Winco PSS21 Packaged Standby Generator 21kW GM 3.0L Engine (Housed)



Model Number: PSS21

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Manufacturer: Winco Generators

PSS21 Standby Generator

PSS21

The Winco PSS21 is an 1800 RPM standby generator. With a new housing design, this generator is our cleanest design to date. We have substantially reduced the number of exposed bolts, added large removable panels for ease of maintenance and quick release oil and coolant fluid check plates are among the improved features of this design. Contact a sales representative for additional information.

This generator comes standard with selectable fuel and is available in 120/240 1-PH, 120/208 3-PH, 120/240 3-PH, and 277/480 3-PH..

Print Brochure

Print Owner's Manual

Print Technical Specifications

Manufacturer: Winco
Model #: PSS21
Color: Tan
Enclosure: Steel
Engine Make: General Motors
Transfer Switch Included?: No

Output
Rated Power: 21400 Watts
Phase: 1
Frequency: 60 Hz
Voltage: 120/240
Rated Amps: 89 @ 240 Volts
Rotor Poles: NA

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Mainline Circuit Breaker: 100 Amps

Motor/Performance
Engine Type: Inline 4-Cylinder
Intake Method: Carburetor
Cylinder Block: NA
Cubic Inches/Liters: 181/3.0
Number of Cylinders: 4
Compression Ratio: NA
Lubrication Method: Pressurized
Valve Arrangement: Overhead (OHV)
Engine Cooling: Liquid
Fan Type: Belt-Driven
Engine rpm: 1800
Governor System: Electronic
Ignition System: Electronic
Starter Voltage (DC): 12
Battery Required (Volts/Cold-Cranking Amps): 12/650
Startup Delay (After Power Interruption): 10 Seconds
Engine Warm-Up Duration: NA
Engine Cool-Down Period: 5 Minutes
Fuel Type: Liquid Propane(LP)/Natural Gas(NG)
Fuel Consumption (LP @ 50% Load): 2.0 Gallons/Hour
Fuel Consumption (LP @ Full Load): 3.9 Gallons/Hour
Fuel Consumption (NG @ 50% Load): 179 Cubic Feet/Hour
Fuel Consumption (NG @ Full Load): 340 Cubic Feet/Hour

Why Buy A Winco Standby Generator?

Winco Generators Are made In The Good Old U.S.A.

American Made

Winco Generators - Quality & Innovation since 1927.
Shipping
Shipped on Flat Bed Trailer.
Shipping Cost Depends on Zip Code Location.
Call or E-mail For Shipping Quote.

Winco PSS21 Packaged Standby Generator 21kW GM 3.0L Engine (Housed)

Engine Make
GM

Engine Model
Industrial

Cylinders
In-Line 4

Engine Displacement
3.0 L

Cooling
Liquid

Operating Speed
1800 RPM

Fuel
NG/LP Gas Field Selectable

Emissions
EPA/CARB Standby

Fuel Consumption (100% Load)
3.9 gal/hr (LP)

Max Output (kW)
25 (480V)

THD
< 5%

Steambrite Supply

Winco PSS21 Packaged Standby Generator 21kW GM 3.0L Engine (Housed)

Voltage Regulation
+/-1%

Digital Control
Configurable

Engine Warranty
3500 hrs standby

Generator Warranty
1000 hrs/1 yr

BE ADVISED:
- Beginning December 1st, 2022, Winco has chosen to enlist an updated cancellation policy in an effort to better meet the needs of our existing partners as well as future partners.

NUMBER OF DAYS CANCELLATION REQUEST RECEIVED, FOLLOWING ORDER DATE
CANCELLATION FEE

Within 0-30 days of order
5%

Within 30-60 days of order
10%

Steambrite Supply

Winco PSS21 Packaged Standby Generator 21kW GM 3.0L Engine (Housed)

More than 60 days
15%

Product Shipped
25%

(Note: On custom orders (M-specs & C-specs); no cancellation allowed after one week
of initial order date as procurement of materials has already started.)

Availability: This product was added to our catalog on Tuesday 27 September, 2011

Steambrite Supply