

RP6500 E Portable Generator

EPA (490-6490), CARB (502-3688), CSA (502-3689)



6500 W Running | 8125 W Starting

Features

- Reliable power when you need it for home, work and play
- Easy to set up and operate
- Built tough with a heavy-duty frame, never-flat wheels and a padded, double-hinged, locking handle
- All-steel construction
- Enhanced safety features like automatic low-oil shutdown, covered wiring and added GFCI protection
- Pull and electric start with long lasting Lithium Ion battery
- Automatically charges the battery when running



Because of continuing improvements, actual product may differ slightly from this photo.

Control Panel



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Specifications

ENGINE	
Starting Method	Electric or Pull
Run Time @ 50% Load	12 hours
Idle Control	-
Fuel Tank Nominal Capacity	7.9 gal / 30 L
Fuel Tank Material	Metal
Fuel Type	Unleaded Gasoline \geq 87 octane*
Fuel Gauge	Dial Gauge
Engine Displacement	420 cc
Engine Type	OHV
Engine Speed	3600 RPM
Lubrication Method	Splash
Recommended Oil	SAE 30 or 10W-30
Oil Capacity	1.1 qt / 1 L
Region Certifications	EPA, CARB, CSA
Shutdown Method	Automatic Low Oil Level

ELECTRICAL	
Running Power	6500 Watts
Starting Power	8125 Watts
AC Output	120V / 240V @ 60 Hz
DC Output	-
Total Harmonic Distortion (THD)	-
Receptacles	2x 5-20R GFCI Duplex 1x L5-30R (Twist Lock) 1x L14-30R (Twist Lock)
Voltage Regulation	Automatic Voltage Regulation (AVR)
Battery Type	Self-Charging Lithium Ion

EXTRA FEATURES	
Illuminated Control Panel	Yes
Handle Style	Padded, Double Hinged
Wheel Type	Never-Flat
Indicator Lights	-
USB	-

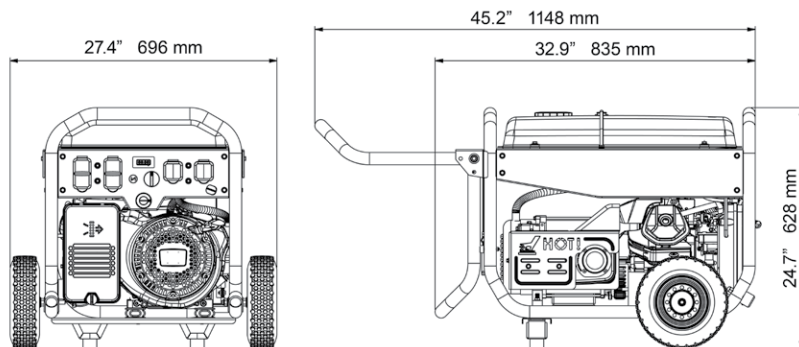
WARRANTY Standard 2-year limited, extended to 3-year limited when registered within 30 days

*No more than 10% ethanol; fuel stabilizer should also be used for storage

Dimensions and Weights

ASSEMBLED	
Height	24.7 in / 628 mm
Width	27.4 in / 696 mm
Length	32.9 in / 835 mm
Extended Length	45.2 in / 1148 mm
Unit Weight (Dry)	202 lbs / 92 kg

CARTON	
Height	23.2 in / 590 mm
Width	22.6 in / 575 mm
Length	34.4 in / 875 mm
Shipping Weight	214 lbs / 97 kg



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For more information:
cat.com/homeandoutdoorpower

Accessories

Large Protective Cover (502-3706)



RP6500 E and RP7500 E Service Kit
(502-3704)



Multi Connector Power Cord (25FT)
(502-3692)



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