

GENERATING SET GE 12054 BES/GS

- Honda OHV gasoline engine
- Three-phase synchronous alternator **"IP 54"**
- Electronic voltage regulation - 3 phase
- Asymmetric load **200%**
- Protections: Overload Circuit Breaker and Isolation monitoring (GW 308)
- Engine shut off-oil
- Wrap around protective frame



Standard equipment											
	Gasoline engine	Air cooling	Electric starter	Battery 12V	Hour counter	Engine shut down (oil)					
Options on request											
	Synchronous alternator	Electronic voltage regulator	Voltmeter	Isolation monitoring	Circuit breaker	Thermal shut off	3 ~ EEC Socket 400V EEC	1 ~ EEC Socket 230V EEC	1 ~ Socket schuko 230V		
	● Plug 400V 32A 3PNT (T) ● Plug 230V 32A or 16A 2PT (M) ● Plug 230V 16A 2PT (M) SCHUKO					● Earthing kit Mt10 ● Ground Fault Interrupter			● Trolley CTM10		

Technical Data

GE 12054 BES/GS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, electronic voltage regulation
Generator rating	12,5 kVA / 400 V / 18,1 A
Three-phase generation (P.R.P)	11 kVA / 400 V / 15,8 A
Single-phase generation	6 kVA / 230 V / 26 A
Protection	IP 54
Reinforced phases (Cos φ)	3 0.8

On request other voltages and frequencies (60 Hz) *Output according to ISO 8528-1

ENGINE	Gasoline, 4-stroke, air cooled
Type	Honda GX 620
Output*	13.3 kW (18 HP)
Speed	3000 rpm
Displacement	614 cm ³
Cylinders	2
Fuel consumption	313 g/kWh

* Maximum output according to ISO 3046/1

GENERAL SPECIFICATIONS	
Tank capacity	18 l
Running time (Load 75%)	6 h
Protection	IP 23
Dimensions Lxwxh (mm) *	910x525x620
Weight *	133 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.