



PERFORM 5500 T

Product advantages

- Entire group guaranteed 3 years
- KOHLER Professional Engine
- Compact frame with protection panels against
- Good value for money
- Comfort of prehension thanks to the ergonomic



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.

PERFORM 5500 T

General specifications

Range	Perform
Frequency (Hz)	50
Max. power (LTP) (kW)	4.50
Max power. (LTP) (kVA)	5.65
Nominal voltage (V)	400
Number of phase	Three phase - 400 V
Guaranteed acoustic power Lw	97
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)	3.5
Consumption (L/h)	2.1
Tank (L)	7.3
Oil Guard	Yes
HP 3600 tr/mn max.	8.5
Capacity (cm3)	277
Oil capacity (L)	1.1

Alternator specifications

Type	With collar and brush
Regulation	Mechanical
Protection class	IP 23
Insulation class	H

Plugs and panels descriptive

1 230V 10/16A socket - circuit breaker + 1 400V 16A socket - circuit breaker

Dimensions and weight

Length (cm)	81
Width (cm)	55.5
Height (cm)	59
Dry Weight (kgs)	77.5

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

Delivered accessories



Funnel

User and maintenance manual

Options



R03 **Differential protection R03** This set includes a differential switch and a thermal circuit breaker.



RKS2 **Maintenance kit RKS2** 10 maintenance kits for KOHLER CH395 and CH440 engines.



RH1 **Cover RH1** Cover for SDMO 's generating sets and water pumps



RPM **Male plug kit 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 mm² cable.



RBAC **#Bac de rangement amovible** Removable storage box



RKB1 **#Kit brouette RKB1** Trolley kit for the generating sets of 6kW or below

