

**GENERATOR SETS FOR PORTABLE AUTONOMOUS POWER!**



Part No.: T030012504

**DIESEL 6000 E SILENCE**

PORTABLE POWER

Generating Sets Range DIESEL

**PRODUCT ADVANTAGES**

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Very silent
- Connection interface equipped with an hour metre
- Hydrocarbons bulk tank

This genset is quiet and compact and features easy-to-reach components for simplified maintenance. The APM202 control panel displays overspeed, starting failure, oil pressure, battery and temperature.

**Range DIESEL**

This product can be used for very long run times and has a long life span for professional applications.



This product meets the Qualigen charter, which aims to ensure a high level of quality and guarantees the safety of users. Qualigen: commitment to safety and quality.

**GENERAL SPECIFICATIONS**

Range	Diesel
Frequency (Hz)	50 Hz
Max. Power LTP (kW) *	5.20
Nominal Voltage (V)	230
Number of Phase	Single Phase
Fuel	Fuel
Tank (ℓ)	27
75% Cons. (ℓ/h) *	1.20
75% Autonomy (h) *	22.50
Sound Power Level Guaranteed LwA dB(A)	92
Acoustic Pressure Level @1m in dB(A)	76
Acoustic Pressure Level @7m in dB(A)	63

**ENGINE SPECIFICATIONS**

Engine Brand	KOHLER Diesel
Engine Type	KD15-440E
Distribution	Diesel O.H.V.
Start	Electrical
Oil Shutdown	Oui
Displacement (cm³)	442
Oil Capacity (ℓ)	1.50

**ALTERNATOR SPECIFICATIONS**

Technology	Without collar or brush
AVR Regulation	No
Indication of Protection	IP21
Insulation Class	H

**PLUGS AND PANEL DESCRIPTIVE**

1 230 V 10/16 Amp socket - circuit breaker + 1 230 V 16 Amp socket - circuit breaker + 1 230 V 32 Amp socket - circuit breaker + hour metre + indicator + APM202

**DIMENSIONS AND WEIGHT**

Length (cm)	99
Width (cm)	61.50
Height (cm)	96
Dry Weight (kg)	198

**PACKAGING**

Packaging Type	Box
Length (cm)	101
Width (cm)	63
Height (cm)	94
Weight (kg)	201
Pallet Type	
Number of Box by Pallet	0
Pallet Height (cm)	0
Weight of the Packaged Pallet (kg)	0

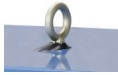
**ACCESSORIES SUPPLIED**



User and Maintenance Manual



Battery without Maintenance



Lifting Eye



Hour Metre

**OPTIONS**



R02B

This set includes a differential switch, an hour metre, the plugs and a thermal circuit breaker.



RSTART2

Remote control in order to start or stop the generating set until a distance of 50 metres (needs the APM202 control panel).



VERS050

Switches over automatically if the mains fails, 40 Amp or 100 Amp 1P or if the mains fails, 25 Amp or 40 Amp 3P (needs the installation of a APM202 control panel). Includes the battery charger.



R05M

The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.



RKB3

Trolley kit with 1 handle and 2 solid tyres for Diesel 6000 E SILENCE and Diesel 6500 TE SILENCE gensets.



RKDS2

Maintenance kit for KOHLER KD440E engine (Diesel 6000 E Silence - Diesel 6500 TE Silence).



Adaptor for Industrial Sockets

ERR: not found in dict valeurs.



RPM

Male plugs for all models made up of : 2 x 16 Amp/230 V, EEC17; 1 x 16 Amp/230 V; 1 x 32 Amp/230 V and 1 x 16 Amp/400 V

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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