

Generators with Inverter Technology



Powerchief Generators with Inverter Technology

The Baldor Inverter Technology makes these generators ideally suited for use with sensitive electronics (e.g. computer, printer, and other sensitive electronic equipment) because the generator produces a clean sine wave of energy that prevents surging. To prevent any possible damage to the unit, an Oil Alert will shut the unit off when the oil drops below a safe operating level. Baldor Powerchief inverter units also have a 12-volt DC terminal for use when charging automotive type batteries.

Catalog Number	Max. Watts	Cont. Watts	Fuel Capacity	Engine	Engine Hp	Volts	List Price	Mult. Sym.	Approx. Shpg. Wgt. (lbs)
PC17RI	1650	1400	4.2 Qt.	Robin/Subaru	2.4	120 VAC/12 VDC	\$1737	PG	45
PC32RI	3200	2800	3.7 Gal.	Robin/Subaru	7.0	120 VAC/12 VDC	3048	PG	130
PC43RI	4300	3800	4.2 Gal.	Robin/Subaru	9.0	120 VAC/12 VDC	3905	PG	143

Features and Ratings

Powerchief Model ^①	PC11R	PC17Ri*	PC30H	PC32Ri**	PC40H	PC43Ri**	PC50H	PC60H or PC60HE	PC90VE
List Price	1004	1654	1279	2903	1660	3719	1871	2075/2599	2806
Features									
Switchless Full Pow'R					inc		inc	inc	inc
DC Circuit Breakers	inc	inc		inc		inc			
AC Circuit Breakers	inc	inc	inc	inc	inc	inc	inc	inc	inc
Low Oil Shutdown	inc	inc	inc	inc	inc	inc	inc	inc	inc
Spark Arrestor Muffler	inc	inc	inc	inc	inc	inc	inc	inc	inc
Extended Run Fuel Tank				inc	inc	inc	inc	inc	inc
Tubular Roll Cage			inc		inc		inc	inc	inc
Neoprene Isolators	inc	inc	inc	inc	inc	inc	inc	inc	inc
Focal Vibration System (FVS)					inc		inc	inc	inc
3-Year Warranty ^②	inc	inc	inc	inc	inc	inc	inc	inc	inc
Engine Model	Robin/ Subaru	Robin/ Subaru	Honda	Robin/ Subaru	Honda	Robin/ Subaru	Honda	Honda	Vanguard
Horsepower	2.4	2.4	5.5	7	8	9	9	11	16
Cylinder (S)	1	1	1	1	1	1	1	1	2
Displacement-CC	85.8	85.8	163	211	242	265	270	337	480
Starting Systems	Recoil	Recoil	Recoil	Electric/ Recoil	Recoil	Electric/ Recoil	Recoil	Recoil or 12 Volt with Recoil	12 Volt with Recoil

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Baldor Industrial Portable Generators

Ratings, Receptacles, Fuel Systems, Dimensions

Powerchief Model ^①	PC11R	PC17Ri*	PC30H	PC32Ri*	PC40H	PC43Ri*	PC50H	PC60H or PC60HE	PC90VE
Rating									
Max Rating	1100W	1650W	3000W	3200W	4000W	4300W	5000W	6000W	9000W
Rated	900W	1400W	2500W	2800W	3500W	3800W	4000W	5000W	8000W
Volts	120VAC/ 12VDC	120VAC/ 12VDC	120VAC	120VAC 12 VDC	120/240VAC	120VAC 12VDC	120/240VAC	120/240VAC	120/240VAC
Amps	9.1	13.7	20.8	23.3	29.2/14.6	31.7	33.3/16.7	41.6/20.8	66.7/33.4
db (A) @ 7 meters	59	59	69.9	58	73.5	62	73.3	72	76.1
Receptacles									
Straight (515R) 120V			3-20 Amp						
Straight (520R GFCI) 120V	2-20 Amp	2-20 Amp		2-20 Amp	2-20 Amp	2-20 Amp	2-20 Amp	2-20 Amp	2-20 Amp
Twist Lock (L530R) 120V				1-30 Amp	1-30 Amp	1-30 Amp	1-30 Amp	1-30 Amp	1-30 Amp
Twist Lock (L1430R) 120/240V					1-30 Amp		1-30 Amp	1-30 Amp	1-30 Amp
Fuel System									
Fuel Capacity (U.S. Gallons)	4.2 qt	4.2 qt	3.8 qt	3.7 gal	4.6 gal	4.2 gal	4.6 gal	4.6 gal	4.6 gal
Operational Run Time on 1 tankful	4.3 hr	3.5 hr	1.5-2.3 hr	8.4 hr	4-7 hr	6.6 hr	6-10 hr	4-7 hr	3.2-5.6 hr
Dimensions									
Length	19.3"	19.3"	22"	21"	28"	22.8"	28"	28"	28"
Width	11.6"	11.6"	15.75"	18.9"	20.5"	20.7"	20.5"	20.5"	21.50"
Height	17.5"	17.5"	16.5"	22.9"	22.25"	24.3"	22.25"	22.25"	21.0"
Weight	55 lbs	45 lbs	94 lbs	130 lbs	162 lbs	163 lbs	162 lbs	187/193 lbs	217 lbs

NOTES: * PC17Ri, PC32Ri and PC43Ri – Inverter generator – will run the engine at a slower speed for low-power needs and automatically increase speed as more electrical power is required.

• Equipped with Extended Run Fuel Tanks

① Batteries are not included on any Electric Start Models.

② Proper engine maintenance is required. Engine warranty per manufacturer.

WARNING: Do not connect generator to any building's electrical system unless a disconnect switch has been installed. Follow local and national electrical codes for proper installation.

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