KOHLER®

TECHNIC 10000 A AVR C5

GENERAL SPECIFICATIONS

Range	TECHNIC
Frequency (Hz)	50 Hz
Max power (kW)	10,3
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)	83
Acoustic pressure level @7m in dB(A)	69

ENGINE SPECIFICATIONS

Engine brand	KOHLER
Engine ref.	CH680_C5
Engine Type	O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	670
Oil system capacity including filters (l)	1,9

ALTERNATOR SPECIFICATION

Technology	Collar and brush
AVR Regulation	Yes
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 + APM202

DIMENSIONS AND WEIGHT

Length (cm)	89,5
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	163

PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58,5
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

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PORTABLE POWER

GENERATING SETRangeTECHNIC

PRODUCT ADVANTAGES

Generating set 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 APM202 control unit

GENERATOR SMART CARE is a Bluetooth box which can be used on all the brand's portable generators.

TECHNOLOGY EQUIPPED WITH AN INNOVATIVE APPLICATION Generator Smart Care is a digital solution which provides access to:

- The list of generators

- The maintenance due dates

- A maintenance aid

- The map of reseller partners

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.

ACCESSORIES SUPPLIED

Funnel
User and maintenance manual
Battery without maintenance
Hour meter

OPTIONS

R02B	This set includes a differential switch, a hour meter, the plugs and a thermal circuit breaker
3499231002834	RSTART2 - Remote control in order to start or stop the generating set until a distance of 50 meters (needs the APM202 control panel)
R05M	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	Trolley kit for the generating sets superior to 6kW
3499231920060	RKS5 - Maintenance kit for KOHLER CH680 engine
RAP	RAP - industrial adapter for connecting a 230V device to an industrial socket
RH2	Cover for SDMO 's generating sets, welding sets and water pumps
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
RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable