

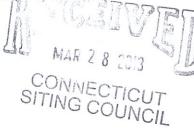
EM-ATC-031-130328

David Scarfo

16 Chestnut Street, Suite 220 Foxboro, MA 02035 Tel (978) 804-5761 Fax (774) 215-5423

Linda Roberts Executive Director Connecticut Siting Counsel 10 Franklin Square New Britain, CT 06051





Re:

Notice of Exempt Modification - Shared Emergency Backup Generator Mohawk Mountain, Cornwall, CT 06759

Dear Ms. Roberts:

American Tower Corporation ("ATC") currently maintains a wireless telecommunications facility at the above referenced address. ATC's tower and ground facility is host to multiple existing tenants within a lease area maintained by ATC. ATC does not currently maintain a generator at this cell site.

In an effort to further enhance multiple tenants' network reliability, ATC intends to modify its facility by installing a new diesel-fueled generator outside in a designated 8'x14' ground space. The generator incorporates a built-in fuel tank as part of the unit. The diesel fuel tanks are double walled for added safety and will be filled by a licensed fuel filling company. (See Facility Compound Plan attached).

Please accept this letter as notification pursuant to R.C.S.A Section 16-50j-73, for construction that constitutes modification pursuant to R.C.S.A Section 16-50j-72(b)(2). In accordance with R.C.S.A Section 16-50j-73, a copy of this submission is being sent to the Town of Cornwall. A copy of this submission is also being sent to The State of Connecticut, the property owner on which the tower is located.

ATCs' Proposed Wireless Modifications Constitutes An "Exempt Modification"

The proposed modification to the above mentioned Facility constitutes an exempt modification of an existing facility provided for in R.C.S.A Section 16-50j-72(b)(2) and Council regulations promulgated pursuant thereto.

- The proposed modification will not result in an increase in the height of the existing tower.
- The generator and attached fuel tank will remain entirely within the limits of the leased area. The modifications therefor, will not require the extension of the boundary.

- 3) The proposed modification does not increase the noise levels at the boundary by six (6) decibels or more under normal conditions. Proposed modification is only used during emergency power failure.
- 4) The installation of a new generator and attached fuel tank will not change, in any way, radio frequency (RF) emissions at the facility.
- 5) The facility has received all municipal zoning approvals and building permits. (Regs., Conn. State Agencies Section 16-50j-72))

For all the foregoing reasons, American Tower Corporation respectfully submits that the proposed modifications to the above-referenced telecommunications facility constitutes an exempt modification under R.C.S.A Section 16-50j-72(b)(2)

Respectfully submitted

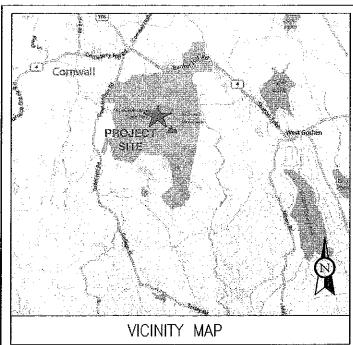
David Scarfo 978.804.5761

On behalf of American Tower Corporation

c/o Tower Resource Management, Inc. 16 Chestnut Street, Suite 220 Foxboro, MA 02035

cc: Town of Cornwall, CT State of Connecticut 79 Elm Street, Hartford, CT 06106 Exhibit 1

Site Plan



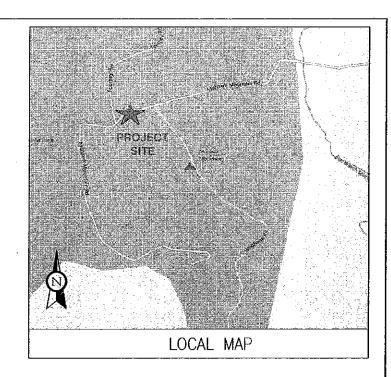
BACKUP POWER PROJECT

ATC SITE IDENTIFICATION:

SITE NUMBER: 88009 SITE NAME: CORNWALL CT

SITE ADDRESS: MOHAWK MTN.

CORNWALL, CT 06759





THIS FACILITY SHALL MEET OR EXCEED ALL FAA AND FCC REGULATORY REQUIREMENTS.

PROJECT DESCRIPTION:

THE PROPOSED PROJECT INCLUDES PLACING AN 80 KW SHARED GENERATOR IN AN EXISTING CELLULAR TOWER COMPOUND.

PROJECT TEAM	PROJECT SUMMARY	R IN AN EXISTING CELLULAR TOWER COMPOUND. PROJECT NOTES SHEET INDEX					
ENGINEER	GEOGRAPHIC COORDINATES:	1. THE FACILITY IS UNMANNED.	SHT	DESCRIPTION:	REV:	DATE:	ВУ
DVANCED ENGINEERING GROUP, P.C. 00 NORTH BROADWAY AST PROVIDENCE, RI 02914 EL: 401-354-2403	LATITUDE: 41" 49" 16.69" N LONGRIUDE: 73" 17" 47.19" W GROUND ELEVATION: 1678 FT.	A TECHNICIAN WILL VISIT THE SITE APPROXIMATELY ONCE A MONTH FOR ROUTINE INSPECTION AND MAINTENANCE.	NO:	TITLE SHEET, VICINITY MAP AND GENERAL INFORMATION	0	03-22-2013	JG
ANDLORD:	GROUND ELEVATION: 16/8 FT. 3. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT LAND DISTURBANCE OR EFFECT OF STORM WATER A-1		A-1	STIE PLAN	0	03-22-2013	JG
Merican Towers, LLC. D Presidential Way	BUILDING CODE:	DRAINAGE.	A-2	CONCRETE PAD DETAILS	0	03-22-2013	JG
DBURN, MA 01801 L: 781-926-4500	2009 INTERNATIONAL BUILDING CODE 2005 CT STATE BUILDING CODE	 NO SANITARY SEWER, POTABLE WATER OR TRASH DISPOSAL IS REQUIRED. 	E-1	WIRING DIAGRAM & H-FRAME LAYOUT	0	03-22-2013	JG
X: 781-926-4555	ELECTRICAL CODE: NEC 2011 LIGHTNING CODE: NEC 2011	5. HANDICAP ACCESS IS NOT REQUIRED.	E-2	ELECTRICAL DETAILS	0	03-22-2013	JG
			G-1	GROUNDING DETAILS	0	03-22-2013	JG
	ATC FIELD OPS TECH: SCOTT BLAKE	PROJECT LOCATION DIRECTIONS		GENERATOR ASSEMBLY AND INSTALLATION SUPPLEMENT			
	TEL: 203-889-8566	DEPART PRESIDENTIAL WAY TOWARD ATLANTIC AVE. TURN LEFT ONTO ROAD. TAKE RAMP RIGHT FOR I—93 SOUTH TOWARD BOSTON. AT EXIT 37B, TAKE RAMP RIGHT FOR I—95 SOUTH TOWARD WALTHAM. AT EXIT 25, TAKE RAMP RIGHT FOR I—90 WEST TOWARD WORCESTER / MASS PIKE. AT EXIT 9, TAKE RAMP RIGHT FOR I—84 TOWARD NEW YORK CITY / HARTFORD. ENTERING CONNECTICUT. AT EXIT 50, TAKE RAMP RIGHT FOR US—44 WEST TOWARD MAIN ST. KEEP STRAIGHT ONTO US—44 W / MORGAN ST. BEAR RIGHT ONTO US—44. KEEP STRAIGHT ONTO US—44 / US—202 / ALBANY TPKE / W MAIN ST. KEEP STRAIGHT ONTO US—44 W / US—202 S / ALBANY TPKE. BEAR LEFT ONTO US—202 S. ROAD NAME CHANGES TO US—202. BEAR RIGHT ONTO CT—4 / E ELM ST. BURGER KING ON THE CORNER. BEAR LEFT ONTO TOUMEY RD. TURN LEFT ONTO MOHAWK MOUNTAIN RD					



