



Shop name



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# COELMO DM320 MARINE DIESEL GENERATOR 3.2KVA Silenced

## Product description:

### COELMO DM320 DIESEL MARINE GENERATOR 3.2kVA

COELMO DM320: Power and Quietness for Your Boating Needs.

Looking for a compact, powerful and quiet marine generator set for your boat? The COELMO DM320 is the ideal solution.

Equipped with a 4.9 kWm Yanmar L70 5N engine and a 3.2 kVA COELMO C32 20 alternator, the COELMO DM320 offers high performance and clean, reliable power generation.

The EOS control panel also provides real-time data on engine operating hours, number of starts, maintenance reminders, and lists of any faults that may occur.

All connection points located outside the cabin are easily accessible including:

Inlet seawater

Drain

Fuel supply and return

12V power supply

Remote connection to EOS panel

415 V output power supply

Main features:

Engine: Yanmar L70 5N

Maximum power 3.2 KvA

Height: 525 mm

Length: 580 mm

Width: 425 mm

Power: 4.9 kWm (6.6 hp) at 3000 rpm

Diesel 4-stroke

Naturally aspirated



Direct injection  
Liquid cooling by seawater intercooler  
Wet exhaust system  
12 VDC electrical system (starter motor, alternator and wiring harness)  
COELMO C32 20 compliant with IEC34-1 and BS4999-5000  
Power factor: 1.0  
Degree of protection: IP23  
Overtemperature class: H  
Single-phase 230V  
Insulation class: H  
Liquid Cooling  
At 3000rpm  
50Hz  
Self-excited  
Self-regulated via capacitive system  
Brushless  
Noise:54 dB(A) @ 7 Meters  
Fuel consumption:1.30 l/h

Other features:

Pre-painted galvanized iron plate base, made by press-folding, with anti-vibration system

Marine aluminum cabin for soundproof version made of powder-coated ALLOY 5754 H111

Semi-automatic control panel with COELMO EOS Plus

Protection by manual circuit breaker

If you are looking for a product with similar features click [HERE](#).

Images are purely indicative.

#### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 3.2  
Maximum power single phase (KVA): 3.2  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Engine: Yanmar L70N, 4 stroke  
Engine rpm (rpm): 3000  
Starting system: Electric

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Number cylinders: 1

Cooling: Coolant Liquid

Alternator: Self-excited, self-regulated via capacitive system, no vacuum cleaner

Consumption (L/h): 1.3

Acoustic pressure: 54 dB(A) at 7 m

Length (mm): 580

Width (mm): 425

Height (mm): 525

Silenced: Yes

Weight (Kg): 99

