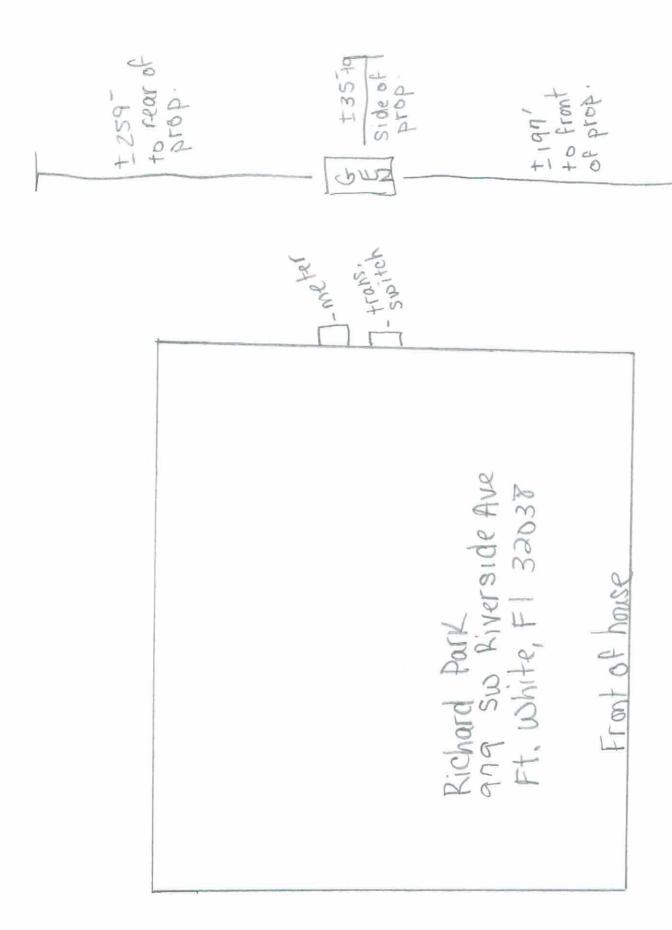
>> Print as PDF <<

87-818 796-2122 DEC 3	-495, 5112 W PLATT ST	00 00 00 0000	1 004	Columbia County 2020 R CARD 001 of 001 0 13:25 BY JEFF
	414. TAMPA, FL 33609		PRINTED 10/08/202 APPR 1/31/201	COLUMBIA County 2020 R CARD 001 of 001 0 13:25 BY JEFF 9 HCCM
USE 000100 SINGLE FAM	AE? Y 2286 HTD AREA	122,265 INDEX 10000	00.11 THREE RIV	PUSE 000100 SINGLE FAMILY
OD 1 SFK BATH	2.00 3041 EFF AREA	78.250 E-RATE 100	0.000 INDX STR 2	5- 6S- 15
XW 32 HARDIE BRD FIXT	237,958 RCN		2018 AYB MKT AR	EA 02 235,578 BLDG
% 000000000 BDRM	3 99.00 %GOOD	235,578 B BLDG VAL	2018 EYB (PUD1	100 XFOB
STR 03 GABLE/HIP RMS	***********		AC	1,819 10,800 LAND
CVR 12 MODULAR MT UNTS	FIELD CK:	HX AppYr	1995 3 NTCD	0 CLAS
% N/A C-W%	3LOC: 979 RIVERSID	E AVE SW FT WHITE	3 APPR CI	O Ø MKTUS
NTW 05 DRYWALL HGHT	3		3 CNDO	246, 478 TUST
% N/A PMTR	3 +20-	-+21+	3 SUBD	246.478 APPR
LOR 12 HARDWOOD STYS	1.0 ³ IUDG201	8IF5T2018I	BLK	
20% 15 HARDTILE ECON	3 2	2 1	3 LOT	0 SOHD
TTP 04 AIR DUCTED FUNC	3 4	4 9	3 MAP#	Ø ASSD
C 03 CENTRAL SPCD	a I	I +12+	3	0 EXPT
UAL 06 06 DEPR	52 * +20-	-+-9+12+	3 TXDT	903 9 COTXE
NDN N/A UD-1	N/A 3	FOP2018	3	- AST 111
IZE 03 RECTANGLE UD-2	N/A 3		3	BLDG TRAVERSE
EIL N/A UD-3	N/A 3 +27	+	3 8AS2018=W	24 N11 W27 S26 FCP2018=W17
RCH 05 CONV UD-4	N/A 3 IBAS2018	I +-8+	3 S24 E17 N	24\$ 524 FOP2018=56 F51 N6 W51\$
RME 02 WOOD FRAME UD-5	N/A 3 2	+24+ +-8+	3 51 N39\$ PT	R2018=N30 FOP2018= N5 FST20
TCH N/A UD-6	N/A 3 6	I UDU	2018 3 8=N19 W21	UDG2018=W20 S24 F20 N24\$ S24
NDO N/A UD-7	N/A 3 I	I	3 9 N5 E12\$	W12 S5 E12\$ \$30\$ PTR2018=F30
