



TECHNIC 20000 TE AVR C

PORTABLE POWER

Range 50Hz Technic

Product advantages

- ➡ Entire group guaranteed 3 years
- ➡ KOHLER Professional Engine
- ➡ Panels against shocks
- ➡ Electric starter with batteries without
- ➡ Very large Autonomy

Product advantages

Zoom

AVR

By regulating the voltage electronically by $\pm 2\%$, depending on the model, the AVR eliminates all risk of damaging high technology equipment such as the boiler controllers, welding sets and electronically controlled tools.

Miscellaneous

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



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General Specifications

Range	Technic
Frequency (Hz)	50
Max. power (kW)	15.2
Max power. (kVA)	19
Nominal voltage (V)	400
Number of phase	Three phases
Acoustic pressure level Lw(A)	104
Noise level dB(A) - 1m	88
Noise level dB(A) - 7m	75

Engine Specifications

Engine trademark	Kohler
Engine type	CH 940
Distribution	OHV
Start	Electrical
Fuel	Petrol (unlead)
Autonomy (h)	6.3
Consumption (L/h)	5.6
Tank (L)	35
Oil Guard	Yes
Capacity (cm ³)	999
Oil capacity (L)	2.75

Alternator Specifications

Type	Without collar or brush
Regulation	Electronic
Protection class	IP 23
Insulation class	Classe H

Plugs and panel descriptive

1 230V 10/16A socket - Circuit breaker + 2 400V 16A sockets - Circuit breaker + 1 400V 32A socket - Circuit breaker + hours counter + indicator light + MICS MODYS

Plugs and panel descriptive

Length (cm)	94.5
Width (cm)	57
Height (cm)	90
Dry Weight (kgs)	188

Packaging

Packaging type	Box / Pallet
Length (cm)	96
Width (cm)	58.5
Height (cm)	105
Pallet height (cm)	201

preliminary data

Options



R03B **Differential protection** Unit with three phase 4-pole RCCB



RKB2 **Trolley kit RKB2** With 4 handles and 2 wheels with inflatable tyres (Ø 360 mm) for generating sets and welding sets over 6 kW.