



TECHNIC 7500 TE AVR

PORTABLE POWER

Range 50Hz Technic

Product advantages

- ➔ Entire group guaranteed 3 years
- ➔ KOHLER Professional Engine
- ➔ Connection interface equipped with an hour meter
- ➔ Electric starter with batteries without
- ➔ Very large Autonomy

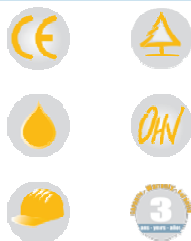
Zoom

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.



This product is QUALIGEN certified. Defined by the SIMOTHERM and GIGREL professional organisations, the QUALIGEN charter is intended to provide a label for equipment compliant with current regulations (user safety, noise level, power, sales information, After Sales Service) in order to provide the highest level of quality of our and thus to guarantee the users safety.

TECHNIC 7500 TE AVR

General Specifications

Range	Technic
Frequency (Hz)	50
Max. power (kW)	6.5
Max power. (kVA)	8.15
Nominal voltage (V)	400
Number of phase	Three phase
Acoustic pressure level Lw(A)	97
Noise level dB(A) - 1m	83
Noise level dB(A) - 7m	69

Engine Specifications

Engine trademark	Kohler
Engine type	CH 440
Distribution	OHV
Start	Electrical
Fuel	Petrol (unlead)
Autonomy (h)	6.9
Consumption (L/h]	2.6
Tank (L)	18
Oil Guard	Yes
Capacity (cm3)	429
Oil capacity (L)	1.1

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 + 1 400V 16A socket - Circuit breaker + hours counter.

Plugs and panel descriptive

Lenght (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kgs)	96

Packaging

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Pallet height (cm)	99

Preliminary data

Options

  	R03B	Differential box	Unit with three phase 4 pole RCCB.
	RKB1	Trolley kit	With 2 handles and 2 wheels with puncture proof tyres (Ø 260 mm)
	R05M	Manual transfer switch	The manual changeover switch is used to connected and disconnect a generating set manually to a domestic circuit when there is a power cut.
	RKS2	Maintenance kit	Maintenace kit countain a bottle of oil, a spark plug and an air filter
	RH1	Cover	Loose cover for storing and protecting during the winter
 	RPM	Set of male plugs 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	Earth spike RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm ² cable.
	MODYS	Control unit	MODYS control unit : On/Off key, start button, preheating LED, alarm/fault LED.
	RSTART	Wireless	Wireless remote for turning on or turning off the generator to a distance of 50 m.

Preliminary data