

OPTIONAL ACCESSORIES

Oil Heater Kit

- Keeps oil warm in frigid climates for easier starts and minimizes engine wear. Recommended for the PSS20.



Factory Installed Off Grid Package

- Available for PSS8 and PSS12
- 12V solar panel and externally mounted receptacles



Battery Heater

- Keeps battery warm for maximum power output at start-up and reduces condensation



Battery

- Interstate Batteries, a company known for their top-quality products since 1952



Maintenance Kit

- Premium oil, Sta-bil, Bosch Platinum spark plug, air filter.



Fuel Strainer

- Keeps fuel line free of debris



Automatic Transfer Switch

- Asco 185 and 300 Series



AIR-COOLED STANDBY GENERATORS

WARNING
DO NOT OPERATE
GENERATOR
WITHOUT
PROPER
VENTILATION
TO PREVENT
CARBON MONOXIDE
POISONING

WINCO
PACKAGED STANDBY SYSTEM **PSS8B**

Distributed By:

SPECIFICATIONS

MODEL	PSS8B2W	PSS8B2W SOLAR	PSS12H2W	PSS12H2W SOLAR	PSS20B2W
ELECTRICAL SPECIFICATIONS					
Voltage	120/240 1-PH	120/240 1-PH	120/240 1-PH	120/240 1-PH	120/240 1-PH
LP					
Watts	8,400	6,720	12,000	9,600	17,000
KVA	8.4	6.7	12	9.6	17
Amps	35	28	50	40	71
NG					
Watts	7,600	6,080	10,000	8,000	15,000
KVA	7.6	6.0	10	8.0	15
AMPS	32	25	41	33	62
CB Amps	35	25	50	50	80
Motor Starting ⁽¹⁾	3 hp	3 hp	4 hp	4hp	5 hp
ENGINE DATA					
Make/Model	B&S Vanguard	B&S Vanguard	Honda GX690	Honda GX690	B&S Vanguard
Displacement	570cc	570cc	688cc	688cc	993cc
Low Oil Protection	Standard	Standard	Standard	Standard	Standard
dba Rating @ 7M	66	66	67	67	76
FUEL CONSUMPTION					
LP Vapor	1.6 gal/hr	1.6 gal/hr	2.1 gal/hr	2.1 gal/hr	3.61 gal/hr
Natural Gas	132 ft ³ /hr	132 ft ³ /hr	190 ft ³ /hr	190 ft ³ /hr	328 ft ³ /hr
GENERAL INFORMATION					
Dimensions(LxWxH)	45 x 31 x 32	45 x 31 x 32	48 x 33 x35	48 x 33 x35	61 x 38 x 43
Shipping Weight	400 lbs	400 lbs	483 lbs	483 lbs	875 lbs
Warranty ⁽⁵⁾	2 yr	2 yr	2 yr	2 yr	2 yr

NOTE: (1) Code G capacitor start motor (5) Engine warranty administered by engine manufacturer. Contact your local Honda or B&S service center for warranty assistance. WINCO Inc. can assist in locating appropriate engine warranty support.



PSS8B2W



PSS12H2W Solar



PSS20B2W

— RUGGED DESIGN —

Engineered and built tough with quality components, steel and powder coat paint.

— COMMERCIAL ENGINES —

Honda and Briggs & Stratton engines are known for their dependability and reliability.

— STANDBY & PRIME APPLICATIONS —

Whether its for a home, farm, or business, these units are ready when you need them.

— DIGITAL CONTROLLER —

Provides detailed operating and diagnostic information through its digital display.

— 100% LOAD TESTED —

Every generator is full load tested before it leaves our facility.

— STRONG HISTORY —

WINCO has been building dependable generators since 1927.