Honeywell | Generators

Whole-Home Standby Generators | 2-3 Commercial Standby Generators | 4-5 Portable Generators | 6 Maintenance Kits | 7





281-486-8661 | 1-877-486-8661 www.HuntonDistribution.com

Whole-Home Standby Generators

18kW - 26kW: Air-Cooled (LP/NG)

An automatic standby generator seamlessly backs up the circuits you choose during a power outage. It automatically starts within seconds of detecting power loss, and runs on the home's existing natural gas or LP fuel supply.

Mobile Link® Wi-Fi Connectivity: Honeywell standby generators are Wi-Fi enabled. Now you can remotely connect and monitor its status on a smartphone, tablet, or PC, from anywhere in the world using Mobile Link's free service.

Premium 5-year Limited Warranty: Honeywell Generators carry a best-in-class Premium 5 Year Limited Warranty for automatic standby generators. Includes parts and labor.

PrecisionPower **Technology: Superior harmonics and sine wave form produce less than 5% Total Harmonic Distortion for utility quality power. This allows confident operation of sensitive electronic and microchip based appliances, such as variable speed HVAC.

Compensated Voltage Regulation: This state-of-the-art, power maximizing regulation system is the standard on all

Honeywell models. It provides optimized fast response to changing load conditions and maximum motor starting capability by electronically torque-matching the surge loads to the engine. Digital

Generac G-Force Engine is a purpose-built, pressure-lubricated engine capable of handling the rigors of generator use, resulting in power that's more reliable and requiring less routine maintenance than any competitive engine.

WhisperCheck™ self-test mode runs at a lower RPM for a five minute test, is significantly quieter than other brands, and consumes less fuel.

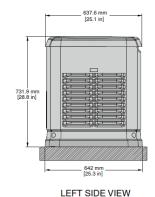
All-Weather Aluminum Enclosure: The durable aluminum enclosure with RhinoCoat™ finish provides corrosion-resistant protection from the elements, making it ideal for coastal, salt-air climates. Modeled to withstand winds up to 150 mph.

18" (457 mm) Offset: Listed and labeled by the Southwest Research Institute allowing installation as close as 18" (457 mm) to a structure.*

*Must be located away from doors, windows, and fresh air intakes and in accordance with local codes.

Generator	18kW	22kW	24kW	26kW		
Model #	7230	7065	7213	7292		
Engine		Generac	G-Force			
Engine Displacement	816cc	999cc	999cc	999cc		
RPM		3,6	500			
Main Circuit Breaker	80 amp	90 amp	100 amp	110 amp		
Voltage (Single Phase)		24	10v			
Rated Max. Continuous Power (LP)	18,000 Watts*	22,000 Watts*	24,000 Watts*	26,000 Watts*		
Rated Max. Continuous Power (NG)	17,000 Watts*	19,500 Watts*	21,000 Watts*	22,500 Watts*		
Amps @ 240V LPG	75	92	100	108		
Amps @ 240V NG	71	81	88	94		
db(A) at Exercise	55	57	57	57		
db(A) at Normal Operating Load	65	67	67	67		
Weight (lbs.)	420	445	455	518		
Dimensions (L" x W" x H")		48 x 2	25 x 29			
ETL/CETL Listed		Υ	es			
Standard with Mobile Link		Free Wi-Fi				
Maintenance Kit (w/o 0il)	7216	6485	6485	6485		
Replacement 26R Battery		0H3	421S			

^{*} No overload capability is available for this rating. (All ratings in accordance with BS5514, IS03046, UL2200, and DIN6271). Maximum kilovolt amps and current are subjected to and limited by such factors as fuel BUT/megajoule content, ambient temperature, altitude, engine power and condition, etc. Maximum power decreases approximately 3.5% for each 1,000 ft (304.8 m) above sea level and approximately 1% for each 10 °F (6 °C) above 60 °F (16 °C)



1216 mm [47.9 e)

FRONT VIEW

GenPad™ Pre-Drilled & Inserted Generator Pad

Professional looking composite pad with pre-drilled and inserted mounting holes. Much lighter weight than a poured concrete pad and take less time and effort to install. Made specifically to fit Generac & Honeywell 8-26kW standby generators. Flat-bottom to facilitate easy leveling.

