

# 500Wi

## Inverter Generator

BY **POWERHOUSE**®

**GREAT FEATURES**  
**OUTSTANDING QUALITY**  
**UNBEATABLE VALUE**



Low noise

GREAT FOR CAMPGROUND USE



Inverter equipped

FOR SAFE USE WITH ELECTRONIC EQUIPMENT



Carry handle

FOR EASY TRANSPORT



Variable+  
constant speeds

FOR ECONOMY / 100% FULL POWER



POWERHOUSE inverter generators provide clean, quiet portable power; perfect for the campground yet powerful enough for the job site. Inverter generators deliver stable, pure sine wave AC output, reliable enough to power even the most sensitive electronic equipment. A high-efficiency combustion system produces exceptionally low emissions making these generators environmentally friendly. POWERHOUSE generators are lightweight, designed for portability. The convenient carry handle makes them easy to take along where ever you need portable power.

# 500Wi Inverter Generator

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## Specifications

<b>(Rated / Max Output)</b>	450 / 500 W
<b>Automatic Low Oil Shutdown</b>	Yes
<b>Certifications</b>	EPA, CETL, CARB, ISO 9001
<b>Choke</b>	Manual
<b>Continuous Run Time (hr) (Full Load / ¼ Load)</b>	3.5 / 7.5 hrs
<b>DC Output</b>	12 V - 2.5 A
<b>Dry Weight (lb)</b>	21.38 lb
<b>Elec. Circuit Breaker</b>	Inverter Controlled and Panel Mounted
<b>Engine Type</b>	Single Cylinder, 4-stroke OHV, Air-Cooled, Gasoline
<b>Fuel Economy Switch</b>	Yes
<b>Fuel Type</b>	Unleaded Gasoline
<b>Fuel Tank Capacity (gal)</b>	.37 gal
<b>Generator Dimension (in) (L x W x D)</b>	14.1" x 8.2" x 12.6"
<b>Horsepower (hp)</b>	0.9 hp / 31 cc
<b>Ignition System</b>	Electronic Ignition
<b>Max Current (A)</b>	4.1 A
<b>Max Output (kW)</b>	0.5 kW
<b>Noise Level @ 23 ft (Zero Load / Full Load)</b>	55 / 64 dB
<b>Oil Capacity (oz)</b>	7.4 oz
<b>Oil Type</b>	15W-40
<b>Overload Reset Switch</b>	No
<b>Primer Bulb</b>	No
<b>Rated Current (A)</b>	3.75 A
<b>Rated Frequency (Hz)</b>	60 Hz
<b>Rated Output (kW)</b>	0.45 kW
<b>Rated Voltage (V)</b>	120 V
<b>Receptacles</b>	One 120 V, 20 A 5-20R Single
<b>Starting System</b>	Recoil



## Accessories Included

Oil Jug, 12 V Charge Cable, Spare Spark Plug, Spark Plug Wrench & Handle, Manual, Oil Drain Extension



California Environmental Protection Agency  
**AIR RESOURCES BOARD**



6 MONTH  
COMMERCIAL  
WARRANTY

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