

TECHNIC 6500 E C5

EAN 3499231003831



PRODUCT ADVANTAGES

Generating set guaranteed 3 years
 KOHLER air-cooled industrial engine
 Connection interface equipped with an hour meter
 Electric starter with batteries without maintenance
 Large Autonomy

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.
 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.

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 | 95



TECHNIC 6500 E 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	Brushless
AVR Regulation	No
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



DIMENSIONS AND WEIGHT

Length (cm)	81
Width (cm)	56,5
Height (cm)	59
Dry Weight (kg)	95



PACKAGING

Packaging type	Box
Length (cm)	82
Width (cm)	56,5
Height (cm)	60
Weight (kg)	98
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	598

ACCESSORIES SUPPLIED



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

Additional equipment



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
