



## 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 <sup>3</sup> )	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      **VERS050**      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	<b>RH1</b>	Cover for SDMO 's generating sets, welding sets and water pumps
STD-MODYS	<b>STD-MODYS</b>	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	<b>RLIFT2</b>	Central lifting yoke

