

# CUMMINS ONAN MDKBW SINGLE PHASE 8 KW AVR



## Product description:

CUMMINS ONAN MDKDW Super-silenced marine generator 8 KW AVR

CUMMINS ONAN MDKDW Marine generator single-phase 8 KW with 2880 rpm engine. The CUMMINS ONAN MDKDW has a cabin that makes it supersilenced. The CUMMINS ONAN MDKDW marine generator is built with a Cummins engine powered by 4-stroke diesel. The alternator of the CUMMINS ONAN MDKDW marine generator is 4-pole with insulation class H and AVR voltage regulator. Installation of the marine generator is possible on boat due to small size and weight.

## Technical characteristics of the CUMMINS ONAN MDKDW:

Phase Type: Single Phase

Power supply: Diesel

Single phase power: 8 KW

Single Phase Power: 8 KVA

Voltage: 115V/230V

Frequency: 50 Hz

Rpm: 2880 rpm

Cooling: Liquid

Cylinders: 3

Displacement: 719

Starting: Electric

Fuel Consumption: 2.35 Lt/h at 75% load

Voltage regulator: AVR

Insulation class: H

Length: 664 mm

Width: 583 mm

Height: 535 mm

Weight: 195 Kg

Supersilenced



- Reliability, high quality and innovation make Cummins Onan the leader in the design and development of marine generators like the CUMMINS ONAN MDKDW, 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 MDKDW's 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 MDKDW 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 significantly reduces vibration.
- Certified by the U.S. Environmental Protection Agency. (EPA) (60 Hz models only).

If you are looking for a boat product like the MDKDW marine generator, but with different technical features, then you can browse the entire marine generator catalog.

Non-binding images and technical data.

#### **Product features:**

Phase: Single phase

Continuous power three phase (KW): 8

Continuous power three phase (KVA): 8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 115 / 230

Engine: Cummins, 4 tempi

Engine rpm (rpm): 2880

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 719

Number cylinders: 3

Oil capacity (L): 3

Cooling: Water

Poles: 4

Consumption (L/h): 2.35

Length (mm): 664

Width (mm): 583

Height (mm): 535

Dry weight (Kg): 195

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Cummins