LAS N/A UD-8	N/A 3 +17-+	Ī	3 UDU2018=E8	N8 W8 S8\$ W30\$.
CC N/A UD-9	N/A 3 IFCP2018	3	3	
OND N/A %	N/A ³ 2 2	9	3	PERMITS
JB A-AREA % E-AREA	SUB VALUE 3 4 4	I	3 NUMBER	DESC AMT TSSUED
AS18 2286 100 2286	177090 3 I I	I	3 36274 5	FR 1/31/2018
CP18 408 25 102	7901 3 +17-+5	1+	3	1, 21, 1010
OP18 366 30 110	8521 3 +F0P20185	1+	3	SALE
ST18 444 55 244	18903 *		3 BOOK PAG	E DATE PRICE
OG18 480 55 264	20451 3		3 968 2	414 11/18/2002 O I 12250
DU18 64 55 35	2712 3		3 GRANTOR KO	ZIOL
	3		3 GRANTEE RI	CHARD & JOAN PARK
	3		3 796 2	133 10/17/1994 U I 10900
	9		3 GRANTOR NO	RMAN J & LORRAINE J DAIGLE
DTAL 4048 3041	235578		3 GRANTOR NO GRANTEE WA	RMAN J & LORRAINE J DAIGLE LITER R & ANNE E KOZIOL
DTAL 4048 3041	235578	FIELD CK:	GRANTOR NO GRANTEE WA	RMAN J & LORRAINE J DAIGLE LTER R & ANNE E KOZIOL
DTAL 4048 3041 EXTRA FEATURES E BN CODE DESC	235578LEN WID HGHT QTY QL YR	FIELD CK: ADJ UNITS UT	GRANTOR NO GRANTEE WA	RMAN J & LORRAINE J DAIGLE LTER R & ANNE E KOZIOL SPCD % %GOOD XFOB VALUE
DTAL 4048 3041 EXTRA FEATURES E BN CODE DESC 0166 CONC,PAVMT	AE? Y 2286 HTD AREA 237,958 RCN 3 99.00 %GOOD 3FIELD CK: 3LOC: 979 RIVERSID 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FIELD CK: ADJ UNITS UT 1.00 1.000 UT	PRICE ADJ UT PR	RMAN J & LORRAINE J DAIGLE LTER R & ANNE E KOZTOL SPCD % %GOOD XFO8 VALUE 0 100.00 100

L001 - LOTS 29 AND 30 UNIT 11 THREE RIVER EST

Richard Park Site address is '. 979 SW Riverside Ave. Pt. White, Fl 32038







TRADEMARK ELECTRIC INC. 3621 NW 27th Avenue OCALA, FL 34475 (352) 629-8617 www.trademarkelect.com

