



CUMMINS ONAN MDKDT MARINE GENERATOR SET 22.5 KW AVR

Reference: A047L464

CUMMINS ONAN MDKDT MARINE GENERATOR 22.5 KW AVR

CUMMINS ONAN MDKDT single phase 22.5 KW marine generator with 1500 rpm motor. The CUMMINS ONAN MDKDT is designed with a soundproof enclosure that makes it **supersilenced**. The CUMMINS ONAN MDKDT is built with a Cummins 4-stroke diesel powered engine. The alternator of the CUMMINS ONAN MDKDT 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 CUMMINS ONAN MDKDT generator:

Phase Type: Single Phase
Maximum Power: 22.5 KVA / 22.5 KW
Voltage: 115V/230V
Frequency: 50 Hz
Power supply: Diesel
Rpm: 1500 rpm
Emission standard: Non-emission
Cooling: Liquid
Cylinders: 4
Starter: Electric
Fuel consumption: 5.2 Lt/h at 75% load
Voltage regulator: AVR
Insulation class: H
Length: 1358 mm
Width: 622 mm
Height: 761 mm
Weight: 601 kg

- Reliability, high quality and innovation make Cummins Onan the leader in the design and development of marine generators like the CUMMINS ONAN MDKDT, providing performance you can rely on.
- Quiet Diesel (QD) series digital models are the first marine generators with self-monitoring and network communication capabilities.
- The ONAN MDKDT's optional digital display offers user-friendly diagnostics, including detailed engine and alternator information, self-diagnostic functions and text displays.

If you're looking for a boat product like the MDKDT 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

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|----------------------------------|------------------|
| Phase | Single phase |
| Maximum power single phase (KW) | 22.5 |
| Maximum power single phase (KVA) | 22.5 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 115 / 230 |
| Engine | Cummins, 4 tempi |
| Emissions Regulations | NON EMISSIONATO |
| Engine rpm (rpm) | 1500 |
| Starting system | Elettrico |
| Number cylinders | 4 |
| Oil capacity (L) | 11.4 |
| Cooling | Water |
| Poles | 4 |
| Consumption (L/h) | 5.2 |
| Length (mm) | 1358 |
| Width (mm) | 622 |
| Height (mm) | 761 |
| Dry weight (Kg) | 601 |
| Silenced | Yes |
| Super silenced | Yes |
| Product type | Generator |
| ATS Switch device | No ATS |
| Voltage regulator | AVR |
| Engine manufacturer | Cummins |