



## CUMMINS ONAN MDKBH QUIET DIESEL MARINE GENERATOR SET 4 KW AVR

## **Product description:**

Super-silenced CUMMINS ONAN MDKBH Marine Generator 4 KW AVR

CUMMINS ONAN MDKBH single phase 4 KW marine generator with 2400 rpm motor. The CUMMINS ONAN MDKBH marine generator is designed with a soundproof enclosure that makes it **supersilenced**. The CUMMINS ONAN MDKBH is built with a Cummins 4-stroke diesel powered engine. The alternator of the CUMMINS ONAN MDKBH is 2-pole with insulation class H and **AVR** voltage regulator. Due to its compactness and small size and weight, it can also be installed on board small boats.

## **Technical features of the nautical generator CUMMINS ONAN MDKBH:**

Phase type: Single phase

Power supply: Diesel

Single phase power: 4 KW Single phase power: 4 KVA

Voltage: 115V/230V

Amps: 17. 4A at 230V, 34.8A at 115V

Frequency: 50 Hz Rpm: 2400 rpm. Cooling: Liquid

Cylinders:2

Bore x Stroke: 67x68 mm Displacement: 479 c.c Compression Ratio: 23.5:1

Power: Electric 12V

Fuel Consumption: 1. 3 Lt/h at 75% load

Voltage regulator: digital AVR

Insulation class: H Length: 662 mm





Width: 511 mm Height: 524 mm Weight: 166 Kg Supersilenced dB(A) at 1 meter

Included are soundproofing booth, 12V electrical system, negative ground.

- Reliability, high quality and innovation make Cummins Onan the leader in the design and development of such as the CUMMINS ONAN MDKBH, providing performance you can rely on.
- The QD (Quiet Diesel) series digital models are the first marine generators with self-monitoring and network communication capabilities.
- The ONAN MDKBH's optional digital display offers user-friendly diagnostics, including detailed engine and alternator information, self-diagnostic functions and text displays.
- CUMMINS marine generators like the ONAN MDKBH with advanced design and development processes use technology to reduce noise and vibration. Acoustic shields minimize noise and provide better sound quality output. Optimized mounting system greatly reduces vibration.
- Certified by the U.S. Environmental Protection Agency. (EPA) (60 Hz models only).

If you're looking for a boat product like the MDKBH marine generator, but with different technical features, then you can browse the entire catalog of marine generators.

Non-binding images and technical data.

## **Product features:**

Phase: Single phase

Maximum power single phase (KW): 4 Maximum power single phase (KVA): 4

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 110 / 220

Engine: Cummins, 4 stroke Engine rpm (rpm): 2400 Starting system: Electric Engine capacity (cm³): 479

Number cylinders: 2 Oil capacity (L): 2.1 Cooling: Water

Poles: 2

Bore x stroke (mm): 78 x 78.4 Compression ratio: 23.5 : 1

Net power (kW): 6.6 Motor insulation class: H





Consumption (L/h): 3.4

Acoustic pressure: 68 dB(A)

Length (mm): 662 Width (mm): 511 Height (mm): 524 Dry weight (Kg): 166

Silenced: Yes

Super silenced: Yes Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Cummins

