



**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 sound attenuated Single Phase Diesel Generator
- The SQ 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 and V3300 series engines used in the SQ 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 such as quieter cooling fans, second mufflers and noise absorbing ducts within the cabinets
- Increased Safety: The engine is protected against any abnormalities within the oil or cooling systems and all rotating parts are enclosed in a sturdy lockable enclosure
- Simple Maintenance: Oil, water and filters are located on one side for ease of maintenance
- Ease of Transport: Centre lifting lugs and fork lift slots ensures that the transport of the SQ series is kept as easy as possible.



SPECIFICATIONS

Set	Fuel	Diesel
	Fuel Tank Cap	62 L
	Operating hrs	9.7 @ Full Load
	Start System	Electric
	Weight	730kgs
	Sound Levels	63dBA @ 7m
	Dimensions	1675mm x 780mm x 970mm
Engine	Model	V2203-EBG
	Type	Vertical Water Cooled Diesel Engine
	Displacement	2197cc
	Cylinders	4
	Bore & Stroke	87mm x 92.4mm
	Rated Output	18.4kW @ 1500rpm
Alternator	Type	Revolving Field
	Max Output	16.0kVA (16.0kW)
	Rated Output	15.0kVA (15.0kW)
	Voltage	240
	Frequency	50Hz
	Current	62.5Amps
	Power Factor	1
	Poles	4
	Voltage Regulation	AVR