



HX 6000

PORTABLE POWER

50Hz range Intens

PRODUCT ADVANTAGES

- HONDA Professional Engine
- Compact frame with protection panels against shocks
- Solid and high-performance equipment

Divers

robustness, endurance and simple to use equipments for repetitive operations and in difficult conditions.



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.

HX 6000

GENERAL SPECIFICATIONS

Range	Intens
Frequency (Hz)	50
Max. power (LTP) (kW)	6
Max power. (LTP) (kVA)	6.6
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	Honda
Engine type	GX 390
Distribution	O.H.V.
Start	Launcher
Fuel	Petrol (unlead)
Autonomy (h)	2.4
Consumption (L/h]	2.5
Tank (L)	6.1
Oil Guard	Yes
Capacity (cm3)	389
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

1 230V 10/16A socket - circuit breaker + 1 230V 32A socket- circuit breaker

DIMENSIONS AND WEIGHT

Length (cm)	77
Width (cm)	57
Height (cm)	59
Dry Weight (kgs)	79

PACKAGING

Packaging type	Box
Length (cm)	78.5
Width (cm)	58
Height (cm)	59.5
Pallet type	120/80
Number of box by pallet	6
Pallet height (cm)	192

ACCESSORIES SUPPLIED



Funnel



User and maintenance manual

OPTIONS



R02 **Diferential protection R02** This set includes a differential switch and a thermal 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.



R07 **Trolley kit R07** Trolley kit for generating sets > 3 kW with a stretcher system for easy handling.



R19 **Maintenance kit for HONDA engines R19** 10 maintenance kits for Honda GX270 and GX390 engine (except SH 4000, Alizé 6000E et Alizé 7500 TE)



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



RPM **300 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.