



TECHNIC 6500 C

PORTABLE POWER

50Hz range Technic

Product advantages

- Entire group guaranteed 3 years
- KOHLER Professional Engine
- Large Autonomy
- Connection interface equipped with an hour meter
- Starting up facilitated thanks to the summer/winter positions

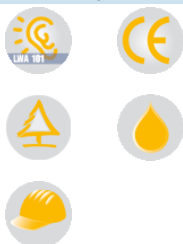
Zoom

QUAD CLEAN AIR FILTER

The Cyclonic Quad Clean₂ air filters provide 4 levels of filtration which effectively filter out large particles and capture the finest particles. They ensure a continuous supply of clean air to the engine, fuel economies, increase the engine performance and extend its lifetime

Divers

A long run time equipment that can withstand extreme conditions, for daily professional use.



TECHNIC 6500 C

General specifications

Range	Technic
Frequency (Hz)	50
Max. power (LTP) (kW)	6.5
Max power. (LTP) (kVA)	8.15
Nominal voltage (V)	230
Number of phase	Single phase - 230V
Guaranteed acoustic power Lw(A)	101
Noise level dB(A) - 1m	87
Noise level dB(A) - 7m	73

Engine specifications

Engine trademark	Kohler
Engine type	CH 440
Distribution	O.H.V.
Start	Launcher
Fuel	Petrol (unlead)
Autonomy (h)	6.9
Consumption (L/h)	2.6
Tank (L)	18
Oil Guard	Yes
Capacity (cm ³)	429
Oil capacity (L)	1.1

Alternator specifications

Type	Without collar or brush
Regulation	Mechanical
Protection class	IP 23
Insulation class	H

Plugs and panel descriptive

1 230V 10/16A socket - circuit breaker + 1 230V 32A socket - circuit breaker + hour meter

Dimensions and weight

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kgs)	100

Packaging

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193

Accessories supplied

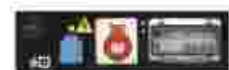


Funnel



User and maintenance manual

Options



R02B Differential protection R02B

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



R05M Manual changeover switch

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



RKB1 RKB1 trolley kit

Trolley kit for the generating sets of 6kW or below



RKS2 Maintenance kit for KOHLER engines RKS2

#10 kits entretien pour moteur KOHLER CH395 et CH440.



RH1 Cover RH1

#Housse de protection pour groupes électrogènes et motopompes SDMO



RPM RPM Set of male plug

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



RPQ Earth spike RPQ

For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable.