



Panda PMS 10000i - Variable Speed







Engine Type Kubota Z602

Cylinder 2

Bore / stroke 67 / 68mm
Displacement 599 cm3
Start system Electric – 12v

Cooling system Fresh water cooled via built in heat exchanger

Alternator Type Fischer Panda - Permanent Magnet

Voltage / Frequency 230v / 50Hz pure sine wave

Continuous Output 8.0 kW / 10 kVA

Regulation Electronic

Dimensions of generator; L536mm x W445mm x H545mm,

Weight: 120kg

Weight of PMGi Inverter: 12.3kg

The complete generator is mounted inside a super-silent capsule type GRP - 3 DS. Fitted to the generator as standard is an engine driven water cooling pump, a built in heat exchanger for the freshwater cooling of the engine.

The output of the generator is pure sine wave 230v / 50Hz, this makes the generator very strong for starting inductive loads such as air conditioning, de-salination or even dive compressors. The output is also variable speed, the engine rpm will increase or decrease inline with the load within preset parameters, this ensures the generator is as quiet as possible and more fuel efficient.

Supplied with the generator would be fuel pump, connecting looms, full instruction manual, and new digital remote control panel giving on/off, start/stop, pre-heat, digital hour meter and all warning indications. The warning indications work on an emergency shut down principle.

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