Sizing Report

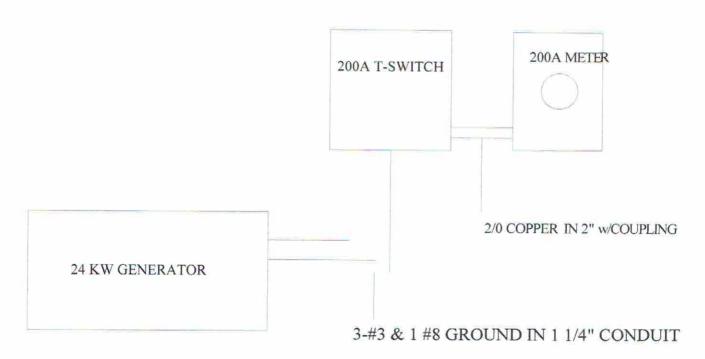
Rated Nominal Voltage Generator Fuel Choice Sizing Method (NEC 220) (Parl III required for selected circuit imp	240 Propan Part IV lementati	1	d for whole h	ouse)		
General Lighting & Receptacles Square Footage Being Covered (ft^2) Small Appliance Circuits (20 amps)	2300					Load (kW) 6.9
Kitchen Circuits	2					3
Laundry Circuits	1					1.5
		Managed	Estimated	Nameplate		
Fixed-In-Place Appliances & Motors		Loads	(kW)	(amps)	240 V	Load (kW)
Dryer Microwave			5.5		X	5.5
Range - Oven w/ Top			1,3		60	1.3
Water Heater			8.5		X	8.5
Refrigerator			5.0		X	5.0
Well Pump			0.8	40		0.8
Well Fullip			1.5	10	X	2.4
		Managed	Estimated	Nameplate		
Air Conditioning & Cooling		Loads	(kW)	(amps)	240 V	Load (kW)
3.0 Ton Unit			3.0		X	3.0
					5.0	
		Managed	Estimated	Nameplate		
Heating & Heat Pumps		Loads	(kW)	(amps)	240 V	Load (kW)
Heat Pump Electric Element			5.0	0	X	5.0
				was w		
			Estimated	Actual		Utilized
Transient Requirement			(LRA)	(LRA)		(LRA)
Largest Motor's Starting Amps (LRA)			86	0		86
			Load	NEC		
Summary NEC Load			(kW)	Required		
General Lighting & Receptacles			11.4	rioquiioa		
Fixed-in-Place Appliances & Motor			23.4			
Sum of all General Loads	5			40.0		
Sum of all General Loads			34.8	19.9		
Cooling			3.0	3.0		
Heating (w/demand factors)			5.0	3.3		
Larger of Heating & Cooling			5.0	3.3		
Language Cooling			0.0	3.5		
Sizing based on requirements of N	IEC Articl	e 220, Part I	V	23.2		
Elevation				O ft		
Minimum size generator for motor	starting re	equirements		13		
BTU load required	177 0			355000		

24 kW Generac Model Generator Recommended



DATE: 10/27/2020

Park



100 amp main breaker



20/22/24 kW



GUARDIAN® SERIES

Residential Standby Generators
Air-Cooled Gas Engine

INCLUDES:

- True Power™ Electrical Technology
- Two-line multilingual digital LCD Evolution™ controller (English/Spanish/French/Portuguese)
- 200 amp service rated transfer switch available
- Electronic governor
- Standard Wi-Fi[®] connectivity
- System status & maintenance interval LED indicators
- Sound attenuated enclosure
- Flexible fuel line connector
- Natural gas or LP gas operation
- 5 Year limited warranty
- Listed and labeled by the Southwest Research Institute allowing installation as close as 18 in (457 mm) to a structure.*

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

https://assets.swri.org/library/DirectoryOfListedProducts/ ConstructionIndustry/973 DoC 204 13204-01-01 Rev9.pdf

Standby Power Rating

G007038-1, G007039-1, G007038-3, G007039-3 (Aluminum - Bisque) - 20 kW 60 Hz G007042-2, G007043-2, G007042-3, G007043-3 (Aluminum - Bisque) - 22 kW 60 Hz G007209-0, G007210-0 (Aluminum - Bisque) - 24 kW 60 Hz









Note: CETL or CUL certification only applies to unbundled units and units packaged with limited circuit switches. Units packaged with the Smart Switch are ETL or UL certified in the USA only.

FEATURES

- INNOVATIVE ENGINE DESIGN & RIGOROUS TESTING are at the heart of Generac's success in providing the most reliable generators possible. Generac's G-Force engine lineup offers added peace of mind and reliability for when it's needed the most. The G-Force series engines are purpose built and designed to handle the rigors of extended run times in high temperatures and extreme operating conditions.
- TRUE POWER** ELECTRICAL 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 equipment and micro-chip based appliances, such as variable speed HVAC systems.
- O TEST CRITERIA:
 - PROTOTYPE TESTED
 - SYSTEM TORSIONAL TESTED
- NEMA MG1-22 EVALUATION MOTOR STARTING ABILITY
- MOBILE LINK** CONNECTIVITY: FREE with select Guardian Series Home standby generators, Mobile Link Wi-Fi allows users to monitor generator status from anywhere in the world using a smartphone, tablet, or PC. Easily access information such as the current operating status and maintenance alerts. Users can connect an account to an authorized service dealer for fast, friendly, and proactive service. With Mobile Link, users are taken care of before the next power outage.

