



DYNAMICA MINI70I Marine Generator Inverter 6KW 50hz

Reference: MINI70I

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DYNAMICA MINI70I: Power and Silence for Your Boating Needs

Looking for a compact, powerful and quiet inverter marine generator for your boat? The DYNAMICA MINI70I is the ideal solution.

Equipped with an 8.8 hp (6.5 kW) Yanmar L100N engine and a 6 kW inverter, the DYNAMICA MINI70I offers high performance and clean, reliable power generation.

Key features:

Yanmar L100N engine:

Diesel, 1 cylinder, 435 cm³

Electric start, 12V DC

Easy access for maintenance

Double anti-vibration system

Oil extraction pump

Alternator

Permanent magnet alternator (PMG)

Air/water cooling (intercooler)

Insulation class: H

Automatic high-temperature shutdown

Soundproof cabin:

Aluminium construction with weatherproof panels

Noise level of only 62 dB(A) at 7 metres

Control unit:

IP54 protection

Soft-touch buttons ON/OFF/START/STOP/MENU

Digital display for complete generator monitoring

Mod-Bus 485 connector for monitoring from the dashboard

GSM communication for start/stop and alarm reception

10-metre connection cable

If you are looking for a nautical generator like the MINI70E but with different technical features then you can browse the entire catalog of [marine generators](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Yanmar L100N
Engine rpm (rpm)	3300
Engine capacity (cm ³)	435
Cooling	Heat exchanger air/water
Inyección	Indirect
Alternator	Permanent magnets
Power (kW)	6
Bore x stroke (mm)	67 x 68
Lubrication	Forced
Motor insulation class	H
Acoustic pressure	62 dB(A) at 7 m
Length (mm)	675
Width (mm)	468
Height (mm)	565
Dry weight (Kg)	130
Product type	Generator
Engine manufacturer	Yanmar