



Model Number: PSS8B2W Solar

Winco PSS8B2W Solar Panel Emergency Standby Generator Air Cooled ( Previously PSS8B4W)  
Freight Included

Manufacturer: Winco Generators

Winco PSS8B2W Emergency Standby Generator Air Cooled ( Previously PSS8B4W)  
With Solar Panel Battery Charger Packaged standbay.

Bigger isn't always better. The Winco PSS8B2W emergency standby generator is an industrial grade 8kW generator. The three chamber housing design keeps the generator cool while allowing for the smallest footprint in its class. The industrial V-Twin Briggs & Stratton Vanguard engine provides smooth and consistent power that is capable of running essential loads like sump pumps, well pumps, furnaces, refrigerators, TV's, lights and computers. Since this generator is sized to keep the basics running you will also be able to save money on fuel and maintenance.

Engine Features

- Commercial grade Briggs and Stratton Vanguard engine
- V-Twin horizontal design provides smoother power over single cylinder engines and does not place excessive stress on the crank and generator bearing like vertical generator designs in this class.
- Pressurized lubrication system with automotive style oil filters
- Field selectable between NG and LP

Generator Features

- 125/40o C temperature rise
- <math>\pm 5\%</math> total harmonic distortion is perfect for sensitive electronic loads
- $\pm 5\%$  voltage regulation
- 2 Wire Auto Start

Housing Design

- Galvaneal steel housing with DuPont powder coat paint resists corrosion
- Rodent proof
- Identically keyed lockable doors
- Quiet neighbor friendly operation

Options

- A -Vapor fuel strainer (8kW-40kW requires 3/4" and 1/4" and GR150 requires 2") \_\_\_\_\_ \$50
- C -Engine oil heater with thermostat (coolant heater standard on liquid cooled models) (4 lbs) \_\_\_\_\_ \$280
- F -Battery heater, small - 8-20kW (not a UL listed option) (3

lbs) \_\_\_\_\_ \$170

- N -Group 26 500 CCA

Battery \_\_\_\_\_ \$1  
50

## Specifications

NG Max Cont. kW  
7.6

NG Max Cont. Amps  
32

LP Max kW  
8.4

LP Max Cont. Amps  
35

Fuel  
LP/NG Field Selectable

Engine Make  
B&S Vanguard

Engine Model  
570 cc/OHV

Governor  
Mechanical

Displacement  
570 cc

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

Cooling System  
Air-Cooled

Generator Poles  
2-Pole

Fuel Consumption 100% Load (NG)  
132 ft3/hr

Available Voltages  
120/240V 1-PH

Operating RPM's  
3600

Voltage Regulation  
+/-5%

THD  
Less Than 5%

Generator Temp. Rise  
125/40 degrees C

No Load db(a)  
64.5 (Avg)

Full Load db(a)  
66 (Avg)

EPA Approved  
Yes

CARB Approved  
Yes

ETL (UL2200)  
Yes

Warranty  
1 yr/1000 hrs

**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%

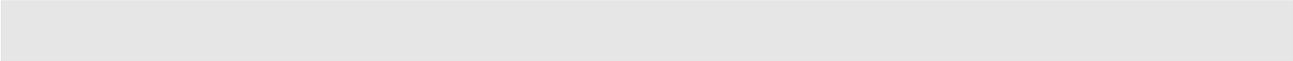
Within 30-60 days of order  
10%

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.)

Equipment: [Carpet Cleaning Machines](#) > [Vacuum Cleaners](#) > [HEPA Concrete Dust Slurry Hazmat Vacuums](#) >



Availability: This product was added to our catalog on Friday 27 December, 2019

Steambrite Supply