Item #	Description	Length	Width	Depth
GENPAD-3	Standard GenPad	54	31	3
GENPAD-4	Hurricane GenPad	54	31	4



Honeywell

Sync™ Smart Transfer Switches: 100 - 400amp / Single Phase

What Does It Do? The transfer switch monitors the building's utility power. When it detects a disruption in power (usually of 10 seconds or more) it starts the generator. When the generator is producing the correct amount of electricity, it closes the connection with utility power and opens the connection with generator power, supplying power to the building. When utility power is restored, the transfer switch detects it, closes the connection to generator power, opens the connection to utility power, and powers down the generator.

Honeywell Sync Switches are designed for use with single phase generators. The 100, 150, and 200, amp open transition switches are available in single phase in both service rated and non-service rated configurations.

Utility voltage drop-out: 80% • Re-transfer time delay: 15 second

Exerciser: 5 to 12 minutes adjustable, weekly/bi-weekly/monthly • Engine cool-down timer: 60 seconds

The transfer switch can be operated manually without power applied



Transfer Switch	100amp	150amp	200amp	400amp				
Model#	RXSM100A3	RXSM150A3	RXSM200A3	RTSM400A3				
Amps	100	150	200	400				
Voltage	120/240 10							
Load Transition Type	Open Transition Service Rated							
Enclosure Type		NEM	MA 3R					
Withstand Rating (Amps)	10,000	22,000	22,000	22,000				
Lug Range	2/0 - #14	250 MCM - #6	250 MCM - #6	600 MCM - #4				
Weight (lbs.)	22.5	39	39	140				
Height (inches)	20	30	30	48				
Width (inches)	14.6	13.5	13.5	21.8				
Depth (Inches)	7.1	7.1	7.1	10				





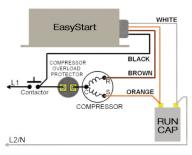
Item#	Amps / Ph.	Н"	w"	D"
7001	50 / 10	6.2	7.1	3.7
7006	100 / 10	7	11.4	5.3

Smart Management Module

Designed to optimize the performance of a standby generator. The system can consist of up to eight individual Smart Management Modules (SMMs). Unlike other load management systems, the SMM modules are self-aware and operate autonomously.

Frequency Monitoring: Frequency is the true measure of generator engine performance, and does not need to factor in increased ambient temperatures, elevation changes, or generator fuel type. The modules monitor the frequency (Hz) of the power produced by generator. If frequency falls below a certain threshold, the module will automatically follow a power management algorithm to reduce the chance of a generator overload condition.

Load Priority Setting: Modules can be set to a load priority between 1-8, or set in a lock-out mode for loads that just simply do not need to run in an outage. This reduces the minimum size of the generator for a more cost effective solution.





Bluetooth Enabled for Troubleshooting and Updates Via the EasyStart App

Micro-Air EasyStart™ Soft Starter

EasyStart™ employs a 4-part start ramp sequence that is self-optimizing, resulting in the lowest possible start-up current. It can deliver 65-75% start current reduction as compared to a compressor's LRA (locked-rotor amperage). EasyStart is the perfect solution that allows an air conditioner or refrigeration compressor to operate on a generator, inverter, or limited utility power when it would otherwise not have functioned. It can also be applied to air compressor and fluid pump motors.

Item #	For AC Size	Voltage	L	W	D
ASY-364-X36-BLUE	18,000 - 30,000 BTU	240 / 10	7.64	3.58	2.5
ASY-368-X48-BLUE	31,000 - 48,000 BTU	240 / 10	9.45	4.72	2.95
ASY-368-X72-BLUE	49,000 - 72,000 BTU	240 / 10	9.45	4.72	2.95

Large Residential & Commercial Generators

22kW - 150kW: Liquid-Cooled (LP/NG)

Power businesses with the leading choice in standby power. Thousands of businesses rely on Generac & Honeywell automatic standby generators to provide backup power when the utility goes down. Generac's automatic standby generators come on within seconds of a utility power outage to power your electrical loads, ensure safety, and prevent the loss of revenue.