- SOLID-STATE, FREQUENCY COMPENSATED VOLTAGE REGULATION: This state-of-the-art power maximizing regulation system is standard on all Generac 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 voltage regulation at ±1%.
- SINGLE SOURCE SERVICE RESPONSE from Generac's extensive dealer network
 provides parts and service know-how for the entire unit, from the engine to the smallest electronic component.
- GENERAC TRANSFER SWITCHES: Long life and reliability are synonymous with GENERAC POWER SYSTEMS. One reason for this confidence is that the GENERAC product line is offered with its own transfer systems and controls for total system compatibility.
- PWRVIEW** TRANSFER SWITCH: The Generac PWRview Automatic Transfer Switch Integrates the PWRview energy monitor to provide real-time energy consumption data that can help lower a home's electricity bill. Using a convenient mobile app, homeowners can access energy usage and alert information while under utility power or generator power. The PWRview energy monitor is a simple to use and low cost tool which helps save money over the life of the generator. Included with model G007210-0.













GENERAC

Features and Benefits

20/22/24 kW

Engine

Generac G-Force design

"Spiny-lok" cast iron cylinder walls

Electronic ignition/spark advance

Full pressure lubrication system

Low oil pressure shutdown system

High temperature shutdown

Maximizes engine "breathing" for increased fuel efficiency. Plateau honed cylinder walls and plasma moly rings help the engine run cooler, reducing oil consumption and resulting in longer engine life.

Rigid construction and added durability provide long engine life.

These features combine to assure smooth, quick starting every time.

Pressurized lubrication to all vital bearings means better performance, less maintenance, and longer engine life. Now featuring up to a 2 year/200 hour oil change interval.

Shutdown protection prevents catastrophic engine damage due to low oil.

Prevents damage due to overheating.

Generator

Revolving field

Skewed stator

Displaced phase excitation

Automatic voltage regulation

UL 2200 listed

Allows for a smaller, light weight unit that operates 25% more efficiently than a revolving armature generator.

Produces a smooth output waveform for compatibility with electronic equipment.

Maximizes motor starting capability.

Regulating output voltage to ±1% prevents damaging voltage spikes.

For your safety.

Transfer Switch (if applicable)

Fully automatic

NEMA 3R

Integrated load management technology

Remote mounting

Transfers vital electrical loads to the energized source of power.

Can be installed inside or outside for maximum flexibility.

Capability to manage additional loads for efficient power management.

Mounts near an existing distribution panel for simple, low-cost installation.

PWRview Transfer Switch (if applicable)

PWRview energy monitor

Ability to view real-time energy consumption data

PWRview mobile app

Energy usage at-a-glance,

Better understand the home's energy profile.

Access daily energy intelligence and insights.

Evolution " Controls

AUTO/MANUAL/OFF illuminated buttons

Two-line multilingual LCD

Sealed, raised buttons

Utility voltage sensing

Generator voltage sensing

Utility interrupt delay

Engine warm-up

Engine cool-down

Programmable exercise

Smart battery charger

Main line circuit breaker

Electronic governor

Selects the operating mode and provides easy, at-a-glance status indication in any condition.

Provides homeowners easily visible logs of history, maintenance, and events up to 50 occurrences.

Smooth, weather-resistant user interface for programming and operations.

Constantly monitors utility voltage, setpoints 65% dropout, 80% pick-up, of standard voltage.

Constantly monitors generator voltage to verify the cleanest power delivered to the home.

Prevents nuisance start-ups of the engine, adjustable 2-1500 seconds from the factory default setting of 5

seconds by a qualified dealer.

Verifies engine is ready to assume the load, setpoint approximately 5 seconds.

Allows engine to cool prior to shutdown, setpoint approximately 1 minute.

Operates engine to prevent oil seal drying and damage between power outages by running the generator for 5 minutes every other week. Also offers a selectable setting for weekly or monthly operation providing

flexibility and potentially lower fuel costs to the owner.

Delivers charge to the battery only when needed at varying rates depending on outdoor air temperature.

Compatible with lead acid and AGM-style batteries.

Protects generator from overload.

Maintains constant 60 Hz frequency

3 of

GENERAC

Features and Benefits

Unit

SAE weather protective enclosure

Enclosed critical grade muffler

Small, compact, attractive

Sound attenuated enclosures ensure quiet operation and protection against mother nature, withstanding winds up to 150 mph (241 km/h). Hinged key locking roof panel for security. Lift-out front for easy access to all routine maintenance items. Electrostatically applied textured epoxy paint for added durability.

