

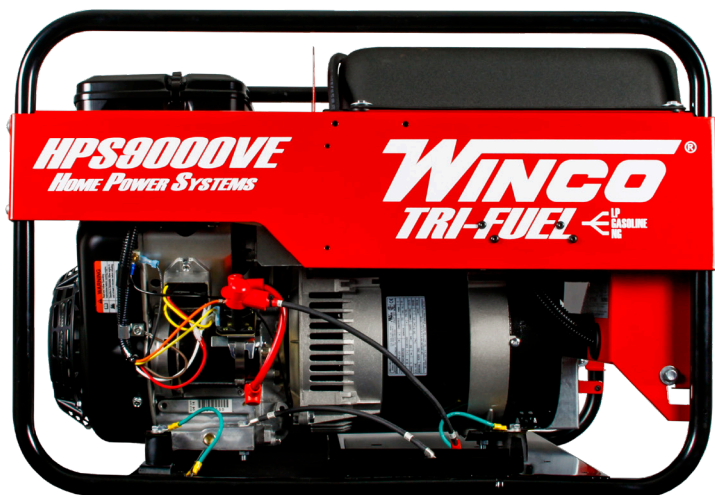
WINCO[®]

GENERATORS

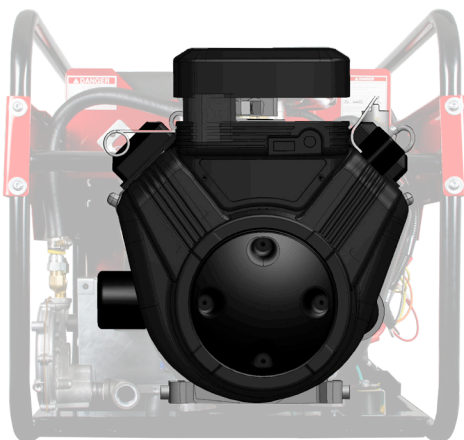
HPS9000VE-03

8,000 RUNNING WATTS

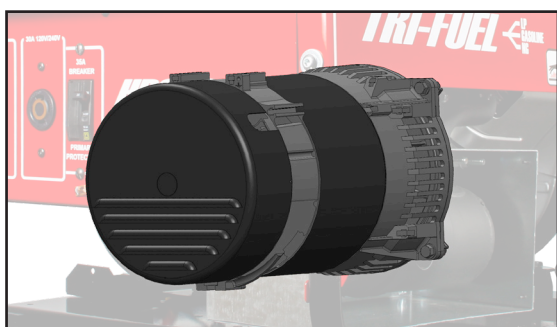
Rugged Steel Design.



Vanguard Commercial Engine.



Brushless Industrial Genend.



An American Company.

We produce our products in our 200,000ft² facility located in Le Center, Minnesota, equipped with modern engineering, fabrication and assembly capabilities.



Tri-Fuel

Designed to easily run and transition between three fuel sources; LP, Natural Gas, and Gasoline.

CSA & EPA Approved

We take the time to engineer our products to have the certification you need.

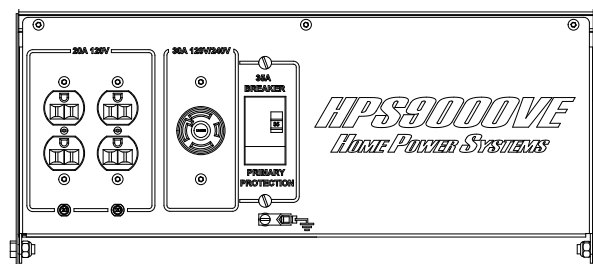
Rugged Design

Engineered and built tough with steel and powder coat paint.

7 Gallon Fuel Tank

The EPA approved steel fuel tank design eliminates hydrocarbon emissions.

