



# CUMMINS ONAN MDKDM MARINE GENERATOR SET 11.5KW 60HZ

## Product description:

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The CUMMINS ONAN MDKDM MARINE GENERATOR 11.5KW 60HZ is a compact and powerful marine generator set, designed to provide reliable and quiet electrical power for nautical applications.

**Power and Performance:** With a maximum power of 11.5 kVA and a voltage of 120/240V, this generator is capable of powering a wide range of electrical devices on board medium-sized vessels.

**Reliability and Durability:** The 4-cylinder Kubota diesel engine, specifically designed for marine applications, ensures prolonged and reliable operation even under demanding conditions.

**Quiet Operation:** Thanks to the soundproof enclosure and anti-vibration mounts, the noise level is extremely low (66 dB(A)), ensuring acoustic comfort on board.

**Compactness:** The compact dimensions and relatively light weight make it easy to install and integrate into confined spaces.

**Efficiency:** The low fuel consumption (3.2 Lt/h at 75% load) and high efficiency make this generator economical and environmentally friendly.

**Safety:** The digital AVR voltage regulator ensures a stable voltage and protects connected devices from potential voltage fluctuations.

**Ease of Use:** The electric start and intuitive controls make using the generator simple and safe.

#### **Technical characteristics of the CUMMINS ONAN MDKDM MARINE GENERATOR 11.5KW 60HZ nautical generator:**

Phase Type: Single-phase

Fuel: Diesel

Single-phase Power: 11.5 KW

Single-phase Power: 11.5 KVA

Voltage: 120/240V



Amps: 95.8/47.9  
Frequency: 60 Hz  
Revolutions per minute: 1800 rpm  
Cooling: Liquid  
Cylinders: 4  
Bore x Stroke: 78x78.4 mm  
Displacement: 1498 c.c.  
Compression Ratio: 24:1  
Starting: electric 12V - 24 V optional  
Fuel Consumption: 3.2 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  
66 dB(A)  
Soundproof enclosure  
Anti-vibration mounts  
Engine: Kubota

If you are looking for a product for boats like the MDKDN 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): 11.5  
Maximum power single phase (KVA): 11.5  
Fuel: Diesel  
Frequency (Hz): 60  
Voltage (V): 120 / 240  
Engine: KUBOTA  
Engine rpm (rpm): 1800  
Starting system: Elettrico  
Engine capacity (cm<sup>3</sup>): 1498



Number cylinders: 4

Oil capacity (L): 4.3

Cooling: Water

Poles: 4

Bore x stroke (mm): 78 x 78.4

Consumption (L/h): 3.2 at 75% load

Acoustic pressure: 66 dB(A)

Length (mm): 1033

Width (mm): 566

Height (mm): 593

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

