



### PERFORM 6500 TB UK

PORTABLE POWER

Generating Sets Range PERFORM

#### **PRODUCT ADVANTAGES**

- Entire group guaranteed 3 years
- · KOHLER air-cooled industrial engine
- Compact frame with protection panels against shocks
- · Good value for money
- Starting up facilitated thanks to the summer/winter positions

QUAD CLEAN AIR FILTER The Cyclonic Quad Clean air filters provide 4 levels of filtration which effectively filter out large particles and capture the finest particles. They ensure a continuous supply of clean air to the engine, fuel economies, increase the engine performance and extend its lifetime

OVERSIZED ALTERNATOR The oversized alternator is ideal for supplying electronic equipment and secures the engines sypplying. It has very low harmonic current and limits the voltage and frequency variation of the power supplied as well as handling high surge loads.

#### Range PERFORM

An efficient, cost effective and easy to handle equipment, suitable for frequent use.

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#### **GENERAL SPECIFICATIONS**

Range	PERFORM
Frequency (Hz)	50 Hz
Max power (kW) *	6.50
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	7.30
75% cons. (I/h) *	2.60
75% Autonomy (h) *	2.80
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 type	CH440
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	429
Oil system capacity including filters (L)	1.30

#### ALTERNATOR SPECIFICATIONS

Technology	Brushless
AVR Regulation	No
Indication of protection	IP 23
Insulation class	Н

#### PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 115V 32A socket - circuit breaker + 2 230V 16A sockets - circuit breaker

#### **DIMENSIONS AND WEIGHT**

Length (cm)	81
Width (cm)	55.50
Height (cm)	59
Dry Weight (kg)	87

#### **PACKAGING**

Packaging type	Box
Length (cm)	82
Width (cm)	56.50
Height (cm)	60
Weight (kg)	89
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193
weight of the packaged Pallet (kg)	544





This product meets the Qualigen charter, which aims to ensure a high level of quality and guarantee the safety of users. Qualigen: commitment to safety and quality.





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### **ACCESSORIES SUPPLIED**



Funnel

Floor maintaining slot

User and maintenance manual

Ergonomic handle grip

#### **OPTIONS**







