

Town of North Castle Residential Project Review Committee

17 Bedford Road Armonk, New York 10504 (914) 273-3542 (914) 273-3554 (fax)

RPRC COMPLETENESS REVIEW FORM

This form represents the standard requirements for a completeness review for all Residential Project Review Committee submissions. Failure to provide all of the information requested will result in a determination that the application is incomplete.

Project Name on Plan: ARONALCH TOWER SAS TEARS MICHAEL CARDOSA TUS TON KAN Initial Submittal Revised Preliminary				
Street Location: 1 Hillysew CT, Aumon K NY				
Zoning District: Property Acreage: Tax Map Parcel ID:				
Date:				
DEPARTMENTAL USE ONLY				
Date Filed: Staff Name:				
Preliminary Plan Completeness Review Checklist Items marked with a are complete, items left blank are incomplete and must be completed, "NA" means not applicable.				
1. Plan prepared by a registered architect or professional engineer				
2. Aerial photo (Google Earth) showing the applicant's entire property and adjacent properties and streets				
B. Map showing the applicant's entire property and adjacent properties and streets				
1. A locator map at a convenient scale				
. The proposed location, use and design of all buildings and structures				
6. Existing topography and proposed grade elevations				
7. Location of drives				
3. Location of all existing and proposed site improvements, including drains, culverts, retaining walls and fences				

RPRC COMPLETENESS REVIEW FORM Page 2

	D.	Description of method of water supply and sewage disposal and location of such facilities		
The second second	<u> </u>	The name and address of the applicant, property owner(s) if other than the applicant and of the planner, engineer, architect, surveyor and/or other professionals engaged to work		
March Control of the Party of t	1.	Submission of a Zoning Conformance Table depicting the plan's compliance with the minimum requirements of the Zoning District		
		If a tree removal permit is being sought, submission of a plan depicting the location and graphical removal status of all Town-regulated trees within the proposed area of disturbance. In addition, the tree plan shall be accompanied by a tree inventory includes a unique ID number, the species, size, health condition and removal status of each tree. If a wetlands permit is being sought, identification of the wetland and the 100-foot wetland buffer.		
0				
More information about the items required herein can be obtained from the North Castle Planning Department. A copy of the Town Code can be obtained from Town Clerk or on the North Castle homepage: http://www.northcastleny.com/townhall.html				
The state of the s	,	On this date, all items necessary for a technical review of the proposed site plan have been submitted and constitute a COMPLETE APPLICATION.		



TOWN OF NORTH CASTLE

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

Applic	eation Name or Identifying Title: Of Michael Carposa Date: 2	0/10/2020
Tax M	ap Designation or Proposed Lot No.:	
Gross	Lot Coverage	
1.	Total lot Area (Net Lot Area for Lots Created After 12/13/06):	124555114 5000 00000 000000000000000000000
2.	Maximum permitted gross land coverage (per Section 355-26.C(1)(b)):	
3.	BONUS maximum gross land cover (per Section 355-26.C(1)(b)):	
	Distance principal home is beyond minimum front yard setback x 10 =	
4.	TOTAL Maximum Permitted gross land coverage = Sum of lines 2 and 3	· · · · · · · · · · · · · · · · · · ·
5.	Amount of lot area covered by principal building: existing + proposed =	
6.	Amount of lot area covered by accessory buildings: existing + proposed =	11,2589 AT
7.	Amount of lot area covered by decks: existing + proposed =	
8.	Amount of lot area covered by porches: existing + proposed =	
9.	Amount of lot area covered by driveway, parking areas and walkways: existing + proposed =	
10.	Amount of lot area covered by terraces: existing + proposed =	
11.	Amount of lot area covered by tennis court, pool and mechanical equip: existing + proposed =	<u> </u>
12.	Amount of lot area covered by all other structures: existing + proposed =	
13. P	roposed gross land coverage: Total of Lines $5-12=$	<u> </u>
the pr	ne 13 is less than or equal to Line 4, your proposal complies with the Town's maximum gross la roject may proceed to the Residential Project Review Committee for review. If Line 13 is greated not comply with the Town's regulations.	nd coverage regulations and er than Line 4 your proposal
Signa	ture and Seal of Professional Preparing Worksheet Date	



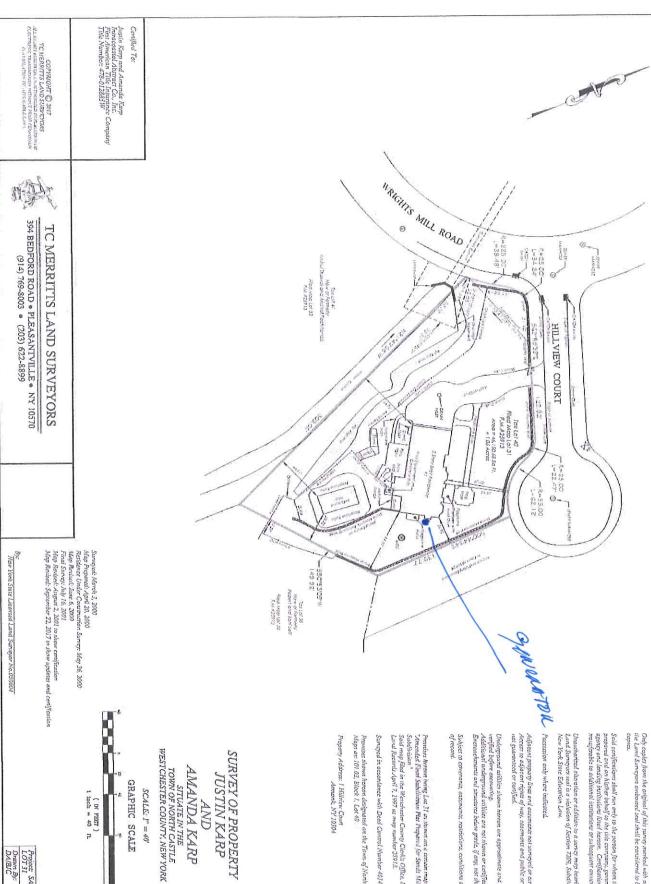
TOWN OF NORTH CASTLE

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning January 29, 2019
Telephone: (914) 273-3542
Fax: (914) 273-3554
www.northcastleny.com

FLOOR AREA CALCULATIONS WORKSHEET

Applicat	on Name or Identifying Title:	Date:	
Tax Map	Designation or Proposed Lot No.:		
Floor Ar	<u>ea</u>		
1.	Total Lot Area (Net Lot Area for Lots Created After 12/13/06):	-	
2.	Maximum permitted floor area (per Section 355-26.B(4)):		
3.	Amount of floor area contained within first floor: existing + proposed =		
4. -	Amount of floor area contained within second floor: existing + proposed =		(
5.	Amount of floor area contained within garage:existing +proposed =		
6.	Amount of floor area contained within porches capable of being enclosed: existing + proposed =		:
7. -	Amount of floor area contained within basement (if applicable – see definition): existing + proposed =		
8.	Amount of floor area contained within attic (if applicable – see definition): existing + proposed =		(
9. -	Amount of floor area contained within all accessory buildings: existing + proposed =		
10. Pro	posed floor area: Total of Lines $3-9=$		(
and the	10 is less than or equal to Line 2, your proposal complies with the Town's maximoroject may proceed to the Residential Project Review Committee for review. If Line posal does not comply with the Town's regulations.	um floc 10 is g	or area regulations reater than Line 2
Signatur	re and Seal of Professional Preparing Worksheet	Date	



Only copies from the original of this survey marked with on original of the Lend Surveyors embound seal shall be considered to be true, walld

Said cerifications shall run only to the person for whom this survey is prepared and on history behalf to this title company, governmental agency and leading institutions lated hereon. Configurations are not maintification in statistical control of survival and definition of the configuration of the maintification of subsequent owners.

Unauthorized allowation or addition to a survey map bearing a licensed Land Surveyors seal is a violation of Section 7209, Subdivision 2 of the New York State Education Law.

Possession only where indicated

Adjacent propury lines and easuments not surveyed or carified. Access to adjacent rights of way, casements and public or private lands not guaranteed or carified.

Undergrand utilities shown hereon are approximate and should be verified before exercishing, verified before technishing are not shown or cardifed. Encroachments and structures below grade, if any, not shown or cardifed.

Subject to covenants, easements, restrictions, conditions and agreements of record.

