

CUMMINS ONAN MDKDM MARINE GENERATOR SET 11.5KW 60Hz



Reference: MDKDM60HZ

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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.

Technical Sheet

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 ³)	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 ATS
Voltage regulator	AVR
Engine manufacturer	Kubota
