



APS GENSETS POWER RATING CARD

kVA Range	ENGINE	ALTERNATOR	OPEN GENSET DIMENSION				Genset with WP&SA Enclosure Dimension			
	PERKINS UK	MECC ALTE /LEROY SOMER	LENGTH (MM)	WIDTH (MM)	HIGHT (MM)	WEIGHT (KG)	LENGTH (MM)	WIDTH (MM)	HIGHT (MM)	WEIGHT (KG)
9 kVA	403A-11G	Mecc alte UK/Leroy somer TAL	1450	700	900	325	1560	760	960	525
13 kVA	403A-15G	Mecc alte UK/Leroy somer TAL	1450	700	910	425	1560	760	1500	635
20 kVA	404D-22G	Mecc alte UK/Leroy somer TAL	1600	700	1000	500	1720	760	1500	750
30 kVA	1103A-33G	Mecc alte UK/Leroy somer TAL	1650	775	1175	800	2000	950	1960	1300
45 kVA	1103A-33TG1	Mecc alte UK/Leroy somer TAL	1950	775	1175	850	2260	1100	1960	1350
60 kVA	1103A-33TG2	Mecc alte UK/Leroy somer TAL	1950	775	1175	900	2260	1100	1960	1450
80 kVA	1104A-44TG2	Mecc alte UK/Leroy somer TAL	2050	775	1325	1000	2360	1100	1960	1600
100 kVA	1104C-44TAG2	Mecc alte UK/Leroy somer TAL	2400	775	1375	1200	2750	1100	1960	1810
135 kVA	1106A-70TAG1	Mecc alte UK/Leroy somer TAL	2500	775	1425	1250	3200	1100	1960	1910
150 kVA	1106A-70TAG2	Mecc alte UK/Leroy somer TAL	2500	775	1425	1325	3200	1100	1960	1975
180 kVA	1106A-70TAG3	Mecc alte UK/Leroy somer EU	2800	1000	1800	1750	3700	1300	1960	2650
200 kVA	1106A-E70TAG4	Mecc alte UK/Leroy somer EU	2800	1000	1800	2100	3700	1300	1960	3150
200 kVA	1506A-E88TAG1	Mecc alte UK/Leroy somer EU	2850	1000	1800	2150	4100	1300	2360	3200
250 kVA	1506A-E88TAG3	Mecc alte UK/Leroy somer EU	2850	1000	1800	2200	4100	1300	2360	3275
300 kVA	1506A-E88TAG5	Leroy somer-EU	2850	1000	1800	2200	4100	1300	2360	3325
350 kVA	2206A-E13TAG2	Leroy somer-EU	3400	1200	1800	3150	4420	1600	2360	4450
400 kVA	2206A-E13TAG3	Leroy somer-EU	3400	1200	1800	3180	4420	1600	2360	4480
500 kVA	2506A-E15TAG1	Leroy somer-EU	3800	1200	1800	3760	4920	1600	2360	5160
600 kVA	2806A-E18TAG1	Leroy somer-EU	3800	1600	2300	4760	5700	1900	2360	6260
650 kVA	2806A-E18TAG2A	Leroy somer-EU	3800	1600	2300	4840	5700	1900	2360	6340
750 kVA	4006-23TAG2A	Leroy somer-EU	4300	1750	2000	6100	6058	2438	2895	9100
800 kVA	4006-23TAG3A	Leroy somer-EU	4300	1750	2200	6300	6058	2438	2895	9300
1000 kVA	4008TAG2	Leroy somer-EU	4900	1850	2250	7750	6058	2438	2895	10550
1250 kVA	4012-46TWG2A	Leroy somer-EU	4950	1870	2310	9100	12192	2438	2895	13350
1500 kVA	4012-46TAG2A	Leroy somer-EU	4950	1870	2310	9100	12192	2438	2895	13350
2000 kVA	4016TAG2	Leroy somer-EU	6500	2300	3300	14980	12192	2438	4000	20180
2250 kVA	4016-61TRG3	Leroy somer-EU	6500	2300	3300	15150	12192	2438	4000	20400

In Line with Our Policy of Continuous Development, We reserve The Right to Change Specification Without Notice

* Prime power (PR.P) - ISO 8528: Prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year between stated maintenance intervals. The permissible average power output during a 24 hours period shall not exceed 80% of the prime power, 10% overload available for governing purpose only.

** Max-Standby power - ISO 3046: Power available for use at variable loads for limited annual time (500hr), within the following limits of maximum operating time: 100% loads 25hr per year - 90% loads 200hr per year NO overload available. Applicable in case of failure of the main in areas of reliable electrical network.

Power reduction according to DIN ISO 3046, standard values: Above 100m altitude approx 1% per 100m. Above 25°C (77°F) approx. 4% per 10°C (50°F)

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