



CUMMINS ONAN MDKBH QUIET DIESEL MARINE GENERATOR SET 4 KW AVR

Reference: A061N058

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.

Technical Sheet

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 tempi
Engine rpm (rpm)	2400
Starting system	Elettrico
Engine capacity (cm ³)	479
Number cylinders	2
Oil capacity (L)	2.1
Cooling	Water
Poles	2
Bore x stroke (mm)	78 x 78.4
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 ATS
Voltage regulator	AVR

Engine manufacturer

Cummins