



**Central
Diesel**

The Engine, Pump & Power Co.

Product Specification

Central Diesel provides these specifications as a courtesy and are a guide only. They have been sourced from the manufacturer and may change without notice. Central Diesel accepts no responsibility for any errors or omissions.

J108

- 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	37 L
	Operating hrs	11.5 @ full load
	Start System	Electric
	Weight	255kgs
	Sound Levels	75dBA @ 7m
	Dimensions	995mm x 593mm x 860mm
	Engine	Model
Type		4-Cycle Water Cooled Diesel Engine
Displacement		719cc
Cylinders		3
Bore & Stroke		67mm x 68mm
Rated Output		10.3kW @ 3000rpm
Alternator	Type	Revolving Field
	Max Output	8.8kVA (8.8kW)
	Rated Output	8kVA(8kW)
	Voltage	240
	Frequency	50Hz
	Current	33.3Amps
	Power Factor	1
	Poles	2
Voltage Regulation	AVR	