



Product Specification

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J112

- Two Pole Partially Enclosed Single Phase Diesel Powered Generator
- The J Series advanced design and superior engineering minimise both space and weight to ensure that it will fit in most any place you wish to put it.
- High Output: The Vertical Diesel Engines directly coupled to a two pole generator ensures high output at minimal size and weight
- Skewed Rotor: The wave form deformation is kept to a minimum with the development of a skewed rotor while damper windings protect the generator during a short circuit
- Large Fuel Tank: The larger capacity fuel tank enables longer periods of operation on a single tank of fuel
- Enhanced Transportability: A single point lifting eyelet and fork lift openings enhance the series transportability
- Access Terminals for AMF: New access terminals are provided for easy wiring with the auto start / stop systems
- Easy Maintenance: Oil, water and filters are located on one side for ease of maintenance and a double aircleaner element adds extra piece of mind.



SPECIFICATIONS

Set	Fuel	Diesel
	Fuel Tank Cap	79 L
	Operating hrs	17 @ Full Load
	Start System	Electric
	Weight	340kgs
	Sound Levels	76.5dBA @ 7m
	Dimensions	1215mm x 611mm x 922mm
	Engine	Model
Type		4-Cycle Water Cooled Diesel Engine
Displacement		1001 cc
Cylinders		3
Bore & Stroke		76mm x 73.6mm
Rated Max Output		15.6kW @ 3000rpm
Alternator	Type	Revolving Field
	Max Output	13.2kVA (13.2kW)
	Rated Output	12kVA(12kW)
	Voltage	240
	Frequency	50Hz
	Current	50.0Amps
	Power Factor	1
	Poles	2
Voltage Regulation	AVR	