

SH6000E-2: Portable Power Genset Range TECHNIC

Genset for professional use: intensive use and/or difficult conditions. High run time.

- OHV Honda professional engine
- Large autonomy
- Solid and compact frame
- Electric start
- Switching gear

GENERAL SPECIFICATIONS

Frequency	50
Max power W	10000
Max power VA	12500
Noise level in Lwa	100

ENGINE SPECIFICATIONS

Brand	Honda
Type	GX 620
Distribution	O.H.V.
Starting	Electrical start
Fuel	Unleaded Petrol
Run time (h)	5.9
Fuel consumption (l/h)	4.4
Tank (l)	26
Oil guard	Engine shut down on low oil level
Cubic capacity (cm ³)	614
Oil capacity (l)	1.5



AUTOMATIC RETURN TO IDLE

This causes the engine speed to drop from 3000 to 2400rpm when there is no power demand for 2 minutes. Result - fuel consumption drops by around 50% and the noise level is cut by a factor of four. As soon as power is required again, the engine returns to its normal speed.

ALTERNATOR SPECIFICATIONS

Type	MECC-ALTE MR2/200
Regulation	Without ring or brush
Protection class	IP 23
Insulation class	Class H

SOCKETS AND PANEL

1 x 10/16A 230V domestic - circuit breaker
+ 1 x 16A 230V CEE 2P +T - circuit breaker + 1 x 32A -
230V CEE 2P+T - circuit breaker - hours counter

DIMENSIONS AND WEIGHT

LxWxH Dimensions (cm)	76 x 57 x 59
Weight (kgs)	87



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)