GENMAC Living RG9000KS-M5 GENERATOR 10,4KVA

Product price:

6.371,00 € tax excluded

Product description:

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GENMAC LIVING RG9000KS-M5 SINGLE-PHASE GENERATOR 10,4KVA

The GENMAC Living RG9000KS-M5 single-phase generator features a diesel-powered Kohler stage V engine capable of delivering 10,4KVA with AVR regulator.

The GENMAC Living RG9000KS-M5 silenced diesel generator is a high quality professional residential series. Genmac features an oversized Kohler engine with water cooling. Generators with 10.4KVA of power are highly reliable machines, built with quality components for use in the professional field, where reliability is paramount.

The Stage V engine also allows the generator set to be used for mobile use, such as for road construction sites and rental services. The GENMAC Living RG9000KS-M5 is suitable for applications in different contexts such as: hospitals, industries, shopping malls, hotels, airports, banks, universities, stadiums, offices, etc.

The diesel engine maintains the standard engineering performance you've come to expect from Kohler. An advanced fuel injection system uses fuel more efficiently, while high-efficiency combustion significantly reduces emissions.

The 10.4KVA Genmac features a liquid-cooled, three-cylinder, horizontal-shaft engine, aluminum cylinder head and multiple PTO points ensure maximum performance.

GENMAC Living RG9000KS-M5 is equipped with a soundproof cabin that allows a noise propagation not exceeding 67 dB (A) at 7 m, this feature makes it suersilenced.

Voltage Regulator AVR

The Voltage regulator is indispensable to make the generator work at its best, in fact it needs an electronic control system, an AVR, which guarantees the good working of the machine and of the





electric network underneath it.

The purpose of the AVR, in a current generator, is to maintain a stable output. And if its operation is very simple when resistive loads are fed, more complex is the matter in case of mainly inductive loads: the delayed current opposes the inductor magnetic field, causing a voltage drop at the alternator output terminals; to compensate the phenomenon, the AVR intervenes automatically increasing the excitation current, until the output returns to the nominal value. If the load is capacitive, the current magnetizes the inductor causing an increase in the output voltage, and the AVR intervenes by reducing the excitation current

TECHNICAL FEATURES GENMAC Living RG9000KS-M5 10,4KVA

Phase Type: Single Phase Continuous Power: 9.4KVA / 8.5KW Maximum Power: 10.4KVA / 9.4KW Motor: Kohler KDW702 Emission Standard: Stage V Start: Electric Power supply: Diesel Socket panel: 1 x Schuko 16A 230V - 1 x 32A 230V - 1 x 63A 230V Voltage: 230V Frequency: 50 Hz Motor speed: 3000 rpm Tank capacity: 76 l Autonomy @ 75%: 26 h fixed rpm Voltage regulator : AVR Acoustic pressure @7m: 67 dBa Length (mm): 1056 Width (mm): 590 Height (mm): 1442 Dry weight (Kg): 360

If you are looking for another product then you can see on our catalog other generators.

Images and technical data not binding.

Product features:

Phase: Single phase Maximum power single phase (KW): 9.4 Continuous power single phase (KW): 8.5 Maximum power single phase (KVA): 10.4 Continuous power single phase (KVA): 9,4

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Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Sockets configuration: 1 x Schuko 16A 230V - 1 x 32A 230V - 1 x 63A 230V Engine: Kohler KDW702 **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Starting system: Electric Cooling: Water Poles: 2 Fuel tank capacity (L): 76 Running time (h): 26 Acoustic pressure: 67 dB(A) at 7 m Length (mm): 1056 Width (mm): 590 Height (mm): 1442 Dry weight (Kg): 360 Silenced: Yes Super silenced: Yes Voltage regulator: AVR Engine manufacturer: Kohler