

## PH2400Pi PARALLEL-READY INVERTER GENERATOR

- Power output 2400W max/ 2300W rated @120V
- Electric and recoil start
- Variable speed to maximize economy
- Smart USB ports: 2 @ 1A or 1 @ 2A
- Parallel-ready (requires optional Parallel Kit #67164)
- 12V/8.3A max DC battery charger
- 4.35 hp (125cc) engine
- Overload reset switch and overspeed protection
- Convenient fuel primer bulb
- External circuit breaker on control panel
- Factory-installed wheel kit included for easy transport
- EPA, CARB, and CETL compliant
- 1 yr (500hrs) residential warranty;  
6 month (250 hrs) commercial warranty

67215 PH2400Pi Inverter Generator

Accessories Included: Oil Jug, Oil Drain Extension, Spare Spark Plug, Spark Plug Wrench, Screwdriver, 12V Battery Charge Cable, 2 Ignition Keys, Spare 20A ATC Style Fuse, 1 USB Flash Drive with 3 Owner's Manuals in English, French and Spanish, and 3 Printed Quick Start Guides in English, French and Spanish



*Handle extends out for easy maneuvering by one person*



## PARALLEL-READY BOOST YOUR POWER!

Use this optional parallel kit to combine the power output of two same-model Powerhouse PH2400Pri/E or PH2400Pi generators and boost output up to 4400W. Generators and parallel kit sold separately.

67164 Parallel Kit for use with two same-model PH2400Pri/E or PH2400Pi



*Digital LCD displays power and operating status information*





**ELECTRONIC FUEL INJECTION**

Digital LCD

Accessories Included: Oil Jug, Oil Drain Extension, Spare Spark Plug, Spark Plug Wrench, Screwdriver, 12V Battery Charge Cable, 2 Ignition Keys, 2 Remote Key Fobs, Spare 20A ATC Style Fuse, 1 USB Flash Drive with 3 Owner's Manuals in English, French and Spanish, and 3 Printed Quick Start Guides in English, French and Spanish

### PH2400Pri/E PARALLEL-READY INVERTER GENERATOR WITH ELECTRONIC FUEL INJECTION

Easier, quicker startups! Computer-controlled electronic ignition design; no carburetor or choke!

- Power output 2400W max/ 2300W rated @120V
- Convenient startup options: remote with 75' range, ignition key, or recoil
- Variable speed to maximize economy
- Performance adjusts automatically for varying altitudes
- Continuous run times: 6.3 hrs at 1/4 load, 4.5 hrs at 1/2 load, and 2.8 hrs at full load
- Parallel-ready (requires optional Parallel Kit #67164)
- Smart USB ports: 2 @ 1A or 1 @ 2A
- 12V/8.3A max DC battery charger
- 4.35 hp (125cc) engine
- Overload reset switch and overspeed protection
- Factory-installed wheel kit included for easy transport
- EPA, CARB, CETL, FCC, and IC compliant
- 1 yr (500hrs) residential warranty; 6 month (250 hrs) commercial warranty

66873 PH2400Pri/E Inverter Generator



### PH2200i INVERTER GENERATOR

- Recoil start
- 12V/8.3A max DC battery charger
- Variable speed to maximize economy
- Smart USB ports: 2 @ 1A or 1 @ 2A
- EPA, CARB, and CSA compliant
- 1 yr (500hrs) residential warranty; 6 month (250 hrs) commercial warranty

68675 PH2200i Inverter Generator

### MAINTENANCE ACCESSORIES

#### PH2200i

Fuel Cap	69784
Fuel Strainer	69411
Fuel Filter	67184
Air Filter	69800
Spark Plug A7RTC	69786



#### PH2400Pi

Fuel Cap	69429
Fuel Strainer	69411
Fuel Filter	67184
Air Filter	69800
Spark Plug A7RTC	69786
Battery 12V	6QF5
Battery Li-Ion	67430



#### PH2400Pri/E

Fuel Cap	69429
Fuel Strainer	69411
Fuel Filter	67112
Air Filter	69425
Spark Plug A7RTC	69786
Battery 12V	6QF5





