



MASE IS 27 K MARINE GENERATOR SINGLE-PHASE 29KW

Reference: MASE IS 27 K

MASE IS 27 K SINGLE PHASE MARINE GENERATOR 29KW

MASE IS27K single-phase marine generator with KUBOTA V3300 engine with diesel power supply at 1500 rpm capable of delivering a power of 29KW.

The MASE IS27K marine generator is designed with a soundproof cabin that makes it **supersilenced**. The MASE IS27K marine generator is built with a KUBOTA diesel-powered engine and synchronous alternator, self-excited with air/water cooling. With its small size, it is also suitable on small boats.

The marine generator CBU control module has a new design, the latest technology, a large display and micro-buttons for quick navigation of menus, start and stop procedures; IP54 protection rating. Very compact, 86x124mm and equipped with 10mts shielded cable, the CBU module has multiple functions for complete monitoring of the MASE IS27K.

The soundproof cabin of the MASE IS27K consists of a load-bearing structure in aluminum profile that supports panels in marine aluminum painted type 5754 extremely light and very high resistance to external agents. The excellent accessibility to the internal compartment makes maintenance easier even with the genset installed in narrow spaces.

Technical Features:

Phase Type: Single Phase
Continuous Use Power: 27KW
Maximum Power: 29KW
Fuel: Diesel
Voltage: 115 / 230 V
Frequency: 50 Hz
Engine: KUBOTA V3300, 4 Stroke
Length: 1260 mm
Width: 640 mm
Height: 830 mm
Weight: 630 Kg

If you are looking for another generator as the MASE IS27K then you can see the entire catalog of [marine generator sets](#).

Images and technical data are not binding.

Technical Sheet

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|-------------------------------------|-------------------------------|
| Phase | Single phase |
| Maximum power single phase (KW) | 29 |
| Continuous power single phase (KW) | 27 |
| Maximum power single phase (KVA) | 29 |
| Continuous power single phase (KVA) | 27 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 115 / 230 |
| Engine | KUBOTA V3300-BG |
| Engine rpm (rpm) | 1500 |
| Speed governor | Electronic |
| Engine capacity (cm ³) | 3318 |
| Number cylinders | 4 |
| Oil capacity (L) | 10.5 |
| Cooling | Air / water (Intercooler W/A) |
| Inyección | Direct |
| Alternator | Synchronous, self-excited |
| Poles | 4 |
| Compression ratio | 18 : 1 |
| Lubrication | Forced |
| Consumption (L/h) | 11 at 100% of the load |
| Acoustic pressure | 52 dB(A) at 7 m |
| Length (mm) | 1260 |
| Width (mm) | 640 |
| Height (mm) | 830 |
| Dry weight (Kg) | 630 |
| Inverter | No |
| AVR | Yes |
| Compound | No |
| Silenced | Yes |
| Super silenced | Yes |
| Product type | Generator |

| | |
|---------------------|--------|
| Voltage regulator | AVR |
| Engine manufacturer | Kubota |