Receptacle Panel



SPECIFICATIONS

ENGINE

| | |
|-------------------------------------|--|
| ENGINE BRAND | BRIGGS & STRATTON |
| ENGINE MODEL | VANGUARD |
| ENGINE STARTER | RECOIL/ELECTRIC |
| ENGINE SPEED | 3600 RPM |
| ENGINE CYLINDERS | V-TWIN |
| DISPLACEMENT/TYPE | 480 CC / OHV |
| FREQUENCY REGULATION ⁽¹⁾ | +/- 3% |
| LOW OIL PROTECTION | STANDARD |
| RECOMMENDED OIL ⁽²⁾ | 10W-30 |
| OIL CAPACITY | 1.4 QT |
| FUEL TANK | 7 GAL |
| FUEL GAUGE | YES |
| FULL LOAD RUN TIME ⁽³⁾ | 5.3 HOURS |
| FUEL CONSUMPTION | |
| GASOLINE 100% LOAD | 1.3 GAL/HR |
| NATURAL GAS 100% LOAD | 180 FT ³ /HR - 183,600 BTU/HR |
| LP GAS 100% LOAD | 1.9 GAL/HR - 173,853 BTU/HR |
| BATTERY SIZE ⁽⁴⁾ | 12V 18-A 235 CCA |

NOTES: (1) Steady state frequency regulation. (2) The recommended oil is for normal applications. See operator's manual for the recommended oil for your needs. (3) Run time is estimated using gasoline. (4) Battery not included.

OPTIONAL ACCESSORIES

| | |
|---------------------|----------------------|
| TWO-WHEEL DOLLY KIT | WITH FLAT-FREE TIRES |
| COVER | 38.75" x 28" x 22" |
| 30A PLUG | 64492-000 |
| BATTERY | 12V 18-A 235 CCA |
| MAINTENANCE KIT | 16200-007 |

ELECTRICAL

| | |
|-------------------------------|----------------------|
| STARTING WATTS ⁽¹⁾ | 9,000 |
| RUNNING WATTS ⁽¹⁾ | 8,000 |
| RUNNING AMPS @ 120 VAC | 66.7 |
| RUNNING AMPS @ 240 VAC | 33.3 |
| VOLTAGE REGULATION | CAPACITOR +/- 5% |
| MAIN CIRCUIT BREAKER | 35 AMP, 240V |
| BONDED NEUTRAL | YES |
| 120 VOLT RECEPTACLES | (2) NEMA 5-20 20A |
| 120/240 VOLT RECEPTACLES | (1) NEMA L14-30R 30A |

NOTES: (1) Based on gasoline fuel. Derate 10% for LP and 20% for natural gas.

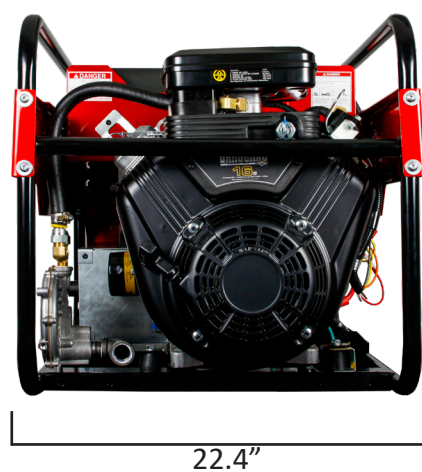
GENSET

| | |
|------------------------------|-------------------------|
| MOTOR STARTING (CODE G) | 3 HP |
| DBA @ 7 METERS | 77 |
| TOTAL HARMONIC DISTORTION | < 5% |
| 2-WHEEL DOLLY KIT | OPTIONAL |
| INSULATION | CLASS H |
| PROTECTIVE ROLL FRAME | 1.25" DIA. 14 GA. STEEL |
| ASSEMBLED IN | USA |
| EPA APPROVED | YES |
| CARB APPROVED | NO |
| CSA APPROVED | YES |
| UNIT WARRANTY ⁽¹⁾ | 2 YEARS RESIDENTIAL |

NOTES: (1) For more generator warranty, see operator's manual.

SHIPPING

| | |
|---------------------------------|-----------------|
| SHIPPING DIMENSIONS (L x W x H) | 33" x 25" x 27" |
| SHIP WEIGHT | 272 LBS |
| FREIGHT CLASS | 70 |



Specifications are subject to change without notice.