Quiet, critical grade muffler is mounted inside the unit to prevent injuries.

Makes for an easy, eye appealing installation, as close as 18 in (457 mm) away from a structure.

Installation System

20/22/24 kW

14 in (35.6 cm) flexible fuel line connector

Listed ANSI Z21.75/CSA 6.27 outdoor appliance connector for the required connection to the gas supply

Integral sediment trap

Meets IFGC and NFPA 54 installation requirements.

Connectivity (Wi-Fi equipped models only)

Ability to view generator status

Ability to view generator Exercise/Run and Total Hours

Ability to view generator maintenance information

Monthly report with previous month's activity

Ability to view generator battery information

Weather information

Monitor generator with a smartphone, tablet, or computer at any time via the Mobile Link application for complete peace of mind.

Review the generator's complete protection profile for exercise hours and total hours.

Provides maintenance information for the specific model generator when scheduled maintenance is due.

Detailed monthly reports provide historical generator information.

Built in battery diagnostics displaying current state of the battery.

Provides detailed local ambient weather conditions for generator location.

GENERAC®

20/22/24 kW

Specifications

						1110021011
Generator						
Model		G007038-1	G007042-2	0007000 0	24411	
		G007039-1	G007043-2	G007038-3 G007039-3	G007042-3 G007043-3	G007209-0
Maria di Santa di Sa		(20 kW)	(22 kW)	(20 kW)	(22 kW)	G007210-0
Rated maximum continuous por	wer capacity (LP)	20,000 Watts*	22,000 Watts*	20,000 Watts*	22,000 Walls*	(24 kW)
Rated maximum continuous por	wer capacity (NG)	18,000 Watts*	19,500 Watts*	18,000 Watts*	19,500 Watts*	24,000 Watts*
Rated voltage			10,000 Mails	240	19,000 Watts	21,000 Watts*
Rated maximum continuous loa	d current – 240 volts (LP/NG)	83.3 / 75.0	91.7 / 81.3	83.3 / 75.0	017/012	400 (07 =
Total Harmonic Distortion		2010 (10.0)	VI.1 / 01.0	Less than 5%	91.7/81.3	100 / 87.5
Main line circuit breaker		90 amp	100 amp	17.	400	
Phase		os amp	roo amp	90 amp	100 amp	100 amp
lumber of rotor poles				2		
Rated AC frequency						
Power factor				60 Hz		
Battery requirement (not include	d)	121/	alte Croup 200 640 0	1.0		20
Jnit weight (lb / kg)		448 / 203	466 / 211	CA minimum or Group		
Dimensions (L x W x H) in / cm		4407 600		436 / 198	445 / 202	455 / 206
ound output in dB(A) at 23 ft (7	m) with generator operating at normal load**	67	46 X .	25 x 29 / 121.9 x 63.5 :	2,0,000	
ound output in dB(A) at 23 ft (7	m) with generator in Quiet-Test* low-speed exercise mode**	55	57	67	67	67
xercise duration	1 5000 00000 11000	93	2/	55	57	57
Engine				5 min		
ingine type			GEN	ERAC G-Force 1000 Se	wina	
lumber of cylinders			GEN	2	ITIES	
Displacement				999 cc		
ylinder block			Alm	999 cc minum w/ cast Iron slee	Latine :	
alve arrangement			Aiti		ive	
nition system				Overhead valve		
overnor system			3	Solid-state w/ magneto		
ompression ratio				Electronic		
arter				9.5:1		
capacity including filter				12 VDC		
perating rpm				Approx. 1.9 qt / 1.8 L		
uel consumption				3,600		
atural gas	ft³/hr (m³/hr)					
**************************************	1/2 Load	204 (5.78)	228 (6,46)	164 (4.64)	203 (5	75)
CONTRACTOR OF THE CONTRACTOR O	Full Load	301 (8.52)	327 (9.26)	287 (8.13)	306 (8	
quid propane	ft ³ /hr (gal/hr) [L/hr]	520 V 100 100 V 200				
	1/2 Load Full Load	87 (2.37) [8.99] 130 (3.56) [13.48]	92 (2.53) [9.57] 142 (3.90) [14.77]	86 (2.36) [8.95]	92 (2.53)	
te: Fuel pipe must be sized f	or full load. Required fuel pressure to generator fuel injet at all I	nad ranges 25 7 in	water column /0.07	136 (3.74) [14.15] 1.74 (92) for NC 10 1	142 (3.90)	[14.77] 40. 0.00 kDa\ 6~1.0
or you by a contain, muniply it y	fir x 2500 (LP) or ft ³ /hr x 1000 (NG). For Megajoule content, mult	iply m ³ /hr x 93.15 (Lf) or m ³ /hr x 37.26 (No	G).	Z III Water Column (Z.	49-2.99 KPa) for LP
ontrols						
ro-line plain text multilingual LO	Ō		Simple use	r interface for ease of or	peration	
ode buttons: AUTO		Automatic		Weekly, Bi-weekly, or I		arciser
RAAMITAL			and sure and		The sole of the state of the st	010011

CORRUPS	
Two-line plain text multillingual LCD	Simple user interface for ease of operation.
Mode buttons: AUTO	Automatic start on utility failure. Weekly, Bi-weekly, or Monthly selectable exerciser.
MANUAL	Start with starter control, unit stays on. If utility fails, transfer to load takes place.
OFF.	Stops unit. Power is removed. Control and charger still operate.
Ready to Run/Maintenance messages	Standard
Engine run hours indication	Standard
Programmable start delay between 2-1500 seconds	Standard (programmable by dealer only)
Utility Vollage Loss/Return to Utility adjustable (brownout setting)	From 140-171 V / 190-216 V
Future Set Capable Exerciser/Exercise Set Error warning	Standard
Run/Alarm/Maintenance logs	50 events each
Engine start sequence	Cyclic cranking: 16 sec on, 7 rest (90 sec maximum duration).
Starter lock-out	Starter cannot re-engage until 5 sec after engine has stopped.
Smart Battery Charger	Standard
Charger Fault/Missing AC warning	Standard
Low Battery/Battery Problem Protection and Battery Condition indication	Standard
Automatic Voltage Regulation with Over and Under Voltage Protection	Standard
Under-Frequency/Overload/Stepper Overcurrent Protection	Standard
Safety Fused/Fuse Problem Protection	Standard
Automatic Low Oil Pressure/High Oil Temperature Shutdown	Standard
Overgrank/Overspeed (@ 72 Hz)/rpm Sense Loss Shutdown	Standard
High Engine Temperature Shutdown	Standard
Internal Fault/Incorrect Wiring protection	Standard
Common external fault capability	Standard
Field upgradable firmware	Standard
This will be the real following the front of the appearance Council to take from other sides of the	a more recording to the first of the condition and the father recording to the first distinct. Or will be the first for the

^{**}Sound levels are taken from the front of the generator. Sound levels taken from other sides of the generator may be higher depending on installation parameters. Rating definitions - Standby: Applicable for supplying emergency power for the duration of the utility power outage. No overload capability is available for this rating. (All ratings in accordance with BS5514, ISO3046 and DINB271). * Maximum kilovolt amps and current are subject to and limited by such factors as fuel BTU/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 also will decrease approximately 1% for each 10 °F (6 °C) above 60 °F (16 °C).

20/22/24 kW

Switch Options

GENERAC

Service Rated Automatic Transfer Switch Features

- Intelligently manages up to four air conditioner loads with no additional hardware.
- Up to eight additional large (240 VAC) loads can be managed when used in conjunction with Smart Management Modules (SMMs).
- Electrically operated, mechanically-held contacts for fast, clean connections.
- Rated for all classes of load, 100% equipment rated, both inductive and resistive.
- 2-pole, 250 VAC contactors.
- Service equipment rated, dual coil design.
- Rated for both aluminum and copper conductors.
- Main contacts are silver plated or silver alloy to resist welding and sticking.
- NEMA/UL 3R aluminum outdoor enclosure allows for indoor or outdoor mounting flexibility.

Dimensions

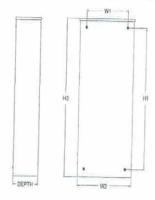
			mps 120/24 sition Serv		
	He	ight	Wi	Width	
	H1	H2	W1	W2	Depth
in	26.8	30.1	10.5	13.5	6.9
cm	67.95	76.43	26.67	34.18	17.5

Wire Ranges		
Conductor Lug	Neutral Lug	Ground Lug
250 MCM - #6	350 MCM - #6	2/0 - #14

G007039-1, G007039-3 (20 kW) Model G007043-2, G007043-3 (22 kW) No. of poles Current rating (amps) 200 Voltage rating (VAC) 120/240, 10 Utility voltage monitor (fixed)* -Pick-up 80% -Dropout Return to Utility* Approx. 13 sec Exercises bi-weekly for 5 minutes* Standard ETL or UL listed Standard Enclosure type NEMA/UL 3R Circuit breaker protected 22,000 250 MCM - #6

*Function of Evolution controller

Exercise can be set to weekly, bi-weekly, or monthly



PWRview Automatic Transfer Switch Features

- Integrated PWRview monitor provides real-time energy usage data through PWRview app.
- Intelligently manages up to four air conditioner loads with no additional hardware.
- Up to eight additional large (240 VAC) loads can be managed when used in conjunction with Smart Management Modules (SMMs).
- Electrically operated, mechanically-held contacts for fast, clean connections.
- Rated for all classes of load, 100% equipment rated, both inductive and resistive.
- 2-pole, 250 VAC contactors.
- Service equipment rated, dual coil design.
- Rated for both aluminum and copper conductors.
- Main contacts are silver plated or silver alloy to resist welding and sticking.
- NEMA 3R aluminum outdoor enclosure allows for indoor or outdoor mounting flexibility.
- Heavy duty Generac Contactor is an ETL recognized device.

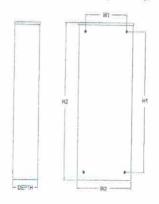
Dimensions

			mps 120/2 nsition Serv			
	He	ight	Wi	Width		
	H1	H2	W1	W2	Depth	
in	26.8	30.1	10.5	13.5	6.9	
cm	67.95	76.43	26.67	34.18	17.5	

re Ranges		
Conductor Lug	Neutral Lug	Ground Lug
250 MCM - #6	350 MCM - #6	2/0 - #14

Model	G007210-0 (24 kW)
No. of poles	2
Current rating (amps)	200
Voltage rating (VAC)	120/240, 1Ø
Utility voltage monitor (fixed)* -Plck-up -Dropout	80% 65%
Return to Utility*	Approx. 13 sec
Exercises bi-weekly for 5 minutes*	Standard
ETL or UL listed	Standard
Enclosure type	NEMA 3R
Circuit breaker protected	22,000
Lug range	250 MCM - #6
Function of Evolution controller	

Exercise can be set to weekly, bi-weekly, or monthly



20/22/24 kW

GENERAC*

Available Accessories

ı			
	Model #	Product	Description
	G005819-0	26R Wet Cell Battery	Every standby generator requires a battery to start the system. Generac offers the recommended 26R wet cell battery for use with all air-cooled standby product (excluding PowerPact®).
	G007101-0	Battery Pad Warmer	Pad warmer rests under the battery. Recommended for use if temperature regularly falls below 0 °F (-18 °C). (Not necessary for use with AGM-style batteries).
	G007102-0	Oil Warmer	Oil warmer slips directly over the oil filter. Recommended for use if temperature regularly falls below 0 °F (-18 °C).
	G007103-1	Breather Warmer	Breather warmer is for use in extreme cold weather applications. For use with Evolution controllers only in climates where heavy Icing occurs.
	G005621-0	Auxiliary Transfer Switch Contact Kit	The auxiliary transfer switch contact kit allows the transfer switch to lock out a single large electrical load that may not be needed. Not compatible with 50 amp pre-wired switches.
	G007027-0 - Bisque	Fascia Base Wrap Kit (Standard on 22/24 kW)	The fascia base wrap snaps together around the bottom of the new air-cooled generators. This offers a sleek, contoured appearance as well as offering protection from rodents and insects by covering the lifting holes located in the base.
	G005703-0 - Bisque	Touch-Up Paint Kit	If the generator enclosure is scratched or damaged, it is important to touch up the paint to protect from future corrosion. The touch-up paint kit includes the necessary paint to correctly maintain or touch up a generator enclosure.
	G006485-0	Scheduled Maintenance Kit	Generac's scheduled maintenance kit provides all the items necessary to perform complete routine maintenance on a Generac automatic standby generator (oil not included).
	G007005-0	THO THE STATE OF T	The Wi-Fi enabled LP tank fuel level monitor provides constant monitoring of the connected LP fuel tank. Monitoring the LP tank's fuel level is an important step in verifying the generator is ready to run during an unexpected power failure. Status alerts are available through a free application to notify users when the LP tank is in need of a refill.
	G007000-0 (50 amp) G007006-0 (100 amp)	Smart Management Module	Smart Management Modules (SMM) are used to optimize the performance of a standby generator. It manages large electrical loads upon startup and sheds them to aid in recovery when overloaded. In many cases, using SMM's can reduce the overall size and cost of the system.

the overall size and cost of the system.

