



GBG 8000 TE

Engine

- * Type: 152F, 168-F2,182F, 182 FD
- * Air cooled, 4-cycyle gasoline engine
- * Maximum power output (Hp-3000 RPM): Between 2.5 Hp & 15 Hp (based on the models)
- * Electronic ignition
- * OHV camshaft-valve
- * Recoil and electrical starting
- * Low fuel consumption and long economic life span
- * Fuel depot capacity (Liters): Between 3.5 & 25 (based on the models)
- * Continious operating (Hours): 6-13
- * Oil capacity (Liters): 0.35 -1.1
- * Low oil level alert & protection
- * Suitable capacity battery
- * Noise level: Environmently low noise level
- * Safety & Protection: For personel safety, necessary protection provisions are included
- * Easy spare parts and maintenance availability
- * Easy handling and operating

Alternator

- Maximum output power: Between 1.2 kVA and 8 kVA
- · Brushless type
- Output Voltage: 230 / 400 VAC, triple phase
- Automatic Voltage Regulator
- Overload acceptance: For 1 hour %110 and 2 minutes %120
- Short circuit resistance: For 10 seconds %300
- Insulation resistance: 1800 VAC
- Frequency: 50 Hz
- Power factor (Cos.Fi): 0,8

Others

- 12 VDC voltage output terminal
- VAC Voltmeter
- DCV circuit breaker
- VAC Thermic circuit breaker
- 230 VAC Earted outlet plug (1 or two pcs) with cover
- Large capacity air cleaner
- Floating type mechanical fuel gauge
- 4- Wheel dolly kit
- · Profile type steel pipe chasis mounted
- Vibrations moulds between chasis and engine
- Direct coupled engine-alternator
- Engine top fuel tank
- Easy mounting on truck or any plain surface
- Weights: Between 23 and 90 Kgs (based on the models)

- * Easy lifting and moving (Optional)
- Metal parts are coated with electrostatic polyester coated, powder painted
- Acustic insulation with rot-proof, moisture-repellent and non-flamable material



GENERATOR

Maximum AC Output	kVA	8
Rated AC Output	kVA	7.5
Rated Current	A	29
DC Output		12V - 8.3A
AC Output Voltage	Volt	230 / 400
AC Frequency	Hz	50
Power Factor	Cos Q	0,8

ENGINE

Model Type		190 FD Air Cooled - 4 Stroke OHV 25° - Single Cylinder
Displacement	cm ³	420
Max Power output	HP- 3600 rpm	15
Fuel Tank Capacity	Lt	25
Fuel Consumption	Lt/hour	3,1
Starting System		Electric Start
Continuous operating hours	Hour	6
Oil Capacity	Lt	1.1
Noise Level	{Db(A) @ 7 mt.}	74

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OTHERS		
Automatic Voltage Regulator		V
Large Capacity Air Cleaner		V
Large Capacity Muffler		V
Oil Alert		√,
Voltmeter		V
AC Circuit Breaker		N.
DC Circuit Breaker		J
Fuelmeter		,
Battery		Ž
4 whell dolly kit		\checkmark
Dimensions LxWxH	mm	680x510x540
Dry Weight	Kg	90



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