



Model Number: PSS12H4W Solar

Winco PSS12H2W Solar Emergency Electrical Standby Generator Air Cooled Freight Included

Manufacturer: Winco Generators

Winco PSS12H2W/E Emergency Electrical Standby Generator Air Cooled With solar panel battery charger Free Shipping

Bigger isn't always better. The Winco PSS12H4W/E emergency standby generator is an industrial grade 12kW generator. The three chamber housing design keeps the generator cool while allowing for the smallest footprint in its class. The industrial Honda GX 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 Honda GX690 engine
- V-Twin horizontal design provides smoother power over single cylinder engines
- Pressurized lubrication system with automotive style oil filters
- Field selectable between NG and LP

#### Generator Features

- 125/40o C temperature rise
- <5% total harmonic distortion is perfect for sensitive electronic loads
- +/-5% voltage regulation

#### Housing Design

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

#### Specifications

NG Max Cont. kW  
10

NG Max Cont. Amps  
41

LP Max kW  
12

LP Max Cont. Amps  
50

Fuel  
LP/NG Field Selectable

Engine Make  
Honda

Engine Model  
GX690

Governor  
Mechanical

Displacement  
688 cc

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

Cooling System  
Air-Cooled

Generator Poles  
2-Pole

Fuel Consumption 100% Load (NG)  
190 ft<sup>3</sup>/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)  
65.2 (Avg)

Full Load db(a)  
66.9 (Avg)

EPA Approved  
Yes

CARB Approved  
Yes

ETL (UL2200)  
Yes

Warranty  
1 yr/1000 hrs

SKU: 16400-056  
Honda Engine Owners Manual  
Generator End Manual  
Schematics and Parts List  
Owners Manual  
Factory Brochure  
Line Drawing  
2018 Winco Catalog

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.)

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