



DYNAMICA MINI 90E SINGLE PHASE MARINE GENERATOR 9.6KW 60HZ EPA

Product description:

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The DYNAMICA MINI 90E single phase silenced marine generator is equipped with a Kubota D722 diesel engine with **EPA emissions standard** capable of delivering a maximum power of 9.6KW at 3600 rpm.

The DYNAMICA MINI 90E marine generator is equipped with a soundproof cabin that makes it super quiet, 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.

Equipped with a synchronous, self-excited, brushless alternator, with its compact size and light weight, this DYNAMICA MINI 90E is also suitable for installation on small boats.

Compact size, robustness and reliability are the main features of these new DYNAMICA MINI 90E marine gensets even with this new power range.

Control unit DYNAMICA MINI 90E

- IP54 protection
- ON/OFF/START/STOP/MENU soft-touch keys
- Digital display, hour meter, AC output voltage, DC battery voltage, frequency, last 10 alarms memory
- 13 alarm icons
- Mod-Bus 485 connector for generator monitoring from the main control panel
- GSM communication generator start and stop, alarm messages reception

TECHNICAL FEATURES DYNAMICA MINI 90E 60HZ

Phase Type: Single Phase





Maximum Power: 9.6 KVA / 9.6 KW Continuous Power: 8.8 KVA / 8.8 KW

Cos ? Factor: 1 Fuel: Diesel

Voltage: 120 - 240 V Frequency: 60 Hz

Engine: Kubota D722, 4 Stroke Emission Standard: EPA Tier III

Mechanical Power: 20 Hp Displacement: 719 cc Engine RPM: 3600 rpm

Sound Pressure: 56 dB(A) @ 7 m Alternator: Synchronous Brushless

Length: 730 mm Width: 468 mm Height: 555 mm Weight: 185 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 are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KW): 9.6 Continuous power single phase (KW): 8.8 Maximum power single phase (KVA): 9.6 Continuous power single phase (KVA): 8.8

Fuel: Diesel

Frequency (Hz): 60 Voltage (V): 120 / 240

Engine: KUBOTA D722, 4 stroke

Engine rpm (rpm): 3600

Speed governor: Centrifugal, mechanical

Engine capacity (cm³): 719

Cooling: Heat exchanger air/water

Inyección: Indirect

Alternator: Synchronous self-excited, self-regulated, brushless

Poles: 2

Bore x stroke (mm): 67 x 68 Compression ratio: 23.5 : 1





Lubrication: Forced

Acoustic pressure: 56 dB(A) at 7 m

Length (mm): 730 Width (mm): 468 Height (mm): 555 Dry weight (Kg): 185 Product type: Generator

Engine manufacturer: Kubota

