



**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.

- Four Pole, fully cabinet style Single Phase Diesel Generator
- The KJ series diesel generators provide a much quieter, efficient and long service life machine where you need safe and economical electrical power.
- Cleaner Power: The 03 series engines used in the KJ series incorporate the TVCS combustion system which improves air/fuel mixture, resulting in cleaner emissions
- Dependable Power: The brushless, self exciting type alternator is designed to deliver high quality power
- Quieter Power: Sound levels at full load and no load are minimised due to the World renown Kubota Technology
- Increased Safety The engine is protected against any abnormalities within the oil or cooling systems and all rotating parts are enclosed in a sturdy enclosure
- Simple Maintenance: Oil, water and filters are located on one side for ease of maintenance



SPECIFICATIONS

Set	Fuel	Diesel
	Fuel Tank Cap	60 L
	Operating hrs	9.7 @ Full Load
	Start System	Electric
	Weight	615kgs
	Sound Levels	76dBA @ 7m
	Dimensions	1643mm x 740mm x 996mm
Engine	Model	F2803
	Type	Vertical Water Cooled Diesel Engine
	Displacement	2746cc
	Cylinders	5
	Bore & Stroke	87mm x 92.4mm
	Rated Output	21.1kW @ 1500rpm
Alternator	Type	Revolving Field
	Rated Output	17.0kVA(17.0kW)
	Voltage	240
	Frequency	50Hz
	Current	70.8Amps
	Power Factor	1
	Poles	4
Voltage Regulations	AVR	