



## TECHNIC 10000 E

PORTABLE POWER

Generating Sets Range TECHNIC

### PRODUCT ADVANTAGES

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

The APM202 control panel displays overspeed, starting failure, oil pressure, battery and temperature

### Range TECHNIC

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



## TECHNIC 10000 E

### GENERAL SPECIFICATIONS

Range	TECHNIC
Frequency (Hz)	50
Max power LTP (kW) *	10.50
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	35
75% cons. (l/h) *	5
75% Autonomy (h) *	7
Sound power level guaranteed LwA dB(A)	97
Acoustic pressure level @1m in dB(A)	82.72088082147740
Acoustic pressure level @7m in dB(A)	68.707565500362

### ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine type	CH680
Distribution	O.H.V.
Start	Electrical
Low Oil pressure shutdown	Oui
Displacement (cm <sup>3</sup> )	674
Oil capacity (L)	1.90

### ALTERNATOR SPECIFICATIONS

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

### PLUGS AND PANEL DESCRIPTIVE

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

### DIMENSIONS AND WEIGHT

Length (cm)	89.50
Width (cm)	57
Height (cm)	77
Dry Weight (kgs)	167

### PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58.50
Height (cm)	92
Weight (kg)	180
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0



## ACCESSORIES SUPPLIED



Funnel
Battery without maintenance



User and maintenance manual
Hour meter

## OPTIONS



R02B	<b>R02B</b>	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker.
34992310 01110	<b>VERSO50</b>	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.
R05M	<b>R05M</b>	The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.
RKB2	<b>RKB2</b>	Trolley kit for the generating sets superior to 6kW
34992319 20060	<b>ERR: not found in dict valeurs</b>	Maintenance kit for KOHLER CH680 engine.
RH2	<b>RH2</b>	Cover for SDMO 's generating sets, welding sets and water pumps
RPM	<b>RPM</b>	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	<b>RPQ</b>	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm <sup>2</sup> cable.
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.