

WHISPER M-SQ 22,5 MARINE GENERATOR 22KW SINGLE-PHASE AVR

Reference: 41101205



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WHISPER M-SQ22.5 marine generator Single-phase marine generator with diesel-powered Mitsubishi S4S engine, delivers 22KW power, complete with AVR voltage regulator.

Thanks to the electrical stabilizer of AVR technology working at very low distortion, WHISPER M-SQ22.5 marine delivers constant current loads without voltage spikes that could damage electrical and electronic devices. Further advantage of the inverter, is to work with variable motor revolutions, depending on the need for current to be delivered, optimizing fuel consumption, gas emission and wear and tear of mechanical parts as best as possible.

The WHISPER M-SQ22.5 marine generator is also designed to be easy to operate and maintain. It has a range of accessibility features to simplify access and maintenance, and also features an overheating protection system and an automatic emergency shutdown system to ensure maximum safety.

An important feature of the SQ22.5 range is the 7-inch color touch screen control that will be linked with WhisperCare. This allows complete control of the system. A perfect solution for instant and/or historical information with an attractive display.

VOLTAGE REGULATOR

WHISPER M-SQ22.5 is equipped with AVR, which, when mounted on an alternator, enables a genset or generator set like WHISPER M-SQ22.5 to stabilize the output voltage and not damage the connected sensitive electronic devices. In the modern market, inverters have made a huge leap forward in terms of technology and performance; therefore, the world's top genset and alternator brands are moving along this line of thinking.

Technical characteristics WHISPER M-SQ22.5 marine generator:

Phase Type: Single Phase
Maximum Power: 24.7 KVA / 22 KW
Continuous Power: 22.5 KVA / 20 KW
Fuel: Diesel
Voltage: 230V
Frequency: 50Hz
Engine: Mitsubishi S4S - 4 Cylinders
Emission standard: Not Emitted
Number of cylinders: 4
Engine RPM: 1500/1800 rpm
Acoustic Power: 58 dBA
Fuel Consumption: 6 l/h at 100% load

Voltage regulator: AVR
Length: 1260 mm
Depth: 680 mm
Height: 800 mm
Net Weight: 580 kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to WHISPER vehicle generators or those of other specialized brands.

Images and non-binding technical data.

Technical Sheet

| | |
|-------------------------------------|-----------------------|
| Phase | Single phase |
| Maximum power single phase (KW) | 22 |
| Continuous power single phase (KW) | 20 |
| Maximum power single phase (KVA) | 24.7 |
| Continuous power single phase (KVA) | 22.5 |
| Fuel | Diesel |
| Voltage (V) | 230 |
| Engine | Mitsubishi S4S |
| Emissions Regulations | Not Emitted |
| Engine rpm (rpm) | 1500/1800 |
| Number cylinders | 4 |
| Cooling | Indirect |
| Consumption (L/h) | 6 at 100% of the load |
| Acoustic pressure | 58 dB(A) |
| Length (mm) | 1260 |
| Width (mm) | 680 |
| Height (mm) | |
| Dry weight (Kg) | 580 |
| Silenced | Yes |
| Super silenced | Yes |
| Product type | Generator |
| Voltage regulator | AVR + EBS |
| Engine manufacturer | Mitsubishi |