

Premier Full Featured Portable Generators



OHV30



3,000 through 9,000 Watts

Applications

Baldor portable generators are designed to meet your demands when dependable portable power is required. The performance and durability of Baldor portables have made them the generator of choice for industrial and rental/construction applications.

Features

Baldor portable generators are equipped with industrial grade engines to provide the performance and dependability you can count on. Baldor manufactures it's own generators and backs them with an industry leading 3-year limited warranty. Baldor portable generators also feature Switchless Full Pow'R, eliminating the need for a Full Power switch. Automatically get the 120V or 240V nameplate power rating without having to flip a switch.

Baldor Premier portable generators incorporate the features you've come to expect from the leader in portable power generation.

- Switchless Full Power Automatic 120V/240V operation.
- Automatic Idler System Reduces fuel consumption, extends engine life.
- Focal Vibration System Reduces vibration, extends generator life.
- Hour meter
- Voltmeter
- Fuel Gauge

OHV60E

Catalog Number	Max. Watts	Cont. Watts	Fuel Capacity	Engine	Engine Hp	Volts (60 Hertz)	List Price	Mult. Sym.	Approx. Shpg. Wgt.
OHV30	3000	2500	2.8 Gal.	Honda	5.5	120 VAC	1,535	PG	121
OHV40	4000	3500	4.6 Gal.	Honda	8.0	120/240 VAC	2,181	PG	193
OHV50H	5000	4000	4.6 Gal.	Honda	9.0	120/240 VAC	2,380	PG	193
OHV60	6000	5000	4.6 Gal.	Honda	11.0	120/240 VAC	2,807	PG	218
OHV60E ①	6000	5000	4.6 Gal.	Honda	11.0	120/240 VAC	3,270	PG	230
OHV90E ①	9000	8000	5.8 Gal.	Honda	16.6	120/240 VAC	4,020	PG	285

NOTES: OHV60E and OHV90E are electric start and have recoil start.

① Batteries are not included or available on any Electric Start Models.

Baldor reserves the right to implement specifications or design change without notice.

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.

WARRANTY: Three-year limited warranty - See Baldor Generators Warranty Policy for details. Engine Warranty per the Engine Manufacturer.



Baldor Premier Portable Generator Specifications

Premier Model	0HV30	OHV40	OHV50H	OHV60	OHV60E	OHV90E
Features		1				
Switchless Full Pow'R	_	std	std	std	std	std
AC Voltmeter	_	std	std	std	std	std
Hourmeter	std	std	std	std	std	std
AC Circuit Breakers	std	std	std	std	std	std
Low Oil Shutdown	std	std	std	std	std	std
Automatic Idler	_	std	std	std	std	std
Spark Arrestor Muffler	std	std	std	std	std	std
Extended Run Fuel Tank	std	std	std	std	std	std
Tubular Roll Cage	std	std	std	std	std	std
Neoprene Isolators	std	std	std	std	std	std
Focal Vibration System (FVS)	_	std	std	std	std	std
3-Year Warranty ②	std	std	std	std	std	std
Engine Model	Honda	Honda	Honda	Honda	Honda	Honda
Horsepower	5.5	8.0	9.0	11	11	16.6
Cylinder (S)	1	1	1	1	1	2
Lubrication System	Splash	Splash	Splash	Splash	Splash	Pressure
Displacement - CC	163	242	270	337	337	614
Starting Systems ①	Recoil	Recoil	Recoil	Recoil	12 Volt with Recoil	12 Volts with Recoil
Rating						
Max Rating	3000W	4000W	5000W	6000W	6000W	9000W
Rated	2500W	3500W	4000W	5000W	5000W	8000W
Volts	120VAC	120/240VAC	120/240VAC	120/240VAC	120/240VAC	120/240VAC
Amps	20.8	29.2/14.6	33.3/16.7	41.6/20.8	41.6/20.8	66.7/33.4
dbA (Ave) @ 7 meters	70	73	73	72	72	78
Receptacles						
Straight(520R)120V, 20A, Duplex	1	_	_	_	_	_
Straight(520R GFCI)120V, 20A, Duplex	1	2	2	2	2	2
Twist Lock(L530R)120V, 30A	_	1	1	1	1	1
Twist Lock(L1430R)120/240V, 30A	_	1	1	1	1	1
Twist Lock(CS6369)120/240V, 50A	_	_	_	_	_	_
Fuel System						
Fuel Capacity (U.S. Gallons)	2.8	4.6	4.6	4.6	4.6	5.8
Operation Run Time/Full Load	5 hrs.	5 hrs.	6 hrs.	4 hrs.	4 hrs.	4 hrs.
Operation Run Time/Half Load	8 hrs.	9 hrs.	10 hrs.	7 hrs.	7 hrs.	6 hrs.
Dimensions						
Length	25.5"	28"	28"	28"	28"	30.5"
Width	17.5"	20.5"	20.5"	20.5"	20.5"	21.5"
Height	18.0"	22.25"	22.25"	22.25"	22.25"	21"
Weight (Net Dry)	112 lbs	170 lbs	170 lbs	192 lbs	206 lbs	270 lbs

 ${\color{red}\textbf{NOTES:}} \ \ \textcircled{1} \ \ \textbf{Batteries are not included or available on any Electric Start Models.}$

Baldor reserves the right to implement specifications or design changes without notice.

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.

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



Powerchief® **Maximum Value Portable Generators**



3,000 through 9,000 Watts

Baldor Generators are known for their quality and performance and the Powerchief® Series provides what you've come to expect in a maximum value generator. All Powerchief generators feature industrial grade engines, a Baldor generator with 3-year limited warranty, Switchless Full Pow'R and Focal Vibration System.

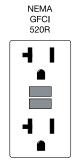
Catalog Number	Max. Watts	Cont. Watts	Fuel Capacity	Engine	Engine Hp	Volts (60 Hertz)	List Price	Mult. Sym.	Approx. Shp. Wgt.
PC30H	3000	2500	3.8 Qt.	Honda	5.5	120 VAC	1,345	PG	108
PC40H	4000	3500	4.6 Gal.	Honda	8.0	120/240 VAC	1,743	PG	171
PC50H	5000	4000	4.6 Gal.	Honda	9.0	120/240 VAC	1,965	PG	185
PC60H	6000	5000	4.6 Gal.	Honda	11.0	120/240 VAC	2,179	PG	211
PC60HE ①	6000	5000	4.6 Gal.	Honda	11.0	120/240 VAC	2,729	PG	217
PC90HE ①	9000	8000	4.6 Gal.	Honda	16.6	120/240 VAC	3,269	PG	270

NOTES: ① Batteries are not included or available on any Electric Start Models.

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Receptacle Reference Drawings









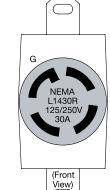














Classifications and Sales Offices

BALDOR

Baldor Powerchief Portable Generator Specifications

Powerchief Model	PC30H	PC40H	PC50H	PC60H	PC60HE	PC90HE
Features						
Switchless Full Pow'R	_	std	std	std	std	std
AC Circuit Breakers	std	std	std	std	std	std
Low Oil Shutdown	std	std	std	std	std	std
Spark Arrestor Muffler	std	std	std	std	std	std
Extended Run Fuel Tank	_	std	std	std	std	std
Tubular Roll Cage	std	std	std	std	std	std
Neoprene Isolators	std	std	std	std	std	std
Focal Vibration System (FVS)	_	std	std	std	std	std
3-Year Warranty ②	std	std	std	std	std	std
Engine Model	Honda	Honda	Honda	Honda	Honda	Honda
Horsepower	5.5	8	9	11	11	16.6
Cylinder (S)	1	1	1	1	1	2
Displacement-CC	163	242	270	337	337	614
Starting Systems ①	Recoil	Recoil	Recoil	Recoil	12 Volt with Recoil	12 Volt with Recoil
Rating						
Max Rating	3000W	4000W	5000W	6000W	6000W	9000W
Rated	2500W	3500W	4000W	5000W	5000W	8000W
Volts	120VAC	120/240VAC	120/240VAC	120/240VAC	120/240VAC	120/240VAC
Amps	20.8	29.2/14.6	33.3/16.7	41.6/20.8	41.6/20.8	66.7/33.4
dbA (Ave) @ 7 meters	70	73	73	72	72	78
Receptacles						
Straight (515R) 120V, 15A, Single	1	_	_	_	_	_
Straight (515R) 120V, 15A, Duplex	1	<u> </u>	<u> </u>	-	-	_
Straight (520R GFCI) 120V, 20A, Duplex	_	1	1	1	1	1
Twist Lock (L530R) 120V, 30A	_	1	1	1	1	1
Twist Lock (L1430R) 120/240V, 30A	_	1	1	1	1	1
Fuel System						
Fuel Capacity (U.S. Gallons)	3.8 qt	4.6 gal	4.6 gal	4.6 gal	4.6 gal	4.6 gal
Operational Run Time/Full Load	1.5 hr	4 hr	6 hr	4 hr	4 hr	3.2 hr
Operational Run Time/Half Load	2.3 hr	7 hr	10 hr	7 hr	7 hr	5.6 hr
Dimensions						
Length	22"	28"	28"	28"	28"	30.5"
Width	15.75"	20.5"	20.5"	20.5"	20.5"	21.5"
Height	16.5"	22.25"	22.25"	22.25"	22.25"	21"
Weight (Net Dry)	94 lbs	162 lbs	162 lbs	187 lbs	193 lbs	258 lbs

NOTES: ① Batteries are not included or available on any Electric Start Models.

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

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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.



Diesel Portable Generators



3,300 through 6,000 Watts

Baldor diesel generators are designed for rugged applications where diesel fuel is readily available. Whether your application is industrial, farm or rental/construction your Baldor diesel generator is built to deliver dependable quality portable power. These generators are fully equipped with a volt meter and hour meter and like the rest of Baldor generators they are backed by a 3-year limited warranty.

Catalog Number	Max. Watts	Cont. Watts	Fuel Capacity	Engine	Engine Hp	Volts (60 Hertz)	List Price	Mult. Sym.	Approx. Shp. Wgt.
DG3E ①	3300	3000	2.75 Gal	Hatz	5.5	120/240 VAC	3,582	PG	196
DG6E ①	6000	5500	4.6 Gal	Hatz	9.9	120/240 VAC	4,995	PG	273

NOTES: ① Batteries are not included or available on any Electric Start Models.

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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.

Portable Generator Accessories



Baldor offers several accessories for portable generators to enhance portability and easy connection when standby power is needed. Dolly kits are available in 2 or 4 wheel designs and are easy to install. Transfer switches come with indoor rated manual transfer switch, installed circuit breakers, and 25' extension cord ready to connect the transfer switch and generator. Power inlet box kits are also available to provide an outdoor rated connection point for the generator.

Catalog Number	Description	Features	Available for Models	List Price	Mult. Sym.	Approx. Shp. Wgt.
PGD2	2 Wheel Dolly Kit	Two 10" Pneumatic Wheels, Fold Down Handles, Cable Storage Hanger, and Mounting Hardware	Premier, Powerchief and Diesel Models 4,000 to 9,000 Watt	232	G8	20
PGD4	4 Wheel Dolly Kit	Four 10" Pneumatic Wheels, Fold Down Handles, Cable Storage Hanger, and Mounting Hardware	Premier, Powerchief and Diesel Models 4,000 to 9,000 Watt	303	G8	26
GTK30A10	Manual Transfer Switch Kit - 10 Circuit	Indoor Rated Transfer Switch and 25 ' Generator Ext Cord with L1430 Conn. Transfer Switch Includes circuit breakers, 3 - 15A 1-Pole, 3 - 20A 1-Pole, 1 - 20A 2-Pole, 1 30A 2-Pole, 1 30A 2-Pole Generator Main and 1 60A 2-Pole Main.	Premier, Powerchief and Diesel Models 4,000 to 9,000 Watt	695	G8	37
GTK30PBK	Power Inlet Box Kit	Outdoor Rated Power Inlet Box with 30 Amp L1430 Plug for connection to Generator Extension Cord. Includes Mating Plug for Transfer Switch connection.	GTK30A10 Transfer Switch	130	G8	4



Baldor Diesel Portable Generator Specifications

Portable Diesel Model	DG3E	DG6E
Features		
Switchless Full Pow'R	std	std
AC Voltmeter	std	std
Hourmeter	std	std
AC Circuit Breakers	std	std
Low Oil Shutdown	std	std
Spark Arrestor Muffler	std	std
Extended Run Fuel Tank	std	std
Tubular Roll Cage	std	std
Neoprene Isolators	std	std
Focal Vibration System (FVS)	std	std
3-Year Warranty ②	std	std
Engine Model	Hatz 1B30	Hatz 1B40
Horsepower	5.5	9.9
Cylinder (S)	1	1
Displacement - CC	346	461.9
Starting Systems ①	12 Volt with Recoil	12 Volt with Recoil
Rating		
Max Rating	3300	6000
Rated	3000	5500
Volts	120/240 VAC	120/240 VAC
Amps	25/12.5	50/25
dbA (Ave) @ 7 meters	74	76
Receptacles		
Straight (520R GFCI) 120V, 20A, Duplex	1	2
Twist Lock (L530R) 120V, 30A	1	1
Twist Lock (L1420R) 120/240V, 20A	1	_
Twist Lock (L1430R) 120/240V, 30A	_	1
Fuel System		
Fuel Capacity (U.S. Gallons)	2.75	4.6
Operational Run Time/Full Load	5.4 hr	4.6 hr
Operational Run Time/Half Load	9 hr	6 hr
Dimensions		
Length	24.5"	32"
Width	18.5"	20.5"
Height	21.75"	23.75"
Weight (Net Dry)	172 lbs	246 lbs

① Batteries are not included or available on any Electric Start Models.

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

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