Soid map filed in the Wenthester County Clerk's Office, Division of Land Records April 7, 1997 as map number 25913. Prantises hereon being Loc 31 as shown art a conson may emissed. Amended Fluid Subdivision Plat Prepared for Sands Mill

Surveyed in accordance with Deed Control Number 401450974

Prantises shown hereon designated on the Town of North Custle Tax Maps ar: 101.03; Block 1, Lot 40

Property Address: 1 Hilbriew Court
Armonk, NY 10504

SURVEY OF PROPERTY JUSTIN KARP AND

SCALE: 1" = 40"

GRAPHIC SCALE

(DV FEET) 1 inch = 40 ft

Drawn I	Project: LOT 31
- 99	SANDS
Checked By: DM	Field Survey By: BC/CR



17 Bedford Road

Residential Building Permit Application

NOTE: TWO (2) SETS OF ALL REQUIRED DOCUMENTS MUST BE SUBMITTED WITH THIS APPLICATION

100 (2) DETS OF ALL REQUIRED DOCUMENTS MOST BE SUBMITTED WITH THIS APPLICATION
Section I- PROJECT ADDRESS: 1 Hillview Ct, Armonk, NY 10504 DATE: 9/11/2020
Section II- CONTACT INFORMATION: (Please print clearly, All information must be current.)
APPLICANT: Michael Cardosa - Greenwich Power Systems
ADDRESS: 209 River Road Ext, Cos Cob, CT 06807
PHONE: 203-698-9428 MOBILE: 917-553-3220 michael@greenwichpowersystems.com
PROPERTY OWNER: Justin Karp
ADDRESS: 1 Hillview CT, Armonk, NY 10504
PHONE: MOBILE: 914.830.8014 EMAIL: justin.karp@gmail.com
Section III- DESCRIPTION OF WORK: (Any work conducted outside of the house requires approval from the RPRC unless the proposed action is minor in nature and complies with 355-26 C (3) of the Town of North Castle code.) Install new Generac 24kW generator fueled by natural gas, placed on left side of home. Section IV- USE AND OCCUPANCY: One family dwelling
EXISTING/ CURRENT USE: One family dwelling
PROPOSED RESIDENTIAL:
One Family Dwelling Two Family Dwelling Townhouse Detached Accessory Structure
Section V- PERMIT FEES: (\$100 app fee plus \$14 per \$1000, cost of construction and a \$75 CO fee.)
ESTIMATED COST OF CONSTRUCTION (Based on fair market value labor & material) \$ 15540
AFFIDAVIT OF CONSTRUCTION COST: This affidavit must be completed by the Design Professional if the estimated cost is \$20,000 or more.

Section V- (Continued)	
Ido hereby affirm a (circle one) licensed by the State of New York; (ii) I have revie cation and am fully familiar with the proposed construction; (i construction including all labor, all materials, all professional, and (iv) pursuant to Penal Law 210.4 a Class A misdemeanor.	ewed the plans, drawings and specifications for this appli- iii) based on my experience, I estimate the total cost of fees and all associated costs to be approximately
Signature:	Date:
	Sign and Affix Seal Here
Section VI- CONTACT INFORMATION: (Please print clear	arly. All information must be current)
ARCHITECT/ ENG:	
ADDRESS:	
PHONE:MOBILE:	
EMAIL:	
CONTRACTOR: Michael Cardosa-Greenwin ADDRESS: 209 River Road Ext, Cos Cob, Co	
PHONE: 203-698-9428 MOBILE: 917-553-3220	
PLUMBER:	
ADDRESS:	
PHONE: MOBILE:	
ELECTRICIAN:	
ADDRESS:	
PHONE: MOBILE:	EMAIL:
Section VII- APPLICANT CERTIFICATION	
I hereby certify that I have read the instructions & examined and all provisions of laws & ordinances covering this type of work of granting of a permit does not presume to give authority to violate regulating construction or land use or the performance of construction.	will be complied with whether specified herein or not. The

