



Panda 4.5 ND PVMV-N Specification



Engine:

Type	Farymann 4-stroke diesel engine type 18 W 430
Cylinder	1
Bore / stroke	67 / 68 mm
Displacement	298 cm ³
Start system	Electric – 12v

Cooling system: Water cooled

Alternator:

Type	Fischer Panda
Voltage	231v / 50Hz single phase
Polarity	2 – pole
Nominal Frequency	50 Hz
Nominal Voltage	231v
Nominal Output	3.8 kW / 4.5 kVA
Isolation Class	F
Protection Class	IP 54
Regulation	Fixed speed generator

Cooling System Water cooled

Dimensions: L760mm x W450mm x H570mm,

Weight: 183 kgs

The complete generator is mounted inside a super-silent capsule type GRP – 4 DS. Fitted to the generator as standard is 2 pole DC wiring, and oil cooled rear bearing.

Supplied with the generator would be remote AC control / booster box, fuel pump, connecting looms, full instruction manual, water circulation pump 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.

The generator has no 12v output for charging the start battery, this can be supplied as an option or must be built into the vehicle by the coachbuilder.