DYNAMICA MINI 90V



Product description:

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DYNAMICA MINI 90V SINGLE-PHASE MARINE GENERATOR 8KW

The DYNAMICA MINI90V single-phase silenced marine generator is equipped with a Kubota Z602 engine powered by diesel, it is capable of delivering a maximum power of 8KW with variable speed.

The DYNAMICA MINI90V marine generator is equipped with a soundproof cabin that makes it super silent, with a sound emission of 56dB(A) at a distance of 7 m. The soundproof cabin in painted aluminum is extremely light and of very high resistance to external agents.

The DYNAMICA MINI90V is 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. With its compact size and low weight, the Dynamica MINI90V is also suitable for installation on small boats.

DYNAMICA MINI90V control unit

- IP54 protection
- ON/OFF/START/STOP/MENU soft-touch keys

- Digital display for Dynamica generator monitoring: manual start, Vac voltage - AC output - DC battery, Hz frequency, RPM, hour meter, oil pressure, low oil pressure alarm and prealarm - high temperature, temperature, preheating, stop alarm display, periodic maintenance warning, frequency, last 10 alarms memory

- Connection cable 10m
- Mod-Bus 485 connector for monitoring the generator from the main control panel
- GSM communication for generator start and stop, reception of alarm messages

TECHNICAL FEATURES DYNAMICA MINI90V



Phase Type: Single Phase Maximum Power: 8 KVA / 8 KW Factor cos ?: 1 Fuel: Diesel Voltage: 230 - 240 V Frequency: 50 - 60 Hz Motor: Kubota Z602, 4 Stroke Mechanical Power: 14. 5 Hp Displacement: 599 cc Engine speed: 2100 ÷ 3150 rpm Sound pressure: 54 dB(A) @ 7 m Alternator: Permanent Magnets (PMG) Consumption: 2.8 l/h @ 75 % Length: 650 mm Width: 468 mm Height: 555 mm Weight: 172 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): 8 Maximum power single phase (KVA): 8 Fuel: Diesel Frequency (Hz): 50 / 60 Voltage (V): 230 / 240 Engine: Kubota Z602 Engine rpm (rpm): 2100 ÷ 3150 Starting system: Electric Engine capacity (cm³): 599 Number cylinders: 2 Cooling: Heat exchanger air/water Invección : Indirect Alternator: Permanent magnets Bore x stroke (mm): 72 x 73.6 Consumption (L/h): 2.8 Acoustic pressure: 54 dB(A) at 7 m Length (mm): 650

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Width (mm): 468 Height (mm): 555 Dry weight (Kg): 172 Product type: Generator Engine manufacturer: Kubota

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