

GENERATOR NOISE ASSESSMENTS

SOUND POWER = HIGHEST FIGURES BASED ON
SURROUNDINGS

GENERATOR MODEL	SOUND POWER LEVEL (LWA)	DBA @ 7 METERS	DBA @ 1 METER
10 – 17 kVA	91	68	79
20kVA	87	64	75
27kVA	90 – 94	62 – 68	72 – 74
40kVA	92 – 97	67	75 – 78
60kVA	92 – 96	65 – 69	73 – 79
75kVA	94	65	78
100kVA	94 – 98	66 – 71	79 – 82
135kVA	95 – 97	67 – 73	79 – 83
200kVA	98	69 – 71	80 – 81
250kVA	98	70	80 – 82
350kVA	98 – 99	64 – 69	71 – 79
500kVA	99	66 – 71	74 – 80
800kVA	97	73	81
1000kVA	98	75	85
1250kVA	98	75	85



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