

### Premier Full Featured Portable Generators

### 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 its 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



OHV30



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.

Gearmotors and Gear Products

PT Components

Motor Accessories

Grinders

Generators

Servo Motors and Controls

Mod Express

Baldor Education Workshops

Classifications and Sales Offices

EISA Compliance Table & Index

## Baldor Premier Portable Generator Specifications

Premier Model	OHV30	OHV40	OHV50H	OHV60	OHV60E	OHV90E
<b>Features</b>						
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
<b>Engine Model</b>						
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
<b>Rating</b>						
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
dB(A) @ 7 meters	70	73	73	72	72	78
<b>Receptacles</b>						
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	—	—	—	—	—	—
<b>Fuel System</b>						
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.
<b>Dimensions</b>						
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

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

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

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.