





SPECIFICATIONS

ENGINE Make Model Fuel Type Rated Speed (RPM) Air Intake System System Voltage (VDC) Governor Type Frequency Regulation **ALTERNATOR** Make Poles Leads **Insulation Class** Temp Rise (°F) **One-Step Load Acceptance** Voltage Regulation

PERFORMANCE

STANDBY RATINGS
120/240V-1Ф (KWe/Amps)
120/208V-3Ф (KWe/Amps)
120/240V-3Ф (KWe/Amps)
277/480V-3Ф (KWe/Amps)
FUEL CONSUMPTION
Exercise Cycle (CFH/GPH)
25% of Rated Load (CFH/GPH)
50% of Rated Load (CFH/GPH)
75% of Rated Load (CFH/GPH)
100% of Rated Load (CFH/GPH)
DIMENSIONS AND WEIGHT
Overall Size, L x W x H (in)
Weight (lbs)

PSI (GM) 3.0L I4 NG/LP 1800 Naturally Aspirated 12 Electronic Isochronous

Stamford 4 12, Reconnectable H 125 100% of Rated Load ±1%

NG 30/125 30/104 30/90 30/45

3.1 m³/hr. (147cfh) 5.1 m³/hr. (179cfh) 7.2 m³/hr. (255cfh) 9.6 m³/hr. (340cfh) 12.2 m³/hr. (430cfh)

80X30X48 1250

STANDARD FEATURES

- Heavy Duty PSI (GM) NG/LPG engine @
- 1800RPM
- Heavy duty brushless Stamford generator ends rated standby duty, 60hz
- McPherson engine and generator digital control panel
- Programmable engine safety shutdowns
- Automatic engine start/stop module w/ e-stop button
- Main breaker in Nema 1 enclosure
- · Battery, rack, cables, and automatic battery charger
- Residential grade muffler
- Dry type air cleaner
- <u>Heavy duty welded aluminum skid base with</u> vibration isolators.
- <u>Heavy Duty 9 gauge (.114") aluminum sound</u> <u>attenuated enclosure rated to withstand 150mph</u> winds.
- Aluminum skid mounted with vibration isolators
- · Complete set of engine and generator manuals
- 2yr/2000hr warranty, whichever occurs first

OPTIONAL EQUIPMENT

- Remote Annuciator
- Automatic Transfer Switches
- Critical Silencers



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