



CUMMINS ONAN MDKBW SINGLE PHASE 8 KW AVR

Reference: A061N037

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.

Technical Sheet

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 ³)	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