What's the cost of downtime during a Power Outage?











1,800 RPM engines: These heavy-duty engines get their power from displacement, not speed - providing the ability to run in prime or standby applications. They have quieter performance and longer life.

TruePower™ Technology: Delivers best-in-class power quality with less than 5% total harmonic distortion for clean, smooth operation of sensitive electronics and appliances.

24/7/365 Customer Support Team: Standing by all day, every day from our headquarters in Wisconsin to answer any questions you might have.

Smart, User-Friendly Controls: The Evolution Controller features a multilingual LCD display that allows users to monitor and track maintenance intervals to ensure your generator is always in top operating condition.

Mobile Link™Connectivity: Mobile Link allows you to monitor the status of your generator from anywhere in the world using a smartphone, tablet, or PC. Easily access information, such as the current operating status and the generator's maintenance schedule. Connect your account to an authorized service dealer for fast, friendly and convenient assistance.

Ideal Industries & Applications:

Convenience Stores & Gas Stations
Small Outpatient & Dental Clinics
School Offices & District Buildings
Banks & Financial Institutions
Manufacturing Industry & Distribution
Restaurants & Bars
Offices with Small Server Rooms
Larger Homes or Homes with Guest Houses



Model#	Voltage Phase Power Factor	kW (LPG)	Amps (LPG)	kW (NG)	Amps (NG)	Circuit Breaker Size
	120/240 V, 10, 1.0 pf	22	92	22	92	100
HG022	120/208 V, 3Ø, 0.8 pf	22	76	22	76	80
	120/240 V, 3Ø, 0.8 pf	22	66	22	66	80
	120/240 V, 1Ø, 1.0 pf	27	113	25	104	125
HG027	120/208 V, 3Ø, 0.8 pf	27	94	25	87	100
	120/240 V, 3Ø, 0.8 pf	27	81	25	75	90
	120/240 V, 1Ø, 1.0 pf	32	133	32	133	150
HCOOO	120/208 V, 3Ø, 0.8 pf	32	111	32	111	125
HG032	120/240 V, 3Ø, 0.8 pf	32	96	32	96	100
	277/480 V, 3Ø, 0.8 pf	32	48	32	48	60
	120/240 V, 1Ø, 1.0 pf	38	158	38	158	175
110000	120/208 V, 3Ø, 0.8 pf	38	132	38	132	150
HG038	120/240 V, 3Ø, 0.8 pf	38	114	38	114	125
	277/480 V, 3Ø, 0.8 pf	38	57	38	57	60
	120/240 V, 10, 1.0 pf	48	200	48	200	200
110040	120/208 V, 3Ø, 0.8 pf	48	167	48	167	175
HG048	120/240 V, 3Ø, 0.8 pf	48	144	48	144	150
	277/480 V, 3Ø, 0.8 pf	48	72	48	72	80
	120/240 V, 10, 1.0 pf	60	250	60	250	300
110000	120/208 V, 3Ø, 0.8 pf	60	208	60	208	200
HG060	120/240 V, 3Ø, 0.8 pf	60	180	60	180	200
	277/480 V, 3Ø, 0.8 pf	60	90	60	90	100
	120/240 V, 10, 1.0 pf	75	312	80	333	400
	120/208 V, 3Ø, 0.8 pf	75	260	80	277	300
HG080	120/240 V, 3Ø, 0.8 pf	75	226	80	240	300
	277/480 V, 3Ø, 0.8 pf	75	113	80	120	150
	120/240 V, 1Ø, 1.0 pf	96	400	96	400	400
	120/208 V, 3Ø, 0.8 pf	100	347	96	333	400
HG100	120/240 V, 3Ø, 0.8 pf	100	300	96	288	350
	277/480 V, 3Ø, 0.8 pf	100	150	96	144	175
	120/240 V, 10, 1.0 pf	130	542	130	542	600
110100	120/208 V, 3Ø, 0.8 pf	130	451	130	451	500
HG130	120/240 V, 3Ø, 0.8 pf	130	391	130	391	400
	277/480 V, 3Ø, 0.8 pf	130	195	130	195	225
	120/240 V, 10, 1.0 pf	134	558	144	600	700
	120/208 V, 3Ø, 0.8 pf	140	486	150	520	600
HG150	120/240 V, 3Ø, 0.8 pf	140	421	150	451	500
	277/480 V, 3Ø, 0.8 pf	140	210	150	226	250

Generator	22kW	27kW	32kW	38kW	48kW	60kW	80kW	100kW	130kW	150kW
Model #	HG022	HG027	HG032	HG038	HG048	HG060	HG080	RG100	RG130	RG150
Engine	Generac In-Line 2.4 Liter				Generac In-Line 4.5 Liter		G	Generac 4.5 Liter V8		
RPM					1,800) rpm				
Intake Air System			Naturally Aspirated				harged cooled	Naturally Aspirated	Turboc & After	harged cooled
Available Voltages & Phases	120/20	40 v 10 08 v 30 10 v 30				120/20 120/24	40v 10 08v 30 40v 30 30v 30			
db(A) at Exercise	6	51	5	8		68		71	78	80
Weight (lbs.)	905	940	1,225	1,235	1,781	1,890	1,990	2,848	3,009	3,278
Dimensions (L" x W" x H")	63 x 3	31 x 39	77 x 3	5 x 46	84 x 35 x 46	98 x 3	8 x 49	111 x 40 x 70	133 x 41 x 64	143 x 51 x 68

Model #	Voltage Phase Power Factor	kW (Standby)	Amps (Standby)	kW (Prime)	Amps (Prime)	Circuit Breaker Size
	120/240 V, 10, 1.0 pf	15	62	12	50	70
RD015	120/208 V, 3Ø, 0.8 pf	15	52	12	42	60
	120/240 V, 3Ø, 0.8 pf	15	45	12	36	50
	120/240 V, 10, 1.0 pf	20	83	16	67	100
RD020	120/208 V, 3Ø, 0.8 pf	20	69	16	56	80
	120/240 V, 3Ø, 0.8 pf	20	60	16	48	70
	120/240 V, 10, 1.0 pf	30	125	24	100	150
RD030	120/208 V, 3Ø, 0.8 pf	30	104	24	83	125
ทบบงบ	120/240 V, 3Ø, 0.8 pf	30	90	24	72	100
	277/480 V, 3Ø, 0.8 pf	30	45	24	36	50
RD048	120/240 V, 10, 1.0 pf	48	200	38.4	183	200
	120/208 V, 3Ø, 0.8 pf	50	173	40	153	200
RD050	120/240 V, 3Ø, 0.8 pf	50	150	40	132	175
	277/480 V, 3Ø, 0.8 pf	50	75	40	66	90

15kW - 50kW: Diesel

Generac's Protector™ Series diesel generators raise the bar for residential and light commercial diesel generators. Building and zoning codes can vary wildly from one region to another. In the past, the only answer was to order expensive, custom-configured solutions.

Until now. Generac's diesel-powered Protector Series features a set of popular preconfigured options and a range of code-driven accessories, so you can feel confident that your generator will be able to conform to the required local codes. The Protector Series is versatile, adaptable, meets UL requirements, and is an affordable optional standby diesel generator for your backup power needs.

Specifications	15 kW	20 kW	30 kW	48/50 kW	
Model Number	RD015	RD020	RD030	RD048 / RD050	
Engine	2.	5L	2.2L	3.3L	
Intake Air System	Naturally	Aspirated	Turbocharge	ed & Aftercooled	
Fuel Consumption @ full load: gal/hr	1.46	1.97	2.77	4.02	
Fuel Consumption @ 1/2 load: gal/hr	0.85	1.03	1.37	2.02	
Quiet-Test Mode	Yes				
db(A) at Exercise			65		
db(A) Normal Operating Load			70		
Mobile Link Connectivity		ı	Included		
Standard Dimensions (L" x W" x H")	81 x 3	31 x 51	95 x 35 x 59	95 x 35 x 57	
Weight (lbs.) Standard Tank	1,5	528	1,857	2,215	
Long Run Time Tank Dimensions (L" x W" x H")	81 x 31 x 61 95 x 35 x 68 9			95 x 35 x 66	
Weight (lbs.) Long Run Time Tank	1,7	757	2,070	2,429	





Commercial 3-Phase Transfer Switches

		100amp		200amp			400amp		
Model #	RTSZ100G3	RTSZ100J3	RTSZ100K3	RTSZ200G3	RTSZ200J3	RTSZ200K3	RTSZ400G3	RTSZ400J3	RTSZ400K3
Amps	100			200			400		
Voltage	120/208 30	120/240 30	277/480 30	120/208 30	120/240 30	277/480 30	120/208 3Ø	120/240 30	277/480 30
Withstand Rating (Amps)	1,0000	14,000	14,000	10,000	25,000	25,000	18,000	18,000	18,000
Lug Range		2/0 - #14		400 MCM - #4			600 MCM - #4 or (2) 250 MCM		
Weight (lbs.)	20	53	105	20	53	110	133	133	133
Height (inches)	24.1	24.1	36.1	24.1	24.1	48.1	36.1	36.1	48.1
Width (inches)	20.2	20.2	24.0	20.2	20.2	30.1	24.0	24.0	30.1
Depth (Inches)	7.1	7.1	7.1	7.1	7.1	13.1	10.0	10.0	13.1
Transition Type				Open Transition					
Enclosure Type					NEMA 3R				

Portable Generators

Clean Power for Sensitive Electronics

Choosing the right generator: Ductless units and other home appliances with circuit boards as well as other electronic devices can be damaged by significant power fluctuations. An inverter or "clean power" generator with less than 6% THD (total harmonic distortion) is recommended for these applications.





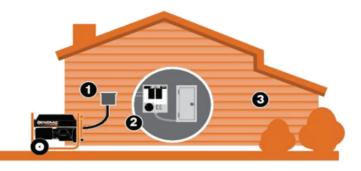
Item#	Model	Voltage	Running Watts	Starting Watts	Total Harmonic Distortion	Outlets	Weight	Fuel Tank Size
7128	GP3500i0 Open Frame Inverter	120v	3,000	3,500	Less than 3%	(1) 120V 20A 5-20R Duplex (1) 120V 30A L5-30R Twist Lock; (2) USB	74.3 lbs.	2.37 gal.
7162	XT8000EFI Electronic Fuel Injection	120/240v	8,000	10,000	Less than 5%	(2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twist Lock	216 lbs.	8 gal.

Portable Generators in Standby Applications

Looking for a more affordable standby option? It's right here.

When the Power Goes Out:

- Connect your portable generator to the power inlet box with the included power cord.
- Start up the generator and use the transfer switch to delivery power to your home's electrical panel.
- 3. Enjoy the convenience of using portable generator power without running extension cords.



Pre-wired Manual Transfer Switches

Pre-wired for easy installation, these updated switch models also feature an electronic rocker button that seamlessly switches between utility and generator power. Indicator lights identify the presence of utility and/or generator power, and bundled options are currently available with cords and power inlet boxes included.



Item #	Amps @ 240v	Circuits Provided	Req. Main Breaker	Included Breakers	Kit Contents	Dimensions (L" x W" x H")
6853	30	8 (10 max)	50 Amp 2 pole	1- 30A 2- pole 1- 20A 1- pole 5- 15A 1- pole	Transfer Switch. Cord: 10' 10/4 with L14-30 ends. 30 Amp resin power inlet box, wiring harness, conduit and fittings.	15.4 x 15.8 x 4
9855	50	10 (16 Max)	50 Amp 2 pole	(1) 30A 2-pole (1) 20A 2-pole (2) 20A 1-pole (2) 20A 1-pole tandem	Transfer Switch. Cord: 10ft. 6/4 with CS6365 female and 14-50 male ends. 50 Amp aluminum power inlet box, wiring, harness, conduit and fittings	15.4 x 15.8 x 4





Item	Description	Dimensions (L" x W" x H")
6327	30 amp NEMA L14-30 Generator Power Cord	10' Long
6337	30 amp Raintight Generator Power Inlet Box	5" x 6" x 5"

DSS Disconnect Switches

DSS Disconnect Switches easily allow you to run a ductless AC unit during a power outage using only a small portable generator. The switch replaces the disconnect on the condenser and provides an port to plug in a small generator and be up and running in just a few minutes.

Item	Amps / Voltage	Plug Style
DSS-15	15 amp / 120v	115v NEMA 5-15P
DSS-30	30 amp / 240c	120/240v 30a Twist Lock L14-30P



Maintenance Kits

Scheduled Maintenance is a Necessity for all Standby Generators

Maintenance Kit #	Unit Size	For Generac Models			
6004	6 kW	5818			
	7 kW PowerPact®	6861, 6518, 6519			
6806	7.5 kW PowerPact®	6998			
	5.6 kVA PowerPact®	6520			
6003	7 kW, 432cc PowerCore®	5837, 5888			
	8 kW, 410cc	6251, 6237, 6245			
6482	9 kW, 410cc	7029, 7030			
	10 kW, 460cc (for 2013 and later Honeywell models)	7171, 7172, 7179			
6483	11 kW, 530cc (for 2013 and later Honeywell models)	6437, 7032 6438, 7033 6439, 6440, 6441 6720, 7031			
	8 kVA	6269, 7044, 7144, 7047			
	13 kW, 990cc (for 2013 and later Honeywell models)	6254, 6255			
	14 kW, 990cc (for 2013 and later Honeywell models)	6240, 6241, 6247			
	15 kW, 990cc (for 2013 and later Honeywell models)	6281			
6484	16 kW, 990cc (for 2013 and later Honeywell models)	6256, 6257, 6271			
	17 kW, 990cc (for 2013 and later Honeywell models)	6242, 6243 6248, 6249			
	10 kVA	6270, 6658			
	13 kVA	6271, 6589			
6829	20 kW Synergy™, 999cc	6055,7040 6098,7041			
	15 kW EcoGen™, 999cc	6103, 7034			
	10 kVA	7048, 7045, 7145			
	13 kVA	7049, 7046, 7146			
	20 kVA	7078, 7189, 7219			
	15 kW EcoGen™	7163			
	16 kW	7035, 7036 7037, 7141			
6485	20 kW, 999cc (for 2013 and later Honeywell models)	6244, 6250, 6258 6730, 7038 6729, 7039 7077, 7062			
	22 kW, 999cc (for 2013 and later Honeywell models)	6552,7042 6551,7043 7142,7218,7065			
	24 kW, 999cc	7209, 7210, 7213			
	26 kW, 999cc	7290, 7291, 7292			
	13 kW, 816cc	7173, 7174, 7175			
7016	14kW, 816cc	7229, 7223			
7216	16 kW, 816cc	7176, 7177, 7178			
	18kW, 816cc	7230,7226			

Air-Cooled Scheduled Maintenance Kits

include all the necessary components to perform complete routine maintenance on Honeywell and Generac air-cooled generators*. Maintenance is recommended at every 200 hours, or 2 years, whichever comes first. If running in a dusty or dirty environment, more frequent maintenance may be required. Maintenance intervals may differ per model. See the generator owner's manual for more information.

*Oil not included. Oil must be purchased separately. Synthetic 5W-30 is recommended for all temperature ranges.







Liquid-Cooled Scheduled Maintenance Kits

Maintenance Kit#	5656	5660	5984	6171	6172	6176	6205	6915	7991
kW	22/27	70/100/130/150	32/38	60	36/45	25/30	48	80	40/60/80
Engine Size	2.4L	6.8L	2.4L	2.4L	2.4L	1.5L	5.4L	5.4L	4.5L
Spark Plugs	4	10	4	4	4	4	8	8	4



POWERPERKS

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1 pts per dollar on qualifying items



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