



## TECHNIC 15000TA AVR C5

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.

## TECHNIC 15000TA AVR C5

### GENERAL SPECIFICATIONS

Range	TECHNIC
Frequency (Hz)	50 Hz
Max power (kW)	11,5
Max power (kVA)	14,4
Nominal voltage (V)	400
Number of Phase	Three 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 400V 16A socket - circuit breaker + hour meter + indicator + APM202

### DIMENSIONS AND WEIGHT

Length (cm)	89,5
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	172

### PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58,5
Height (cm)	92
Weight (kg)	186
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0





### ACCESSORIES SUPPLIED

Funnel  
Funnel  
Battery without maintenance  
Hour meter

### OPTIONS

- R03B** 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)
- 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 mm<sup>2</sup> cable