



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 Clean; 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.











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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
Comsumption (L/h]	2.6
Tank (L)	18
Oil Guard	Yes
Capacity (cm3)	429
Oil capacity (L)	1.1

Alternator specifications

Туре	Without collar or brush
Regulation	Mechanical
Protection class	IP 23
Insulation class	Н

Plugs and panel descriptive

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

Dimensions and weight

Lenght (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



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Accessories supplied





User and maintenance manual

Options

, 1 ō	R02B	Diferential protection R02B	This set includes a diffrential switch, a hour meter, the plugs and a thermal circuit breaker.
- 0 -	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.
AN.	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
0 C	RPM		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
6	RPQ		For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable.