



GENERATOR SILENT 250KVA METHANE SINGL E-PHASE/THREE-PHASE 50/60Hz MANUAL PANEL

Product price:

63.860,00 € tax excluded

Product description:

GENERATOR SILENT 250KVA METHANE SINGLE-PHASE/THREE-PHASE 50/60Hz MANUAL PANEL

The generator single/three-phase is equipped with PSI 10 LT engine powered by Methane, complete with AVR voltage regulator.

This group is equipped with electric start, manual with 12V battery, and is equipped with COMAP AMF 25 NT control unit that allows you to view all the electrical parameters of the engine and generator, functions, statuses of the genset, manage the entire group and display, if any, errors or alarms of the system.

The Generator is equipped with a soundproof cabin, made of 20/10 thick carbon steel, bent and electro-welded, with protection class IP23 and openable in two sections. This cabin allows the drastic reduction of noise pollution.

Generator guarantees an efficient and silent operation thanks to the PSI 10 LT methane engine, which can deliver a maximum power of 250KVA.

The control panel consists of:

- Circuit breaker 400 A
- Sockets: Terminal block
- Differential: 0,03-30A
- COMAP AMF 25 NT automatic control unit
- Emergency stop button

TECHNICAL FEATURES





Phase type: Single-phase / Three-phase
Continuous use power 50 Hz: 230 KVA / 184 KW
Maximum power 50 Hz: 250 KVA / 200 KW
Continuous use power 60 Hz: 220 KVA / 176 KW
Maximum power 60 Hz: 260 KVA / 208 KW
Engine: PSI 10 LT
Engine revolutions: 1500/1800 rpm
Starting: Electric
Fuel: Methane
Voltage available at the terminals: 230/400 V
Frequency: 50 / 60Hz
Voltage regulator: AVR
Socket panel: Terminal block
Consumption at 75% of the load: 50.3 m³ / h
Fuel pressure: 35-300 mbar
Length: 4300 mm
Width: 1600 mm
Height: 2250 mm
Dry weight: 3800 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to generator of specialized brands.

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power three phase (KW): 200 (50 Hz) / 260 (60 Hz)
Continuous power three phase (KW): 184 (50 Hz) / 176 (60 Hz)
Maximum power three phase (KVA): 250 (50 Hz) / 260 (60 Hz)
Continuous power three phase (KVA): 230 (50 Hz) / 220 (60 Hz)
Fuel: Natural Gas
Frequency (Hz): 50 / 60
Voltage (V): 230 / 400
Sockets configuration: Terminal box
Engine: PSI 10 LT
Engine rpm (rpm): 1500 / 1800
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 9726
Number cylinders: 6
Natural Gas consumption (m³/h): 50.3 at 75% load





Inlet pressure Natural Gas (mbar): 35-300

Length (mm): 4300

Width (mm): 1600

Height (mm): 2250

Dry weight (Kg): 3800

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