Civil Engineering - Site Development Surveying - Telecommunications 500 NORTH BROADWAY EAST PROVIDENCE, RI 02914 PH: 401-354-2403 FAX: 401-633-6354



Convergent Network Solutions TOWER RESOURCE MANAGEMENT 16 CHESTHUT STREET, SUITE 220 FOXBORO, MA 02035 WWW.TRMCOM.COM



ATC TOWER SERVICES, INC.

8505 FREEPORT PARKWAY SUITE 135 IRVING, TX 75063 PHONE: (972) 999-8900 FAX: (972) 999-8940 NYSE AMT

ATC SITE NUMBER:

88009

CORNWALL CT

SITE ADDRESS: MOHAWK MTN. CORNWALL, CT 06759

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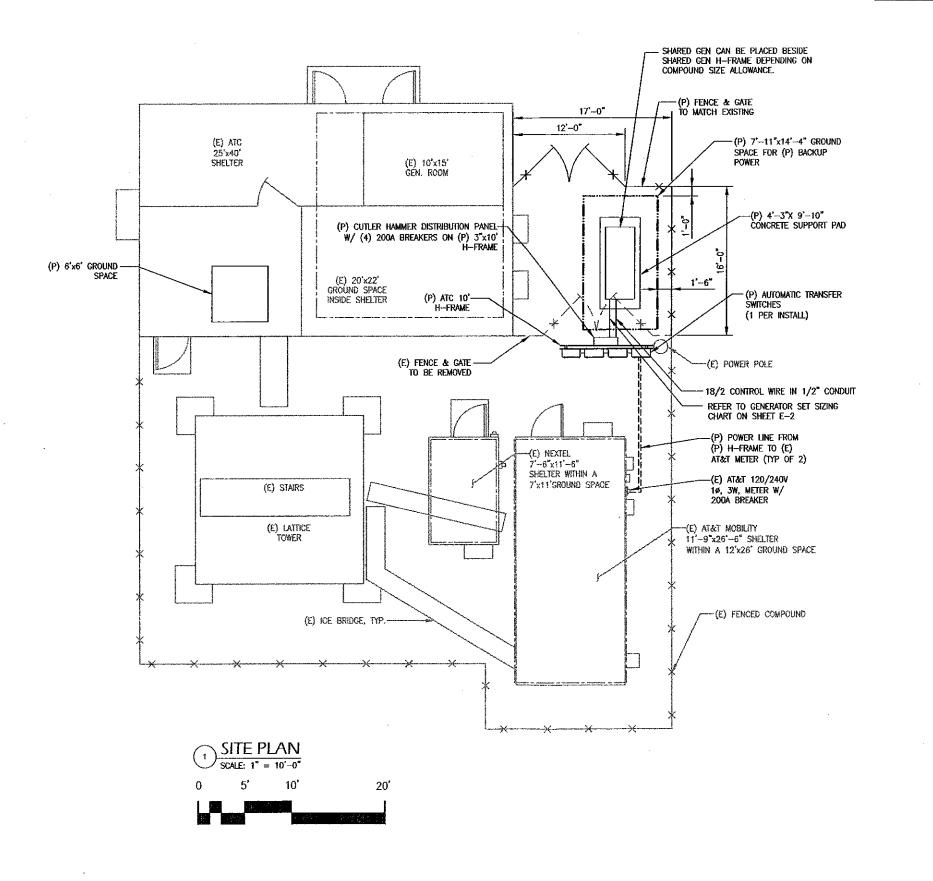
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ELECTRICAL CONTRACTOR SHALL MAINTAIN
FACTORY RECOMMENDED CLEARANCES FOR
GENERATOR, OR 48" CLEAR ON EACH SIDE OF
GENERATOR AND 36" CLEAR ON EACH SIDE OF
H-FRAME. CLEARANCES MAY OVERLAP.







