

# HPS9000VE

## **Features**

#### **Briggs & Stratton Vanguard Engine**

Premium-grade Vanguard engines are applicationengineered to power equipment that works for a living.

#### Tri-Fuel

Designed to easily run and transition between three fuel sources; LP, natural gas, and gasoline.

#### **Low Oil Protection**

In the event there is low oil pressure, the engine will shut down, to protect the engine from damage.

#### Sturdy Wrap-Around Welded Tubular Cradle

We use 1"-14 gauge steel for dependable durability.

#### 7 Gallon Fuel Tank

The EPA-approved steel fuel tank design eliminates hydrocarbon emissions.

#### **Premium Square D Circuit Breakers**

Square D is the industry leader in circuit breaker protection.

#### 100% Load Tested

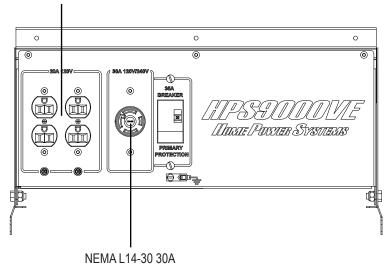
Every generator is fully tested prior to leaving our facility.

## Home Power®

9,000 Surge Watts 8,000 Continuous Watts



#### NEMA 5-20 20A



## **Optional Accessories**

#### Two Wheel, Flat-Free Dolly Kit

Portability is important to get your generator where it needs to be.

#### **Generator Cover**

When your generator is not in use, a cover will keep it dust and debris free.

#### **Plug-In Line Voltage Monitor**

For when you want to verify the voltage output.

#### **WINCO Emergency Transfer Service Kit**

You will be able to set up your generator quickly and safely to restore power to critical circuit breakers.

#### 30 Amp (NEMA L14-30P) Plug

You supply the length of cord you need. We offer the plug.

#### **Low Pressure Fuel Solenoid**

For peace of mind when you have to run your generator unattended.

#### Maintenance Kit

Keep the engine at its peek performance to ensure the generator will be ready when needed most.

#### Battery

Interstate group 20 300 CCA.

## **SPECIFICATIONS**

## **GENERATOR**

SURGE WATTS <sup>(1)</sup>	9,000
CONTINUOUS WATTS <sup>(1)</sup>	8,000
CONTINUOUS AMPS <sup>(1)</sup>	66.7/33.3
OUTPUT	120/240 V
VOLTAGE REGULATION	CAPACITOR +/-5%
FREQUENCY REGULATION	+/-3%
MAIN CIRCUIT BREAKER	35 AMP
NEUTRAL BONDED	YES
120 VOLT RECEPTACLES	(2) NEMA 5-20 20A DUPLEX
120/240 VOLT RECEPTACLES	(1) NEMA L14-30 30A
LIFTING EYE	NO
2-WHEEL DOLLY KIT	OPTIONAL
PROTECTIVE ROLL FRAME	14 GAUGE STEEL
GENERATOR WARRANTY <sup>(2)</sup>	2 YRS RESIDENTIAL

NOTES: (1) Based on gasoline fuel. Derate 10% for LP Gas and 20% for Natural Gas (2) For complete generator warranty information, refer to the HPS9000VE manual.

## SHIPPING

DIMENSIONS (LxWxH)	32.75" x 22.5" x 22"
NET WEIGHT	242 LBS
SHIPPING DIMENSIONS	33" x 25" x 27"
SHIP WEIGHT	267 LBS
FREIGHT CLASS	70

## ENGINE

ENGINE BRAND	<b>BRIGGS &amp; STRATTON</b>	
ENGINE MODEL	VANGUARD	
ENGINE STARTER	RECOIL/ELECTRIC	
ENGINE SPEED	3600 RPM	
ENGINE CYLINDERS	V-TWIN	
DISPLACEMENT/TYPE	480 CC / OHV	
LOW OIL PROTECTION	STANDARD	
RECOMMENDED OIL	10W-30	
OIL CAPACITY	1.4 - 1.5 QTS	
dBAAT 7 METERS	77	
MOTOR STARTING (CODE G) <sup>(1)</sup>	4 HP	
BATTERY SIZE <sup>(2)</sup>	BCI 20 OR 24HL 300 CCA	
EPAAPPROVED	YES	
CARB APPROVED	NO	
CSAAPPROVED	NO	
UL LISTED	NO	
ENGINE WARRANTY <sup>(3)</sup>	<b>3 YRS RESIDENTIAL</b>	
NOTES: (1) Code G capacitor start motor. (2) Battery not included (3) Contact your		

NOTES: (1) Code G capacitor start motor. (2) Battery not included (3) Contact you local Briggs & Stratton service center for engine warranty assistance.

### FUEL

FUEL TANK		7 GAL
FUEL GAUG	θE	ON TANK
FUEL USE:	GASOLINE NATURAL GAS LP GAS	1.3 GAL/HR 180 FT <sup>3</sup> /HR - 183,600 BTU/HR 1.9 GAL/HR - 173,853 BTU/HR



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\* Specifications are subject to change without notice. 225 S. Cordova Ave Le Center, MN 56057 • 1-800-733-2112 • www.wincogen.com

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