The Mobile Link family of Cellular Accessories allow users to monitor generator status from anywhere in the world, using a smart phone, tablet, or PC. Easily access information such as the current operating status and maintenance alerts. Use

a smart phone, tablet, or PC. Easily access information such as the current operating status and maintenance alerts. Users can connect an account with an authorized service dealer for fast, friendly, and proactive service. With Mobile Link, users are taken care of before the next power outage.

Base plugs snap into the lifting holes on the base of air-cooled home standby generators. This offers a sleek, contoured appearance, as well as offers protection from rodents and insects by covering the lifting holes located in the base. Kit contains four plugs, sufficient for use on a single air-cooled home standby generator.

Dimensions & UPCs

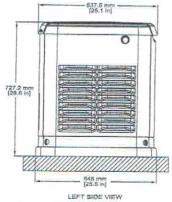
Model	UPC
G007038-1	696471074185
G007038-3	696471074185
G007039-1	696471074192
G007039-3	696471074192
G007042-2	696471074208
G007042-3	696471074208
G007043-2	696471074215
G007043-3	696471074215
G007209-0	696471071511
G007210-0	696471078220

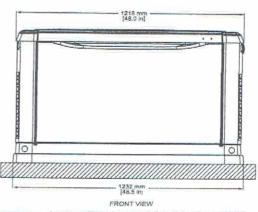
G007169-0 - 4G LTE Mobile Link® Cellular

G007170-0 - Wi-Fl/ Accessories

G007220-0 - Bisque Base Plug Kit

Ethernet





Dimensions shown are approximate. See installation manual for exact dimensions. DO NOT USE THESE DIMENSIONS FOR INSTALLATION PURPOSES.





Automatic Transfer Switches



PWRview™ Automatic Transfer Switch









200 Amps, Single Phase





Description

The Generac PWRview Automatic Transfer Switch integrates the PWRview monitor to provide real-time energy consumption data that can help lower a home's electricity bill. Through the convenient mobile app, a homeowner can access their energy usage and alert information while under utility power or generator power. The PWRyiew energy monitor is a simple to use and low cost tool that helps save money over the life of the generator. The 200 amp, open transition transfer switch is compatible with single-phase generators having either an Evolution™ or Nexus™ Controller.

Standard Features

Service Rated Generac Automatic Transfer Switches are housed in an aluminum NEMA Type 3R enclosure, with electrostatically applied and baked powder paint. The Heavy Duty Generac Contactor is an ETL recognized device, designed for years of service. The controller at the generator handles all the timing, sensing, exercising functions, and transfer commands. The integrated PWRview monitor provides real-time energy usage data through the PWRview app. The PWRview monitor is covered by a 1 year limited warranty, while the remaining transfer switch components carry a 5 year limited warranty.

Load Management Technology

Through the use of the integrated Smart A/C Module (SACM), these switches have the capability to manage up to four individual HVAC (24 VAC controlled) loads with no additional hardware. When used in tandem with external Smart Management Modules (SMM), a total of eight more loads can be managed, providing the most installation efficient power management options available.







200 Amps, Single Phase

PWRview Automatic Transfer Switch

Functions

All timing and sensing functions originate in the generator controller.

Itility voltage dropout
Itility voltage dropout
ngine warm up delay delay 2 5000 in ideally 324, adjustable between 2-1500 seconds by a qualified dealer*
ingine warm up delay
tility voltage pickup
xerciser5 minutes weekly, adjustable to biweekly or monthly

The transfer switch can be operated manually without power applied.

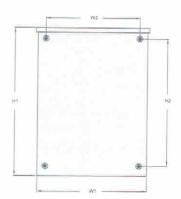
Specifications

Model	RXEMW200A3
Amps	200
Voltage	120/240, 1ø
Load transition type (automatic)	Open transition service rated
Enclosure type	NEMA Type 3R
Compliance	ETL
Withstand rating (amps)	22,000
Lug range	250 MCM - #6

Dimensions and Weight

Model		RXEMW200A3
Height (in/cm)	H1	30.1 / 764.3
	H2	26.8 / 679.5
Width (in/cm)	W1	13.5 / 341.8
	W2	10.5 / 266.7
Depth (in/cm)		6.9 / 175.4
Weight (lbs/kg)		39.0 / 17.7







^{*}When used in conjunction with units utilizing Evolution ** controls.