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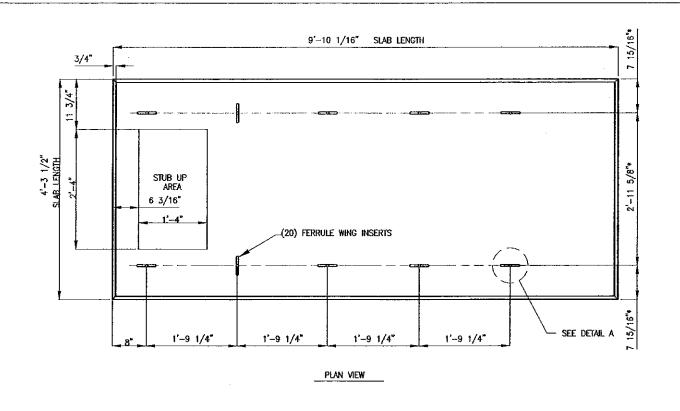
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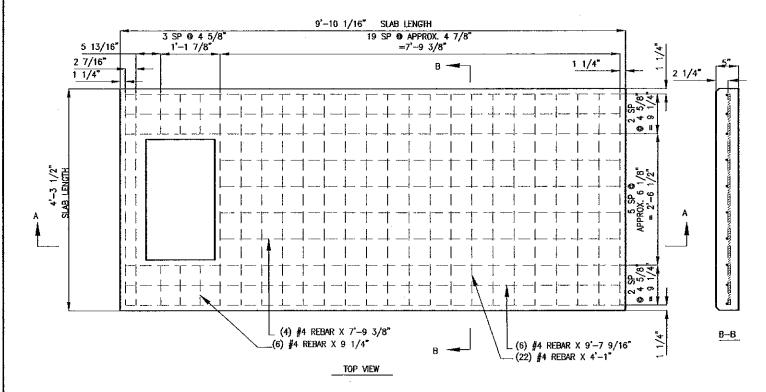
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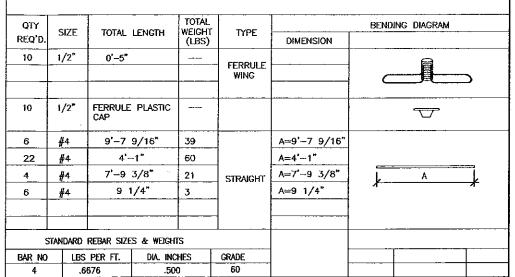
SITE PLAN

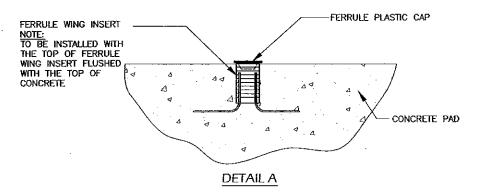
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CONCRETE PAD CONSTRUCTION NOTES

- ALL REBAR (HORIZONTAL & VERTICAL) SHALL BE SECURELY WIRE TIED TO PREVENT DISPLACEMENT DURING POURING OF CONCRETE.
- 2. CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI.
- 3. REINFORCED CONCRETE CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH ACI STANDARDS 318.
- 4. MINIMUM CONCRETE COVER OVER REBAR IS 1 1/4".
- 5. REINFORCING MATERIAL SHALL BE IN ACCORDANCE WITH ASTM SPECIFICATION A615-85.

CONCRETE PAD AND EMBEDMENT TOLERANCES

- 1. EMBEDMENTS: PLUS OR MINUS 1/16".
- 2. CONCRETE DIMENSIONS: PLUS OR MINUS 1/4".
- 3. REINFORCING STEEL PLACEMENT: PLUS OR MINUS 1/4" INCLUDING CONCRETE COVER.

