

Features

- Long running time
- Low noise
- Low vibration
- Low internal temperature
- Manufacture standard: ISO8528, AS3000



Technical Data

	Item	Parameter
Genset	Model	R2200ST
	kVA cont.	15.0
	kVA max.	15.5
	Voltage	240
	APMS	62.5
	Hz / Phase / RPM	50Hz / 1P / 3000
	Fuel Tank (L)	25
	Continuous operation time (h)	7
	Power Output	Terminal (L, N, PE), 2xConvenient socket (15A, 32A)
	Noise (dBA@7m)	75
	Net Weight (kg)	297
	Dimension (LxWxH) (mm)	1200x690x895
	Structure Type	Soundproof
	Shipment Quantity (40ft/20ft)	50 / 20
Engine	Engine Model	2V95F
	Engine Type	2-Cylinder,4-Stroke,Air-Cooled, Vertical, Diesel Engine
	Bore x Stroke (mm)	95x88
	Displacement (L)	1.247
	Compression Ratio	20:1
	Rated Output Power (kW)	18
	Oil capacity (L)	3.8
	Lubrication Oil Type	SAE10W30 (CD grade above)
	Starting System	Electric Starter
Generator	Cosφ	1
	Phase Number	1P
	Excitation mode	Brush self excited (with AVR)
	Insulation class	F
	Pole number	2

Note:

- The data is measured in standard conditions: ambient temperature 25°C; relative humidity 30%.
- Please contact POTISE or local agent for more information.