



# CUMMINS ONAN MDKDU SINGLE PHASE 27 KW AVR

## Product description:

CUMMINS ONAN MDKDU Super-silenced marine generator 27 KW 12 V AVR

CUMMINS ONAN MDKDU Marine generator single-phase 27 KW with 1500 rpm motor.  
Available in 12 V and 24 V versions.

The CUMMINS ONAN MDKDU has a cabin that makes it supersilenced. The CUMMINS ONAN MDKDU marine generator is built with a Cummins engine powered by 4-stroke diesel. The alternator of the CUMMINS ONAN MDKDU 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 MDKDU:

Type of phase: Single phase

Power supply: Diesel

Single phase power: 27 KW

Single phase power: 27 KVA

Voltage: 110V/220V

Frequency: 50 Hz

Rpm: 1500 rpm

Cooling: Liquid

Cylinders: 4

Displacement: 3318

Starting: Electric

Fuel Consumption: 6.2 Lt/h at 75% load

Voltage regulator: AVR

Insulation class: H

Length: 1358 mm

Width: 622 mm

Height: 761 mm

Weight: 626 Kg





## Supersilenced

- Reliability, high quality and innovation make Cummins Onan the leader in the design and development of marine generators like the CUMMINS ONAN MDKDU, 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 MDKDU'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 MDKDU 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 MDKDU 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

Maximum power single phase (KW): 27

Maximum power single phase (KVA): 27

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 110 / 220

Engine: Cummins, 4 tempi

Engine rpm (rpm): 1500

Starting system: Elettrico

Engine capacity (cm<sup>3</sup>): 3318

Number cylinders: 4

Oil capacity (L): 11.4

Cooling: Water

Poles: 4

Consumption (L/h): 6.2

Length (mm): 1358

Width (mm): 622

Height (mm): 761

Dry weight (Kg): 601

Silenced: Yes

Super silenced: Yes

Product type: Generator





Shop name

Voltage regulator: AVR

Engine manufacturer: Cummins



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