

60Hz@1800RPM 240V 1PH



Silent generator with following specifications:

- Heavy duty fabricated welded base plate with high quality steel UNI S235 JR
- Heavy duty rubber anti-vibration mountings
- Fuel tank with drain plug
- Lifting feet

- Special VERTICAL SHAPE perfect for all installation where small base footprint is required. Specifically built to be placed against the wall (for example on a balcony or between two windows) and lifted on elevators
- No.2 Large doors for easy access for service and maintenance
- Metalsheet Cut using high precision laser technology
- Weatherproof sealed joints
- Lockable handles in each door
- RAL 9010 "orange peel" specific powder coat paint for outdoor usage
- Coolant refilling specific hatch
- Fuel filler outside enclosure
- Central lifting hook
- Ecological Sound foam: 100% Recyclable, fire-proof self-extinguishing class1 fire-reaction compliant washable

- Supersilent, Residential type, integrated in the canopy
- With aluminum coating

- Metal Control panel with protective back cover

All units and components are prototype tested, factory build and production tested. A specific control procedure during the several stages of production ensures long life and reliability.

RGU7KS-EPA

PRP Continuous power kVA	-
PRP Continuous power kW	-
LTP Stand-by power kVA	-
LTP stand-by power kW	-
Power factor cos φ	1.0
Voltage VAC	240
Frequency Hz	60
Ampere PRP/LTP	- / -
Speed RPM	1800

Length mm	1096
Width mm	590
Height mm	1443
Net Weight kg	500
Gross Weight kg	-
Sound pressure at 7 mt dBA	64.00

Standard reference conditions temperature 25°C, altitude 1-1000m asl, relative humidity 30%, atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional. Fuel consumption is nominal and refers to specific weight 0.850 gr/Lt. Power performance data as quoted can be obtained after the initial running-in period of the engine, during which one has to follow the instructions of the engine manufacturer as stated in the use and maintenance manual of the specific engine. The tolerance shown by the engine manufacturer is +/- 5%. Sound power values refer to free field conditions: the installation site may influence the values. Dimensions, weights and other specifications contained in the technical data sheet and related attachments are nominal, subject to tolerances and refer to the model with standard equipment; any optional and additional equipment/accessories can modify weight, dimensions, performance.P.R.P. Prime Power-Continuous power at variable load: The power that a genset can supply in continuous service at a variable load for an unlimited number of hours per year while respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer. according to ISO8528-1. The average power supplied over time and any applicable overload must be less than the percentages stated by the Manufacturer.L.T.P. Limited-time running power-Limited power: The maximum power that a genset can supply for a limited time respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer according to ISO 8528-1.The number of hours per year is stated by the Manufacturer. Overload is not permitted.*For reasons of transport and/or storage, liquids (oil and antifreeze) and batteries might not be included in the delivery.

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