



GENERATOR SINGLE-PHASE DIESEL STAGEV 5,6KVA

Reference: GDM56KVA

GENERATOR SINGLE-PHASE DIESEL STAGEV 5,6KVA

Generator single-phase equipped with a KOHLER 15440 **StageV** diesel-powered engine, and is complete with a capacitor voltage regulator (**AVR optional**).

The generator is equipped with a manual recoil starter with self-winding and has a low fuel consumption, in fact it consumes only 1.6 liters / hour at 75% of the load for an autonomy of up to 3.1 hours of operation.

The generator provides reliable power for home, business and leisure environments. Safely powering home appliances and other electronic devices. Power solution for outdoor parties. Extremely practical sockets and controls make starting and operating the generator easier, making these operations extremely simple and fast.

The generator has a practical double curved handle, to facilitate mobility and storage. It has a completely steel structure and a tank with a maximum capacity of 5 liters. The generator guarantees efficient and silent operation thanks to the engine KOHLER 15440 StageV engine that allows to deliver a maximum power of 5.6KVA.

STAGEV EMISSIONS REGULATION

With the abbreviation STAGEV, the guidelines and the limits of the gas emissions of the engines are defined. The legislation is respected through the installation of special anti-particulate filters in the generating sets, but an indispensable condition for the filter to work properly is that the generating set works at its design temperature.

TECHNICAL FEATURES

Type of phase: Single-phase
Continuous use power: 5 KVA / 5 KW
Maximum power: 5.6 KVA / 5.6 KW
Motor: KOHLER 15440
Motor revolutions: 3000 rpm
Emissions standard: StageV
Starting: Manual pull
Fuel: Diesel
Voltage: 230 V
Frequency: 50 Hz
Socket panel: 1 x Schuko 16A 230V / 1 x 16A 230V CEE
Tank capacity: 5 l
Autonomy at 75% of the load: 3.1 h
Consumption at 75% of the load: 1.6Lt / h
Length: 780 mm
Width: 570 mm

Height: 680 mm
 Dry weight: 85 Kg

Are you looking for a generator with different technical characteristics? [HERE](#) you can find the area dedicated to specialized brand generators.

Non-binding images and technical data.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	5.6
Continuous power single phase (KW)	5
Maximum power single phase (KVA)	5.6
Continuous power single phase (KVA)	5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x Schuko 16A 230V / 1 x 16A 230V CEE
Engine	Kohler KD 15-440
Emissions Regulations	Stage 5
Engine rpm (rpm)	3000
Starting system	Pull starter with recoil
Engine capacity (cm ³)	436
Number cylinders	1
Cooling	Air
Alternator	LINZ SP10 MG
Poles	2
Fuel tank capacity (L)	5
Consumption (L/h)	1.6 at 75% of the load
Running time (h)	3.1 at 75% of load
Length (mm)	780
Width (mm)	570
Height (mm)	680
Dry weight (Kg)	85
Silenced	No

Super silenced	No
ATS Switch device	No ATS
Voltage regulator	Capacitor / AVR (optional)
Engine manufacturer	Kohler