Section VIII- AFFIDAVIT OF OWNER AUTHORIZATION IF APPLICABLE: (To be notarized)			
STATE OF NEW YORK }			
COUNTY OF WESTCHESTER } SS:			
The applicant Michael Cardosa-GPS has proper consent from said owner to make this application as			
submitted and said owner agrees to all terms and conditions placed upon same.			
Owner's Name (PRINT) Justin Karp Owner's Signature X Justin Karp			
Sworn to before me this day of, 20			
Notary Signatureno notary, covid-19			
Notary Stamp Here			
OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE			
Zone: Section: Block: Lot:			
Building Department Checklist:			
Does this permit require RPRC approval? Yes No			
GC License Work. Comp. Liability. Ins. Disability Two sets of documents			
Permit Fee Payment: Check #: Cash Credit Card			
Name on check:			
Received By: Application No.:			
BUILDING INSPECTOR APPROVAL			
Has all the conditions of the RPRC been met? Yes NA			
Is a Flood Development permit required? Yes No			
Deviance & Devi			
Reviewed By: Date:			
Building Inspector Approval: Date:			
Conditions:			
3			

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

BUILDING INSPECTOR APPROVAL

Zone:	Section:	Block:	Lot:
Is there wetlands involved? [] Yes	[]No	Is there steep slopes involved?	[] Yes []No
Did the house exist prior to May 14, 20	007? []Yes	[]No	
Reviewed By:		Date:	
Approved [] Denied []			
Building Inspector Signature:			Date:
Building Permit No.:			
Conditions:			
*Monte exception and the last last last last last last last last			
THE STREET OF TH			
Approved [] Denied [] Building Inspector Signature: Building Permit No.: Conditions:			Date:

STATE OF NEW YORK WORKERS' COMPENSATION BOARD

CERTIFICATE OF NYS WORKERS' COMPENSATION INSURANCE COVERAGE

1a. Legal Name & Address of Insured (Use street address only) Greenwich Power Systems, LLC 209 River Road Extension Cos Cob, CT 06807 Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e., a Wrap-Up Policy)	 1b. Business Telephone Number of Insured 203-900-1122 1c. NYS Unemployment Insurance Employer Registration Number of Insured 1d. Federal Employer Identification Number of Insured or Social Security Number 46-2283792
2. Name and Address of the Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder) Town of North Castle Building Department 17 Bedford Street Armonk, NY 10504	 3a. Name of Insurance Carrier Selective Insurance Company of South Carolina 3b. Policy Number of entity listed in box "1a" WC 9080870 3c. Policy effective period 04/05/20 – 04/05/21 3d. The Proprietor, Partners or Executive Officers are included. (Only check box if all partners/officers included) X all excluded or certain partners/officers excluded.

This certifies that the insurance carrier indicated above in box "3" insures the business referenced above in box "1a" for workers' compensation under the New York State Workers' Compensation Law. (To use this form, New York (NY) must be listed under Item 3A on the INFORMATION PAGE of the workers' compensation insurance policy). The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed above as the certificate holder in box "2".

The Insurance Carrier will also notify the above certificate holder within 10 days IF a policy is canceled due to nonpayment of premiums or within 30 days IF there are reasons other than nonpayment of premiums that cancel the policy or eliminate the insured from the coverage indicated on this Certificate. (These notices may be sent by regular mail.) Otherwise, this Certificate is valid for one year after this form is approved by the insurance carrier or its licensed agent, or until the policy expiration date listed in box "3c", whichever is earlier.

Please Note: Upon the cancellation of the workers' compensation policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of Workers' Compensation Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Workers' Compensation Law.

Under penalty of perjury, I certify that I am an authorized representative or licensed agent of the insurance carrier referenced above and that the named insured has the coverage as depicted on this form.

Approved by:	Patrick B. McKiernan (Print name of authorized representative or licensed agent of insurance carrier)		
Approved by:	Patrick B. McKisrnan (Signature)	9/28/20 (Date)	
Title:	Secretary	(Date)	

Telephone Number of authorized representative or licensed agent of insurance carrier: 203-655-7468

Please Note: Only insurance carriers and their licensed agents are authorized to issue Form C-105.2. Insurance brokers are NOT authorized to issue it.

Workers' Compensation Law

Section 57. Restriction on issue of permits and the entering into contracts unless compensation is secured.

- 1. The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in a hazardous employment defined by this chapter, and notwithstanding any general or special statute requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any compensation to any such employee if so employed.
- 2. The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in a hazardous employment defined by this chapter, notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter.



CERTIFICATE OF INSURANCE COVERAGE DISABILITY AND PAID FAMILY LEAVE BENEFITS LAW

PART 1. To be completed by Disability and Paid Family Leave Benefits Carrier or Licensed Insurance Agent of that Carrier			
1a. Legal Name & Address of Insured (use street address only) GREENWICH POWER SYSTEMS LLC 209 RIVER ROAD EXT COS COB, CT 06807-2543	1b. Business Telephone Number of Insured (203) 223-0634		
Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e., a Wrap-Up Policy)	1c. Federal Employer Identification Number of Insured or Social Security Number 462283792		
Name and Address of Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder)	3a. Name of Insurance Carrier		
TOWN OF NORTH CASTLE	New York State Insurance Fund (NYSIF)		
7 BEDFORD ROAD ARMONK, NY 10504	3b. Policy Number of Entity Listed in Box "1a" DBL 6666 89 - 6		
3	3c. Policy effective period		
	09/03/2020 to 09/03/2021		
Policy provides the following benefits:			
Disability and Paid Family Leave Benefits Law. It must be mailed for completion to the Workers' Compensation Board, DB Plans Acceptance Unit, PO Box 5200, Binghamton, NY 13902-5200			
PART 2. To be completed by the NYS Workers' Compensation Board (Only if Box 4C or 5B of Part 1 has been checked)			
State of New York			
Workers' Compensation Board According to information maintained by the NYS Workers' Compensation Board, the above-named employer has complied with the NYS Disability and Paid Family Leave Benefits Law with respect to all of his/her employees.			
Date Signed By(Signature of Authorized NYS Workers' Compensation Board Employee)		
Telephone Number Name and Title			

Please Note: Only insurance carriers licensed to write NYS disability and paid family leave benefits insurance policies and NYS licensed insurance agents of those insurance carriers are authorized to issue Form DB-120.1. Insurance brokers are NOT authorized to issue this form.

Additional Instructions for Form DB-120.1

By signing this form, the insurance carrier identified in box "3" on this form is certifying that it is insuring the business referenced in box "1a" for disability and/or paid family leave benefits under the New York State Disability and Paid Family Leave Benefits Law. The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed as the certificate holder in box "2".

The insurance carrier must notify the above certificate holder and the Worker's Compensation Board within 10 days IF a policy is cancelled due to nonpayment of premiums or within 30 days IF there are reasons other than nonpayment of premiums that cancel the policy or eliminate the insured from coverage indicated on this Certificate. (These notices may be sent by regular mail.) Otherwise, this Certificate is valid for one year after this form is approved by the insurance carrier or its licensed agent, or until the policy expiration date listed in Box 3c, whichever is earlier.

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policy listed, nor does it confer any rights or responsibilities beyond those contained in the referenced policy.

This certificate may be used as evidence of a Disability and/or Paid Family Leave Benefits contract of insurance only while the underlying policy is in effect.

Please Note: Upon the cancellation of the disability and/or paid family leave benefits policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of NYS Disability and/or Paid Family Leave Benefits Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Disability and Paid Family Leave Benefits Law.

DISABILITY AND PAID FAMILY LEAVE BENEFITS LAW

§220. Subd. 8

- (a) The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in employment as defined in this article, and not withstanding any general or special statute requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits and after January first, two thousand and twenty-one, the payment of family leave benefits for all employees has been secured as provided by this article. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any disability benefits to any such employee if so employed.
- (b) The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in employment as defined in this article and notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits, and after January first, two thousand eighteen, the payment of family leave benefits for all employees has been secured as provided by this article.

PMCKIERNAN

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 9/28/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed.

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confor rights to the certificate holder in lieu of such endorsement(s).

