



Perform 3000 TB UK LPG Dual Fuel

PORTABLE POWER
50Hz Perform Range

Product Advantages

- ➔ OHV KOHLER professional engine
- ➔ Environmentally friendly
- ➔ Reduced carbon foot print
- ➔ Solid and compact frame
- ➔ Rubber grip handles for comfort/Safety
- ➔ Rubber feet – minimising vibration/noise
- ➔ Extra HP in its power category
- ➔ Maintenance free alternator
- ➔ Compact frame with side panels for protection
- ➔ Thermal overload breaker
- ➔ Oil alert/guard
- ➔ 3 x 16amp Dual voltage sockets
- ➔ Four stage engine air filter filtration

Advantages of using LPG over petrol

- ➔ More environmentally friendly
- ➔ Reduced carbon emissions
- ➔ More economical than petrol
- ➔ Excellent run time dependant on size of bottle used
- ➔ Cleaner fuel handling
- ➔ User friendly
- ➔ Ideal for catering environments & construction

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, increasing the engine performance and extending its lifetime, reducing running costs.

The QUALIGEN charter/certification, defined by the SIMOTHERM and GIGREL professional organisations is an EEC quality mark, similar to British Standard kite mark. The QUALIGEN charter confirms the product achieves the highest standards, ensuring all the data offered is accurate (user safety, noise level, power, sales information, after sales service), confirming the equipment complies with all EEC current regulations guaranteeing the highest levels of quality are achieved in all our products and thus ensuring the users safety.

General Specifications

Range	Perform
Frequency (Hz)	50
Max. power LPG (kW)	2.4
Max. power Petrol (kW)	3.0
Max power. (kVA)	3
Nominal voltage (V)	230 / 115
Number of phase	Single phase
Acoustic pressure level Lw(A)	96
Noise level dB(A) - 1m	
Noise level dB(A) - 7m	68

Engine Specifications

Engine trademark	Kohler
Engine type	CH 270
Distribution	O.H.V.
Start	Recoil
Fuel	LPG / Petrol (Unlead)
Autonomy (h)	Depending on gas bottle used
Consumption gas (L/h)	1.2
Tank gas (L)	Depending on gas bottle used
Oil Guard	Yes
Capacity (cm3)	208
Oil capacity (L)	0.6

Alternator Specifications

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

Plugs and Panel Descriptive

2 x 2P+T 115V 16A - Thermal breaker + 1 x 2P+T 230V 16A - Thermal breaker

Dimensions and Weight

Length (cm)	65
Width (cm)	51
Height (cm)	46
Dry Weight (kgs)	44

Packaging

Packaging type	Carton box
Length (cm)	66
Width (cm)	52.5
Height (cm)	47
Pallet type	140/110
Number of box by pallet	12
Pallet height (cm)	154



Options



RKB1	Trolley kit for the generating sets of 6kW or below
RKS1	10 maintenance kits for KOHLER CH270 engines
R50	16A blue 230V male plug - Sold per 1 or 10
R51	16A yellow 115V male plug - Sold per 1 or 10
R55	ADAPTOR R55 16A/13A Single adaptor. Sold per 1 or 3
R56	ADAPTOR R56 16A/13A Double adaptor. Sold per 1 or 3
RBH1	Box of 20 x 1 L cans of oil (SAE 15W40)
RBH0-5	Box of 24 x 0.5L cans of oil (SAE 15W40).
RHO	Cover for SDMO generator sets and petrol or diesel driven pumps
RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm ² cable.
RBAC	Removable storage box