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Model Number: SP-250-1-1

Gillette SP-250-1-1 Open Sentry Pro 25KW Standby Generator 240v 1 Phase 104 Amps Liquid Cooled 1800 Rpm

Manufacturer: Gillette Generator

Gillette SP-250-1-1 Open / No Enclosure Sentry-Pro Power Plants 25KW Standby Generator 240v 1 Phase 104 Amps Liquid Cooled 1800 Rpm

100% Quieter than most standby units

38% larger engine means unit is running with ease and last much longer (compare to 1.5 liter engines on competing units)

Heavy Duty Extra Large Air Cleaner

Level 2 Enclosure includes 1" X 4 lbs density foam throughout housing interior and includes air dams and "Critical" grade HD silencer. This webpage is for the unit that does not have the enclosure.

(Compare to other liquid cooled brands, only included an enclosure - no foam!)

2.4 Liter PSI Engine/ 60 Hertz, HD Liquid cooled engine (Compare to light duty air cooled engine = less engine noise)

1800 Rpm (Compare to 3600 Rpm air cooled = quieter performance)

Operates on LPG or Natural Gas.

4-Pole Commercial / UL-2200 Certifies / Industrial Standby Sets

Includes:

Float Battery Charger, Silencer, flexible Oil and Radiator Drain Hose for easy Maintenance, Programmable Digital Controller, Battery Tray and Cables, Overload Circuit Breaker: 125 Amp / 240 Volt / Lug size 4-4/0

Optional

Part #

Part

Description

Price

S-10A

1" Flexible Dry Fuel Line

LPG or Natural Gas Line with 1" Npt fittings, 16" Long for 25-60KW

\$200

S-13C

1000 Watt Engine Coolant Heater

Coolant Heater with ON-OFF Thermostat. For 25-60KW

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\$400

S-B600

600 CCA Starting Battery

12 VDC Starting Battery / 600 Cold Cranking Amps

\$200

S-17BC

Emergency Stop Switch Normally Closed

"Mushroom" style STOP Switch mounted in NEMA-4X UL Listed Enclosure /

Includes Clear Hinged Lift Cover

\$400

S-39

DC Enclosure Lights

12 VDC Powered LED Cavity Interior Enclosure Service Lighting

\$575

S-39AC

AC Enclosure Lights

120 VAC Powered LED Cavity Interior Enclosure Service Lighting (Electrical

Contractor to Supply Load Wires that are Circuit Protected from Building)

\$575

S-40

Liquid LP Fuel System

Complete Liquid LP Carburetion System Installed

\$1667

S-41A

Dual Fuel (LPG/NG) Automatic Fuel Switching

As one dry fuel source ends, the second connected dry fuel source automatically continues nonstop operation! For 25KW - 150KW (Not available when using the S-40 Liquid LP system)

\$2243

S-78A

Load Center

Auxiliary Connection Box Frame Mounted. 120/240 1Ph Terminal Strips Only for Block Heater & Battery Charger Connection Upgrades. Electrical contractor to supply load wires that are circuit protected from building.

\$564

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S-MD24
Motorized Dampers
24"X24" HD 120-240 VAC Motorized Damper (Enclosure ventilation Control)
\$1667

S-112A
Enclosure Door Restraints
Service Door Restraints to hold doors open
\$552

S-114A
Isolator Mounting Pad
3"X6"X1/4" Thick Anti-Vibration Pads, 4 pack
\$225

S-EH3
Enclosure Space Heater
3 KW, 1 Phase or 3 Phase Heater (Consult Rep for Voltage &
Thermostat Requirements)
\$1580

ATSS13R-200-1-1
Service Entrance Rated Transfer Switch
UL-1008 Certified Entrance Rated 2&3 Pole Industrial ASCO 185 Series
Automatic Transfer Switch
\$2000

S-35A
Aluminum Skid Base
Separate, all aluminum bottom skid base, replacing standard steel skid 68"
base
\$2000

S-37A
Stainless Outer Housing
Replace Standard Housing with all exterior, brushed stainless steel housing
(perfect coastal accessory - looks cool too!)
\$2000

S-56
Winding Upgrade
Special winding insulation system consisting of (3) individual dips and bake

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cycles of 100% solid varnish with final epoxy overcoat finish, plus fungus and moisture spray protection
\$700

S-59
Winding Upgrade
Internal generator space heater, energized with 120/240 vac, keeping rotor and stator winding dry in humid conditions, during standby operation
\$525

S-122A
R7 Foam Upgrade
Upgrade foam to 2" R7 Foam + Noiseless metal sound dampener in exhaust chute. 4-5 dba additional sound reduction
\$1127

S-51A
Frame Drip Pan
Environmental Liquid Containment Pan Installed under frame base
\$750

Download Documents
SP-250 Specifications
SP-250 Level 2 Enclosure Line Drawings
SP-250 Level 3 Enclosure Line Drawings
SP-250 Open Line Drawing
180 mph windload calcs
SP-250 Submittal Pack
SP-250-EPA Certificate
ATS Choices
Circuit Breaker and Winding Upgrades
Silencer Upgrades
Controller Upgrades
Special Additional Feature for 1800 rpm

Availability: This product was added to our catalog on Saturday 27 March, 2021