



TECHNIC 6500 UK

PORTABLE POWER

Generating Sets Range TECHNIC

PRODUCT ADVANTAGES

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

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

Range TECHNIC

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



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

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GENERAL SPECIFICATIONS

Range	TECHNIC
Frequency (Hz)	50 Hz
Max power LTP (kW) *	6.50
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	18
75% cons. (l/h) *	2.60
75% Autonomy (h) *	6.90
Sound power level guaranteed LwA dB(A)	97
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	69

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine type	CH440
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm ³)	429
Oil capacity (L)	1.30

ALTERNATOR SPECIFICATIONS

Technology	Without collar or brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 115V 32A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker + hour meter + indicator

DIMENSIONS AND WEIGHT

Lenght (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	88

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	90
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	550

ACCESSORIES SUPPLIED



Funnel
Floor maintaining slot



User and maintenance manual
Ergonomic handle grip

OPTIONS



RKB1HD	Trolley kit for the generating sets of 6kW or below
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RKS2	Maintenance kit for KOHLER CH395 and CH440 engines.
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R50	16A blue 230V male plug - Sold per 1 or 10
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R51	16A yellow 115V male plug - Sold per 1 or 10
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R52	32A blue 230V male plug - Sold per 1 or 5
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R53	32A yellow 115V male plug - Sold per 1 or 5
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R54	Adaptator R54 16A/13A adaptor unit. Sold per 1 or 3
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R55	ADAPTATOR R55 16A/13A adaptor economy. Sold per 1 or 3
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R56	ADAPTATOR R56 16A/13A double adaptor. Sold per 1 or 3
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RH1

Cover for SDMO 's generating sets, welding sets and water pumps