NOTES

- 1. FOUNDATION WAS DESIGNED BY ASSUMING ALLOWABLE SOIL BEARING CAPACITY OF 1000 PSI. THE SOIL BEARING CAPACITY FOR EACH SITE MUST BE VERIFIED USING THE SITE SPECIFIC GEOTECH REPORT. IF SHALLOW GROUNDWATER (\$3 FT.) WAS REPORTED, A FURTHER REVIEW OF THE DESIGN OR SPECIAL DESIGN MAY BE REQUIRED.
- THE SOIL UNDERNEATH THE CONCRETE PAD MUST BE FREE OF ORGANIC MATTER OR OTHER DELETERIOUS SUBSTANCES, AND SHOULD BE COMPACTED AND LEVELED BEFORE PLACING THE FOUNDATION. PAD SHALL BE INSTALLED LEVEL TO WITHIN +/- 1/8".
- CONCRETE SLUMPS: 1"~2".
- 4. CONCRETE VOLUME: 0.78 CUBIC YARDS.

DESIGN

1.MAXIMUM DESIGN BASIC WIND SPEED (3-SECOND GUST):

90 MPH FOR GENERATOR MODELS SD050 AND SD080

PRE-CAST GENERATOR PAD



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Convergent Network Solutions TOWER RESOURCE MANAGEMENT 16 CHESTNUT STREET, SUITE 220 EOXEGRO MA 2035



AWERICAN TOWER®

ATC TOWER SERVICES, INC. 8505 FREEPORT PARKWAY

8505 FREEPORT PARKWAY SUITE 135 IRVING, TX 75063 PHONE: [972] 999-8900 FAX: [972] 999-8940 NYSE AMT

ATC SITE NUMBER:

88009

ATC SITE NAME:

CORNWALL CT

SITE ADDRESS: MOHAWK MTN. CORNWALL, CT 06759

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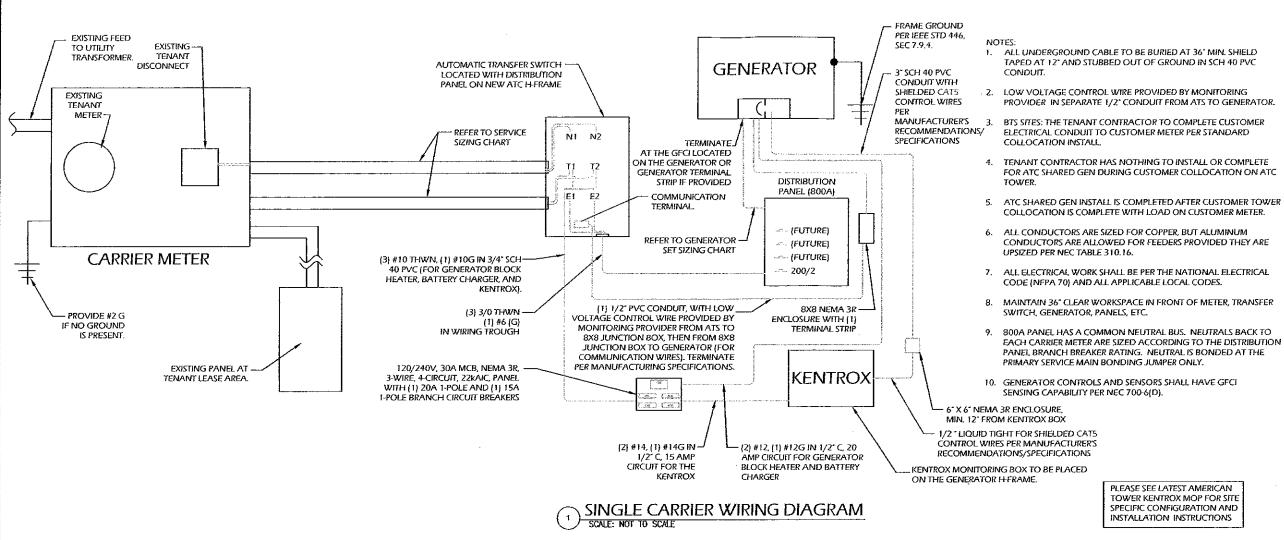
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CONCRETE PAD DETAILS

