

# GENERATING SET GE 10000 BES/GS

- Honda OHV gasoline engine
- Three-phase synchronous alternator 10 kVA
- Suitable for electronic equipment
- ⚡ switch
- Circuit breaker / GFI - ELCB
- Engine shut off-oil
- Wrap around protective frame
- Silenced
- Meets EEC directives



<b>Standard equipment</b> 											
	Gasoline engine	Air cooling	Electric starter	Battery 12V	Hour counter	Engine shut down (oil)					
<b>Options on request</b> 											
	Synchronous alternator	Compound system	Voltmeter	Ground fault interrupter	Circuit breaker	Thermal shut off	Switch	Socket 400V EEC	Socket 230V EEC	Socket schuko 230V	
	<ul style="list-style-type: none"> <li>● Plug 400V 32A 3PNT (T)</li> <li>● Plug 230V 32A or 16A 2PT (M)</li> <li>● Plug 230V 16A 2PT (M) SCHUKO</li> </ul>			<ul style="list-style-type: none"> <li>● Earthing kit MT10</li> </ul>			<ul style="list-style-type: none"> <li>● Trolley CTM10</li> </ul>				

## Technical Data

## GE 10000 BES/GS

<b>A.C. GENERATION</b>	<b>50 Hz, synchronous, three-phase, self-excited, self-regulated</b>
*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	
<b>ENGINE</b>	<b>Gasoline, 4-stroke, air cooled</b>
Type	Honda GX 620 K1
Output*	13.3 kW (18 HP)
Speed	3000 rpm
Displacement	614 cm <sup>3</sup>
Cylinders	2
Fuel consumption	313 g/kWh
* Maximum output according to ISO 3046/1	
<b>GENERAL SPECIFICATIONS</b>	
Tank capacity	18 l
Running time (Load 75%)	6 h
Protection	IP 23
Dimensions Lxwxh (mm) *	910x525x620
Weight *	132 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.