K12	97	83	83
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68953	SSD10000S	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68956	SSD10000S/ 3PH	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68957	SSD10000S/ SS	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68958	SSD10000	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68959	SSD10000W	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68960	SSD10000/3P H	97	92	92

Net Installed Power Category : 000007

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 9 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	3/1/12	EX_66748	FA3- AJ10P-5P1	97	89	88
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15933	CGM-6.5 HE	97	97	95
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15934	CGM-6.5H	97	97	95
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58897	CP 6550 ESLR	97	97	97
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15943	EY-6.5BE	97	97	95
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15944	EY-6.5B	97	97	95
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2460	PP8500 LE - 1388-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2482	PP8500 LE - 1389-1	99	99	99

Situation on: 08/10/2018

Page 10 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/7/02	2419	BSP8500 LE - HPP1609-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/7/02	2449	BSP8500 LE - HPP1639-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2354	PP8500 LE - 1388-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2375	PP8500 LE - 1389-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2305	BSP8500 LE - HPP1639-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2322	BSP8500 LE - HPP1609-0	99	99	99

Situation on: 08/10/2018

Page 11 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71337	HY9000LEK-2	97	96	95
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70398	HY9000LE	97	96	96
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13454	MG 6000 SS-Y	99	97	96
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13455	MG 6000 SS-L	99	95	94
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/22/17	EX_71639	QES 9 / CPDG 9	97	84	83
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/22/17	EX_71645	QIS 10 / CPSG 9	97	84	83
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60318	SKD90 CWA	97	89	88

Situation on: 08/10/2018

Page 12 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/22/14	EX_70443	HRD090 Series	97	88	87
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	1/22/18	EX_72380	HSD090 Series	97	84	84
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/21/18	EX_73191	SKD100I	97	95	94
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	10/17/02	14582	TL35/Kubota D905	99	84	83
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	10/25/05	14532	TL90 / KUBOTA D905	99	88	86
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68137	T9HK	97	94	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68413	K9	97	83	83

Situation on: 08/10/2018

Page 13 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3921	WGHP 200WAC	99	99	0

Net Installed Power Category : 000006

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	4/1/11	EX_63957	QLT H40	97	90	89
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15935	CGM-5.5HE	97	97	95
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15936	CGM-5.5 H	97	97	95
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58895	CP6050	97	97	96
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58896	CP6050LR	97	97	96

Situation on: 08/10/2018

Page 14 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnal Street UK	4/10/08	EX_58918	CD 5950 ES	97	97	96
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15945	EY-5.5BE	97	97	95
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15946	EY-5.5B	97	97	95
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2413	PP7500 L - 1751-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2421	BSP7500 L - HPP1608-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2447	BSP7500 L - HPP1638-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2459	PP7500 LE - 1257-2	99	99	99

Situation on: 08/10/2018

Page 15 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2492	GW200HXL - 1348-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2481	PP7500 LE - 1254-2	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/7/02	2464	PW200 AC - 1395-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/21/02	2420	BSP7500 LE - HPP1739-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/21/02	2448	BSP7500 LE - HPP1740-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2480	PP7500 L - 1387-1	99	99	99

Situation on: 08/10/2018

Page 16 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2458	PP7500 L - 1386-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2340	PP7500 L - 1751-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2352	PP7500 L - 1386-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2353	PP7500 LE - 1257-2	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2373	PP7500 L - 1387-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2374	PP7500 LE - 1254-2	99	99	99

Situation on: 08/10/2018

Page 17 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2306	BSP7500 LE - HPP1740-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2307	BSP7500 L - HPP1638-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2323	BSP7500 LE - HPP1739-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2324	BSP7500 L - HPP1608-0	99	99	99
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/6/07	16627	Whisper 6100 RE	97	95	94
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70224	DHY8000SEL R	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70225	DHY6000SE2	97	96	96

Situation on: 08/10/2018

Page 18 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70226	DHY8000SE	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70227	DHY8000SE2	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70424	DHY6000SE	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70397	HY7000LE	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	9/15/15	EX_70977	BE- GX390GEN	97	97	96
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60314	HRP60 Honda GX390	97	97	97

Situation on: 08/10/2018

Page 19 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69125	EM65is1	97	97	95
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69126	EU65is1	97	89	86
ISC GmbH Eschenstrasse 6 DE	6/19/18	EX_72757	Power Generator (Diesel)	97	96	95
Magnum Products, LLC 215 Power Drive Berlin, WI 54923 US	9/15/03	8228	ALT 6000	99	98	91
Makita Europe N.V. Jan-Baptist Vinkstraat 2 BE	11/23/17	EX_72847	Makita EG6050A	97	96	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68136	T8K	97	86	86
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68215	S6HM	97	93	92
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68216	S7H	97	93	92
Shaoxin general Machine Manafactory 27 Shaoda Industrial Park, Shaoxin CN	10/28/05	13771	Gasolene 3000	99	96	95
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	9/17/13	EX_69318	Medusa T5501	97	97	94

Situation on: 08/10/2018

Page 20 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3912	MGHP 6.0 FLR	99	99	0
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3913	MGHP 6.0 FELR	99	99	0
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3924	MGHP 6.0 F	99	99	0
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3925	MGHP 6.0 FE	99	99	0
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68954	SSD8500S	97	92	92
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68955	SSD8500S/ 3PH	97	92	92

Situation on: 08/10/2018

Page 21 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	6/18/18	EX_72756	Wolf WPL7500E Generator	97	76	76
VARI , a.s. Opolanska 350,289 07 Libice nad Cidlinou CZ	7/28/04	299	HONDA GX 390	99	99	0
VARI , a.s. Opolanska 350,289 07 Libice nad Cidlinou CZ	7/28/04	299	ONDA GX 390	99	99	0
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	2/14/06	14674	GV 7003A	97	97	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5955	GV 7003A	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5965	G 7Ai	99	99	99
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61565	GV 7003A	97	97	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63060	LC6500DDC	97	96	94
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63061	LC6500DC	97	96	94

Situation on: 08/10/2018

Page 22 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	1/9/05	10207	KGE7000TI	99	99	98

Net Installed Power Category : 000005

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/10	EX_63769	P9.5-2	97	91	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68292	P9.5-4, P7.5-4S	97	89	86
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68293	P9.5-4, P7.5-4S	97	90	87
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68301	GEP9.5-4, GEP7.5SP4	97	89	86

Situation on: 08/10/2018

Page 23 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68302	GEP9.5-4, GEP7.5SP4	97	90	87
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	4/3/07	15937	CGM-4H	97	96	93
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58879	CP5050	97	96	96
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58893	CP5050LR	97	96	96
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58894	CP5050ESLR	97	96	96
Clarke International Ltd Hemnall Street UK	5/10/12	EX_67324	YC6 Diesel Generator (4.8kW)	97	97	96
Clarke International Ltd Hemnall Street UK	6/29/16	EX_71185	DG6000DVE S Generator, Diesel Powered	97	96	95
Endress- Elektrogerätebau GmbH .. DE	8/3/09	EX_60302	ESE 606 DSG-GT Duplex	97	96	96
ENERGY S.N.C di Muraro T. & C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15947	YE-4.2B	97	96	93

Situation on: 08/10/2018

Page 24 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Europower Generators bvba Ind. Zone 1019 BE	5/26/05	EX_60624	EP6000	99	97	97
Europower Generators bvba Ind. Zone 1019 BE	4/26/06	EX_60623	EP5500	97	97	96
Europower Generators bvba Ind. Zone 1019 BE	6/18/09	EX_60622	EP6000E	97	97	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2477	PP5500 L - 1381-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2478	PP5500 LE - 1383-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2479	PP5500 LEA - 0532-2	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2457	PP5500 L - 1380-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2493	XL5000e - 0531-1	99	100	0

Situation on: 08/10/2018

Page 25 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2423	BSP5500 LE - HPP1606-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2424	BSP5500 L - HPP1605-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2444	BSP5500 L - HPP1633-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2445	BSP5500 LE - HPP1634-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/21/02	2412	PP5500 L - 1750-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/22/02	2422	BSP5500 LE - HPP1606-0	99	99	98

Situation on: 08/10/2018

Page 26 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/22/02	2446	BSP5500 LEA - HPP1635-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2339	PP5500 L - 1750-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2351	PP5500 L - 1380-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2370	PP5500 L -1381-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2371	PP5500 LE - 1383-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2372	PP5500 LEA - 0532-2	99	99	98

Situation on: 08/10/2018

Page 27 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2300	BSP5500 LEA - hpp1607-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2301	BSP5500 LEA - HPP1635-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2309	BSP5500 L - HPP1633-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2325	BSP5500 LE - HPP1606-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2326	BSP5500 L - HPP1605-0	99	99	98
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/6/07	16629	Shell 5900 LE	97	95	94
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/6/07	16631	Lock 6900 LE	97	93	92

Situation on: 08/10/2018

Page 28 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70223	DHY6000SE (LR)	97	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71336	HY7000LEK-2	97	96	95
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	9/15/15	EX_70976	BE-GX270GEN	97	97	96
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	9/16/14	EX_71658	QLT H50 / DLT H50 / CPLT H5 / HiLight H4	97	90	88
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60313	HRP50 Honda GX390	97	97	96
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60316	SKD60	97	97	96
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60317	SKD60SCW	97	96	95

Situation on: 08/10/2018

Page 29 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	4/13/18	EX_72674	HRD060	97	94	94
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	9/20/18	EX_73190	SKD60-I	97	92	91
Honda France Manufacturing Rue des Châtaigniers Pôle 45 FR	3/6/08	EX_58837	EC5000	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62537	EM5500CX1	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62538	EM5500CXS1	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62539	EG5500CL	97	97	96

Situation on: 08/10/2018

Page 30 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15ltmlt30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	3/7/11	EX_63342	EG5500CL	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	3/7/11	EX_63346	EM5500CXS2	97	96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	11/27/12	EX_69127	EG5500CL	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	11/27/12	EX_69131	EM5500CXS2	97	96	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69124	EM50is1	97	96	94
ISC GmbH Eschenstrasse 6 DE	11/16/17	EX_72286	Power Generator (Petrol)	97	92	91
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10564	HSL8AC 3	99	96	95
Makita Europe N.V. Jan-Baptist Vinkstraat 2 BE	11/23/17	EX_72846	Makita EG5550A	97	96	95

Situation on: 08/10/2018

Page 31 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	9/17/02	11124	E6900SHHPI - PEL	99	98	98
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68134	T6KM	97	86	86
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68212	PERFORM 6500	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68213	PERFORM 6500 GAZ	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68214	PERFORM 7500 T	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68220	TECHNIC 6500	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68221	TECHNIC 7500 T	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68312	HX 6000	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68313	HX 6080	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68404	HX 7500 T	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68408	R6	97	97	97

Situation on: 08/10/2018

Page 32 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68409	R7.5T	97	97	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3910	MGHP 5.0 FLR SIP 04472	99	98	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3911	MGHP 5.0 FELR	99	98	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3917	MGHP 5.0 F	99	98	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3918	MGHP 5.0 FE	99	98	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3919	WGHP 180 FAC	99	98	97

Situation on: 08/10/2018

Page 33 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15ltmlt30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3920	WGHP 180 WAC	99	98	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68899	6500HM	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68902	SSD6000	97	91	91
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68903	SSD6000S	97	84	84
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68904	SE6000D4	97	96	95
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68907	SSD6000/ SKID	97	91	91
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68908	SLT6000D5	97	91	91
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68935	6500HMS	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68936	6500HMSES	97	97	97

Situation on: 08/10/2018

Page 34 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68937	6500HMSLR	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68938	SE6500EC	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68939	SE6500/3PH	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68940	CP6550NESL R	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68941	SW200AC	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68943	SW200AC/ES	97	97	97
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68948	SE6000D4S	97	96	95
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68949	SE6000D4EC	97	96	95
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68950	SE6000D4/24 0/S	97	96	95

Situation on: 08/10/2018

Page 35 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68951	SE6000D4/ SW	97	96	95
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	7/9/03	3310	6HN343	99	99	99
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	8/6/03	3975	6HMEC393	99	99	99
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	12/5/05	13841	6500HM	99	97	97
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	2/14/06	14675	GV 7000A	97	97	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	G4.6A	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	G4.6AE	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	G4.6AI	99	99	98

Situation on: 08/10/2018

Page 36 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>< 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >< 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<<m<<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	GS4.6A	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	GS4.6AE	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5693	GS4.6AI	99	99	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	G5.7A	99	98	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	G5.7AE	99	98	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	G5.7AI	99	98	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	GS5.7A	99	98	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	GS5.7AE	99	98	98
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5694	GS5.7AI	99	98	98

Situation on: 08/10/2018

Page 37 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5956	GV 7000A	99	99	98
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61564	GV 7000A	97	97	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63056	LC5000DDC	97	96	92
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63057	LC5000DC	97	96	92

Net Installed Power Category : 000004

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15938	CGM-3.8H	97	96	93
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15939	CGM-3H	97	96	93
Clarke International Ltd Hemnall Street UK	4/10/08	EX_58917	CD4050	97	99	99

Situation on: 08/10/2018

Page 38 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	4/15/08	EX_58932	CP2000ND	97	97	96
Clarke International Ltd Hemnall Street UK	5/14/09	EX_59793	FG5100ES Generator (Petrol Powered)	97	97	94
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59097	Dolmar GE-4300IS	97	93	92
Einhell Germany AG Wiesenweg 22 DE	6/27/14	EX_70097	power generator TCPG 2800	97	96	94
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15948	EY-3B	97	96	93
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15949	EY-3.6B	97	96	93
Europower Generators bvba Ind. Zone 1019 BE	4/7/06	EX_60618	EP5000T	97	96	96
Europower Generators bvba Ind. Zone 1019 BE	7/4/06	EX_60620	EP4100	97	96	95
Europower Generators bvba Ind. Zone 1019 BE	10/2/09	EX_60621	EP4100E	97	96	95
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2432	bsp7500-3l - hpp1611-0	99	99	99

Situation on: 08/10/2018

Page 39 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2476	PP5000 - 1636-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2496	PD6000 E - 1370-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2501	PD6000 E - 1372-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2456	PP5000 - 9970-3	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2415	BSP7500-3L - HPP1611-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2425	BSP5000 - HPP1599-0	99	98	98

Situation on: 08/10/2018

Page 40 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2443	BSP5000 - HPP1632-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/7/02	2488	SP5000 - 1726-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/18/02	2410	PP7500-3L - 1221-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/22/02	2507	ET4200 - 9971-3	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2343	PP7500 -3L - 1221-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2350	PP5000 - 9970-3	99	98	98

Situation on: 08/10/2018

Page 41 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2369	PP5000 - 1636-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2381	SP5000 - 1726-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2383	PD6000 E - 1370-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2388	PD6000 E - 1372-1	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2394	ET4200 - 9971-3	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2310	BSP5000 - HPP1632-0	99	98	98

Situation on: 08/10/2018

Page 42 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2327	BSP5000 - HPP1599-0	99	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2336	BSP7500-3L - HPP1611-0	99	99	99
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/6/07	16644	Combiplus 5200 R	97	97	96
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	6/15/15	EX_71659	QLB 60 / CPLB 6 / HiLight B5+	97	88	84
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60312	HRP40 Honda GX270	97	94	94
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	10/28/14	EX_70532	HRP35	97	97	96
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	10/28/14	EX_70533	HRP40	97	97	96

Situation on: 08/10/2018

Page 43 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda France Manufacturing Rue des Châtaigniers Pôle 45 FR	3/6/08	EX_58838	ECT7000	97	97	96
Honda France Manufacturing Rue des Châtaigniers Pôle 45 FR	3/6/08	EX_58839	ECT7000P	97	97	96
Honda France Manufacturing Rue des Châtaigniers Pôle 45 FR	3/6/08	EX_58842	ECMT7000	97	97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62535	EM4500CX1	97	97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62536	EM4500CXS1	97	97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62540	EG4500CL	97	97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	3/7/11	EX_63343	EG4500CL	97	97	95

Situation on: 08/10/2018

Page 44 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	3/7/11	EX_63345	EM4500CXS2	97	96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	11/27/12	EX_69128	EG4500CL	97	97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	11/27/12	EX_69130	EM4500CXS2	97	96	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69123	EX4000SK1	97	91	89
ISC GmbH Eschenstrasse 6 DE	5/14/18	EX_72722	power Generator	97	96	91
ISC GmbH Eschenstrasse 6 DE	5/14/18	EX_72724	power Generator	97	96	94
Kipor Power Co Ltd 11/F Suntime International Mansion, 450 Fushan Rd; Pudong Shanghai CN	10/28/05	13768	KDE5000T	99	97	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10561	HSL6AC	99	96	95
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10562	HSL6AC 3	99	96	95

Situation on: 08/10/2018

Page 45 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10563	HSL8AC	99	96	95
Makita Europe N.V. Jan-Baptist Vinkstraat 2 BE	11/23/17	EX_72845	Makita EG4550A	97	96	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68201	DIESEL 6000 E SILENCE	97	88	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/5/12	EX_68199	ALIZE 6000 E	97	93	92
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68406	ALIZE 7500 TE	97	93	92
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	5/22/12	EX_67509	Medusa T2401 Generator	97	95	93
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	6/22/12	EX_67724	Medusa TDS6000 Diesel Generator	97	97	93
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	4/4/13	EX_68961	Medusa TDS6001 Diesel Generator	97	97	95

Situation on: 08/10/2018

Page 46 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	9/17/13	EX_69317	Medusa T3801 Generator	97	96	93
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3909	MGHP 4.0 FLR	99	96	96
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3916	MGHP 4.0 F	99	0	96
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3926	WGHP 130 FAC	99	0	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68897	5000HMS	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68928	5000HMSLR	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68929	5000LRT	97	97	96

Situation on: 08/10/2018

Page 47 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68930	SE5000EC	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68931	SE5000EC/ ES	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68932	SE5000/3PH	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68933	CP5050N	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68934	CP5050NESL R	97	97	96
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	7/9/03	3977	SE6000D/ QSGD6	99	99	97
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	7/30/03	3306	5 HN273	99	99	99
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	12/5/05	13842	5000HM	99	96	96

Situation on: 08/10/2018

Page 48 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
VARI , a.s. Opolanska 350,289 07 Libice nad Cidlinou CZ	7/28/04	299	HONDA GX 270	99	99	0
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	2/14/06	14676	GV 5003A	97	97	96
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	2/14/06	14679	GV 5000A	97	97	96
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	4/12/06	14673	G 7Ai	97	97	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5957	GV 5003A	99	99	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5958	GV 5000A	99	99	97
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61559	G 7AI	97	97	97
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61562	GV 5000A	97	97	96
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61563	GV 5003A	97	97	96
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63042	CFED6500S	97	97	93

Situation on: 08/10/2018

Page 49 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63049	CFED6500XE	97	97	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63050	CED6500X	97	97	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63051	CED6500XE	97	97	97

Net Installed Power Category : 000003

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
B&Q Plc Portswood House, 1 Hampshire Corporate Park - Chandlers Ford - Eastleigh - Hampshire SO53 3 YX UK	5/7/09	EX_60096	NLH25KVG Petrol Gnerator	96	96	95
C.G.M. GRUPPI ELETTROGENI SRL VIA DECIMA STRADA, 336071 ARZIGNANO IT	3/29/07	15940	CGM-2.5H	97	96	93
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58878	CP2850	96	95	94

Situation on: 08/10/2018

Page 50 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58888	CYB2850	96	95	94
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58890	CP3550	97	96	95
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58891	CP3550LR	97	96	95
Clarke International Ltd Hemnall Street UK	4/9/08	EX_58892	CYB3550	97	96	95
Clarke International Ltd Hemnall Street UK	4/15/08	EX_58930	CP1501ND	96	96	95
Clarke International Ltd Hemnall Street UK	5/14/09	EX_59794	FG4050ES Generator (Petrol Powered)	96	97	94
Clarke International Ltd Hemnall Street UK	11/2/11	EX_65024	FG3000C Generator (Petrol Powered)	96	96	93
Clarke International Ltd Hemnall Street UK	4/9/13	EX_68962	FG3005 Generator (Petrol Powered)	96	96	94
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59093	Dolmar GE-2800IS	96	90	89
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59095	Dolmar GE-3200IS	96	91	90

Situation on: 08/10/2018

Page 51 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59096	Dolmar GE-4300L	97	96	95
Endress- Elektrogerätebau GmbH .. DE	8/3/09	EX_60303	ESE 306 SG- GT Duplex	96	96	96
ENERGY S.N.C di Muraro T.& C. Via Decima Strada 1/ D36071 Arzignano IT	3/29/07	15950	EY-2.4B	97	96	93
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2411	SP3200 L - 1749-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2428	BSP3200 L - HPP1627-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2429	BSP3200 - HPP1615-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2439	BSP3200 - HPP1626-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2440	BSP3200 L - HPP1628-0	98	98	98

Situation on: 08/10/2018

Page 52 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2455	PP4500 LA - 09973-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2471	PP3000 - 1375-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2475	PP4500 LA - 09817-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2497	PD5000 - 9947-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2498	PD5000 E - 1088-2	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2427	BSP4500 L - HPP1603-0	99	99	98

Situation on: 08/10/2018

Page 53 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2441	BSP4500 L - HPP1630-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2491	EG4500 - 1601-0	99	89	89
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/17/01	2502	PD5000 E - 1089-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2416	BSS3200 - HPP1598-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2436	BSS3200 - HPP1621-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2453	PP3000 - 1374-2	98	98	97

Situation on: 08/10/2018

Page 54 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2473	PP3200 L - 1091-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2474	PP4500 L - 1379-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2486	SP3200 - 1594-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2506	ET3200 L - 1736-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2512	ED4000 - 9948-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2505	HP3000 - 1077-1	98	98	97

Situation on: 08/10/2018

Page 55 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/21/02	2487	SP3200 L - 1727-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/21/02	2510	ET3200 - 1594-2	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2426	BSP4500 LA - HPP1604-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2442	BSP4500 LA - HPP1631-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2452	pp3000 - 1374-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2503	PD5000 - 1637-0	99	99	99

Situation on: 08/10/2018

Page 56 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2418	BSQ4500 - HPP1602-0	99	89	89
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2434	BSQ4500 - HPP1629-0	99	89	89
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2454	PP3000 L - 1376-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2472	PP3000 L 1377-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2494	XL4000 - 09973-0	99	96	0
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2338	SP3200 L - 1749-0	98	98	98

Situation on: 08/10/2018

Page 57 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2346	PP3000 -1374-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2347	PP3000 - 1374-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2348	PP3000 L - 1376-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2349	PP4500 LA - 09973-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2364	PP3000 - 1375-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2365	PP3000 L - 1377-1	98	98	97

Situation on: 08/10/2018

Page 58 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2366	PP3200 L - 1091-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2367	PP4500 L - 1379-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2368	PP4500 LA - 09817-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2379	sp3200 - 1594-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2380	sp3200 l - 1727-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2382	EG4500 - 1601-0	99	89	89

Situation on: 08/10/2018

Page 59 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2385	PD5000 - 9947-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2386	PD5000 E - 1088-2	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2389	PD5000 E - 1089-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2390	PD5000 - 1637-0	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2392	HP3000 - 1077-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2393	ET3200 L - 1736-0	98	98	98

Situation on: 08/10/2018

Page 60 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2397	ET3200 - 1594-2	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2398	ED4000 - 9948-3	99	99	99
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2299	BSQ4500 - HPP1629-0	99	89	89
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2302	BSQ4500 - HPP1629-0	99	89	89
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2303	BSS3200 - HPP1621-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2311	BSP4500 LA - HPP1631-1	99	99	98

Situation on: 08/10/2018

Page 61 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2312	BSP4500 LA - HPP1631-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2313	BSP4500 L - HPP1630-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2314	BSP4500 L - HPP1630-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2315	BSP3200 L - HPP1628-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2316	BSP3200 - HPP1626-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2320	BSS3200 - HPP1598-0	98	98	98

Situation on: 08/10/2018

Page 62 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2328	BSP4500 LA - HPP1604-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2329	BSP4500 LA - HPP1604-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2330	BSP4500 L - HPP1603-1	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2331	BSP4500 L - HPP1603-0	99	99	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2332	BSP3200 L - HPP1627-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2333	BSP3200 - HPP1615-0	98	98	98
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/6/07	16634	Shell 3900 LE	96	95	93

Situation on: 08/10/2018

Page 63 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/18/07	16645	Click 3500 R	97	97	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71134	EVO32Ei	96	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71135	HY3200SEi	96	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71334	HY3800L-2	96	94	93
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71335	HY3800LEK-2	96	94	93
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70241	HY3000SEi	96	86	86

Situation on: 08/10/2018

Page 64 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70242	HY3000SEi-LPG	96	83	82
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70243	HY3000Si	96	86	86
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70244	HY3000Si-LPG	96	83	82
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70245	HY3100L	96	94	93
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70246	HY3400	96	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70247	HY3600SEi	97	86	86

Situation on: 08/10/2018

Page 65 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	8/4/14	EX_70248	HY3600SEi-LPG	97	86	86
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	9/15/15	EX_70975	BE-GX200GEN	96	96	95
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	11/4/17	EX_72284	Hilight H5+	96	90	88
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	6/20/18	EX_72761	Hilight B5+	96	82	80
Hamble Distribution Ltd Ashley Street UK	5/8/08	EX_60103	G3000	96	96	94
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60311	HRP28 Honda GX200	96	94	94
Honda France Manufacturing Rue des Châtaigniers P6le 45 FR	3/6/08	EX_58836	EC3600	97	97	95
Honda France Manufacturing Rue des Châtaigniers P6le 45 FR	3/6/08	EX_58841	ECM2800K2	96	96	94

Situation on: 08/10/2018

Page 66 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62534	EM3100CX1	96	96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	9/9/10	EX_62541	EG3600CL	97	96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	3/7/11	EX_63344	EG3600CL	97	96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Economic Development Zone, Fuzhou City CN	11/27/12	EX_69129	EG3600CL	97	96	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69120	EM30K3	96	96	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69121	EU30iK1	96	92	89
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69122	EU30is1	96	91	89
Makita Europe N.V. Jan-Baptist Vinkstraat 2 BE	11/23/17	EX_72844	Makita EG2850A	96	96	95

Situation on: 08/10/2018

Page 67 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Officina Autoelettrica Grossetana Via Napoli 2/6 IT	7/31/09	EX_60329	MXA 4 HOMB	96	96	95
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	3/27/02	1756	E4000SHHPI	98	98	98
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68157	R5T	97	97	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68210	PERFORM 4500	97	97	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68211	PERFORM 5500 T	97	97	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68218	TECHNIC 4500 AVR	97	97	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68219	TECHNIC 5500 T	97	97	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	10/3/12	EX_68229	PERFORM 4500 GAZ	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68307	HX 4000	97	95	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68308	HX 5000 T	97	95	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68311	R4	97	95	95

Situation on: 08/10/2018

Page 68 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	5/22/12	EX_67508	Medusa T2801 Generator	96	96	94
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3908	MGHP 2.5 FLR	98	96	95
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3914	mg hp 2.5 h	98	96	95
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3915	MGHP 2.5 F	98	96	95
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3922	wghp 170 fdc	98	98	97
SIP (Industrial Products) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire LE12 9NH UK	10/17/02	3923	WGHP 170 WDC	98	98	97

Situation on: 08/10/2018

Page 69 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP INDUSTRIAL PRODUCTS Ltd Gelders Hall Road Shepshed Loughborough Leicestershire UK	3/31/17	EX_71729	SIP T3001 Medusa Petrol Generator	96	96	93
SIP INDUSTRIAL PRODUCTS Ltd Gelders Hall Road Shepshed Loughborough Leicestershire UK	6/14/18	EX_72742	SIP T3002 Medusa Petrol Generator	96	96	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68895	SE3400	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68901	SE4000DL	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68905	SE4000DL/ ES	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68906	RT4000DLM C	97	97	96
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68920	3400HMS	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68921	RT3400HMC	96	96	94

Situation on: 08/10/2018

Page 70 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68922	SE3400P	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68923	SE3400C	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68924	SE3400LR	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68925	SE3400EC	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68926	CP3550K	96	96	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68927	CP3550KLR	96	96	94
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	6/27/03	3307	3.4HN3	98	98	98
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	7/30/03	3309	4HN243	99	99	97

Situation on: 08/10/2018

Page 71 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	10/8/03	3978	SE5000D	99	99	95
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	1/25/06	13843	SE3400	96	96	95
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	11/28/17	EX_72293	Wolf power genie WPG3500E	96	69	96
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	6/18/18	EX_72755	Wolf WPL3500LR Generator	96	96	93
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	6/27/06	14672	GH 3500	97	96	94
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5692	G3.3A	99	98	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5692	G3.3AE	99	98	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5692	G3.3AI	99	98	97

Situation on: 08/10/2018

Page 72 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wacker Neuson SE Preussenstrasse 41 DE	8/5/09	EX_61566	GH 3500	96	96	94
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63044	CFED4000X	96	96	95
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63045	CFED4000XE	96	96	95
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63046	CED4000X	96	96	95
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63047	CED4000XE	96	96	95
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63048	CFED6500X	96	97	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63062	LC3800DDC	96	96	93

Situation on: 08/10/2018

Page 73 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63063	LC3800DC	96	96	93
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10209	KGE3500TI	98	94	93
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10210	KGE3000X	98	94	93

Net Installed Power Category : 000002

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	5/14/09	EX_59795	FG3050 Generator (Petrol Powered)	96	97	94
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59092	Dolmar GE-2800L	96	92	91
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59094	Dolmar GE-3200L	96	92	91

Situation on: 08/10/2018

Page 74 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2414	BSP5000-3 - HPP1610-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2430	BSP2600 L - HPP1624-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2431	bsp2600 - hpp1622-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2433	BSP5000-3 - HPP1610-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2437	BSP2600 - HPP1623-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2438	BSP2600 L - HPP1625-0	98	98	97

Situation on: 08/10/2018

Page 75 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2450	ET2100ohv - 0553-5	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2469	PP2600 - 1072-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2470	PP2600 L - 1068-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2499	PD3000 - 1235-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2408	PP5000 -3 - 0706-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2409	PP5000-3L - 1746-0	98	98	98

Situation on: 08/10/2018

Page 76 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2417	BSS2600 - HPP1597-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2435	BSS2600 - HPP1620-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2462	SP2700 - 0553-4	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2465	ET2100ohv - 0553-5	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/19/01	2513	ED2200 - 1227-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2483	SP2600 - 1095-2	98	98	97

Situation on: 08/10/2018

Page 77 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$t$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2484	SP2700 - 0707-4	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2504	PD3000 - 1513-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/20/01	2508	HP2500 - 1072-3	98	96	95
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	1/7/02	2509	ET2100ohv - 0707-5	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/22/02	2485	SP2700 - 1738-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2461	SP2600 - 1094-2	98	98	97

Situation on: 08/10/2018

Page 78 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2341	PP5000 -3 - 0706-1	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2342	PP5000 -L - 1746-0	98	98	98
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2344	ET2100ohv - 0553-5	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2355	SP2600 - 1094-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2356	SP2700 - 0553-4	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2358	ET2100ohv - 0553-5	98	98	97

Situation on: 08/10/2018

Page 79 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>< 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >< 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<< m<< 30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2362	PP2600 - 1072-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2363	PP2600 L - 1068-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2376	SP2600 - 1095-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2377	SP2700 - 0707-4	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2378	SP2700 - 1738-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2387	PD3000 - 1235-2	98	98	97

Situation on: 08/10/2018

Page 80 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2391	PD3000 - 1513-1	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2395	HP2500 - 1072-3	98	96	95
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2396	ET2100ohv - 0707-5	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2399	ED2200 - 1227-2	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2304	BSS2600 - HPP1620-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2317	BSP2700 - HPP1619-0	98	98	97

Situation on: 08/10/2018

Page 81 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2318	BSP2600 L - HPP1625-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2319	BSP2600 - HPP1623-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2321	BSS2600 - HPP1597-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2334	BSP2600 L - HPP1624-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2335	BSP2600 - HPP1622-0	98	98	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	9/11/02	2337	BSP5000 -3 - HPP1610-0	98	98	98

Situation on: 08/10/2018

Page 82 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70232	HY2000SEi	96	86	86
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70233	HY2000SEi-LPG	96	82	82
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70234	HY2000Si	96	86	86
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69118	EM25K3	96	96	94
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69119	EU26iK1	96	90	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68198	ALIZE 3000	96	94	93
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68208	PERFORM 3000	96	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68209	PERFORM 3000 GAZ	96	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68217	TECHNIC 3000	96	96	95

Situation on: 08/10/2018

Page 83 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68155	R3	96	95	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68202	HX 3000	96	95	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68894	SE2700EC	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68896	SE2700ES	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68898	SE2700	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68900	SE3000D	96	94	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68910	2700HMS	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68911	2700HMSC	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68912	RT2700HMC	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68914	SE2700P	96	94	93

