

GENERATOR SINGLE-PHASE/THREE-PHASE 143 KVA AVR

Product price:

24.896,00 € tax excluded

Product description:

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GENERATOR SINGLE-PHASE/ THREE-PHASE POWER 143 KVA AVR

Generator set 143KVA single-phase/three-phase with FPT engine powered by diesel at 1500 rpm, compact and easy to use, mounted on a fixed base. This generator is equipped with a soundproof cabin made of structural steel sheet, weatherproof and internal lining of soundproofing material with high noise reduction that make it **supersilenced**.

The generator set consists of a Stamford, Mecc Alte or Marelli Motori alternator, self-excited, brushless and with **AVR** voltage regulator. The generator set is equipped with electric start with battery with a low fuel consumption in fact it consumes only 28 liters/hour at 75% of the load. In addition to this, it has a panel with an automatic control unit and a terminal board for automatic start-up.

This generator set is perfect for outdoor use such as for shipbuilding use.

TECHNICAL FEATURES

Phase type: Single phase / Three phase Maximum three phase power: 143 KVA / 114.4 KW Three phase continuous use power: 130 KVA / 104 KW Maximum single phase power: 47.6 KVA / 38 KW Maximum single phase continuous use power: 43.3 KVA / 34. 5 KW Fuel: Diesel Voltage: 230/400 V Frequency: 50 Hz Motor: FPT NEF67 TM4 Motor speed: 1500 rpm Voltage regulator: AVR Start: Electric Tank capacity: 230 I

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Consumption: 29. 4Lt/h Length: 3400 mm Width: 1100 mm Height: 1820 mm Weight: 1850 Kg Super silenced

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Are you looking for a generator set with different technical characteristics? Here you can find the full range or other brands specializing in the field.

The images are purely indicative.

Product features:

Phase: Single phase / Three phase Maximum power single phase (KW): 38 Continuous power single phase (KW): 34.5 Maximum power single phase (KVA): 47.6 Continuous power single phase (KVA): 43.3 Maximum power three phase (KW): 114.4 Continuous power three phase (KW): 104 Maximum power three phase (KVA): 143 Continuous power three phase (KVA): 130 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: Terminal box Engine: FPT NEF67 TM4 **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Starting system: Electric Engine capacity (cm³): 4500 Number cylinders: 4 Cooling: Water Alternator: Synchronous Protection degree: IP23 Motor insulation class: H Fuel tank capacity (L): 230 Consumption (L/h): 29.4 Acoustic power: 95 dB(A) Acoustic pressure: 70 dB(A) at 7 m Length (mm): 3400 Width (mm): 1100

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Height (mm): 1820 Dry weight (Kg): 1850 Silenced: Yes Super silenced: Yes Product type: Generator ATS Switch device : Yes Voltage regulator: AVR Engine manufacturer: FPT Iveco

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