



TECHNIC 6500 E AVR UK M

PORTABLE POWER

Generating Sets Range TECHNIC

PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Connection interface equipped with an hour meter and the MODYS control unit
- Electric starter with batteries without maintenance
- AVR : Automatic tension regulation

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
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)	83.18462905419090
Acoustic pressure level @7m in dB(A)	68.825881787498

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine type	CH440E
Distribution	O.H.V.
Start	Electrical Starter
Low Oil pressure shutdown	Oui
Displacement (cm ³)	429
Oil capacity (L)	1.10

ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	Yes
Indication of protection	IP 23
Insulation class	H

PLUGS AND PANEL DESCRIPTIVE

DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kgs)	101

PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	104
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	634



ACCESSORIES SUPPLIED



Funnel



Floor maintaining slot



Battery without maintenance



User and maintenance manual



Ergonomic handle grip

OPTIONS



34992310
01110 **VERS05** Switches over automatically if the □ mains fails, 40A or 100A 1P or if the □ mains fails, 25A or 40A 3P (needs the installation of a MODYS control panel). Includes the battery charger.

34992310
02575 **RKB1HD** ERR: not found in dict valeurs



34992319
20039 **ERR: not found in dict valeurs** Maintenance kit for KOHLER CH395 and CH440 engines.



R50 **R50** 16A blue 230V male plug - Sold per 1 or 10



R51 **R51** 16A yellow 115V male plug - Sold per 1 or 10



R52 **R52** 32A blue 230V male plug - Sold per 1 or 5



R53 **R53** 32A yellow 115V male plug - Sold per 1 or 5 □



R54 **R54** Adaptor R54 16A/13A adaptor unit. Sold per 1 or 3 □



R55 **R55** ADAPTATOR R55 □ 16A/13A adaptor economy. Sold per 1 or 3



R56 **R56** ADAPTATOR R56 □ 16A/13A double adaptor. Sold per 1 or 3



RH1	RH1	Cover for SDMO 's generating sets, welding sets and water pumps
STD-MODYS	STD-MODYS	The MODYS control unit makes the operation of the equipment safe and easy. The 4 pin connector is used to connect remote controls easily such as the RSTART remote control and the automatic transfer switch.
34992310 00786	RLIFT2	Central lifting yoke

