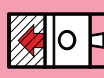


GENERATING SET GE 8000 DS/GS

- Diesel engine
- Single-phase synchronous alternator
- Suitable for electronic equipment
- Circuit breaker / GFI-ELCB
- Wrap around protective frame
- Silenced
- Meets EEC directives



Standard equipment



Diesel engine



Air cooling



Electric starter



Battery 12V



Battery charger indicator



Hour counter



Oil pressure indicator



Synchronous alternator



Voltmeter



Ground fault interrupter



Circuit breaker



Socket 230V EEC



Thermal shut off

Options on request



- Plug

- Earthing kit MT10

- Trolley CTM10

Technical Data

GE 8000 DS/GS

A.C. GENERATION

50 Hz, synchronous, single-phase, self-excited, self-regulated

Single-phase generation

8 kVA / 230 V / 34.8 A

Duty cycle

100%

(Cos φ)

0.9

Insulation class

H

On request other voltages and frequencies (60 Hz)

ENGINE

Diesel, 4-stroke, air cooled

Type

Ruggerini MD 190

Output*

11.4 kW (15.5 HP)

Speed

3000 rpm

Displacement

 851 cm³

Cylinders

2

Fuel consumption

230 g/kWh

* Maximum output according to ISO 3046/1

GENERAL SPECIFICATIONS

Tank capacity

18 l

Running time

9 h

Protection

IP 23

Dimensions Lxwxh (mm) *

910x580x620

Weight *

145 kg

Noise level **

99 LWA (74 dB(A) - 7 m)

* Dimensions and weight are inclusive of all parts without optional CTM.

Values shown are nominal values. For further information please contact the sales department.