



# Fischer Panda<sup>®</sup>

*Power  
wherever  
you are*<sup>™</sup>

## Panda 30 NE PVK-UK



### Engine ;

Type	Kubota – vertical 4-stroke diesel engine type V 1505 TD
Cylinder	4
Bore / stroke	78 / 78.4 mm
Displacement	1498 cm <sup>3</sup>
Start system	Electric – 12v
Cooling system	Water-cooled

### Alternator ;

Type	Fischer Panda
Voltage	400v / 50Hz three phase
Polarity	3 – pole
Nominal Frequency	50 Hz +/- 1.5Hz
Nominal Voltage	231v +/- 3 volt
Nominal Output	26 kW / 30.6 kVA
Isolation Class	F
Protection Class	IP 54
Regulation	Voltage regulation by patented VCS system
Cooling	Water-cooled
Dimensions of generator ;	L1970mm x D560mm x H680mm,
Weight ;	680 kgs.

The complete generator is mounted inside a super-silent capsule type MPL – 4DS. Also fitted to the generator as standard is 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 remote AC control / booster box, 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 mounted to the end of the generator. The radiator will be fitted with a thermostatically controlled AC fan. All our radiator systems are sized to work at ambient of up to + 50 degrees C.

This specification produces a very quiet, reliable generator that is well known in the more demanding commercial applications.