

Generator

Generator Type	: Perfect Power
Generator Family	: iSeries RV
Generator Version	: RV (Recreation Vehicle)
Area of Application	: Vehicle
Frequency [Hz]	: 60 Hz or 50 Hz Versions
Generator Manufacturer	: Fischer Panda GmbH

Electrical Information

	60 Hz Version	50 Hz Version
Output Power	: 4 KW	: 4 KW
Voltage	: 120V AC	: 230 V AC
Current	: 33.3 A	: 17.4 A
Frequency	: 60 Hz	: 50 Hz

Engine

Manufacturer	: Kubota
Engine Type	: Z482
Number of Cylinders	: 2
Displacement	: 479

Emission Compliance:	EU : Stage 5
	US : EPA Tier 4 final
	CN : China IV

General Technical Information

Dimensions L * W * H :	: 760 mm x 442 mm x 535 mm
Weight Generator:	: 123 kg / 270 lb
Weight Inverter:	: plus inverter 7 kg / 15 lb (for AC Version 230 V) : plus inverter 9 kg / 20 lb (for AC version 120 V)
Operation Altitude:	: 3,050 mtr / 10,000 feet without any derating
Operation Temperature:	: 40 °C / 104 °F
Sound Levels (compliant with park regulations)	: 72 dbA @ 10 feet : 60 dbA @ 50 feet
Generator consists of:	integrated : radiator, fan, exhaust silencer, fuel pump external : inverter

