

GENERATING SET GE 10000 DS/GS

- Diesel engine
- Three-phase synchronous alternator 10 kVA
- Suitable for electronic equipment
- ⚡ switch
- 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 alert				
Options on request											
	Synchronous alternator	Compound system	Voltmeter	Ground fault interrupter	Circuit breaker	Thermal shut off	Switch	Socket 400V EEC	Socket 230V EEC	Socket schuko 230V	
	● Plug 400V 32A 3PNT (T)			● Earthing kit MT10			● Trolley CTM10				
	● Plug 230V 32A 2PT (M)										
	● Plug 230V 16A 2PT (M) SCHUKO										

Technical Data

GE 10000 DS/GS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated
*Three-phase generation (stand-by)	11 kVA (8.8 kW) / 400 V / 15.9 A
*Three-phase generation (P.R.P.)	10 kVA (8 kW) / 400 V / 14.4 A
Single-phase generation (⚡)	6 kVA / 230 V / 26 A
Single-phase generation (⚡)	4 kVA / 230 V / 17.4 A
Duty cycle	100%
(Cos φ)	0.8
Insulation class	H
On request other voltages and frequencies (60 Hz) *Output according to ISO 8528-1	
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 (Load 75%)	9 h
Protection	IP 23
Dimensions Lxwxh (mm) *	910x550x620
Weight *	153 kg
Noise level **	100 LWA (75 dB(A) - 7 m)
* Dimensions and weight are inclusive of all parts without optional CTM. ** LWA conforms to EEC Directive 536	

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