



# CUMMINS ONAN MDKDM MARINE GENERATOR 9.5 KW AVR

## Product description:

### **CUMMINS ONAN MDKDM Super Silent Marine Generator 9.5 KW AVR**

CUMMINS ONAN MDKDM single-phase 9.5 KW marine generator with Kubota 1500 rpm engine. The CUMMINS ONAN MDKDM marine generator is designed with a soundproof enclosure that makes it **super silent**. The CUMMINS ONAN MDKDM marine generator is built with a 4-stroke diesel-powered Kubota engine. The alternator of the CUMMINS ONAN MDKDM marine generator is brushless with insulation class H and **AVR** voltage regulator.

## Technical characteristics of the CUMMINS ONAN MDKDM nautical generator:

Phase Type: Single-phase

Fuel: Diesel

Single-phase Power: 9.5 KW

Single-phase Power: 9.5 KVA

Voltage: 115V/230V

Amps: 41.3A at 230 V, 82.6A at 115 V

Frequency: 50 Hz

Rpm: 1500 rpm

Cooling: Liquid

Cylinders: 4

Bore x Stroke: 78x78.4 mm

Displacement: 1498 c.c

Compression Ratio: 24:1

Starting: Electric 12V

Fuel Consumption: 2.8 Lt/h at 75% load

Voltage Regulator: Digital AVR

Insulation Class: H

Length: 1033 mm

Width: 566 mm

Height: 593 mm



Weight: 315 Kg  
Super Silenced  
65 dB(A) at 1 meter  
Engine: Kubota  
Soundproof cabin, 12V electrical system, negative ground are included.

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

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

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer.

Manel service does not assume responsibility for any changes made by the manufacturer.

### Product features:

Phase: Single phase

Maximum power single phase (KW): 9.5

Maximum power single phase (KVA): 9.5

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 110 / 220

Engine: KUBOTA

Engine rpm (rpm): 1500

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 1498

Number cylinders: 4

Oil capacity (L): 4.3

Cooling: Water

Bore x stroke (mm): 78 x 78.4

Consumption (L/h): 3.4



Acoustic pressure: 65 dB(A)

Length (mm): 1033

Width (mm): 566

Dry weight (Kg): 315

Silenced: Yes

Super silenced: Yes

Compression ratio: 24 : 1

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Kubota