Situation on: 08/10/2018

Page 84 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68915	SE2701	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68916	SE2700LR	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68917	SE2701C	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68918	CP2850K	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68919	CP2850KLR	96	94	93
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68945	SE3000DC	96	94	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68946	RT3000DC	96	94	94
Stephill Generators 5 Wallis Close Park Farm South UK	4/2/13	EX_68947	RT3000DLM C/BB	96	94	94
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	6/27/03	3976	2.7HN3	98	98	95

Situation on: 08/10/2018

Page 85 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	12/5/05	13844	SE2700	98	95	94
Wacker Construction Equipment AG Preubenstrabe 41, 80809 Munchen DE	2/14/06	14677	GV 2500A	96	96	95
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5691	G2.1A	98	98	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5691	G2.1AE	98	98	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	10/29/01	5691	G2.1AI	98	98	97
Wacker Corporation N92 W15000 Anthony avenue, Menomonee Falls, Wisconsin US	12/20/04	5967	GV 2500A	98	98	97
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63058	LC2500DA	96	92	91
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63059	LC2500DDC	96	92	91

Situation on: 08/10/2018

Page 86 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63064	LC2500DC	96	92	91
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10213	KGE3000TC	98	94	92

Net Installed Power Category

ERROR: INVALID NUMBER(Kilow



Net Installed Power Category : 000000

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2500	TS9200M - 1514-0	-1	0	0
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/18/11	EX_63436	Wolf WP5500E Generator		96	94

Situation on: 08/10/2018

Page 87 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category

P el > 10(Kilowatts)



Net Installed Power Category : Not Given

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	4/23/02	5577	SHP/8035E		78	75
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	4/23/02	5578	NHC20/ QSK45LN		102	101
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	4/23/02	5579	NHC20/ KTA19GA		89	86
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/8/02	5580	GHPII/8065E		80	79
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/17/02	5581	GHPII/ 8065SRE		83	82
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	12/20/05	14960	DC16 43A (10.22) (Eur2005) 500kVA		95	93
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	12/21/05	14961	NHC20/ QST30G2 800kVA		104	104
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	4/20/09	EX_59755	NHC20/ QST30G" (Eu r 2009)		104	104
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	4/20/10	EX_62495	NHC20/ KTA50G3 (Eur 2010)		107	107

Situation on: 08/10/2018

Page 88 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/6/10	EX_62496	NHC20 / QSK50G4 (Eur 2010)		111	111
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/21/10	EX_62494	GHP/DC12 59A (Eur 2010)		92	92
Brüder Mannesmann Werkzeuge GmbH Lempstr. 24 D-42859 Remscheid DE	11/15/04	9678	JL950		97	94
Brüder Mannesmann Werkzeuge GmbH Lempstr. 24 D-42859 Remscheid DE	11/15/04	9679	JL2600		97	94
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14499	GEPX50-5		96	89
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14515	350		97	97
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14516	400		97	96
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14517	500		97	96
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14518	500		97	96
Caterpillar Inc Old Glenarm Road, Larne, County Antrim / BT40 1EJ IE	8/29/06	14519	600		104	103

Situation on: 08/10/2018

Page 89 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Draper Tools Limited Hursley Road Chandler's Fort GB	8/10/10	EX_62354	PG25W - 2.2KVA Petrol Generator		94	91
Draper Tools Limited Hursley Road Chandler's Fort GB	8/10/10	EX_62355	PG25OF - 2.2KVA Petrol Generator		95	95
Europower Generators bvba Ind. Zone 1019 BE	1/26/06	EX_60615	EP2500		95	94
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14489	P12.5P2		92	89
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14490	P14E2S		88	86
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14491	P18E2		91	89
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14492	P22E2		91	90
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14493	P22E2		89	88
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14494	XD27P3		93	87

Situation on: 08/10/2018

Page 90 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14495	P30E1		95	94
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14496	P40P3		96	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14497	XD45P3		87	84
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14498	XP65E3		96	89
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14500	XD80P1		88	87
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14501	P88E1		96	95
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14502	XP88E1_PW P10_CAL		96	88
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14503	P100		94	92

Situation on: 08/10/2018

Page 91 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14504	XD100P1		94	92
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14506	P150P1		96	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14507	XP150E		96	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14508	XP165E1		97	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14509	XD200P1		97	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14510	P250HE		97	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14511	XD250P1		97	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14512	P275HE		97	96

Situation on: 08/10/2018

Page 92 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14513	P400E1		97	96
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	8/29/06	14514	P500P1		98	97
FG Wilson (Engineering) Ltd Old Glenarm Road, Larne , County Antrim BT40 1EJ IE	12/29/06	14505	XD135P1		95	94
GMC Technical Document 44-55 South Centre Rd,Melbourne Airport, Vic. 3045 AU	5/9/05	13163	240VAC~50H z		87	87
GMC Technical Document 44-55 South Centre Rd,Melbourne Airport, Vic. 3045 AU	8/12/05	13165	COD2300PG		95	93
GMC Technical Document 44-55 South Centre Rd,Melbourne Airport, Vic. 3045 AU	8/12/05	13166	NLE850PG		87	85
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/25/04	12773	EARC (EM3100CX)		97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/25/04	12773	EASC (EM4500CX)		99	98

Situation on: 08/10/2018

Page 93 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/25/04	12773	EATC (EM4500CXS)		99	98
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/25/04	12773	EAUC (EM5500CX)		99	98
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/25/04	12773	EAVC (EM5500CXS)		99	98
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/30/05	14064	EARC (EM3100CX1)		96	94
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/30/05	14064	EASC (EM4500CX1)		97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/30/05	14064	EATC (EM4500CXS1)		97	95
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/30/05	14064	EAUC (EM5500CX1)		97	96
Honda Mindong Generator Co., Ltd. No. 7 Houyu Road Fuxing Investment Zone, Fuzhou, Fujian CN	6/30/05	14064	EAVC (EM5500CXS1)		97	96

Situation on: 08/10/2018

Page 94 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EAAJ		89	88
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EAI		88	87
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	ECA		95	93
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZCN		95	93
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZEJ		97	95
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGA		87	85

Situation on: 08/10/2018

Page 95 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGF		91	89
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGG		83	82
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGH		90	88
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGJ		90	89
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGK		98	96
Honda Motor Co., Ltd. Hamamatsu Factory No. 13-1, 1 Chome Aoihigashi, Hamamatsu-shi, Shizuoka-ken, 433-8501 JP	1/7/02	5200	EZGL		98	96

Situation on: 08/10/2018

Page 96 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EA6		97	96
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EA7		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EB3		91	90
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	ECD		93	92
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EZCE		93	92
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EZCF		92	91

Situation on: 08/10/2018

Page 97 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	1/18/02	5201	EZEL		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EA1 (EX5500K2)		88	87
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EA6 (EM3000XK1)		97	96
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EA7 (EM4500SX2)		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EA7 (EM4500XK2)		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EAAJ(EU20i)		89	88

Situation on: 08/10/2018

Page 98 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EAHJ (EM70is)		97	95
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EAJ J (EM50is)		96	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EB3 (EX4000SK1)		91	90
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	ECA (EV3610)		95	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	ECD (EX10D)		93	91
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	ECD (EXT12D)		93	92

Situation on: 08/10/2018

Page 99 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZCE (EX4D)		93	92
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZCF (EXW280D)		92	91
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZCN (EM2200XK1)		95	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZEJ (EZ2200)		97	95
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZEL (EZ4500K1)		99	98
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGA(EU10i)		87	85

Situation on: 08/10/2018

Page 100 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGE (EU26i)		90	88
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGF (EU30is)		91	89
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGG(EX7)		83	82
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGH (EX24)		90	88
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGJ (EX28)		90	89
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGK (EM25K1)		98	96

Situation on: 08/10/2018

Page 101 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	5/20/04	12772	EZGL (EM30K1)		98	96
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EA1 (EX5500K2)		88	87
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EAAJ(EU20i)		89	88
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EAHJ (EM70is)		97	95
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EAJJ (EM50is)		96	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EB3 (EX4000SK1)		91	90

Situation on: 08/10/2018

Page 102 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	ECA (EV3610)		95	93
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	ECD (EX10D)		93	91
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	ECD (EXT12D)		93	92
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZCE (EX4D)		93	92
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZCF (EXW280D)		92	91
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGA(EU10i)		87	85

Situation on: 08/10/2018

Page 103 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$t$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGE (EU26i)		90	88
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGF (EU30is)		91	89
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGG(EX7)		83	82
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGH (EX24)		90	88
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGJ (EX28)		90	89
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGK (EM25K2)		96	94

Situation on: 08/10/2018

Page 104 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co., Ltd. Kumamoto Factory 1500 Hirakawa, Ohzu-Machi, Kikuchi-Gun, Kumamoto-Ken, 869-1293 JP	6/30/05	14065	EZGL (EM30K2)		96	94
ISC GmbH Eschenstrabe 6, 94405 Landau/Isar DE	3/14/03	12903	STE 800 - Einhell		92	89
ISC GmbH Eschenstrabe 6, 94405 Landau/Isar DE	6/2/03	12904	YPL 780 - Yellow Profi Line		92	89
Kat Power International S.L. Avda Alguema, 6C ES	2/10/10	EX_61625	HY1000Si		90	90
Kat Power International S.L. Avda Alguema, 6C ES	2/10/10	EX_61627	HY3000Si		88	85
Kat Power International S.L. Avda Alguema, 6C ES	2/10/10	EX_61628	HY3100L(E)		94	93
Kat Power International S.L. Avda Alguema, 6C ES	2/10/10	EX_61629	HY6000LE		95	94
Kat Power International S.L. Avda Alguema, 6C ES	2/10/10	EX_61631	HY9000LE		96	92
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	7/9/02	1849	HSL13AC		96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	7/9/02	1849	HSL15AC		96	96

Situation on: 08/10/2018

Page 105 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	7/9/02	1849	HSL19AC		96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	7/9/02	1849	HSL24AC		96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	8/7/02	1848	LLD410AC		96	95
Northern Tool Equipment Co (UK) Ltd Unit 2, Interchange Park Portsmouth PO3 5QD UK	10/14/05	10160	Northern Tool Petrol Engine Generator - 136002E		97	92
Northern Tool Equipment Co (UK) Ltd Unit 2, Interchange Park Portsmouth PO3 5QD UK	10/14/05	10161	Northern Tool Petrol Engine Generator - 136000E		91	85
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/12/02	11130	C1400 SHHPS		90	90
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11131	C2000 SHHPS		94	93
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11132	C3000 SHHPS		95	95

Situation on: 08/10/2018

Page 106 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11133	C5000 SHEPS		92	92
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11134	C5000 THEPS		93	92
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11135	HG2000 SHHPS		94	93
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11136	HG3000 SHHPS		95	95
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11137	S12000 TZEDI		98	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11138	S5000 SHEPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11139	S5000 SHHPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11140	S5000 THEPI		98	97
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11141	S5000 THHPI		98	97

