Cat® Portable Generators

RP3600 • RP5500 • RP6500 E • RP7500 E • RP12000 E

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 double hinged handle
- Enhanced safety features like auto tip-over shut off and covered wiring
- Regional specific models are available as follows:
  - EPA - US 49 States (excluding California)
  - CARB - The State of California
  - CSA - Canada
- All-steel construction

Specifications

Product Series	RP Generators				
Model Configuration	RP3600	RP5500	RP6500 E	RP7500 E	RP12000 E
AC Rated Output Running (Watts)	3600	5500	6500	7500	12000/11000*
AC Rated Output Starting (Watts)	4500	6875	8125	9375	15000
AC Voltage (Volts)	120	120/240	120/240	120/240	120/240
AC Frequency (Hz)	60	60	60	60	60
Engine Displacement (cc)	212	300	420	420	670 v-twin
Engine Type	OHV	OHV	OHV	OHV	OHV
Engine Speed (RPM)	3600	3600	3600	3600	3600
Recommended Oil	SAE30/10W-30	SAE30/10W-30	SAE30/10W-30	SAE30/10W-30	SAE30/10W-30
Lubrication Method	Splash	Splash	Splash	Splash	Pressurized
Automatic Voltage Regulation (AVR)	Yes	Yes	Yes	Yes	Yes
Starting Method	Recoil	Recoil	Electric/Recoil	Electric/Recoil	Electric
Low-Oil Shutdown Method	Low Level	Low Level	Low Level	Low Oil Level	Low Oil Level
Battery Type	N/A	N/A	Lithium Ion	Lithium Ion	Lead Acid
Fuel Gauge	On Tank	On Tank	On Tank	On Tank	On Tank
Fuel Tank Nominal Capacity Gal (ltr)	4.5 (17)	7.9 (30)	7.9 (30)	7.9 (30)	13.2 (50)
Run Time at 50% (hrs)	13.5	15	12	11	11.7
Handle Style	Double Folding	Double Folding	Double Folding	Double Folding	Double Folding
Wheel Type	Never-Flat	Never-Flat	Never-Flat	Never-Flat	Never-Flat
Warranty	3-Year Limited**	3-Year Limited**	3-Year Limited**	3-Year Limited**	3-Year Limited**

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

**Longer-term 3-year limited warranty applies when registered within 30 days. Standard 2-year limited warranty applies if not registered within 30 days.
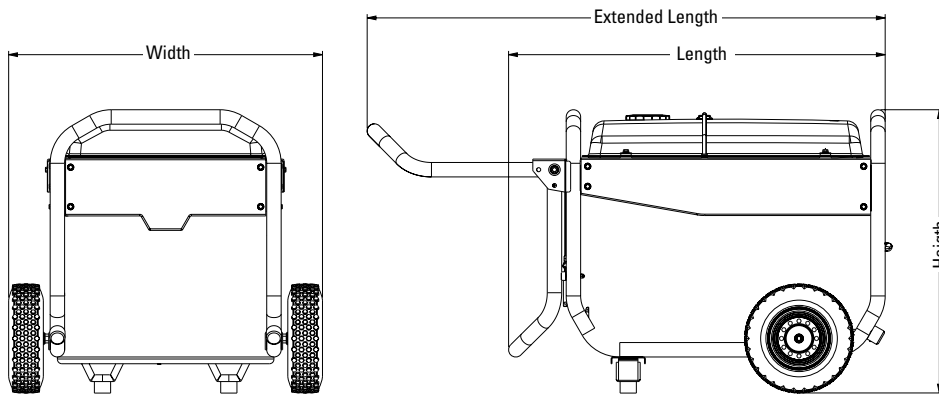
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Dimensions and Weights

Product Series	RP Generators								
Model Configuration	**RP3600**		**RP5500**		**RP6500 E**		**RP7500 E**		**RP12000 E**
Length in (mm)	28.4 (721)		32.9 (835)		32.9 (835)		32.9 (835)		35.7 (908)
Width in (mm)	25.2 (639)		27.4 (696)		27.4 (696)		27.4 (696)		32.7 (830)
Height in (mm)	23.0 (583)		24.7 (628)		24.7 (628)		24.7 (628)		35.8 (910)
Extended Length in (mm)	38.7 (982)		45.2 (1148)		45.2 (1148)		45.2 (1148)		48.6 (1235)
Carton Length in (mm)	29.7 (755)		34.4 (875)		34.4 (875)		34.4 (875)		34.1 (865)
Carton Width in (mm)	20.5 (520)		22.6 (575)		22.6 (575)		22.6 (575)		26.0 (660)
Carton Height in (mm)	21.7 (550)		23.2 (590)		23.2 (590)		23.2 (590)		34.4 (875)
	EPA*CSA**	CARB***	EPA*CSA**	CARB***	EPA*CSA**	CARB***	EPA*CSA**	CARB***	EPA*CSA**	CARB***
Unit Weight lbs (kg)	124 (56)	125 (57)	176 (80)	178 (81)	201 (91)	202 (92)	205 (93)	207 (94)	348 (158)	350 (159)
Shipping Weight lbs (kg)	133 (60)	134 (61)	189 (85)	190 (86)	213 (96)	214 (97)	217 (98)	219 (99)	395 (179)	397 (180)

*EPA **certified for sale in all US states except California**.

CSA certified for sale in Canada and all **US states except California

***CARB **certified for sale in the State of California and all other states. Not permitted for sale in Canada.**

Control Panel Outlets

Models	RP3600	RP5500	RP6500 E	RP7500 E	RP12000 E
5-20R 120V 20A Duplex Power Outlet	2				
5-20R 120V 20A GFCI Duplex Power Outlet		2	2	2	2
L5-30R 120V 30A Twist Lock Power Outlet			1	1	2
TT-30R 120V 30A RV Power Outlet	1				
L14-30R 120/240V 30A Twist Lock Power Outlet		1	1	1	1
L14-50R 120/240V 50A Twist Lock Power Outlet					1
DC 12V 8.3A Power Outlet					1
DC 12V Battery Charger Port					1

Dealer Contact Information

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