th	nis certificate does not confer rights to	the	certi	ficate holder in lieu of su	cn end	orsement(s).) BH - 12"	70		
	DUCER		territ			ст Patrick В		in I = 2 ×	National Control	
	rcrombie, Burns, McKiernan & Compa	any li	ns., lı	nc.	PHONE (A/C, No	o, Ext): (∠U3) 6	55-7468		203)	656-0339
	Post Road ien, CT 06820				E-MAIL ADDRES	ss: pmckierr	nan@abmcl	k.com		
	re					INS	URER(S) AFFOR	RDING COVERAGE		NAIC#
			_	2.55.000	INSURE	RA: Selectiv				12572
INSL	JRED				INSURE					
_	Greenwich Power Systems, I	LLC			INSURE					
	209 River Road Extension				INSURE					
	Cos Cob, CT 06807				INSURE			The case of the ca		
					INSURE					
CO				NUMBER:				REVISION NUMBER:		
T IN	HIS IS TO CERTIFY THAT THE POLICIE NDICATED. NOTWITHSTANDING ANY R ERTIFICATE MAY BE ISSUED OR MAY XCLUSIONS AND CONDITIONS OF SUCH I	EQUI	IREME TAIN	ENT, TERM OR CONDITION THE INSURANCE AFFORD	N OF A DED BY	ANY CONTRAC Y THE POLICI REDUCED BY I	CT OR OTHER IES DESCRIBI PAID CLAIMS.	R DOCUMENT WITH RESPE ED HEREIN IS SUBJECT T	-0110	WHICH THIS
INSR	TWO OF INDIBANCE	ADDL	SUBR	POLICY NUMBER		POLICY EFF	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
A	X COMMERCIAL GENERAL LIABILITY	11400	****					EACH OCCURRENCE	\$	1,000,000
	CLAIMS-MADE X OCCUR			S209386106		4/5/2020	4/5/2021	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	500,000
								MED EXP (Any one person)	\$	15,000
								PERSONAL & ADV INJURY	\$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	3,000,000
	POLICY PRO-							PRODUCTS - COMP/OP AGG	\$	3,000,000
	OTHER:								\$	
Α	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	ANY AUTO			S209386106		4/5/2020	4/5/2021	BODILY INJURY (Per person)	\$	
	OWNED SCHEDULED AUTOS							BODILY INJURY (Per accident)	\$	
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY							PROPERTY DAMAGE (Per accident)	\$	
									\$	4 000 000
Α	X UMBRELLA LIAB X OCCUR	_				,	Jimine = -	EACH OCCURRENCE	\$	1,000,000
	EXCESS LIAB CLAIMS-MADE			S209386106		4/5/2020	4/5/2021	AGGREGATE	\$	1,000,000
	DED RETENTION \$							DEB 1 1071	\$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N							PER OTH- STATUTE ER		
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	N/A						E,L, EACH ACCIDENT	\$	
								E.L. DISEASE - EA EMPLOYEE		
	If yes, describe under DESCRIPTION OF OPERATIONS below						 	E,L, DISEASE - POLICY LIMIT	\$	
				1				Ti di		
	L					Age to the com-				
DES	SCRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (ACORI	D 101, Additional Remarks Schedu	ule, may k	be attached if mor	re space is requi	rea)		
	BTIEICATE HOLDER				CAN	CELLATION	2 2 2 2			
CE	RTIFICATE HOLDER				CAIN	OLLLA HON				
	Town of North Castle Building Department				THE	EXPIRATIO	N DATE TH	DESCRIBED POLICIES BE C HEREOF, NOTICE WILL CY PROVISIONS.	ANCEI BE D	LED BEFORE ELIVERED IN
	17 Bedford Street				Attento	IDIZED DEPOS	=NTATIVE			
	Armonk, NY 10504				day State	AB W				
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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.
- **TEST CRITERIA:** 0
 - 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 MAXI-MUM MOTOR STARTING CAPABILITY by electronically torque-matching the surge loads to the engine. Digital voltage regulation at $\pm 1\%$.
- 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 $\pm 1\%$ 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

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.

Smart battery charger

Main line circuit breaker

Electronic governor



20/22/24 kW

Features and Benefits

SAE weather protective enclosure

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.

Enclosed critical grade muffler 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

• 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 piping.

