

CUMMINS ONAN 5HDKBB SINGLE PHASE MOBILE GENERATOR 4,8KVA STAGEV AVR



Product price:

9.000,00 € tax excluded

Product description:

CUMMINS ONAN 5HDKBB Single-Phase Vehicle Generator 4.8KVA Stage V AVR

The CUMMINS ONAN 5HDKBB is a single-phase vehicle generator with a Kubota Z482 engine, **Stage V / EPA Tier 4** diesel-powered, delivering a power output of 4.8KVA, **complete with Automatic Voltage Regulator (AVR)**.

The Cummins Onan 5HDKBB stands out as a diesel generator offering a range of exceptional features and benefits. One of its strong points is its noise and vibration reduction capabilities. It is up to 15 dB(A) quieter than conventional diesel generators. The presence of an integrated muffler ensures increased peace of mind and easy installation.

Another distinctive feature of the Cummins Onan is its automatic start capability, eliminating uncertainties related to preheating times. Furthermore, it provides a self-diagnostic function that simplifies troubleshooting.

In terms of accessibility and ease of use, the generator features conveniently positioned switches on the top and a cooling liquid control and filling system. Moreover, service and maintenance points are easily accessible through a side door with snap closure.

In regards to dimensions and weight, the Cummins Onan weighs 181 kg and boasts compact dimensions with a length of 876 mm, a width of 581.2 mm, and a height of 514.7 mm. Despite its compact size, it emits only 68 dB(A).

The Cummins Onan 5HDKBB is available in different models and configurations, each with varying electrical power specifications. The models come equipped with high-quality 2-cylinder diesel engines from the Kubota Z482 series. The Cummins Onan-designed alternator offers digital voltage regulation without requiring manual adjustments.

Other standard features include a focused mounting system with 3-point vibration isolation, safety protections like overvoltage, low oil pressure, over-temperature, overload, and overprice protection, and an integrated microprocessor control system with user-accessible diagnostics for both users and service personnel.

The Cummins 5HDKBB has undergone rigorous testing to ensure its reliability and performance under various environmental conditions, including extreme temperatures, high humidity, dust presence, and salt spray. Additionally, it complies with EPA Tier IV / Stage V emission standards and holds CSA and CE safety certifications.

As for post-sales support, the generator is backed by the world's largest network of certified distributors and dealers, capable of providing support in generator selection, installation, and maintenance. User and installation manuals are also available, along with a wide range of spare parts and accessories.

Technical Specifications of CUMMINS ONAN 5HDKBB:

Phase Type: Single-Phase
Maximum Power: 4.8 KVA / 4.8 KW
Fuel: Diesel
Voltage: 230 V
Frequency: 50 Hz
Engine: Kubota Z482
Emission Standard: Stage V / EPA Tier 4
Number of Cylinders: 2
Engine RPM: 3000 rpm
Acoustic Power: 68 dBA
Voltage Regulator: AVR
Length: 896 mm
Depth: 581 mm
Height: 514 mm
Net Weight: 181 Kg

Looking for a product with different technical specifications? You can find the dedicated section for Cummins Onan vehicle generators or other specialized brands [HERE](#).

Images and technical data are non-binding.

Product features:

Phase: Single phase
Maximum power single phase (KW): 4.8
Maximum power single phase (KVA): 4.8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine: Kubota Z482

Emissions Regulations: STAGEV / EPA TIER 4

Engine rpm (rpm): 3000

Number cylinders: 2

Cooling: Coolant Liquid

Acoustic pressure: 68 dB(A)

Length (mm): 896

Width (mm): 581

Height (mm): 514

Dry weight (Kg): 181

Silenced: Yes

Super silenced: Yes

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Kubota