

# EC22000VE

## **Features**

## Briggs & Stratton Vanguard engine

Premium-grade Vanguard engines are applicationengineered to operate in tough conditions.

#### **MAUX auxiliary system**

Ensures the generator end can withstand 300% motor starting inrush for 20 seconds.

### Low oil protection

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

#### **Premium Square D circuit breakers**

Providing clear and instant identification of a tripped circuit with a Visi-Trip indicator.

#### **Vacuum Fuel Pump**

30" fuel lift capability.

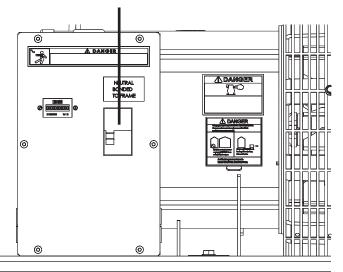
#### 100% load tested

You won't find statistical sampling here. We load test every generator before it leaves our facility.





## 80 AMP CIRCUIT BREAKER



## **Optional Accessories**

#### **Fuel System**

Includes 15 gallon composite fuel tank, primer bulb, fuel cap with gauge, carbon canister, fuel line, connectors, and brackets.

## Maintenance kit

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

#### **Battery**

Premium Interstate Group 26 500 CCA battery for a quick, reliable start-up.

## **SPECIFICATIONS**

## **GENERATOR**

Volts	120/240	120/208	120/240	277/480
Starting Watts	22,000	22,000	22,000	22,000
Running Watts	19,000	19,000	19,000	19,000
Phase	Single	Three	Three	Three
PF	1.0	0.8	0.8	0.8
Amps	79	65	57	28
CB Size	80 Amp	60 Amp	60 Amp	30 Amp
Hertz				60
VOLTAGE REGULATION			A	VR +/-1.5%
BONDED NEUTRAL				YES
120/240 VOLT RECEPTACLES				N/A
GENERATOR WARRANTY <sup>(1)</sup>				2 YRS

NOTES: (1) For more generator warranty information contact your local WINCO dealer.

## **FUEL CONSUMPTION**

100% LOAD	3.28 GAL/HR
75% LOAD	2.57 GAL/HR
50% LOAD	1.88 GAL/HR
25% LOAD	1.43 GAL/HR
0% LOAD	0.95 GAL/HR

## SHIPPING

DIMENSIONS (LxWxH)	38" x 21.5" x 25"
NET WEIGHT	305 LBS
SHIPPING DIMENSIONS	50" x 27" x 32"
SHIP WEIGHT	495 LBS
FREIGHT CLASS	70

## ENGINE

ENGINE BRAND	BRIGGS & STRATTON		
ENGINE MODEL	VANGUARD		
ENGINE STARTER	ELECTRIC		
ENGINE SPEED	3600 RPM		
ENGINE CYLINDERS	V-TWIN		
DISPLACEMENT/TYPE	993 CC / OHV		
LOW OIL PROTECTION	STANDARD		
RECOMMENDED OIL <sup>(1)</sup>	10W-30		
OIL CAPACITY	2.5 QT		
dBA AT 7 METERS	79		
FUEL SYSTEM	OPTIONAL		
HOUR METER	YES		
MOTOR STARTING (CODE G) <sup>(2)</sup>	N/A		
EPAAPPROVED	YES		
CARB APPROVED	NO		
CSAAPPROVED	NO		
BATTERY SIZE <sup>(3)</sup>	BCI GROUP 26 500 CCA		
ENGINE WARRANTY <sup>(4)</sup>	3 YRS COMMERCIAL		
NOTES: (1) The oil recommended is for normal applications. See operator's manual for the recommended oil for your needs. (2) Code G capacitor start motor.			

manual for the recommended oil for your needs. (2) Code G capacitor start motor. (3) Battery not included (4) Contact your local Briggs & Stratton service center for engine warranty assistance.



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

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