



## MASE IS4.05i Marine Power Generator 4KW with Inverter

Reference: MASE--IS4.05i

### MASE IS4.05i Marine Generator 4KW with Inverter

The MASE IS 4.05i Marine Generator 4KW with Inverter is the ideal solution for those looking for a compact, silent, and efficient generator for their boat. Thanks to its advanced technology and optimized design, it ensures high performance in any operating condition.

#### Main Features:

**Power and Reliability:** The MASE IS 4.05i Marine Generator 4KW with Inverter provides a single-phase power of 3.8 kW at 50 Hz, with a permanent magnet system (PMG) for greater efficiency.

**Yanmar Engine:** Equipped with a Yanmar L70W 4-stroke diesel engine, water/air-cooled (intercooler W/A), it ensures optimal operation with low fuel consumption (1.3 l/h at full load).

**Extreme Silence:** The marine aluminum soundproof cabin reduces noise levels to 54 dBA at 7 meters, making the Marine Generator extremely quiet.

**Compact and Easy to Install:** With dimensions of 593 x 446 x 471 mm and a weight of only 91 kg, the MASE IS 4.05i Marine Generator 4KW with Inverter easily fits into any available space on the boat.

**Dual Anti-Vibration System:** Designed to absorb micro-vibrations and ensure maximum comfort on board.

**Advanced Control:** The CBU module with display allows complete monitoring, including manual start, voltage control, frequency, engine speed, and maintenance alarm notifications.

**Guaranteed Safety:** Includes protections for high engine and alternator temperatures, low oil pressure alarm, thermal protection, and emergency STOP button.

The MASE IS 4.05i Marine Generator 4KW with Inverter is the perfect choice for those seeking an efficient and reliable power source at sea.

### TECHNICAL SPECIFICATIONS MASE IS4.05i:

Maximum Single-Phase Power: 3.8 KW  
 Continuous Single-Phase Power: 3.5 KW  
 Fuel: Diesel  
 Voltage: 115 V / 230 V  
 Frequency: 50 Hz  
 Engine: Yanmar L70W  
 Acoustic Power: 54 dB (A) at 7 m  
 Length: 593 mm  
 Width: 446 mm  
 Height: 471 mm  
 Weight: 91 Kg

Looking for a generator with different technical features? [CLICK HERE](#) to explore the full range of MASE or other specialized brands.

Images and technical data are not binding.

### Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.8
Continuous power single phase (KW)	3.5
Maximum power single phase (KVA)	4.75
Continuous power single phase (KVA)	4.37
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	115 / 230
Engine	Yanmar L70W
Emissions Regulations	STAGE V
Engine rpm (rpm)	3150
Speed governor	Centrifugal, mechanical
Number cylinders	1
Cooling	Air / water (Intercooler W/A)
Inyección	Direct
Alternator	Permanent magnets
Lubrication	Forced
Consumption (L/h)	1.3 at 100% of the load
Acoustic pressure	54 dB(A) at 7 m
Length (mm)	593
Width (mm)	446
Height (mm)	471

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Dry weight (Kg)	91
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	Yanmar

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