



CUMMINS ONAN MDKDL QUIET DIESEL MARINE GENERATOR 9 KW AVR 60 Hz

Product description:

Super-silenced CUMMINS ONAN MDKDL Marine Generator 9 KW AVR

CUMMINS ONAN MDKDL single phase 9 KW marine generator with 1800 rpm motor. The CUMMINS ONAN MDKDL marine generator is designed with a soundproof enclosure that makes it **supersilenced**. The CUMMINS ONAN MDKDL is built with a Cummins 4-stroke diesel powered engine. The alternator of the CUMMINS ONAN MDKDL is 4-pole with insulation class H and **AVR** voltage regulator. Due to its compactness and small size and weight it can be installed even on board of small boats. Due to its compactness it can be mounted on boats with narrow spaces.

Technical characteristics of the CUMMINS ONAN MDKDL generator:

Phase Type: Single-phase

Power supply: Diesel

Single-phase power: 9 KW

Single-phase power: 9 KVA

Voltage: 115V/230V

Amperes: 37.5A a 240 V, 75A a 120 V

Frequency: 60 Hz

Rpm: 1800 rpm.

Cooling: Liquid

Cylinders: 3

Bore x Stroke: 78x78.4 mm

Cubic Capacity: 1123 c.c.

Compression ratio: 24:1

Starting: Electric 12V

Fuel consumption: 2.6 Lt/h at 75% of load

Voltage Regulator: Digital AVR

Insulation class: H

Length: 911 mm





Width: 566 mm

Height: 593 mm

Weight: 272 Kg

Supersilenced

66 dB(A) at 1 meter

Includes soundproofing booth, 12V electrical system, negative ground.

- Reliability, high quality and innovation make Cummins Onan the leader in the design and development of marine generators like the CUMMINS ONAN MDKDL, 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 MDKDL optional digital display offers user-friendly diagnostics including detailed engine and alternator information, self-diagnostic functions and text displays.
- Marine generators like the CUMMINS ONAN MDKDL 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 MDKDL 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): 9

Maximum power single phase (KVA): 9

Fuel: Diesel

Frequency (Hz): 60

Voltage (V): 120 / 240

Engine: Cummins, 4 stroke

Engine rpm (rpm): 1800

Starting system: Electric

Engine capacity (cm³): 1123

Number cylinders: 3

Oil capacity (L): 3

Cooling: Water

Poles: 4

Bore x stroke (mm): 78 x 78.4

Compression ratio: 24:1

Net power (kW): 12.4





Motor insulation class: H
Consumption (L/h): 2.6 at 75% of the load
Acoustic pressure: 66 dB(A) @ 1 meter
Length (mm): 911
Width (mm): 566
Height (mm): 593
Dry weight (Kg): 272
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : No
Voltage regulator: AVR
Engine manufacturer: Cummins