

Panda AGT 16000 PVMV-N Specification



Engine ;

Type	Kubota – V1505-E3
Cylinder	4
Bore / stroke	78 / 78.4 mm
Displacement	1498 cm ³
Start system	Electric – 12v
Cooling system	Water-cooled with remote radiator system

Alternator ;

Type	Fischer Panda
Nominal Voltage	12v-48v DC, available to order
Nominal Frequency	400 Hz
Nominal output	0-16kW (State of charge dependent)
Regulation	Voltage regulation by patented VCS system

Dimensions of generator ; L1100mm x W550mm x H690mm, Weight ; 366 kgs +
radiator of choice

The complete generator is mounted inside a super-silent capsule type MPL – 4DS. Also fitted to the generator as standard is 12v DC charging alternator, engine driven water cooling pump, 2 pole DC wiring and complete 1st and 2nd stage exhaust silencers.

Supplied with the generator would be external mounts, fuel pump, connecting looms, full instruction manual, and 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.

A cooling radiator system would also be supplied. The radiator will be fitted with variable speed fans, and protective cowling. All our radiator systems are sized to work at ambients of up to + 50 degrees C. This specification produces a very quiet, reliable generator that is well known in the more demanding commercial applications.