Situation on: 08/10/2018

Page 107 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11142	S8000 SHEPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11143	S8000 SHHPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11144	S8000 THEPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11145	S8000 THHPI		99	98
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11146	SX 15 SYEDS		96	96
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11147	SX 15 TYEDS		96	96
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11148	SX 20 TYEDS		97	96
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	12/1/02	11149	SX 2003 TPEDS		96	96
Vietz GmbH Fränkische Strabe 30-32 D-30455 Hannover DE	9/19/02	11165	ADV 12 PE		99	0

Situation on: 08/10/2018

Page 108 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 006500

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	1/21/14	EX_69825	Wolf WP7500E Generator	99	96	94

Net Installed Power Category : 004500

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/18/11	EX_63435	Wolf WP5000P Generator	99	96	94

Net Installed Power Category : 003200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	4/19/11	EX_71470	Wolf WP3200 Generator	99	96	94
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	4/19/11	EX_71471	Wolf WP3200 Generator	99	96	94

Situation on: 08/10/2018

Page 109 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63475	Wolf WP3500LR Generator	99	96	95
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63476	Wolf WP3500E Generator	99	96	95
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63477	Wolf WP3200LR Generator	99	96	95
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63478	Wolf WP3200 Generator	99	96	95
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_71469	Wolf WP3200 Generator	99	96	94
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_71472	Wolf WP3200 Generator	99	96	94

Net Installed Power Category : 002800

Situation on: 08/10/2018

Page 110 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63479	Wolf WP3100 Generator	98	96	95

Net Installed Power Category : 002200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	4/19/11	EX_63480	Wolf WP2400 Generator	98	95	94
Vehement Motor Co Ltd 8-1 Yinghua Road Nanan District Chongqing CN	1/21/14	EX_69824	Wolf WP2500LR Generator	98	95	94

Net Installed Power Category : 000950

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	6/20/02	5068	NHC20/ QSK45LN	100	102	101

Net Installed Power Category : 000769

Situation on: 08/10/2018

Page 111 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	7/11/02	5070	NHC20/ KTA38G8	100	95	95

Net Installed Power Category : 000600

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	9/25/03	3313	SHC20/ 2x DC12 41A	100	89	89

Net Installed Power Category : 000430

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_71637	QAS 500	98	97	95

Net Installed Power Category : 000369

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15816	GSW510V	98	0	0

Situation on: 08/10/2018

Page 112 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15817	GSW510V	98	98	98

Net Installed Power Category : 000368

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71653	QIS 510 / CPSG 460	98	98	97

Net Installed Power Category : 000367

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72352	QIS 505	98	97	96

Net Installed Power Category : 000364

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	12/9/14	EX_71376	DA3-AJ500P-5S1	98	98	98

Situation on: 08/10/2018

Page 113 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000350

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	9/1/05	8776	DC12 54A	100	95	94
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/10/07	16605	GHP/DC12 59A	98	92	92
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72351	QES 400/QIS 435	98	97	96

Net Installed Power Category : 000336

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	6/20/02	5069	NHC20/ KTA19G4	100	89	86

Net Installed Power Category : 000329

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15814	GSW450V	98	0	0
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15815	GSW450V	98	98	98

Situation on: 08/10/2018

Page 114 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000328

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/22/17	EX_71652	QIS 470 / CPSG 410	98	98	97

Net Installed Power Category : 000324

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	4/18/16	EX_71201	QAS 400	98	98	97

Net Installed Power Category : 000306

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	1/13/18	EX_72350	QIS 415	97	97	96

Net Installed Power Category : 000302

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 115 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15812	GSW415V	97	0	0
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15813	GSW415V	97	97	97

Net Installed Power Category : 000300

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	7/8/04	9127	DC12-41A	99	94	93
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	7/8/04	9188	DC12-41A	99	94	93
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	10/4/12	EX_68245	P500-1, P550-1	97	98	97

Net Installed Power Category : 000281

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72349	QES 320/QIS 355	97	97	96

Situation on: 08/10/2018

Page 116 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000273

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68141	V375C2	97	97	96

Net Installed Power Category : 000270

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	3/21/11	EX_63778	P450P2, P500E2, P450P3, P500E3	97	98	98

Net Installed Power Category : 000260

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	6/2/09	EX_60451	QAS 325	97	97	96
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	4/18/16	EX_71202	QAS 325	97	97	96

Net Installed Power Category : 000255

Situation on: 08/10/2018

Page 117 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	1/7/03	7713	GHPII/DC12 41A	99	90	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	10/4/12	EX_68150	R330C3	97	97	97

Net Installed Power Category : 000252

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15810	GSW330V FROM PECS000000 0 TO PECS999999 9	97	0	0
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15811	GSW330V	97	97	97

Net Installed Power Category : 000240

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58698	QAS 338 GD	99	98	97

Situation on: 08/10/2018

Page 118 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	4/5/11	EX_63777	P350P4(5)/ P400E4(5), P400P4(5)/ P450E4(5)	97	97	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/9/13	EX_69690	PGS450F, P450-1	97	98	97
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71651	QIS 330 / CPS 300	97	97	96

Net Installed Power Category : 000226

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15808	GSW310V - FROM PECS000000 00 TO PECS 9999999	97	0	0
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15809	GSW310V FROM PECS000000 00 TO PECS999999 9	97	97	97

Net Installed Power Category : 000220

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 119 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	7/23/09	EX_60452	QAS 275	97	97	96
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72348	QES 250/QIS 275	97	97	96

Net Installed Power Category : 000218

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/20/11	EX_63761	PGS400	97	97	95
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	10/25/12	EX_68323	3406C PGS400, PGS350, PGS300	97	97	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68109	J300K	97	95	94

Net Installed Power Category : 000210

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 120 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/9/13	EX_69689	PGS400F, P400-1	97	97	97

Net Installed Power Category : 000205

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15806	GSW275V - FROM PECS000000 0	97	0	0
PRAMAC-LIFTER S.p.A. Loc. Il Piano - 53031 Casole d'Elsa (SI) IT	1/8/07	15807	GSW275V - FROM PECS000000 0 TO PECS999999 9	97	97	97

Net Installed Power Category : 000200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	9/7/05	8777	DC9 50A	99	91	91
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66739	DA3- AJ275P-5A1	97	97	97
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58701	QAS 278 GD	99	98	97

Situation on: 08/10/2018

Page 121 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58314	QAS 250 VOD	97	97	96
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	8/20/12	EX_69581	QAS 250 St3A	97	97	96
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/3/14	EX_69874	QAS 250	97	97	96
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/3/14	EX_69875	QAS 250	97	97	95
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/3/14	EX_69876	QAS 250	97	97	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68112	J275K	97	95	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	10/4/12	EX_68242	R275C3	97	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68140	V275C2	97	97	97

Net Installed Power Category : 000180

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 122 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/12/14	EX_70079	P300H-1, P330H-1	97	97	97

Net Installed Power Category : 000176

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	1/13/18	EX_72347	QIS 225	97	97	96

Net Installed Power Category : 000175

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/3/14	EX_69871	QAS 200	97	97	95

Net Installed Power Category : 000173

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 123 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	1/13/18	EX_72346	QIS 215/ CPSG 195/ QES 200	97	97	96

Net Installed Power Category : 000161

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	7/11/03	7714	GHPII/DC9 50A	99	91	91

Net Installed Power Category : 000160

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	8/16/13	EX_71422	DA3- AJ220P-5A1	97	96	96
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58697	QAS 228 GD	99	98	97
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58313	QAS 200 VOD	97	97	96
Atlas Copco Airpower N.V. Portable Energy Division Ingberthoeveweg 7 BE	11/1/12	EX_68595	QAS 200 St3A	97	97	96

Situation on: 08/10/2018

Page 124 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71650	QIS 220 / CPSG 200	97	91	90
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/29/18	EX_72455	QES 200 / CPDG 200	97	97	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68108	J220C2	97	97	97
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68139	V220C2	97	96	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68147	R220C3	97	97	97

Net Installed Power Category : 000150

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/18/11	EX_63765	P250H2, P275HE2, P200H2, P220HE2, P230H2	97	97	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/3/11	EX_63760	XD250P2	97	97	97

Situation on: 08/10/2018

Page 125 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/1/12	EX_67075	P275H-2, P250H-2, P220H-2	97	97	97
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/1/12	EX_68317	GEH220-4, GEH250-4, GEH275-4	97	97	97

Net Installed Power Category : 000148

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	9/20/02	1985	GHPII/ 6CTA8.3G2	99	85	84

Net Installed Power Category : 000146

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68106	J200K	97	95	95

Net Installed Power Category : 000139

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 126 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	1/13/18	EX_72345	QIS 175/ CPSG 155/ QES 155	97	92	91

Net Installed Power Category : 000132

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	2/3/14	EX_71636	QAS 150	97	96	94

Net Installed Power Category : 000125

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	5/30/06	14885	GHP / 8065SRE (Eur2006)	97	94	94

Net Installed Power Category : 000120

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeweweg 7 BE	2/2/06	EX_58312	QAS 150 VOD	97	97	96

Situation on: 08/10/2018

Page 127 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en.htm



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Energy Division Ingberthoeveweg 7 BE	11/1/12	EX_68574	QAS 150 St3A	97	97	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/26/11	EX_63770	XD200P2	97	96	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/25/12	EX_68335	P220-1, P200-1	97	97	95
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/25/12	EX_68336	GEP220-1, GEP200-1	97	97	95
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/29/18	EX_72454	QES 150 / CPDG 150	97	93	91
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	8/14/04	14546	Genpac GQ170JD/ John Deere 6068F	99	97	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68105	J165K	97	94	93
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68145	R165C3	97	97	97

Net Installed Power Category : 000108

Situation on: 08/10/2018

Page 128 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63758	P200-2	97	94	94
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	1/13/18	EX_72344	QIS 135/ CPSG 125/ QES 125	97	91	90
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	11/11/04	14545	Genpac Gq150P/ Perkins 1006TAG	99	93	91

Net Installed Power Category : 000100

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	3/1/12	EX_66746	DA3- AJ138P-5A1	97	97	97
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeweg 7 BE	3/1/02	EX_58702	QAS 138 GD	99	98	97
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeweg 7 BE	2/2/06	EX_59091	QAS 125 VOD	97	97	96
F. Ili Tessari Motori Diesel SRL Via Venezia 69 I-35133 Padova (PD) IT	5/27/04	9794	PIW 100	99	98	97

Situation on: 08/10/2018

Page 129 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
F. Ili Tessari Motori Diesel SRL Via Venezia 69 I-35133 Padova (PD) IT	5/27/04	9797	PIW 100	99	98	97
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	5/19/16	EX_71635	QAS 125	97	95	94
JC Bamford Excavators Ltd World Headquarters UK	5/13/08	EX_59231	JCB G120QX	97	97	96
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	10/5/05	14544	Genpac GQ120JD/ Perkins 1104C-44TA G2	99	95	95

Net Installed Power Category : 000098

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68144	R135C3	97	96	96

Net Installed Power Category : 000097

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	6/20/02	5067	GHPII/ 8065SRE	99	83	82

Situation on: 08/10/2018

Page 130 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/26/07	16641	Master G125JSM	97	97	96

