# KOHLER<sub>®</sub>



### TECHNIC 15000TA AVR C5

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 APM202 control unit

The APM202 control panel displays overspeed, starting failure, oil pressure, battery and temperature AVR By regulating the voltage electronically by  $\pm 2\%$ , depending on the model, the AVR eliminates all risk of damage to boilers or certain kinds of electronic equipment.

STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

#### 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) *	11,50
Max power (kVA)	14,40
Nominal voltage (V)	400
Number of Phase	Three phase
Fuel	Petrol
Tank (L)	33
75% cons. (l/h) *	5
75% Autonomy (h) *	6,60
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
Distribution	O.H.V.
Start	Electrical
Oil shutdown	Oui
Displacement (cm3)	674
Oil system capacity including filters (L)	1,90

#### **ALTERNATOR SPECIFICATIONS**

Technology	Collar and brush
AVR Regulation	Yes
Indication of protection	IP 23
Insulation class	Н

#### 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)	89,50
Width (cm)	57
Height (cm)	77
Dry Weight (kg)	173

#### PACKAGING

Packaging type	Box / Pallet
Length (cm)	91
Width (cm)	58,50
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



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SDMO Industries - 270 rue de Kerervern - CS 40047 - 29801 Brest cedex 9 - France - Tél. +33 (0)2 98 41 41 41 - www.kohlersdmo.com

## **TECHNIC 15000TA AVR C5**

**ACCESSORIES SUPPLIED** 

**KOHLER**<sub>®</sub>

**SDMO**<sub>®</sub>

ACCECCONIEC				
	Funnel			Funnel
	Battery without maint	enance		Hour meter
OPTIONS				
	R03B	This set includ thermal circuit	es a differential switch, a hou breaker.	r meter, the plugs and a
	RSTART2		I in order to start or stop the meters (needs the APM202 of the APM202 o	
	VERSO50	the mains fails	automatically if the mains fail , 25A or 40A 3P (needs the in Includes the battery charger.	nstallation of a APM202
	RKB2	Trolley kit for th	ne generating sets superior to	o 6kW
	RKS5	Maintenance k	it for KOHLER CH680 engine	Э.
	Adaptor for industrial sockets	ERR:not found	in dict valeurs	
Crassio Dar	RH2	Cover for SDN	IO 's generating sets, welding	g sets and water pumps
	RPM	Male plugs for 16A/230 V, 1 x	all models made up of : 2 x 1 32A/230 V and 1 x 16A/400	6 A/230 V, EEC17: 1 x V



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