

# **EC18000VE**

**15,000 RUNNING WATTS** 

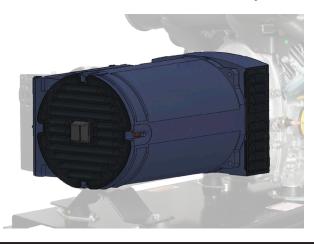
### Rugged Steel Design.



B & S Commercial Vanguard Engine.



Brushless Industrial Genend.



#### An American Company o We produce our products in our 200,000ft<sup>2</sup>

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



### Vacuum Fuel Pump

30 feet fuel lift capacity

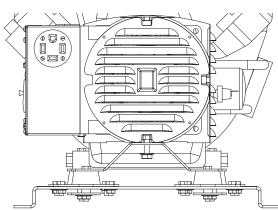
#### Low Oil Protection

In the event there is low oil pressure, the engine will shut down, protecting the engine from damage

## Premium Circuit Breakers •

Providing clear and instant indication of a tripped breaker.

### Receptacle Panel



# **SPECIFICATIONS**

## **ENGINE**

ENGINE BRAND	BRIGGS & STRATTON
ENGINE MODEL	VANGUARD
ENGINE STARTER	ELECTRIC
ENGINE SPEED	3600 RPM
ENGINE CYLINDERS	V-TWIN
DISPLACEMENT/TYPE	895 CC / OHV
FREQUENCY REGULATION <sup>(1)</sup>	+/- 3%
LOW OIL PROTECTION	STANDARD
RECOMMENDED OIL <sup>(2)</sup>	5W-30
OIL CAPACITY	2.5 QT
FUEL CONSUMPTION 100% 75% 50% 25% 0%	GAL/HR 2.69 2.15 1.62 1.21 0.88
BATTERY SIZE <sup>(3)</sup>	BCI GROUP 26 500CCA

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) Battery not included.

## **SHIPPING**

SHIPPING DIMENSIONS (L x W x H)	43.5" x 28" x 28"
SHIP WEIGHT	354 LBS
FREIGHT CLASS	70

### **ELECTRICAL**

STARTING WATTS	18,000
RUNNING WATTS	15,000
RUNNING AMPS @ 120 VAC	125
RUNNING AMPS @ 240 VAC	62.5
VOLTAGE REGULATION	CAPACITOR +/- 5%
MAIN CIRCUIT BREAKER	60 AMP, 240V VAC
BONDED NEUTRAL	YES
120/240 VOLT RECEPTACLES	(1) 14-60R 60A
HOUR METER	STANDARD

### **GENSET**

MOTOR STARTING (CODE G)	5 HP
DBA @ 7 METERS	79
TOTAL HARMONIC DISTORTION	< 6%
INSULATION	CLASS H
ASSEMBLED IN	USA
EPA APPROVED	YES
CARB APPROVED	NO
TÜV CERTIFICATION	CSA
UNIT WARRANTY <sup>(1)</sup>	3 YEARS COMMERCIAL

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

## **OPTIONAL ACCESSORIES**

FUEL SYSTEM	15 GAL FUEL TANK
PLUG	14-60 60A
BATTERY	BCI GROUP 26 500 CCA
MAINTENANCE KIT	16200-011





Specifications are subject to change without notice.