

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 O3 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	37 L
	Operating hrs	8.0 @ full load
	Start System	Electric
	Weight	505kgs
	Sound Levels	75dBA @ 7m
	Dimensions	1518mm x 650mm x 971mm
Engine	Model	V2203
	Type	Vertical Water Cooled Diesel Engine
	Displacement	2197cc
	Cylinders	4
	Bore & Stroke	87mm x 92.4mm
	Max Output	20.1kW @ 1500rpm
Alternator	Rated Output	17.2kW @ 1500rpm
	Type	Revolving Field
	Rated Output	12.5kVA(12.5kW)
	Voltage	240
	Frequency	50Hz
	Current	52.1Amps
	Power Factor	1
Poles	4	
	Voltage Compensation	AVR