Net Installed Power Category : 000096

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	1/29/18	EX_72453	QES 120 / CPDG 120	97	95	93

Net Installed Power Category : 000095

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68104	J130K	97	93	93

Net Installed Power Category : 000093

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13453	MG 115 SS-P	99	96	96

Situation on: 08/10/2018

Page 131 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000090

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63756	P165-1	97	96	95
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63757	P165-2	97	95	94
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_68318	GEP165-1	97	96	95
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/16/11	EX_63771	XD150P2	97	96	94

Net Installed Power Category : 000089

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_71634	QAS 100	97	91	89
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72343	QIS 110/ CPSG 100/ QES 100	97	81	80

Situation on: 08/10/2018

Page 132 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000088

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	11/12/03	3940	EMJ-110 Insonorida Automatico	99	92	91

Net Installed Power Category : 000084

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/26/07	16642	Master 105 JSM	97	97	96

Net Installed Power Category : 000083

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/29/18	EX_72452	QES 105 / CPDG 105	97	92	90

Net Installed Power Category : 000081

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 133 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63754	P150-1	97	96	94
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63755	P150-2	97	95	93

Net Installed Power Category : 000080

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66736	EA3- AJ110P-5P1	97	96	95
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66738	DA3- AJ110P-5A2	97	96	95
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58696	QAS 108 PDS	99	95	94
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58311	QAS 100 PDS	97	93	92
Atlas Copco Airpower N.V. Portable Energy Division Ingberthoeveweg 7 BE	11/1/11	EX_68598	QAS 100 St3A	97	92	91

Situation on: 08/10/2018

Page 134 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	9/24/14	EX_70461	HRD1000 Series	97	90	90
JC Bamford Excavators Ltd World Headquarters UK	11/26/07	EX_59251	JCB G88QX	97	96	95
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	8/14/05	14542	Genpac GQ110JD/ john Deere 4045H	99	95	94
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	1/5/06	14543	Genpac GQ111P/ Perkins 1104C-44TA G2	97	94	92
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68103	J110K	97	95	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68143	R110C3	97	94	94

Net Installed Power Category : 000079

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	6/19/18	EX_72760	QAS5 100	97	87	86

Situation on: 08/10/2018

Page 135 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000074

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/13/18	EX_72342	QIS 90/CPSG 85/QES 85	97	88	87

Net Installed Power Category : 000072

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_71633	QAS 80	97	91	89

Net Installed Power Category : 000067

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/26/07	16640	Master G85 JSM	97	94	93
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	1/29/18	EX_72451	QES 85 / CPDG 85	97	89	87

Net Installed Power Category : 000066

Situation on: 08/10/2018

Page 136 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$t$<math><30</math>)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/10/05	13544	GP80 S/I	99	96	94
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/11/05	13545	GP80 S/J	99	96	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68153	R90C3	97	93	93

Net Installed Power Category : 000064

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66735	DA3-AJ88S-5P1	97	95	94
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58310	QAS 80 PDS	97	93	92
Atlas Copco Airpower N.V. Portable Energy Division Ingberthoeveweg 7 BE	11/1/11	EX_68597	QAS 80 St3A	97	92	91
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	8/15/16	EX_71368	HRD800T Series	97	90	89

Situation on: 08/10/2018

Page 137 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10560	LJD915	99	99	96
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	2/8/06	14541	Genpac GQ90JD / John Deerre 4045T	97	93	92
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68115	J88K	97	93	93

Net Installed Power Category : 000062

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	11/12/03	3939	EMJ-78 Insonorida Automatico	99	94	93

Net Installed Power Category : 000061

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13546	GP80 S/P	99	96	94

Net Installed Power Category : 000060

Situation on: 08/10/2018

Page 138 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	7/28/06	14530	GHP/8065E (Euro 2006)	97	94	94
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63753	P110-2, P80-2S	97	96	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_68319	GEP110-4, GEP80SP4	97	96	96
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/24/11	EX_63772	XD100P2	97	96	93
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/9/13	EX_69693	XD100P4, XQE100-4	97	93	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/10/13	EX_69698	P110-6, P80-6S	97	94	94
JC Bamford Excavators Ltd World Headquarters UK	12/12/07	EX_59229	JCB G66QX	97	95	94

Net Installed Power Category : 000058

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 139 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/11/05	13543	GP80 S/D	99	96	94

Net Installed Power Category : 000057

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	1/13/18	EX_72341	QIS 70/CPSG 65/QES 65	97	91	90

Net Installed Power Category : 000056

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/3/14	EX_69859	QAS 60	97	87	86
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/3/14	EX_69861	QAS 60	97	87	86
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	7/15/15	EX_71632	QAS60 BoxB	97	89	87

Situation on: 08/10/2018

Page 140 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68114	J77K	97	91	91

Net Installed Power Category : 000054

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	11/12/03	3938	EMJ-68 Insonorida Automatico	99	92	90

Net Installed Power Category : 000051

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ISC GmbH Eschenstrasse 6 DE	8/3/17	EX_72120	Power Generator (Petrol)	97	96	95

Net Installed Power Category : 000050

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
JC Bamford Excavators Ltd World Headquarters UK	12/19/07	EX_59230	JCB G55QX	97	97	96

Situation on: 08/10/2018

Page 141 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	11/10/04	14539	Genpac GQ70P/ Perkins 1004NFE	99	98	96

Net Installed Power Category : 000049

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Poligono Pitarco II, parcela 20 ES	1/29/18	EX_72450	QES 60 / CPDG 60	97	91	89

Net Installed Power Category : 000048

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66737	DA3- AJ66S-5P1	97	90	89
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	7/8/08	EX_59325	QAS 60	97	87	86
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	9/1/08	EX_59342	QAX 60	97	95	94
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	11/1/13	EX_71040	QAS 60 St3A	97	91	90

Situation on: 08/10/2018

Page 142 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63751	P88-1	97	92	91
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63752	P88-2	97	95	95
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/22/11	EX_63773	XD80P2	97	93	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/10/13	EX_69697	P88-6	97	96	95
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	11/12/03	3937	EMJ-48 Insonorida Automatico	99	95	94
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13542	GP60 S/P	99	96	94
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/10/05	13540	GP60 S/I	99	96	94
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/11/05	13539	GP60 S/D	99	96	94

Situation on: 08/10/2018

Page 143 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/11/05	13541	GP60 S/J	99	96	94
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	9/23/14	EX_70455	HRD600 Series	97	90	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68152	R66C2C	97	91	90
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68113	J66K	97	91	90

Net Installed Power Category : 000045

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	6/20/02	5066	GHP11/8065E	99	80	79

Net Installed Power Category : 000040

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 144 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Hokuetsu Industries Co., Ltd San-ei Bldg, 12F 22-2 Nishi Shinjuku, 1- CHOME Shinjuku-ku Tokyo 160 JP	8/5/02	11194	SDG60S	99	95	89

Net Installed Power Category : 000038

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/3/14	EX_69854	QAS 40	97	91	90
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/3/14	EX_69856	QAS 40	97	91	90

Net Installed Power Category : 000036

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66734	DA3- AJ50S-5P1	97	90	88
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58699	QAS 48 PDS	99	95	94

Situation on: 08/10/2018

Page 145 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_59085	QAS 45 PDS	97	90	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/10/10	EX_61986	P40P2, P44E2, P45P2, P50E2	97	94	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63749	P50-1, P55-1, P65-1, P35-1S, P50-1S	97	91	90
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63750	P55-2, P65-2, P50-2S	97	91	90
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/23/11	EX_63774	XD60P2	97	87	85
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/23/11	EX_68333	XQE60-2	97	87	85
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/9/13	EX_69692	XD60P4, XQE60-4	97	88	85
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/10/13	EX_69696	P65-6, P50-6S	97	91	90

Situation on: 08/10/2018

Page 146 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoarth Derbyshire United Kingdom DE4 4FY UK	2/24/15	EX_70952	PNMS450TA E1X001	97	90	90
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	2/20/03	14537	Genpac GQ50JD/John Deere 1039D	99	95	93
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	12/12/03	14540	Genpac GQ85P/ Perkins 1004TG	99	95	93
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	12/8/04	14536	Genpac GQ50P/ Perkins 1004GNFE	99	94	92

Net Installed Power Category : 000034

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Electra Molins S.A. Grupos Electrogenos Gran Via, 434 08015 Barcelona ES	12/11/03	3936	EMJ-34 Insonorizado Automatico	99	93	92
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71643	QES 40 / CPDG 40	97	92	91

Situation on: 08/10/2018

Page 147 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71649	QIS 45 / CPSG 40	97	92	91

Net Installed Power Category : 000032

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	7/4/08	EX_59341	QAX 40	97	93	92
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	11/1/13	EX_69772	QAS 40 St3A	97	91	90
Green Power Systems SRL Localit6 Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13535	GP40 S/D	99	97	96
Green Power Systems SRL Localit6 Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13536	GP40 S/I	99	97	96
Green Power Systems SRL Localit6 Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13537	GP40 S/J	99	97	96
Green Power Systems SRL Localit6 Maiano 61028 Caprazzino di Sassocorvaro IT	11/10/05	13538	GP40 S/P	99	97	96

Situation on: 08/10/2018

Page 148 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	3/23/17	EX_71717	HRD400 Series	97	90	88
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	7/10/05	14538	Genpac GQ51JD/John Deere 3029T	99	95	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68132	T44C3	97	91	91
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68151	R44C3	97	88	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68303	T44K	97	92	91
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68111	J44K	97	91	91

Net Installed Power Category : 000030

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Hokuetsu Industries Co., Ltd San-ei Bldg, 12F 22-2 Nishi Shinjuku, 1- CHOME Shinjuku-ku Tokyo 160 JP	8/5/02	11193	SDG45S	98	94	90

Situation on: 08/10/2018

Page 149 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000028

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58694	QAS 38 YD	98	95	94

Net Installed Power Category : 000027

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63748	P50-2, P35-2S	96	90	90
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	4/28/14	EX_69852	QAS 30	96	91	90
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	10/11/02	1844	LLD410AC - 3ESN	98	96	95

Net Installed Power Category : 000026

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	10/11/02	1845	LLD410AC - 3ESM	98	96	95

Situation on: 08/10/2018

Page 150 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000024

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	3/1/12	EX_66747	DA3- AJ33S-5P1	96	93	91
AJ Power Limited 1 Charlestown Drive UK	7/20/15	EX_71377	DA3- AJ33P-5P2	96	95	94
AJ Power Limited 1 Charlestown Drive UK	7/20/15	EX_71426	DA3- AJ33P-5P2	96	95	94
AJ Power Limited 1 Charlestown Drive UK	7/20/16	EX_71423	DA3- AJ33P-5P2	96	95	94
AJ Power Limited 1 Charlestown Drive UK	9/16/16	EX_71509	CA3- AJ33P-5D2	96	94	93
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58318	QAX 30	96	91	90
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	11/26/07	EX_59324	QAX 30 PE	96	89	88
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	4/14/08	EX_59089	QAS 30	96	91	90
Genmac srl Via Don Minzonii 13, 4244 Gualtieri, RE IT	4/16/07	16639	PMD30	96	91	90
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13450	MG 30 USP	98	88	87

