



DYNAMICA MINI 70E SINGLE PHASE MARINE GENERATOR 7.1KW 60HZ EPA

Product price:

9.896,56 € tax excluded

Product description:

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The DYNAMICA MINI 70E single phase silenced marine generator is equipped with a Kubota Z482 diesel engine with **EPA emissions standard** capable of delivering a maximum power of 7.1KW at 3600 rpm.

The DYNAMICA MINI 70E 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 70E is also suitable for installation on small boats.

Compact size, robustness and reliability are the main features of these new DYNAMICA MINI 70E marine gensets even with this new power range.

Control unit DYNAMICA MINI 70E

- 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 70E 60HZ

Phase Type: Single-phase
Maximum Power: 7,1 KVA / 7,1 KW
Continuous Power: 6,6 KVA / 6,6 KW
Cos ? Factor: 1
Fuel: Diesel
Voltage: 120 - 240 V
Frequency: 60 Hz
Engine: Kubota Z482, 4 Stroke
Emission Regulation: EPA Tier III
Mechanical Power: 13.3 Hp
Displacement: 479 cc
Engine RPM: 3600 rpm
Sound Pressure: 56 dB(A) @ 7 m
Alternator: Synchronous Brushless
Length: 650 mm
Width: 468 mm
Height: 555 mm
Weight: 165 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): 7.1
Continuous power single phase (KW): 6.6
Maximum power single phase (KVA): 7.1
Continuous power single phase (KVA): 6.6
Fuel: Diesel
Frequency (Hz): 60
Voltage (V): 120 / 240
Engine: KUBOTA Z482, 4 stroke
Engine rpm (rpm): 3600
Speed governor: Centrifugal, mechanical
Engine capacity (cm³): 479
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): 650
Width (mm): 468
Height (mm): 555
Dry weight (Kg): 165
Product type: Generator
Engine manufacturer: Kubota