

Generator Set Single-phase 24KVA - Methane - AVR



Product price:

20.116,00 € tax excluded

Product description:

Generator Set Single-phase 24KVA - Methane - AVR

This powerful single-phase genset is the ideal solution for providing emergency or continuous power supply in various applications. Thanks to its 4-cylinder natural gas engine and AVR (Automatic Voltage Regulator) technology, it offers reliable performance and stable output voltage.

Main Technical Features:

Power: With a maximum standby power of 24 kVA and a unity power factor, this genset is capable of powering a wide range of electrical equipment.

Engine: The 3-litre, liquid-cooled, natural gas engine ensures quiet, low-emission operation. Electronic speed control ensures fast response to variable loads.

Alternator: The Stamford S1L2-K1 alternator stands for quality and reliability. Thanks to AVR technology, the output voltage remains stable even under variable load conditions.

Dimensions and Weight: With small dimensions (2220x960x1258 mm), this genset can be easily installed in confined spaces.

Consumption: The methane consumption at full load is 10 m³/h, ensuring economical operation.

Other features: The genset has a robust frame and thermal protections to ensure maximum safety.

Technical characteristics Generator set 24KVA - METHANE - AVR:

Continuous power PRP (kVA): 20
Continuous power PRP (kW): 20
LTP stand-by power (kVA): 24
LTP stand-by power (kW): 24
Power factor (cos ?): 1.0
Voltage (VAC): 230
Frequency (Hz): 50
Current PRP/LTP (A): 87 / 104
Revolutions per minute (RPM): 1500
Length: 2220 mm
Width: 960 mm
Height: 1258 mm
Fuel: Methane
Number of cylinders: 4
Aspiration: Aspirated
Cooling: Water
Displacement: 3.00 litres
Engine speed adjustment: Electronic
Make: Stamford
Model: S1L2-K1
Consumption 100% m3/h 10.00
Without tank

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Non-binding images and technical data.

Product features:

Phase: Single phase
Maximum power single phase (KW): 24
Maximum power single phase (KVA): 24
Continuous power single phase (KVA): 20
Continuous power three phase (KW): 20
Fuel: Natural Gas
Frequency (Hz): 50
Voltage (V): 230
Emissions Regulations: Stage 0
Engine rpm (rpm): 1500
Speed governor: Mechanical
Engine capacity (cm³): 2900
Number cylinders: 4
Cooling: Water

Alternator: STAMFORD

Acoustic pressure: 68 dB(A) at 7 m

Length (mm): 2220

Width (mm): 960

Height (mm): 1258

Dry weight (Kg): 847

AVR: Yes

Silenced: Yes

Product type: Generator

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: General Motors