

GARDENA Overview sound and vibration values

Water technology

Product name	Art. Nr.	Measured sound power level [dB(A)]	Guaranteed sound power level [dB(A)]	Sound pressure level at the ear of the operator [dB]	Uncertainty sound pressure level [dB]	Hand/arm vibration [m/s <sup>2</sup> ]	
Classic Garden Pump 3000/4	1707	87	88	-	-	-	1
Classic Garden Pump 3500/4	1709	87	88	-	-	-	2
Comfort Garden Pump 4000/5	1732	87	88	-	-	-	3
Comfort Garden Pump 5000/5	1734	87	88	-	-	-	4
Premium Garden Pump 6000/6 inox	1736	87	88	-	-	-	5
Classic Pressure Tank Unit 3000/4 eco	1753	78,5	81	-	-	-	6
Classic Pressure Tank Unit 4000/5 eco	1754	83	85	-	-	-	7
Classic Pressure Tank Unit 5000/5 eco	1755	87	89	-	-	-	8
Classic Pressure Tank Unit 5000/5 eco inox	1756	87	90	-	-	-	9
Classic Electronic Pressure Pump 3500/4E	1757	75	76	-	-	-	10
Classic Electronic Pressure Pump 4000/5E	1758	77	78	-	-	-	11
Classic Electronic Pressure Pump 5000/5E LCD	1759	75	79	-	-	-	12
Premium Electronic Pressure Pump 6000/6E LCD inox	1760	73	77	-	-	-	13
smart Pressure Pump Set	19106	77	79	-	-	-	14
smart Pressure Pump	19080	77	79	-	-	-	15

## Garden technology

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smart SILENO Set	19060	58	60	-	-	-	16
smart SILENO+ Set	19061	58	60	-	-	-	17
Robotic Lawnmower SILENO	4052	58	60	-	-	-	18
Robotic Lawnmower SILENO+	4054	58	60	-	-	-	19
Robotic Lawnmower R40Li	4071	56	58	-	-	-	20
Robotic Lawnmower R70Li	4072	58	60	-	-	-	21
Electric Lawnmower PowerMax™ 37 E	4075	93	96	81	2,5	<2,5	22
Electric Lawnmower PowerMax™ 42 E	4076	95	96	84	2,5	<2,5	23
Electric Lawnmower PowerMax™ 1200/32	5032	91	92	77	3	2,51	24
Accu Lawnmower PowerMax™ Li-40/32	5033	86	87	73	3	<2,5	25
Accu Lawnmower PowerMax™ Li-40/32 without batter	5033	-	-	-	-	-	26
Electric Lawnmower PowerMax™ 1400/34	5034	91	93	81	3	<2,5	27
Accu Rechargeable Cylinder Lawnmower 380 Li	4025	85	86	70	3	<2,5	28
Electric Cylinder Lawnmower 380 EC	4028	91	92	77	3	<2,5	29
Electric Lawn Rake ES 500	4066	89	91	77	3	<2,5	30
Accu-Trimmer SmallCut 300 Accu	8844	89	96	76	2,5	7	31
Accu-Trimmer SmallCut 300 Accu*	8844	86	88	75	3	2,6	32
Electric Lawn Aerator EVC 1000	4068	93	94	78	3	<2,5	33
Turbotrimmer SmallCut 300/23	9805	92	94	83	3	4,3	34
Turbotrimmer SmallCut Plus 350/23	9806	92	94	83	3	4,3	35
Turbotrimmer EasyCut 400/25	9807	92	95	80	3	3	36
Turbotrimmer ComfortCut 450/25	9808	93	94	84	3	<2,5	37
Turbotrimmer ComfortCut Plus 500/27	9809	94	96	83	3	<2,5	38
Turbotrimmer PowerCut Plus 650/30	9811	93	96	83	3	<2,5	39
Set Accu-Trimmer EasyCut Li-18/23R	9823-20	83	88	68	3	<2,5	40
Accu-Trimmer EasyCut Li-18/23 without battery	9823-55	83	88	68	3	<2,5	41
Set Accu-Trimmer ComfortCut Li-18/23R	9825-20	82	86	68	3	<2,5	42
Accu-Trimmer ComfortCut Li-18/23 without battery	9825-55	86	86	68	3	<2,5	43
Accu Grass Shears ClassicCut	8885	-	-	-	-	<2,5	44
Accu Grass Shears ComfortCut	8893	-	-	-	-	<2,5	45
Accu Shrub Shears ComfortCut	8895	78	80	-	-	<2,5	46
Set Accu Grass and Boxwood Shears ClassicCut	8887	77	79	-	-	<2,5	47

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Set Accu Grass and Shrub Shears ComfortCut	8897	78	80	-	-	<2,5	48
Accu Shrub Shears ComfortCut 30	8898	87	89	76	3	<2,5	49
Electric Hedge Trimmer EasyCut 420/45	9830	94	97	84	3	3,8	51
Electric Hedge Trimmer EasyCut 450/50	9831	94	97	84	3	3,8	52
Electric Hedge Trimmer EasyCut 500/55	9832	94	97	84	3	3	53
Electric Hedge Trimmer ComfortCut 550/50	9833	95	96	84	3	<2,5	54
Electric Hedge Trimmer ComfortCut 600/55	9834	96	97	85	3	<2,5	55
Electric Hedge Trimmer ComfortCut 700/65	9835	97	99	87	3	<2,5	56
Accu Hedge Trimmer EasyCut 42	8872	82	85	71	3	<2,5	57
Accu Hedge Trimmer Set EasyCut Li-18/50	8877	88	89	77	3	<2,5	58
Accu Hedge Trimmer EasyCut Li-18/50 without battery	8877	88	89	77	3	<2,5	59
Telescopic Hedge Trimmer THS 500/48	8883	96	97	86	2,5	<2,5	60
Set Telescopic Hedge Trimmer THS Li-18/42	8881	86	89	70	3	<2,5	61
Telescopic Hedge Trimmer THS Li-18/42 without batter	8881	86	89	70	3	<2,5	62
Telescopic Pruner TCS 720/20	8868	-	-	89	-	3,1	63
Set Telescopic Pruner TCS Li-18/20	8866	89	92	79	3	<2,5	64
Telescopic Accu Pruner TCS Li-18/20 without battery	8866	89	92	79	3	<2,5	65
Electric Blower/Vac ErgoJet 3000	9332	102	102	88,4	-	<2,5	66
Set Allround Blower AccuJet 18-Li	9335	77	80	68	3	<2,5	67
Allround Blower AccuJet 18-Li without battery	9335	77	80	68	3	<2,5	68

\* Trimmer with new thread spool

\*\* Data is not available at the time of printing