

INTRODUCING:

# PH2400Pi

*The most feature-packed 2400 watt inverter generator on the market*

- Exclusive InverterProtec™ shuts down inverter when overloaded but keeps engine running
- Parallel-Ready
- Wheel kit included for ease of transportation
- Powerful yet compact engine



*Great Features  
Outstanding Quality  
Unbeatable Value*



## Accessories Included

Wheel Kit, Oil Jug, Oil Drain Extension, Spare Spark Plug, Spark Plug Wrench, Screwdriver, 12V Battery Charge Cable, Keys, Spare 20A ATC Style Fuse, Owner's Manual, and Quick Start Guide

### Parallel-Ready

Optional parallel kit has built-in digital LCD meter to display power information (Volts, Amps, Hours, Watts, Frequency)

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**POWERHOUSE®**  
INVERTER GENERATORS

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Largest Engine/Most HP in Class



## CLEAN POWER

For safe use with electronic equipment



## LOW NOISE

Quiet enough to meet National Park Service guidelines



## SMART USB PORTS

Smart USB charges and powers your USB devices, such as phones and tablets



## WHEEL KIT

Factory installed wheel kit included for ease of transportation



## 2400 WATTS, PARALLEL-READY

Boost power output to 4400 watts with optional parallel kit

## Specifications

Automatic Low Oil Shutdown	Yes
Certifications	CETL, EPA, CARB, ISO
Choke	Manual
Continuous Run Time (1/4 Load)	7.2 hrs
Continuous Run Time (1/2 Load)	4.8 hrs
Continuous Run Time (Full Load)	3.1 hrs
DC Output	12V 8.3A
Displacement	125cc
Elec. Circuit Breaker	Inverter Controlled and Panel Mounted
Engine Type	152F, Single Cylinder, 4-stroke OHC Air-Cooled, Gasoline
Fuel Economy Switch	No Switch (Automatic Function)
Fuel Gauge	No
Fuel Tank Capacity	1.3 gal (4.9L)
Fuel Type	Unleaded gasoline
Generator Dimension	19.5"H x 12"W x 22"D (495mm H x 305mm W x 559mm D)
Horse Power	4.35hp
Hour Meter	No
Ignition System	CDI
Inverter Equipped	Yes
Max Current	20.0A
Max Current in Parallel Mode	36.7A
Max Engine Speed	5000rpm
Max Output	2.4kW
Max Output in Parallel Mode	4.4kW
Neutral	Floating
Noise Level (No Load / Full Load)	61.2 / 70.9 dB @ 23ft (7m)
Oil Capacity	15.6 fl oz (460mL)
Oil Type	0W-30, 0W-40 below 32° F 10W-30, above 32° F
Overload Reset Switch	Yes
Overspeed Protection	Yes
Parallel Ready	Yes
Phase	Single
Primer Bulb	Yes
Rated Current	19.2A
Rated Current in Parallel Mode	35.8A
Rated Frequency	60Hz
Rated Output	2.3kW
Rated Output in Parallel Mode	4.3kW
Rated Voltage	120V
Receptacles	120V, 20A 5-20R Duplex USB, 1x @ 2.0A or 2x @ 1.0A
Spark Plug	A7RTC
Starting System	Electric & Recoil
Structure	Enclosed
Warranty (Commercial)	6 mos
Warranty (Residential)	1 yr
Weight (Dry) - Gross	82.75lb (37.5kg)
Weight (Dry) - Net	73.3lb (33.2kg)
Wheels	Included



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