



FEATURES: Single Phase Silent Type Gasoline Inverter Generator



USB
USB Type-A and Type-C socket inputs.



Oil Level Alarm
When the oil level is low that the engine will not start.



Silent Type
Super quiet and easily portable type carrying case.



Circuit Protector

Circuit Protector is a device capable of carrying and interrupting both load and fault current up to a certain rating



Voltmeter

It is a gauge for output voltage of generator set.



Inverter System

By adjusting the engine speed according to the load requirements, it consumes fuel at the most economical level.

Generator		Engine		Size	
Standby Power	4.75 kVA / 3.8 KW	Model	QST 165Fi/P-2	Weight	23 kg
Prime Power	4.37 kVA / 3.5 KW	Displacement	149 cc	Width	330 mm
Continues Rated Current	19 A	RPM min.-max.	3200 - 5000 r/min	Length	545 mm
Starting System	Recoil Start	Cooling System	Oil & Air-Cooled	Height	485 mm
Rated Voltage	220 V	Oil Type	10-30 or 15-40		
Fuel Type	Gasoline	Bore × Stroke	65 x 45 mm		
Number of Phases	Single Phase	Lubrication oil capacity	0.6 L		
Noise Level	65 Db	Fuel Tank Capacity	4 L		
Rated Frequency	50 Hz	Continuous operation time at 100% load.	1.8 Hour		
Power Factor (cosφ)	1.0 / 0.8	Fuel Consumption at 100% Load	1.6 L / Hour		

Continuous Power:

The maximum power which a generating set is capable of delivering continuously whilst supplying a constant electrical load. Average load can be 100%. The generator must not be overloaded.

Standby Power:

The maxpower available during a variable electrical power sequence, under the stated operating conditions, for which a generating set is capable of delivering in the event of a utilitypower outage or under test conditions for up to 200 hrs of operation per year under average of 70%load.Overloading isn't permissible.

Prime Power:

The maximum power which a generating set is capable of delivering continuously whilst supplying a variable electrical load. Average load should be 70%. The generator can be overloaded 10% for 1 hour per 12 hrs.