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

Specifications

20/22/24 kW

Generator Model		G007038-1	G007042-2	G007038-3	G007042-3	G007209-0
AIDORI		G007039-1 (20 kW)	G007043-2 (22 kW)	G007039-3 (20 kW)	G007043-3 (22 kW)	G007210-0 (24 kW)
Rated maximum continuous power capaci	ity (LP)	20,000 Watts*	22,000 Watts*	20,000 Watts*	22,000 Watts*	24,000 Watts*
Rated maximum continuous power capaci		18,000 Watts*	19,500 Watts*	18,000 Watts*	19,500 Watts*	21,000 Watts*
Raled voltage				240		
Rated maximum continuous load current -	- 240 volts (LP/NG)	83.3 / 75.0	91.7 / 81.3	83.3 / 75.0	91.7 / 81.3	100 / 87.5
Total Harmonic Distortion				Less than 5%		
Main line circuit breaker		90 amp	100 amp	90 amp	100 amp	100 amp
Phase				1		
Number of rotor poles				2		
Rated AC frequency				60 Hz		
Power factor				1.0		
Battery requirement (not included)		12 Vo	lts, Group 26R 540 CO	CA minimum or Group	35AGM 650 CCA m	inimum
Unit weight (lb / kg)		448 / 203	466 / 211	436 / 198	445 / 202	455 / 206
Dimensions (L x W x H) in / cm			48 x 2	25 x 29 / 121.9 x 63.5	x 73.7	
Sound output in dB(A) at 23 ft (7 m) with	generator operating at normal load**	67	67	67	67	67
Sound output in dB(A) at 23 ft (7 m) with	generator in Quiet-Test™ low-speed exercise mode**	55	57	55	57	57
Exercise duration				5 min		
Engine					. 101	
Engine type			GEN	ERAC G-Force 1000 S	Series	
Number of cylinders				2		
Displacement				999 cc		
Cylinder block			Alu	minum w/ cast iron sl	eeve	
Valve arrangement				Overhead valve		
Ignition system				Solid-state w/ magnet	0	
Governor system				Electronic		
Compression ratio				9.5:1		
Starter				12 VDC		
Oil capacity including filter				Approx. 1.9 qt / 1.8 t		
Operating rpm				3,600		
Fuel consumption						
Natural gas	ft³/hr (m³/hr)	204 (5.70)	228 (6.46)	164 (4.64)	20	3 (5.75)
	1/2 Load	204 (5.78) 301 (8.52)	327 (9.26)	287 (8.13)		6 (8.66)
Unddanna	Full Load	301 (0.02)	ULI (U.LU)	201 (0.10)		
Liquid propane	ft ³ /hr (gal/hr) [L/hr] 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] 136 (3.74) [14.15]		.53) [9.57] .90) [14.77]

Controls	0 1 2 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1
Two-line plain text multilingual 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 Voltage 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).
Slarter lock-out	Starter cannol re-engage until 5 sec after engine has stopped.
Smarl Baltery 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
Overcrank/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
I IGIU UDUI AUADIG III III WAIG	

Field upgradable firmware

**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 DIN6271). * 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).



Switch Options

20/22/24 kW

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.

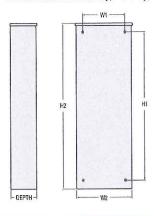
Dimensions

			nps 120/24 sition Servi		
	Hei	ght	Wi	dth	Donth
	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		

Model	G007039-1, G007039-3 (20 kW) G007043-2, G007043-3 (22 kW)
No. of poles	2
Current rating (amps)	200
Voltage rating (VAC)	120/240, 1Ø
Utility voltage monitor (fixed)* -Pick-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/UL 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



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.

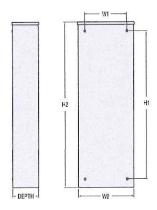
Dimensions

			nps 120/24 sition Servi		
	He	ight	Wi	dth	Depth
	H1	H2	W1	W2	Depui
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

Model	G007210-0 (24 kW)
No. of poles	2
Current rating (amps)	200
Voltage rating (VAC)	120/240, 10
Utility voltage monitor (fixed)* -Pick-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



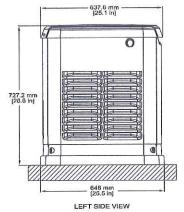
GENERAC

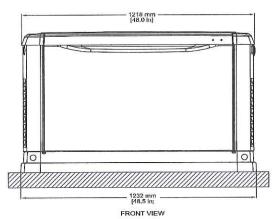
Available Accessories 20/22/24 kW

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 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	Wi-Fi LP Tank Fuel Level Monitor	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.
G007169-0 - 4G LTE G007170-0 - Wi-Fi/ Ethernet	Mobile Link [®] Cellular Accessories	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. 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.
G007220-0 - Bisque	Base Plug Kit	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	69647107421		
G007209-0	69647107151		
G007210-0	696471078220		





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

