



PERFORM 4500 GAZ

PORTABLE POWER

50Hz range Perform

Product advantages

- Entire group guaranteed 3 years
- KOHLER Professional Engine
- Compact frame with protection panels against shocks
- hours meter
- Comfort of prehension thanks to the ergonomic handles

Zoom

QUAD CLEAN AIR FILTER

The Cyclonic Quad Clean₂ 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

Divers

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

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General specifications

Range	Perform
Frequency (Hz)	50
Max. power (LTP) (kW)	3.9
Max power. (LTP) (kVA)	4.9
Nominal voltage (V)	230
Number of phase	Single phase - 230V
Guaranteed acoustic power Lw(A)	97
Noise level dB(A) - 1m	83
Noise level dB(A) - 7m	68

Engine specifications

Engine trademark	Kohler
Engine type	CH 395
Distribution	O.H.V.
Start	Launcher
Fuel	Petrol (unlead)
Autonomy (h)	0
Consumption (L/h)	0
Tank (L)	0
Oil Guard	Yes
Capacity (cm ³)	277
Oil capacity (L)	1.1

Alternator specifications

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

Plugs and panel descriptive

2 230V 10/16A sockets - circuit breaker

Dimensions and weight

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kgs)	67.5

Packaging

Packaging type	Box
Length (cm)	82
Width (cm)	56.5
Height (cm)	60
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	193

Accessories supplied



Funnel



User and maintenance manual

Options



R01 **Diferential protection R01** This set includes the hour meter and the differential circuit breaker.



R05M **Manual changeover switch** The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.



RKB1 **RKB1 trolley kit** Trolley kit for the generating sets of 6kW or below



RKS2 **Maintenance kit for KOHLER engines RKS2** #10 kits entretien pour moteur KOHLER CH395 et CH440.



RH1 **Cover RH1** #Housse de protection pour groupes électrogènes et motopompes SDMO



RPM **RPM Set of male plug** 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 mm² cable.



RBAC **Storage box** Removable storage box