



MASE MPL 550 S-B Silenced Generator 550 KVA

Product price:

89,800.00 € tax excluded

Product description:

MASE MPL 550 S-B Silent Generating Set 550 KVA

MASE MPL 550 S-B three-phase 550 KVA generator set with Baudouin 6M26G550/5 engine powered by diesel and with a tank with a maximum capacity of 400 l.

The MASE MPL 550 S-B alternator is 4-pole, three-phase, self-excited, brushless with class H insulation. This alternator is equipped with AVR voltage regulator that allows to regulate the output voltage making the current "clean" and stable almost like the one at home.

The MASE MPL 550 S-B is built with large access doors to allow for easy maintenance (air, oil, fuel filter replacement) as well as a practical drilled base and 4 feet with holes for ground mounting. The generator consists of a carbon steel sheet enclosure, electro-welded to reduce noise emissions making it supersilenced.

The MASE MPL 550 S-B generator with 400-liter tank has a fuel consumption of 79.8 liters/hour at 75% load.

Technical features of the MASE MPL 550 S-B:

Phase type: three-phase Power supply: diesel

Threephase maximum power: 550 KVA
Threephase continuous use power: 500 KVA

Power factor: 0.8

Alternator: synchronous

Motor: Baudouin 6M26G550/5

Cooling: water

Displacement: 15900 c. c Number of cylinders: 6



Maximum power: 618.2 HP Revolutions/min: 1500 Fuel tank capacity: 400

Fuel consumption: 79.8 l/h h at 75% load

Boosting: electric Length: 5500 mm Width: 1850 mm Height: 2570 mm Weight: 5800Kg.

If you are looking for another product like this MASE generator then you can see on our catalog other <u>overland generator sets</u>.

Images and technical data are not binding.

Product features:

Phase: Three phase

Maximum power three phase (KW): 440 Continuous power three phase (KW): 400 Maximum power three phase (KVA): 550 Continuous power three phase (KVA): 500

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 400

Engine: Baudouin 6M26G550/5

Engine rpm (rpm): 1500 Speed governor: Electronic Starting system: Electric Engine capacity (cm³): 15900

Number cylinders: 6 Cooling: Water

Alternator: Synchronous

Poles: 4

Fuel tank capacity (L): 400

Consumption (L/h): 79.8 Lt./h @ 75%

Acoustic power: 99 dB(A)

Length (mm): 5500 Width (mm): 1860 Height (mm): 2570

Silenced: Yes



ATS Switch device: Yes

Type of alternator: Constant Speed Engine manufacturer: Baudouin

Power factor control: 0.8

