

SOMMERS MOTOR GENERATOR SALES LTD.

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HPS6000HE

HPS9000E

HPS12000HE

Tri-fuel Generators from WINCO offer power when you want...

- a portable generator capable of running when gasoline fuel is unavailable
- a choice of three common power levels
- the flexibility to run on gasoline, natural gas or propane

6000, 9000, or 12000 watts of surge power on gasoline, the Tri-fuel series generators will fill most application needs. **HPS6000HE and HPS9000E optional accessories include** solenoid kit, generator cover, 2-wheel dolly kit, and battery charger.

HPS12000HE options include single-point lifting bar, solenoid kit, and battery charger. The HPS12000HE comes standard with a 4-wheel dolly kit.

TRI-FUEL MODELS	HPS6000HE	HPS9000E	HPS12000HE
ELECTRICAL SPECIFICATIONS			
MAX. POWER RATING (1)	6000 Watts	9000 Watts	12,000 Watts
CONTINUOUS POWER RATING (1)	5500 Watts	8000 Watts	10,800 Watts
A/C OUPUT VOLTAGE	120 / 240	120 / 240	120 / 240
CONTINUOUS CURRENT RATING (1)	45.8 / 22.9	66.7 / 33.3	90 / 45
MOTOR STARTING ABILITY (1), (2)	2 H.P.	4 H.P.	6 H.P.
ENGINE DATA			
MAKE / MODEL	Honda GX340	Briggs Vanguard	Honda GX620
DISPLACEMENT	337cc / OHV	480cc / OHV	620 cc / OHV
RATED POWER (3600 RPM)	11 H.P.	16 H.P	20 H.P
STARTING SYSTEM (3)	Electric / Recoil	Electric	Electric
FUEL TANK CAPACITY	4.5 U.S. Gallons	4.5 U.S. Gallons	15 U.S. Gallons
LOW OIL PROTECTION	Standard	Standard	Standard
FUEL CONSUMPTION-FULL LOAD			
GASOLINE	1.0 Gal / Hr	1.3 Gal / Hr	1.67 Gal / Hr
PROPANE	1.9 Gal / Hr	2.7 Gal / Hr	2.2 Gal / Hr
NATURAL GAS	160 Cu Ft / Hr	200 Cu Ft / Hr	195 Cu Ft / Hr
RECEPTACLES			
120 VOLT STRAIGHT BLADE DUPLEX (NEMA 5-20R)	1-20 amp duplex	2-20 amp duplex	2-20 amp duplex
12/240 VOLT TWIST LOCK (NEMA L14-30R)	1-30 amp	1-30 amp	1-30 amp
120/240 VOLT STRAIGHT BLADE (NEMA 14-60R)	N / A	N / A	1 -60 amp
DbA RATING (DbA)	72	77	78
SIZE AND WEIGHT			
DIMENSIONS	30 x 22 x 22	32 x 22 x 22	39.5 x 26 x 26
SHIPPING WEIGHT	212	274	455
WARRANTY INFORMATION (CONSUMER APPLICATION) (4)			
GENERATOR / ENGINE	1 yr / 2 yr	2 yr / 2 yr	1 yr / 2 yr

Notes:

- 1 Based on gasoline fuel. Derate 10% for LP and 20% for Natural Gas
- 2 Based on Code G capacitor start motors
- 3 Batteries are not included. BCI Group U1, 12-volt, 235 CCA battery required
- 4 Commercial or Prime Power Warranty is 90 days. Int'l Warranty Contact WINCO

ACCESSORIES

All-Terrain 2 Wheel Dolly Kit - The ultimate in portability is provided in this accessory. The 8" diameter pneumatic tires get you through mud, snow, sand and soggy lawns. Durable grip handles assure easy maneuverability.

Generator Cover - This durable tailored cover is made of heavy canvas to protect your Home Power portable generator during storage or transportation. The custom generator cover protects your portable generator from moisture, dust, nicks and scratches. A built-in band keeps the cover in place in high winds. (Note: Cover cannot be used with Wheel Kit.)

Line Voltage Monitor - This compact voltmeter can be plugged into the 120 volt receptacle on any Home Power portable generator to assure you that your generator is functioning properly or assist you in isolating continuity problems in extension cordsets.

Emergency Transfer/Service System - The ET/S System allows 120/240 volt rated Home Power portable generators to be quickly and safely connected to a building electrical panel for emergency/standby service during a power outage. A weatherproof NEMA 3R enclosure, with hinged cover and padlock to prevent unauthorized access, contains a 12-foot cord with a special twist-lock plug. The enclosure is mounted on the outside of the building and stores the cordset when not in use. A quality Square D circuit breaker load center, with interlocked generator and utility main breakers to prevent feedback to the utility, installs next to the building electrical service panel. Four 120 volt (or 8 tandem) or two 240 volt branch circuits or a combination of the two, can be connected for emergency service.

Low Pressure Fuel Solenoid (12 volt) - Units that are intended to be run unattended or for long periods of time must have an electric fuel solenoid installed in the fuel line close to the generator. This solenoid is a positive flow shut-off valve which shuts off the fuel should the engine unexpectedly stop running, preventing costly and dangerous fuel leakage at the connection point.

NOTES: (1) Based on gasoline fuel. Derate 10% for L.P. gas, 20% for Natural Gas. (2) Code G capacitor start motor. (3) Electric start models include battery rack and cables. Battery not included. (4) COMMERCIAL OR PRIME POWER WARRANTY - 90 Days, INTERNATIONAL WARRANTY - Contact WINCO for details.



All-Terrain 2 Wheel Dolly Kit



Generator Cover



Line Voltage Monitor



Emergency Transfer/Service System

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