



more information

## TECHNIC 10000 A AVR C5



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PORTABLE POWER

GENERATING SET Range TECHNIC

## 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.



## 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 (cm <sup>3</sup> )	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
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## 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



**KOHLER**

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TECHNIC 10000 A AVR C5 - PORTABLE POWER – GENERATING SET TECHNIC

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### ACCESSORIES SUPPLIED

Funnel  
User and maintenance manual  
Battery without maintenance  
Hour meter

### OPTIONS

<b>3499231002834</b>	RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303
<b>R05M</b>	R05M - Manual source inverter for connecting a single-phase generator to a house
<b>RKB2</b>	RKB2 - Trolley kit for HX 4000 - 6000 – 7500T / HXC 4000 - 6000 – 7500T / TECHNIC 10000 -15000 / VX 200/4 -220-7,5 / WELDARC 300 / TRASH ; Puncture-proof wheels Ø 290 mm
<b>3499231920060</b>	RKS5 - Maintenance kit for TECHNIC 10000 - 15000 / WELDARC 300 TE XL including oil, spark plug, oil filter and air filter
<b>3499231002827</b>	RAP - Adapter from 16A industrial socket to 10/16A domestic socket
<b>RH2</b>	RH2 - Protective cover for TECHNIC 10000 – 15000 / DIESEL 10000 A XL STAND BY – 15000 TA XL ; Dimensions : 91 x 58 x 56 cm
<b>RPM</b>	RPM - Plug kit for all models: 2 x 16A /230V sockets, 1 x CEE17 16A/230V socket, 1 x 32A/230V socket, 1 x 16A/400V socket
<b>RPQ</b>	RPQ - 1m earth spike, supplied with 2m 10mm2 mains cable