

RP12000 E Portable Generator

EPA (502-3699), CARB (502-3700), CSA (502-3701)



12000/ 11000* W Running | 15000 W Starting

Features

- Low Harmonic Distortion all copper generator (THD < 5%)
- Built tough with a heavy-duty frame, never-flat wheels and a padded, double-hinged, locking handle
- Easy to set up and operate
- Pressurized oil system
- Enhanced safety features like a USDA Forest Service compliant spark arrestor, automatic low-oil shutdown and added GFCI protection
- Electric start and automatic battery charging when running
- Battery charger included
- Idle Control



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

Control Panel



*EPA and CARB Models are both rated as 12000 AC Output Running Watts. CSA Model is rated as 11000 AC Output Running Watts.

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Specifications

ENGINE	
Starting Method	Electric
Run Time @ 50% Load	11.7 hours
Idle Control	Automatic
Fuel Tank Nominal Capacity	13.2 gal / 50 L
Fuel Tank Material	Metal
Fuel Type	Unleaded Gasoline \geq 87 octane*
Fuel Gauge	Dial Gauge
Engine Displacement	670 cc
Engine Type	OHV v-twin
Engine Speed	3600 RPM
Lubrication Method	Pressurized
Recommended Oil	SAE 30 or 10W-30
Oil Capacity	1.5 qt / 1.6 L
Region Certifications	EPA, CARB, CSA
Shutdown Method	Automatic Low Oil Level

ELECTRICAL	
Running Power	12000/ 11000** Watts
Starting Power	15000 Watts
AC Output	120V / 240V @ 60 Hz
DC Output	12V (8.3A)
Total Harmonic Distortion (THD)	< 5%
Receptacles	2x 5-20R GFCI Duplex, 1x L5-30R (Twist Lock), 1x L14-30R (Twist Lock), 1x 14-50R, 1x DC 12V 8.3A
Voltage Regulation	Automatic Voltage Regulation (AVR)
Battery Type	Self-Charging Lead Acid

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

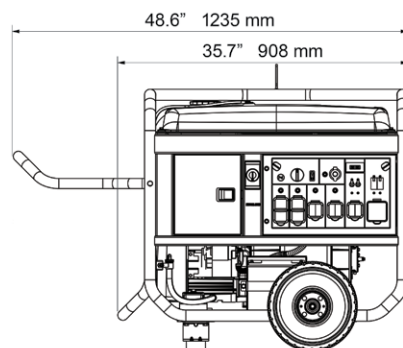
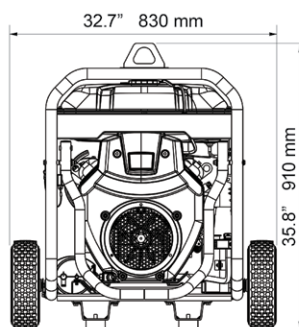
*No more than 10% ethanol; fuel stabilizer should also be used for storage

**EPA and CARB Models are both rated as 12000 AC Output Running Watts. CSA Model is rated as 11000 AC Output Running Watts.

Dimensions and Weights

ASSEMBLED	
Height	35.8 in / 910 mm
Width	32.7 in / 830 mm
Length	35.7 in / 908 mm
Extended Length	48.6 in / 1235 mm
Unit Weight (Dry)	350 lbs / 159 kg

CARTON	
Height	34.4 in / 875 mm
Width	26.0 in / 660 mm
Length	34.1 in / 865 mm
Shipping Weight	397 lbs / 180 kg



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For more information:
cat.com/homeandoutdoorpower

Accessories

RP12000 E Cover (501-5294)



RP12000 E Service Kit (501-5293)



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



LEHQ0059-03