



Features

Durable Enclosure

Designed to weather the elements, the system's enclosure is made from automotive-grade Galvanneal steel to resist rust. Its advanced powder coat paint process results in years of protection against chips and abrasions.

Now 60% Quieter*

Powered by our high-quality Vanguard engine, improved muffler design and re-engineered alternator intake ducting, the new 12kW is 60% quieter than our old 12kW.

Superior Customer Support

Shopping for the right standby generator for your home can be confusing, but Briggs & Stratton will be with you every step of the way. Call our U.S.-based Answer Care Representatives by calling (800) 743-4115 or visit the Customer Support Portal to get your questions answered now.



Streamlined, Space-Saving Design

With the streamlined, compact design, the new 12k2W is 50% smaller than our previous 12kW generator.

Flexible Placement³

Have a tight lot line? Worried about your curb appeal? Install your generator as close as 18" for your home. Our generators are in compliance with the stringent National Fire Protection Agency 37 standard.

Financing Solution

We have partnered with Synchrony to provide financing solutions that fit your needs. Special financing* is available on qualified Briggs & Stratton Standby Generators on the Briggs & Stratton Standby Power Credit Card.*Subject to credit approval Minimum monthly payments required

Model Number

40517

Running Watts (LP)*

12,000

Running Watts (NG)*

11,000

Engine Brand

Briggs & Stratton

Engine Series

Vanguard™

Engine Displacement (cc)

627cc

Operation

Fully Automatic

Voltage (V)

120/240V AC, Single Phase, 1.0 pf



Running Amps (LP)

50

Running Amps (NG)

45.8

Alternator Type

Computer Friendly

Battery/Battery Charger

Yes

Overcrank Protection

Yes

Hour Meter

Yes

Control Panel Location

Internal

Diagnostic Alerts with Remote System Status

Low Oil Shutdown, Engine Does Not Start, Low Frequency, Engine Overspeed, Low Voltage, Low Battery Voltage, Oil Temp High, Transfer Switch Fault

Enclosure

Gray

Short Circuit

Electric

Controller

Air Cooled

Length (in)

28

Width (in)

26

Height (in)

37.2

Weight (lbs)

318