Situation on: 08/10/2018

Page 151 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13532	GP30 S/I	98	96	92
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/9/05	13533	GP30 S/J	98	96	92
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/22/17	EX_71642	QES 30 / CPDG 30	96	90	89
Grupos Electrógenos Europa Polígono Pitarco II, parcela 20 ES	2/22/17	EX_71648	QIS 35 / CPSG 30	96	90	89
Hokuetsu Industries Co., Ltd San-ei Bldg, 12F 22-2 Nishi Shinjuku, 1- CHOME Shinjuku-ku Tokyo 160 JP	8/5/02	11192	SDG35S	98	94	90
IRMER + ELZE Kompressoren GmbH Mindener Str. 29 DE	1/4/10	EX_62458	CPG 30	96	91	90
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68110	J33	96	92	91
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68149	R33C3	96	90	89
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/6/12	EX_68131	T33K	96	92	91

Situation on: 08/10/2018

Page 152 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68130	T33C3	96	92	91

Net Installed Power Category : 000023

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68128	T25C3M	96	92	91
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68129	T25KM	96	92	91

Net Installed Power Category : 000022

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/10/05	13531	GP30 S/D	98	96	92
Green Power Systems SRL Località Maiano 61028 Caprazzino di Sassocorvaro IT	11/10/05	13534	GP30 S/P	98	96	92

Situation on: 08/10/2018

Page 153 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en.htm



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswoorth Derbyshire United Kingdom DE4 4FY UK	9/24/14	EX_70459	HRD270 Series	96	90	89
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68243	J24M	96	92	91

Net Installed Power Category : 000021

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13451	MG 22 SS-L	98	93	93

Net Installed Power Category : 000020

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Aggreko Ltd Birch Road Dumbarton G82 2RF UK	6/20/02	5065	SHP/8035E	98	78	75
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	3/1/02	EX_58693	QAS 28 YD	98	95	94

Situation on: 08/10/2018

Page 154 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Munro Importers Limited Unit 1, Celcius Centre, 53-57 Knightsdale Road, Ipswich, IP1 4JQ UK	3/20/07	16192	GF6500	96	96	0
Stephill Generators 5 Wallis Close Park Farm South UK	1/15/14	EX_69795	SSDK25/Multi	96	85	84

Net Installed Power Category : 000019

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13452	MG 15/8 SLW	98	98	98
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_69846	QAS 20	96	88	87
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_69847	QAS 20	96	88	87

Net Installed Power Category : 000018

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 155 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	10/4/10	EX_63779	GEP33-3, GEP26SP3	96	92	91
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63746	P33-1, P26-1S	96	92	91
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/1/10	EX_63747	P33-2, P26-2S	96	94	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	5/16/11	EX_63775	XD30P2	96	86	85
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/12/12	EX_68332	XQE30-2	96	86	85
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	10/4/12	EX_68244	P33-4, P26-4S	96	94	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	10/4/12	EX_68334	GEP33-6, GEP26SP6	96	94	92
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/9/13	EX_69691	XD30P4, XQE30-4	96	87	85

Situation on: 08/10/2018

Page 156 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	12/10/13	EX_69695	P33-6, P26-6S	96	94	92
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	10/11/02	1846	LLD410AC - 1ESN	98	96	95
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	11/10/04	14535	Genpac GQ22P/ Perkins 404C-22	98	89	87

Net Installed Power Category : 000017

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2359	LV2100 - 1364-3	98	97	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	10/11/02	1847	LLD410AC - 1ESM	98	96	95

Net Installed Power Category : 000016

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 157 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	2/29/12	EX_66740	FA3-AJ22S-5P1	96	90	89
AJ Power Limited 1 Charlestown Drive UK	9/16/16	EX_71508	CA3-AJ22P-5D1	96	90	90
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/2/06	EX_58317	QAX 20	96	93	92
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	11/23/07	EX_59323	QAX 20 PE	96	90	89
Atlas Copco Airpower N.V. Portable Air Division Ingberthoeveweg 7 BE	2/4/08	EX_59087	QAS 20	96	88	87
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71641	QES 20 / CPDG 20	96	89	88
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71647	QIS 25 / CPSG 20	96	91	90
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/23/14	EX_70457	HRD200 Series	96	88	87
Hokuetsu Industries Co., Ltd San-ei Bldg, 12F 22-2 Nishi Shinjuku, 1- CHOME Shinjuku-ku Tokyo 160 JP	5/8/02	11191	SDG25S	98	93	88

Situation on: 08/10/2018

Page 158 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
IRMER + ELZE Kompressoren GmbH Mindener Str. 29 DE	1/4/10	EX_62457	CPG 20	96	93	92
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10572	HSL24AC 3	98	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68122	T17C3M	96	87	87
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68124	T17KM	96	86	86
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68125	T20HK	96	95	95
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68126	T22C3	96	87	87
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68127	T22K	96	86	86
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68148	R22C3	96	90	89
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68225	K17M	96	92	92
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	4/25/13	EX_68107	J22	96	92	91
Stephill Generators 5 Wallis Close Park Farm South UK	1/15/14	EX_69791	SSDK20/Multi	96	88	88

Situation on: 08/10/2018

Page 159 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

Net Installed Power Category : 000015

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/26/17	EX_72231	HSD200 Series	96	92	92
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/26/17	EX_72232	HSD200 Series	96	72	72
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10571	HSL24AC	98	96	96
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	11/19/12	EX_68412	K21	96	90	89

Net Installed Power Category : 000014

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	2/18/15	EX_70701	DHY11KSEm	96	96	96

Situation on: 08/10/2018

Page 160 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	2/18/15	EX_70777	DHY14KSE	96	96	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	2/18/15	EX_70778	DHY11KSEm	96	96	96

Net Installed Power Category : 000013

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	2/24/11	EX_63776	XD20P4	96	89	88
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	3/25/11	EX_63764	P22-4, P18-4, P14-4S, P16.5-4S	96	92	91
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	4/5/11	EX_63763	P22-4, P18-4, P14-4S, P16.5-4S	96	91	89
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/3/14	EX_69832	QAS 14	96	86	85

Situation on: 08/10/2018

Page 161 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/23/14	EX_70458	HRD160 Series	96	88	87
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_72085	MCD160	96	90	89
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_72086	MCD160	96	90	89
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_72087	MCD160	96	90	89
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_72088	MCD160	96	90	89

Situation on: 08/10/2018

Page 162 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/1/16	EX_72089	MCD160	96	90	89
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	6/19/17	EX_72090	MCD160	96	90	89
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	1/22/18	EX_72382	HSD160 Series	96	88	87
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10569	HSL19AC	98	96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	9/25/02	10570	HSL19AC 3	98	96	96
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	11/21/02	11046	LPW4N15	98	89	88
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	11/21/02	11047	LPW4N15/99	98	89	88

Situation on: 08/10/2018

Page 163 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	11/21/02	11048	LPW4M15	98	89	88
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	11/21/02	11049	LPW4N15 - 1Phase	98	89	88
LISTER Petter Ltd Dursley Gloucestershire GL11 4HS UK	11/21/02	11050	LPW4M15 1- Phase	98	89	88
Stephill Generators 5 Wallis Close Park Farm South UK	1/15/14	EX_69793	SSDK16/Multi	96	88	88

Net Installed Power Category : 000012

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/21/12	EX_68304	P22-6, P18-6, P16.5-6S, P14-6S	96	91	90
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	6/21/12	EX_68315	GEP22-6, GEP18-6, GEP16SP6, GEP14SP6	96	91	90
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	7/2/12	EX_68305	P22-6, P18-6, P16.5-6S, P14-6S	96	91	89

Situation on: 08/10/2018

Page 164 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	7/2/12	EX_68316	GEP22-6, GEP18-6, GEP16SP6, GEP14SP6	96	91	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68288	P22-6, P18-6, P16.5-6S, P14-6S	96	91	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68289	P22-6, P18-6, P16.5-6S, P14-6S	96	90	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68297	GEP22-6, GEP18-6, GEP16SP6, GEP14SP6	96	91	89
Caterpillar (NI) Ltd. Old Glenarm Road Larne County Antrim UK	11/5/12	EX_68298	GEP22-6, GEP18-6, GEP16SP6, GEP14SP6	96	90	89
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68119	T15HK	96	95	94
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68120	T16K	96	88	87
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68146	R16CC	96	90	89
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68197	RL16	96	88	87

Situation on: 08/10/2018

Page 165 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68223	K13M	96	89	88
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/28/12	EX_68224	K16	96	89	88

Net Installed Power Category : 000011

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ARCOGEN Station Road Four Ashes Wolverhampton WV10 7DB UK	5/29/03	8108	Powermaker 15MVK	98	93	93
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	2/18/15	EX_70704	DHY9KSEm	96	96	96
GenSet S.p.A. Via Stazione n° 5 27030 Villanova D'Ardenghi (PV) IT	11/23/05	13449	MG 9/6 SLW	98	97	97
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71640	QES 14 / CPDG 14	96	90	89
Grupos Electr6genos Europa Pol6gono Pitarco II, parcela 20 ES	2/22/17	EX_71646	QIS 16 / CPSG 14	96	90	89

Situation on: 08/10/2018

Page 166 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/26/12	EX_68118	T12KM	96	88	87

Net Installed Power Category : 000010

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AJ Power Limited 1 Charlestown Drive UK	3/1/12	EX_66749	FA3-AJ14S-5P1	96	87	87
Sandhurst Mfg Co Ltd Belchmire Lane - Gosberton - Lincolnshire PE11 4HG UK	11/10/04	14534	Genpac GQ16P/ Perkins 403C-15	98	89	87

Net Installed Power Category

P el <= 2(Kilowatts)



Net Installed Power Category : 000002

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	5/14/09	EX_59792	FG2000 Generator (Petrol Powered)	95	98	92
Clarke International Ltd Hemnall Street UK	5/14/09	EX_59803	FG3000 Generator (Petrol Powered)	95	96	89

Situation on: 08/10/2018

Page 167 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	5/14/09	EX_62796	FG3000B Generator (Petrol Powered)	95	91	90
Clarke International Ltd Hemnall Street UK	10/18/11	EX_64879	FG2500 Generator (Petrol Powered)	95	98	92
Clarke International Ltd Hemnall Street UK	10/20/15	EX_70997	IG2000 Generator (Petrol Powered)	95	93	91
Clarke International Ltd Hemnall Street UK	7/21/17	EX_60389	IG2200 Generator (Petrol Powered)	95	94	89
Clarke International Ltd Hemnall Street UK	9/14/17	EX_72206	IG2000B Generator (Petrol Powered)	95	93	90
Europower Generators bvba Ind. Zone 1019 BE	7/3/09	EX_60616	EP2500P	95	5	94
Europower Generators bvba Ind. Zone 1019 BE	10/5/09	EX_60617	EP2500E	95	95	94
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2451	LV2800 - 0719-3	97	97	96
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2466	LV2100 - 1364-3	97	97	96

