

DYNAMICA MINI 60V SINGLE-PHASE MARINE GENERATOR 6KW

Product description:

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The DYNAMICA MINI60V single-phase silenced marine generator is equipped with a Kubota Z482 engine powered by diesel, it is able to deliver a maximum power of 6KW with variable speed.

The DYNAMICA MINI60V marine generator is equipped with a soundproof cabin that makes it super silent, with a sound emission of 72dB(A) at a distance of 1 m. The soundproof cabin in painted aluminum is extremely light and of very high resistance to external agents.

Equipped with a permanent magnet alternator (PMG) with insulation class H, it delivers a variable voltage between 230 and 240 V and a frequency also between 50 and 60 Hz.

The DYNAMICA MINI60V allows easy access for maintenance of the fuel and lubrication systems, sea water pump, air filter, oil filter and fuel. It is also equipped with safety systems of auto stop for low oil pressure and high engine temperature or exhaust gas.

With its compact size and light weight, the Dynamica MINI60V generator is also suitable for installation on small boats.

DYNAMICA MINI60V control unit

- IP54 protection
- ON/OFF/START/STOP/MENU soft-touch keys
- Digital display for monitoring the Dynamica generator
- 10m connection cable
- Mod-Bus 485 connector for monitoring the generator from the main control panel
- GSM communication for starting and stopping the generator, receiving alarm messages

TECHNICAL FEATURES DYNAMICA MINI60V

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Phase Type: Single Phase Maximum Power: 6 KVA / 6 KW Factor cos ?: 1 Fuel: Diesel Voltage: 230 - 240 V Frequency: 50 - 60 Hz Motor: Kubota Z482, 4 Stroke Mechanical Power: 11. 1 Hp Displacement: 479 cc Engine speed: 2100 ÷ 3150 rpm Sound pressure: 72 dB(A) @ 1 m Alternator: Permanent magnets (PMG) Consumption: 2.6 l/h @ 75 % Length: 650 mm Width: 468 mm Height: 555 mm Weight: 161 Kg

Looking for a marine generator with different technical features? Here you can find the full range of DYNAMICA generators or other specialized brands

Images and technical data not binding.

Product features:

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Phase: Single phase Maximum power single phase (KW): 6 Maximum power single phase (KVA): 6 Fuel: Diesel Frequency (Hz): 50 / 60 Voltage (V): 230 / 240 Engine: KUBOTA Z482 Engine rpm (rpm): 2100 ÷ 3150 Starting system: Electric Engine capacity (cm³): 479 Number cylinders: 2 Cooling: Heat exchanger air/water Invección : Indirect Alternator: Permanent magnets Bore x stroke (mm): 67 x 68 Consumption (L/h): 2.6 Acoustic pressure: 72 dB(A) Length (mm): 650

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Width (mm): 468 Height (mm): 555 Dry weight (Kg): 161 Product type: Generator Engine manufacturer: Kubota

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