



**MODEL : GS250UC  
DIESEL**

250-220KW / 313-290KVA  
Stand-by Power @ 60Hz

227-211KW / 285-264KVA  
Prime Power @ 60Hz



**Standard Features :**

- Engine EPA-CARB, electric starter, charge alternator 24V , Isoch. Gov.
- Single bearing alternator IP21, insulation class H/H
- Radiator 50°C (122°F) max. T° air inlet with coolant cap
- Skid and vibration isolators
- Dry type air filter
- Microprocessor controller
- Main line circuit breaker
- 24V battery, rack and cable
- Industrial silencer (loose)
- User manual

- We provide a full line of products with high quality recognized engines and alternators.
- Microprocessor Digital Control Panel is equipped as standard on all models, Options are available which meet most applications.
- Generators sets provide one-step load acceptance as per NFPA 110.
- Each and every units is factory tested. All generator sets are also prototype tested.
- A one year limited warranty covers all systems and components. Two and five years extended are also available.
- Service and parts are available from SDMO distributors as a single source of responsibility.

**GENERATOR RATINGS**

Voltage	Hz	Phase	P.F	Standby Amps	Standby Ratings KW/KVA	Prime Ratings KW/KVA
480/277V	60	3	0.8	376	250 / 313	228 / 285
440/254V	60	3	0.8	381	232 / 290	211 / 264
220/127V	60	3	0.8	821	250 / 313	228 / 285
208/120V	60	3	0.8	763	220 / 275	200 / 250
600/347V	60	3	0.8	301	250 / 313	228 / 285

Stand-By ratings are continuous for the duration of any power outage. No overload capacity is specified in this ratings. Prime ratings are continuous per IEEE 855, IEEE 621, ISO-3849 and IEC 34-1 with 10% overload capacity one hour in twelve bases.