

TECHNIC 6500 A AVR C5

EAN 3499231003855



PRODUCT ADVANTAGES

Generating set guaranteed 3 years
 KOHLER air-cooled industrial engine
 Connection interface equipped with an hour meter and the APM202 control unit
 Electric starter with batteries without maintenance
 AVR : Automatic tension regulation
 The GENERATOR SMART CARE is a Bluetooth box combined with a smartphone application that can be adapted to all the brand's portable generators and enables maintenance to be tracked.
 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.

Range

TECHNIC

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

Fuel Petrol

Nominal voltage (V) | Number of Phase 230 | Single phase

Max power (kW) 6,3 kW

75% Autonomy (h) 6,9

Sound power level guaranteed LwA dB(A) 99

Dimensions L x W x H (cm) | Weight (kg) 81 x 56,5 x 59 | 101



TECHNIC 6500 A AVR C5 - GENERATING SET - TECHNIC - 6 février 2026

portable.rehlko.com

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SDMO Industries
 accredited testing laboratory ISO 17025
 n°1-2171
 scope available on www.cofrac.fr





GENERAL SPECIFICATIONS

Range	TECHNIC
Frequency (Hz)	50 Hz
Max power (kW)	6,3
Nominal voltage (V)	230
Number of Phase	Single phase
Assigned current (A)	22,6
Fuel	Petrol
Tank (L)	18
75% cons. (l/h)	2,6
75% Autonomy (h)	6,9
Sound power level guaranteed LwA dB(A)	99
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	69



ENGINE SPECIFICATIONS

Engine brand	REHLKO
Engine ref.	CH440E_C5
Start	Electrical Starter
Oil shutdown	Oui
Displacement (cm3)	429
Oil system capacity including filters (l)	1,3



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 32A socket - circuit breaker + hour meter + indicator + APM202



DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	56,5
Height (cm)	59
Dry Weight (kg)	101



PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56,5
Height (cm)	60
Weight (kg)	104
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	634

ACCESSORIES SUPPLIED



Funnel
User and maintenance manual
Floor maintaining slot
Ergonomic handle grip
Battery without maintenance

Additional equipment



3499231002834 RSTART2 - Wireless remote control with on/off button. Requires a genset fitted with an APM202/APM303



R05M R05M - Manual transfert switch for connecting a single-phase generator to a house



3499231002575 RKB1HD - Trolley kit for PERFORM / PERFORM XL / TECHNIC 6500 - 7500T / DIESEL / WELDARC 200 - 220 ; Puncture-proof wheels Ø 290 mm



3499231005057 RKS7 - Maintenance kit for PERFORM 4500 XL - 5500T XL - 6500 XL - 7500T XL / TECHNIC 6500 - 7500T including oil, spark plug, fuel filter and air filter



RH1 RH1 - Protective cover for HX 4000 – 6000 – 7500T / HXC 4000 – 6000 – 7500T / PERFORM 4500 – 4500 XL – 5500T – 5500 T XL – 6500 – 6500 XL – 7500 T – 7500 XL / TECHNIC 6500 – 7500 TE / DIESEL / TRASH ; Dimensions : 82 x 58 x 50 cm



RPM 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



RPQ RPQ - 1m earth spike, supplied with 2m 10mm² mains cable