



#### HYDRO TECHNOLOGY SYSTEMS

**GPi 4300** 

Portable Inverter Generators



## Convenient and rugged portable power

The GPi 4300 is an easy to operate, portable inverter generator that offers clean 120V AC power that is ideal for powering small tools and sensitive electronics. It's a great choice for residential or recreational applications, but is rugged and powerful enough to meet the demands of the construction industry.

- Inverter technology allows for variable engine speed that automatically adjusts to the power needs of the connected equipment, reducing operating costs and extending time between refueling.
- Integrated flywheel and generator design results in compact, lightweight unit that is quiet and fuel efficient.
- High surge capacity provides for output as high as 120% over rated power for up to 20 seconds.
- Multi-monitor information display shows the generator performance, voltage, frequency, hours of operation and if present, overload condition
- GFCI portected 110V duplex outlet for personal protection.

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# **Technical specifications**

### Dimensions

LxWxH	20.6 x 18.8 x 19.9 in
L x W x H Shipping	24 X 23.6 X 26.4 in
Weight Dry	99.2 lb
Operating weight	121.3 lb
Shipping weight	108 lb

## Electrical system

Electrical power (Max.)	4,300 W
Electrical power (Continuous)	3,800 W
Voltage	120 V
Current AC (Continuous)	31.7 A
Circuit breaker DC	10 A
Frequency	60 Hz
Power factor	1 cos Φ 1~
Receptacles AC	1 NEMA 5-20R / 1 NEMA 5-30R
Receptacles DC	+/- Terminals
Generator insulation (class)	В

## Engine / Motor

Engine / Motor manufacturer	Robin
Engine / Motor	EX27
Fuel type	Gasoline
Cylinder	1
Displacement	16.17 in <sup>3</sup>
Operating performance	8.2 hp
RPM / speed	3,600 rpm
Power Rating Specification	SAE J1349
Fuel consumption	0.63 US gal/h
Tank capacity Gasoline	3.7 US gal
Tank capacity Oil	1.06 US qt
Runtime	5.8 h

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Starting device	Recoil	
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#### Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

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