

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 cm ³
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.