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FEEDER SIZING CHART FOR UTILITY SERVICE					
UTILITY SERVICE	FEEDER SIZES FROM UTILITY TO ATS				
200A 1-PH	3#3/0, 1#6G, IN 2°C				

DISCONNECT POWER FEED FROM EXISTING METER TO EXISTING SHELTER. ROUTE NEW FEEDERS (AS SIZED ON E1, DETAIL 1) FROM METER TO NEW TRANSFER SWITCH AND BACK. RECONNECT NEW RETURN FEED FROM TRANSFER SWITCH TO SUPPLY POWER (UTILITY AND BACK-UP POWER) TO EXISTING SHELTER THROUGH EXISTING CONDUIT AND FEEDERS.

FEEDER SIZING CHART FOR GENERATOR						
GEN SET SIZE VOLTS - PHASE PRIME RATING KW - AMPS SIZE OF INLINE BREAKER (AT ANCHOR TENANT: PANEL / ATS.						
80KW	120/240V - 1-PH	72KW - 300A	40 0 A	200A 2-P C/B INTEGRAL TO 800A, 1-PH MLO DISTRIBUTION PANEL	2 SETS OF 3#3/0, 1#1/0G, IN (2) 3°C	

- 1. SERVICE VOLTAGE FOR EACH CARRIER IS 120/240 1-PHASE, AND SERVICE SIZES ARE TYPICAL 200A PER CARRIER.
- 2. DISTRIBUTION PANEL IS 800A, 120/240V 1-PHASE, WITH 200A C/B FOR THE LISTED CARRIER OUTPUT. PANEL HAS [3] 200A BREAKER SPACES FOR FUTURE CARRIERS.
- 3. AUTOMATIC TRANSFER SWITCH (ATS) ARE 200A 2-POLES, 120/240V 1-PHASE WITH SOLID NEUTRAL PER CARRIER.
- 4. ALL ELECTRICAL EQUIPMENT IS NEMA 3R RATED.
- 5. THE GENERATOR ELECTRICAL LOADS ARE ADEQUATE FOR THE CONNECTED LOADS.

 6. ALL EQUIPMENT FURNISHED SHALL BE PROVIDED WITH EQUIPMENT RATED TO WITHSTAND FAULT CURRENT AVAILABLE AT PROJECT SITE.
- 7. ALL WIRE AND PANEL BUSSING SHALL BE COPPER UNLESS ALLOWED ELSEWHERE IN THIS DOCUMENT SET, WIRE SIZES ARE BASED ON COPPER.
- 8. A NEW SET OF PLANS WILL BE PROVIDED AND SUBMITTED FOR ADDITIONAL CARRIERS. 9. ALL WORK SHALL CONFORM WITH THE CURRENT VERSION OF THE NEC AND ALL OTHER APPLICABLE CODES.
- 10. FIRST OVER-CURRENT PROTECTION DEVICE IS INTEGRAL TO GENERATOR. FEEDER SIZES INDICATED IN TABLE ABOVE ARE DOWNSTREAM OF
- THE FIRST OVER-CURRENT PROTECTION DEVICE.
- 11. INLINE BREAKER AT GENERATOR IS FACTORY INSTALLED, AND IS THE MANUFACTURER'S RECOMMENDED SIZE.