Situation on: 08/10/2018

Page 168 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2467	LV2800 - 0722-3	97	97	96
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2468	LV2800 - 1737-0	97	97	96
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	2/18/02	2463	VT2600 - 0719-4	97	97	96
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2345	LV2800 - 0719-3	97	97	97
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2357	VT2600 - 0719-4	97	97	96
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2360	LV2800 - 0722-3	97	97	97

Situation on: 08/10/2018

Page 169 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2361	LV2800 - 1737-0	97	97	97
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71133	EVO20i	95	90	90
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71333	HY2800L-2	95	93	92
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60310	HRP24 Honda GX 160	95	96	95
HGI Harrington Generators International Ltd Ravenstor Rd UK	7/5/09	EX_60315	SKD26	95	96	95
HGI Harrington Generators International Ltd Ravenstor Rd Wirkswaorth Derbyshire United Kingdom DE4 4FY UK	9/18/18	EX_73179	LRP16	95	92	91
Honda France Manufacturing Rue des Châtaigniers Pôle 45 FR	3/6/08	EX_58846	EC2000K1	95	95	93

Situation on: 08/10/2018

Page 170 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69117	EU20iK1	95	89	87
Kipor Power Co Ltd 11/F Suntime International Mansion, 450 Fushan Rd; Pudong Shanghai CN	10/28/05	13766	Sinemaster 2000Ti	97	98	95
Makita Europe N.V. Jan-Baptist Vinkstraat 2 BE	11/23/17	EX_72843	Makita EG2250A	95	95	94
Officina Autoelettrica Grossetana Via Napoli 2/6 IT	7/31/09	EX_60328	MXA 2 HOMB	95	95	95
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	3/27/02	1755	E3200SHHPI	97	96	95
Pramac Limited Crow Business Park, Dukestown, Tredegar, S. Wales NP22 4EF UK	4/19/02	1752	HG2500SHH PI	97	97	96
Screwfix Direct Trade House Mead Avenue Houndstone Business Park UK	2/25/13	EX_68703	Sumo Generator 2000W SMK35GEN	95	95	92
Screwfix Direct Trade House Mead Avenue Houndstone Business Park UK	2/25/13	EX_68704	Sumo Generator 2000W SMK37GEN	95	95	92

Situation on: 08/10/2018

Page 171 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SDMO INDUSTRIES 12 bis, rue de la Villeneuve CS92848 FR	9/27/12	EX_68154	R2.5	95	94	93
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	10/31/12	EX_68285	Medusa Ti-2002 Inverter Generator	95	92	91
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	8/4/03	3308	HOBBYN/DV	97	97	97
Stephill Generators Limited 5 Wallis Close Park Farm South Wellingborough Northants NN8 6AG UK	12/5/05	13845	SE2400	97	95	95
Thai Honda Manufacturing Co., Ltd. 410 Ladkrabang Industrial Estate, Lamplatué, Ladkrabang TH	5/31/13	EX_69133	EU20iT1	95	89	87
TrueShopping Ltd Unit 1 & 2 Dawson Court, Billington Road GB	9/4/14	EX_67073	AGHA2500	95	95	92
VARI , a.s. Opolanska 350,289 07 Libice nad Cidlinou CZ	7/28/04	300	HONDA GC 135	97	97	0
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61561	GV 2500A	95	96	95

Situation on: 08/10/2018

Page 172 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63052	CFED2500X	95	95	94
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63053	CFED2500XE	95	95	94
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63054	CED2500X	95	95	94
W. Robinson & Sons 35-41 Fowler Road Hainault Business Park Hainault UK	2/1/11	EX_63055	CED2500XE	95	95	94
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10212	KGE2000TC	97	93	92

Net Installed Power Category : 000001

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
--	------------------	--------------------	----------------------	-------------------------------------	------------------------	----------------------------

Situation on: 08/10/2018

Page 173 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	2/11/09	EX_59384	G950 Generator	95	92	90
Clarke International Ltd Hemnall Street UK	5/1/09	EX_59708	IG1000 Generator (Petrol Powered)	95	92	89
Clarke International Ltd Hemnall Street UK	12/3/09	EX_70900	IG8 Generator (Petrol Powered)	95	93	88
Clarke International Ltd Hemnall Street UK	11/10/10	EX_62615	IG1000(a) Generator (Petrol Powered)	95	89	88
Clarke International Ltd Hemnall Street UK	1/13/11	EX_62896	G720 Generator	95	91	89
Clarke International Ltd Hemnall Street UK	9/6/11	EX_64060	G1200 1Kw Generator (Petrol Powered)	95	92	72
Clarke International Ltd Hemnall Street UK	9/6/11	EX_64061	G1200 1Kw Generator (Petrol Powered)	95	92	72
Clarke International Ltd Hemnall Street UK	9/6/11	EX_67299	G1200 1Kw Generator (Petrol Powered)	95	92	92
Clarke International Ltd Hemnall Street UK	8/3/15	EX_70948	IG8 Generator (Petrol Powered)	95	93	88

Situation on: 08/10/2018

Page 174 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Clarke International Ltd Hemnall Street UK	10/20/15	EX_70996	IG1200 Generator (Petrol Powered)	95	93	91
Clarke International Ltd Hemnall Street UK	10/20/15	EX_71020	IG950 Generator (Petrol Powered)	95	93	88
Clarke International Ltd Hemnall Street UK	9/14/17	EX_72204	IG950B Generator (Petrol Powered)	95	93	88
Clarke International Ltd Hemnall Street UK	9/14/17	EX_72205	IG1200B Generator (Petrol Powered)	95	93	91
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59081	Dolmar GE-1100	95	85	84
Dolmar GmbH Jenfelder Straße 38 DE	10/24/07	EX_59082	Dolmar GE-1700 I	95	91	90
ELETTROMECCANICA GASPERINI S.p.l. Via Ca' dell'Orbo,28 - 40050 Villanova di Castenaso (BO) IT	5/5/09	EX_60050	mod. EG25 Evolution	95	78	76
Endress-Elektrogerätebau GmbH .. DE	1/15/10	EX_61073	Endress 1,5 KVA - 230 V	95	89	88
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	12/15/01	2495	VT1500 - 0714-4	97	97	96

Situation on: 08/10/2018

Page 175 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	3/12/02	2511	EG1000 - 1504-1	97	88	0
Generac Portable Products Barlow Drive, Woodford Park, Winsford, Cheshire, CW7 2JZ UK	7/30/02	2384	VT1500 - 0714-4	97	97	96
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70230	HY1000Si	95	82	82
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_70231	HY1000Si-LPG	95	83	82
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	7/29/14	EX_71132	EVO10i	95	90	88
Genpower Limited Isaac Way London Road Pembroke Dock Pembrokeshire Wales UK	4/15/15	EX_70791	HY1000Si 2015	95	90	88

Situation on: 08/10/2018

Page 176 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69113	EX7K1	95	83	82
Honda Motor Co.,Ltd. 2-1-1 Minamiaoyama, Minato-ku JP	6/8/12	EX_69116	EU10iK1	95	87	84
Kipor Power Co Ltd 11/F Suntime International Mansion, 450 Fushan Rd; Pudong Shanghai CN	10/28/05	13767	Sinemaster 1000Ti	97	95	90
MELCHIONI S.p.A Via P. Colletta, 37 , 20135 Milano IT	1/14/06	15035	WINNER Tools / GEL-900S	95	92	69
MELCHIONI S.p.A Via P. Colletta, 37 , 20135 Milano IT	1/23/06	15034	WINNER Tools / GEL-1200	95	95	71
MELCHIONI S.p.A Via P. Colletta, 37 , 20135 Milano IT	1/23/06	15036	WINNER Tools / GEL-650	95	91	98
Pike Signals Ltd Equipment Works Alma Street Birmingham B19 2RS UK	10/1/03	3305	QS Super Silenced Traffic Light Generator	97	78	76
Pike Signals Ltd Equipment Works Alma Street Birmingham B19 2RS UK	12/1/03	3747	Tandem Trailer Kubota Traffic Light Generator	97	90	89
Pike Signals Ltd Equipment Works Alma Street Birmingham B19 2RS UK	5/3/04	838	Tandem Trailer Kubota Traffic Light Generator	97	90	89
Pike Signals Ltd Equipment Works Alma Street Birmingham B19 2RS UK	1/1/05	5930	QS Super Silenced Diesel Tandem Trailer	97	78	77

Situation on: 08/10/2018

Page 177 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Pike Signals Ltd Equipment Works Alma Street Birmingham B19 2RS UK	10/24/05	10159	Standard Diesel Tandem Trailer	97	85	84
Pike Signals Ltd Units 7, 9 & 11 Phoenix Business Park Avenue Rd Aston Birmingham UK	12/11/09	EX_60886	XL/TAN/HYB	95	81	78
Pike Signals Ltd Units 7, 9 & 11 Phoenix Business Park Avenue Rd Aston Birmingham UK	12/11/09	EX_60888	TR/QS/KUB	95	80	80
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	5/22/12	EX_67506	Medusa T951 Generator	95	95	93
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	6/22/12	EX_67722	Medusa T1000 Generator	95	92	90
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	10/31/12	EX_68286	Medusa Ti-1002 Inverter Generator	95	90	89

Situation on: 08/10/2018

Page 178 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SIP (Industrial Product) Ltd Gelders Hall Road Shepshed Loughborough Leicestershire England UK	9/17/13	EX_69316	Medusa T1101	95	93	90
Thai Honda Manufacturing Co., Ltd. 410 Ladkrabang Industrial Estate, Lamplatu, Ladkrabang TH	5/31/13	EX_69132	EU10iT1	95	87	84
TrueShopping Ltd Unit 1 & 2 Dawson Court, Billington Road GB	9/4/14	EX_66789	AG-HA-950D	95	94	90
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	12/22/17	EX_72324	WOLF POWER GENIE WPG1200	95	93	90
UK Home Shopping Ltd UKHS House Lowmoor Buisness Park Kirkby In Ashfield UK	12/22/17	EX_72325	Wolf Power Genie WPG2000 Inverter	95	93	90
Wuxi Kipor Power Co Ltd Jingyi Road Beside Three Period, Industry Kit Park Wangzhuang National High and New Techique Industry Development Area Wuxi CN	9/1/05	10211	KGE1300TC	97	91	89

Net Installed Power Category : 000000

Situation on: 08/10/2018

Page 179 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15ltmlt30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

45. POWER GENERATORS (< 400 KW)

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ELETTROMECCANIC A GASPERINI S.p.l. Via Ca' dell'Orbo,28 - 40050 Villanova di Castenaso (BO) IT	2/27/03	47	Eg20	96	81	79
ELETTROMECCANIC A GASPERINI S.p.l. Via Ca' dell'Orbo,28 - 40050 Villanova di Castenaso (BO) IT	7/31/03	3314	EG20	96	78	76

Situation on: 08/10/2018

Page 180 on 180

ART12 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en

Identified Footnote

- walk-behind vibrating rollers
- vibratory plates (> 3kW)
- vibratory rammers
- dozers (steel tracked)
- loaders (steel tracked > 55 kW)
- combustion-engine driven counterbalanced lift trucks
- compacting screed paver-finishers
- hand-held internal combustion-engine concrete-breakers and picks (15m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20