FEATURE	PH2200i	PH2400Pi	PH2400PRI/E
Automatic Low Oil Shutdown	Yes	Yes	Yes
Certifications	EPA, CSA, CARB	CETL, EPA, CARB	CETL, EPA, CARB, FCC, IC
Choke	Manual	Manual	N/A
Continuous Run Time (1/4 Load)	7.8 hrs	7.2 hrs	6.3 hrs
Continuous Run Time (1/2 Load)	5.7 hrs	4.8 hrs	4.5 hrs
Continuous Run Time (Full Load)	3.4 hrs	3.1 hrs	2.8 hrs
DC Output	12V/8.3A	12V/8.3A	12V/8.3A
Displacement	125cc	125cc	125cc
Electric Circuit Breaker	Inverter controlled and panel mounted	Inverter controlled and panel mounted	Inverter controlled and panel mounted
Engine Type	Single cylinder, 4-stroke OHC air-cooled, gasoline	Single cylinder, 4-stroke OHC air-cooled, gasoline	Single cylinder, 4-stroke OHC air-cooled, gasoline
Fuel Economy Switch	Yes	No switch (automatic function)	No switch (automatic function)
Fuel Gauge	No	No	Digital
Fuel Tank Capacity	1.4 gal (5.3 liters)	1.3 gal (4.9 liters)	1.2 gal (4.5 liters)
Fuel Type	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline
Generator Dimensions	19.1"H x 11.3"W x 21.3"D (485mm H x 287mm W x 541mm D)	19.5"H x 12"W x 22"D (495mm H x 305mm W x 559mm D)	19.5"H x 12"W x 22"D (495mm H x 305mm W x 559mm D)
Horse Power	4.35hp	4.35hp	4.35hp
Hour Meter	No	No	Digital
Ignition System	CDI	CDI	Computer-controlled electronic
Inverter Equipped	Yes	Yes	Yes
Max Current	18.3A	20.0A	20.0A
Max Current in Parallel Mode	N/A	36.7A	36.7A
Max Engine Speed	5000rpm	5000rpm	5000rpm
Max Output	2.2kw	2.4kw	2.4kw
Max Output in Parallel Mode	N/A	4.4kw	4.4kw
Neutral	Floating	Floating	Floating
Noise Level (No Load/Full Load)	60/73 db @ 23ft (7m)	61.2/70.9 db @ 23ft (7m)	61/72 db @ 23ft (7m)
Oil Capacity	15.6fl oz (461ml)	15.6fl oz (461ml)	15.6fl oz (461ml)
Oil Type	0W-30, 0W-40 below 32°F 10W-30, above 32°F	0W-30, 0W-40 below 32°F 10W-30, above 32°F	0W-30, 0W-40 below 32°F 10W-30, above 32°F
Overload Reset Switch	No	Yes	Yes
Overspeed Protection	Yes	Yes	Yes
Parallel Ready	No	Yes	Yes
Phase	Single	Single	Single
Primer Bulb	Yes	Yes	No
Rated Current	17.5A	19.2A	19.2A
Rated Current in Parallel Mode	N/A	35.8A	35.8A
Rated Frequency	60hz	60hz	60hz
Rated Output	2.1kw	2.3kw	2.3kw
Rated Output in Parallel Mode	N/A	4.3kw	4.3kw
Rated Voltage	120V	120V	120V
Receptacles	120V, 20A 5-20R Duplex USB, 1x @ 2.0A or 2x @ 1.0A	120V, 20A 5-20R Duplex USB, 1x @ 2.0A or 2x @ 1.0A	120V, 20A 5-20R Duplex USB, 1x @ 2.0A or 2x @ 1.0A
Spark Plug	A7RTC	A7RTC	A7RTC
Starting System	Recoil	Electric and recoil	Remote, electric and recoil
Structure	Enclosed	Enclosed	Enclosed
Warranty (Commercial)	6 mos	6 mos	6 mos (250 hrs)
Warranty (Residential)	1 yr	1 yr	1 yr (500 hrs)
Weight (Dry)-Gross	68.7lb (31kg)	82.75lb (37.5kg)	88.4lb (40.1kg)
Weight (Dry)-Net	63.5lb (29kg)	73.3lb (33.2kg)	78.9lb (35.8kg)
Wheels	N/A	Included	Included

### BATTERY BOXES

Heavy-duty "strap-style" battery boxes are vented and made of lightweight, high-strength polypropylene to withstand impact and battery acid. Our battery boxes meet USCG specs. Each box comes complete with lid, strap and mounting brackets. Available in 3 popular sizes.

- 13034 Group 24 Battery Box  
11.5"L x 8"W x 8.5"H
- 13035 Group 27 Battery Box  
14"L x 8"W x 8.5"H
- 13228 Group GC-2 Battery Box  
11.5"L x 8"W x 9.5"H



### BATTERY HOLD-DOWN STRAPS

Straps include a woven polypropylene strap with firm grip buckle plus a hardware kit of two polypropylene tie-down brackets and stainless steel screws.

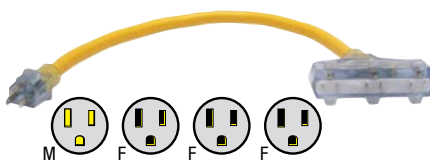
- 12024 42" Strap Kit
- 11796 54" Strap Kit



#### GENERATOR ADAPTER

Enables you to connect a 30A 120V RV extension cord to your generator's twist-lock L5-30 power receptacle.

- 14977 L5-30 M - TT-30 F, 12", cULus



#### GENERATOR POWER BLOCK

- Adapts one 5-15 plug to three lighted 5-15 receptacles
- Lighted ends confirm power

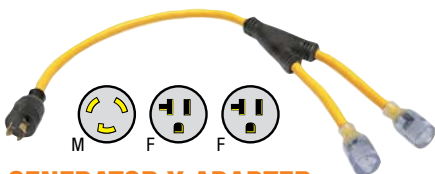
- 17360 L5-15 M - (3) 5-15 F, cULus



#### MULTI-MAX ADAPTER KIT

- Two 17" 30A cords attached to one 6" 50A cord
- Uses two 120V/30A circuits to provide 240V/50A of service
- Use the included 30A-15A adapter and one leg of your Multi-Max to hook your 50A RV service cord to the 120V outlet at your home

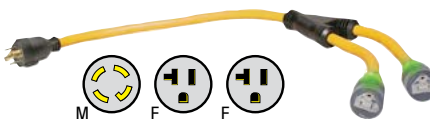
- 17341 Multi-Max Adapter, not certified



#### GENERATOR Y-ADAPTER

Adapts twist-lock L5-30 120V/30A plug to two lighted 5-20 receptacles

- 17361 L5-30 M - (2) 5-20 F, not certified



#### GENERATOR Y-ADAPTER

Adapts one 125/250 volt L14-30 twist-lock to two lighted 5-20 receptacles.

- 17362 L14-30 M - (2) 5-20 F, not certified