

# LLD17.7/1

kVA@0.8pf (Standby) 17.7 kW 14.16 Volts 240 Frequency 50Hz

These ratings are applicable for supplying continuous electrical power at variable load in the event of a utility power failure.

No overload is permitted on these ratings.



# **TECHNICAL DATA**

Engine model	LPWT4 Lister Petter
Alternator model	Crossley SLG Series
Engine speed	1500rpm
Cylinders	4
Cubic capacity	1.860L
Bore/Stoke	86x80mm
Compression ratio	16.2:1
Aspiration	Turbo
Flywheel (max. continuous power)	20.7kW
Fuel tank capacity	90L
Fuel consumption (1hr continuous)	4.9L/hr
Fuel consumption (1hr standby)	5.39L/hr
Heat rejection to cooling system	20kW
Exhaust temperature	550 C
Cooling air flow	70m3/min
Combustion air flow	2m3/min
Exhaust gas flow	4m3/min
Dimensions (LxWxH)	1400x760x1200mm
Weight:	520kg

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