



### HYDRO TECHNOLOGY SYSTEMS

### **GP 6600A** Portable Generators



### Rugged and powerful premium portable power

Designed for construction, rental and other demanding applications, these quiet, high-performance, portable generators deliver unmatched tool starting and voltage regulation in a rugged compact package. Excellent for powering single or multiple tools on an entire job site or as emergency or standby power. Built with heavy-duty frames and premium components to provide long, trouble-free operation even in abusive environments. Ideal for powering high starting amperage tools such as compressors, grinders, fusion welders as well as all your Wacker Neuson electric power tools.

- Best in class tool starting and voltage regulation due to a unique step-start generator technology with AVR (automatic voltage regulation) and separate excitation winding.
- Central GFCI (neutral bonded to ground) sensor system eliminates common GFI outlet failures while offering personal
  protection on all receptacles including 240 Volt. Meets the latest NEC and OSHA jobsite standard
- Unique auto-idle control with time delay system automatically reduces the engine to a low speed reducing fuel consumption, noise and wear.
- Full wrap-around frame with dual cross-member support, high impact polyethylene fuel tank and heavy duty shock-mounting combine to provide outstanding impact protection.
- Honda engine with low oil shutdown. Fully compliant with the latest EPA evaporative emissions regulations.



# **Technical specifications**

## **Portable Premium Generators**

Dimensions

L x W x H Overall	27 x 21 x 21.2 in
L x W x H Shipping	28 x 21.5 x 23.2 in
Weight Dry	198 lb
Shipping weight without Fuel	203 lb

### Operating data

Operating weight with Fuel	229.8 lb
Circuit breaker AC - 1 Phase 2 Pole	27 A
Receptacles AC Outlet	(2) 125V, 20A Duplex
Receptacles AC Outlet	125/ 250V, 30A Twst Loc
Receptacles AC Outlet	125V, 30A Twist Lock

### Electrical system

Electrical power Max. Output	6,600 W
Electrical power Continuous Power	6,000 W
Voltage AC - 1 Phase	120/ 240 V
Current AC - 1 Phase	50/ 25 A
Frequency	60 Hz
Power factor	1 cos Φ 1~
Generator model	AVR With Brushes
Power Rating Specification	SAE J1349

### Engine / Motor

Engine / Motor	Honda
Engine / Motor manufacturer	GX390 RT2
Cylinder	1
Displacement	23.7 in <sup>3</sup>
Operating performance	11.7 kW
RPM / speed Operating	3,600 rpm
Tank capacity Oil	1.2 US qt



Tank capacity Fuel	4.94 US gal
Fuel type	Gasoline
Fuel consumption	1 US gal/h
Runtime	4.8 h

#### 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. Subject to alterations and errors excepted. Applicable also to illustrations.