GENERATOR SET SIZING CHARTS

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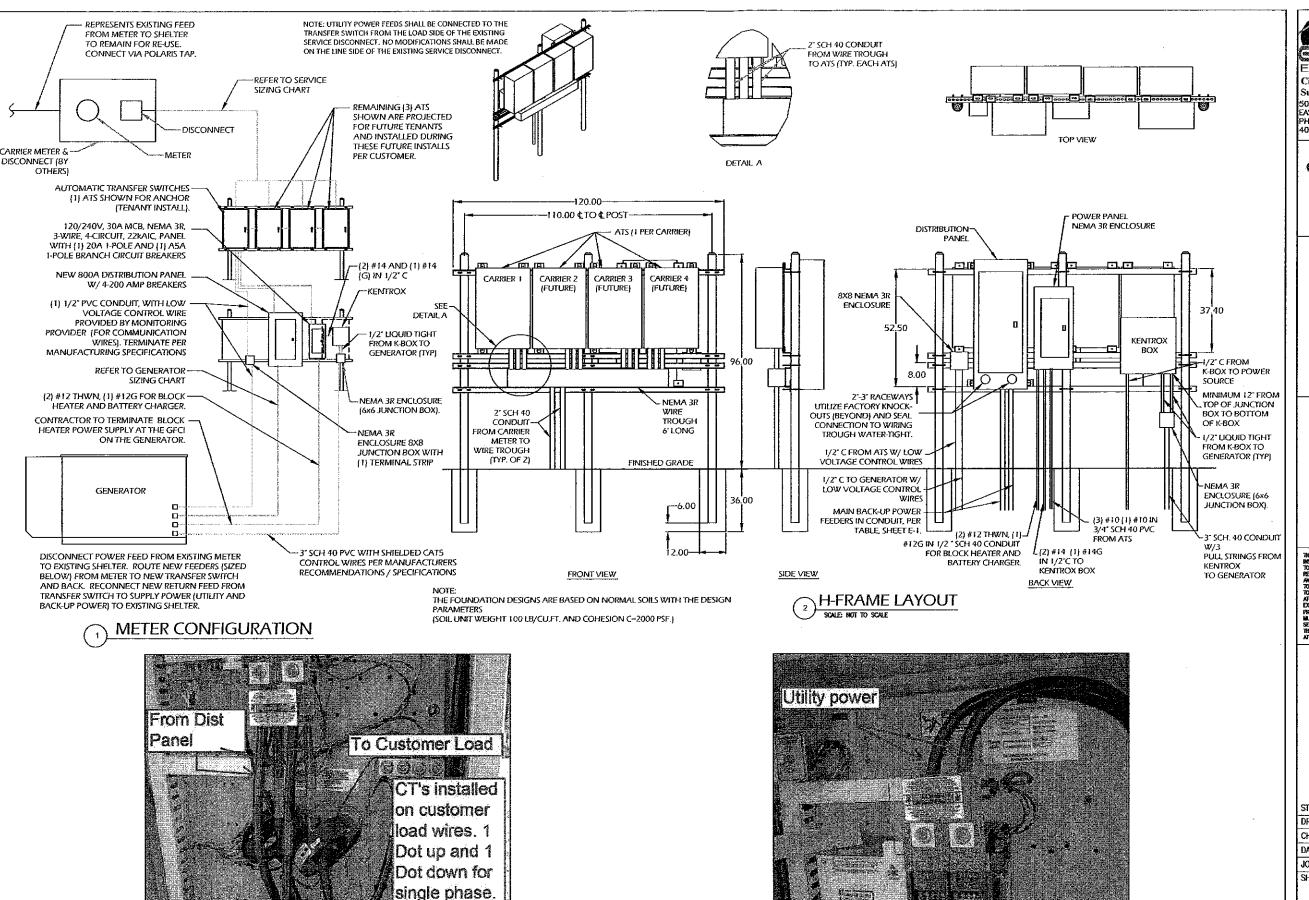
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WIRING DIAGRAM & H-FRAME LAYOUT

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Convergent Network Solutions

TOWER RESOURCE MANAGEMENT 16 CHESTNUT STREET, SUITE 226 FOXBORO, MA 02035 WWW.TRMCOM.COM



AMERICAN TOWER*

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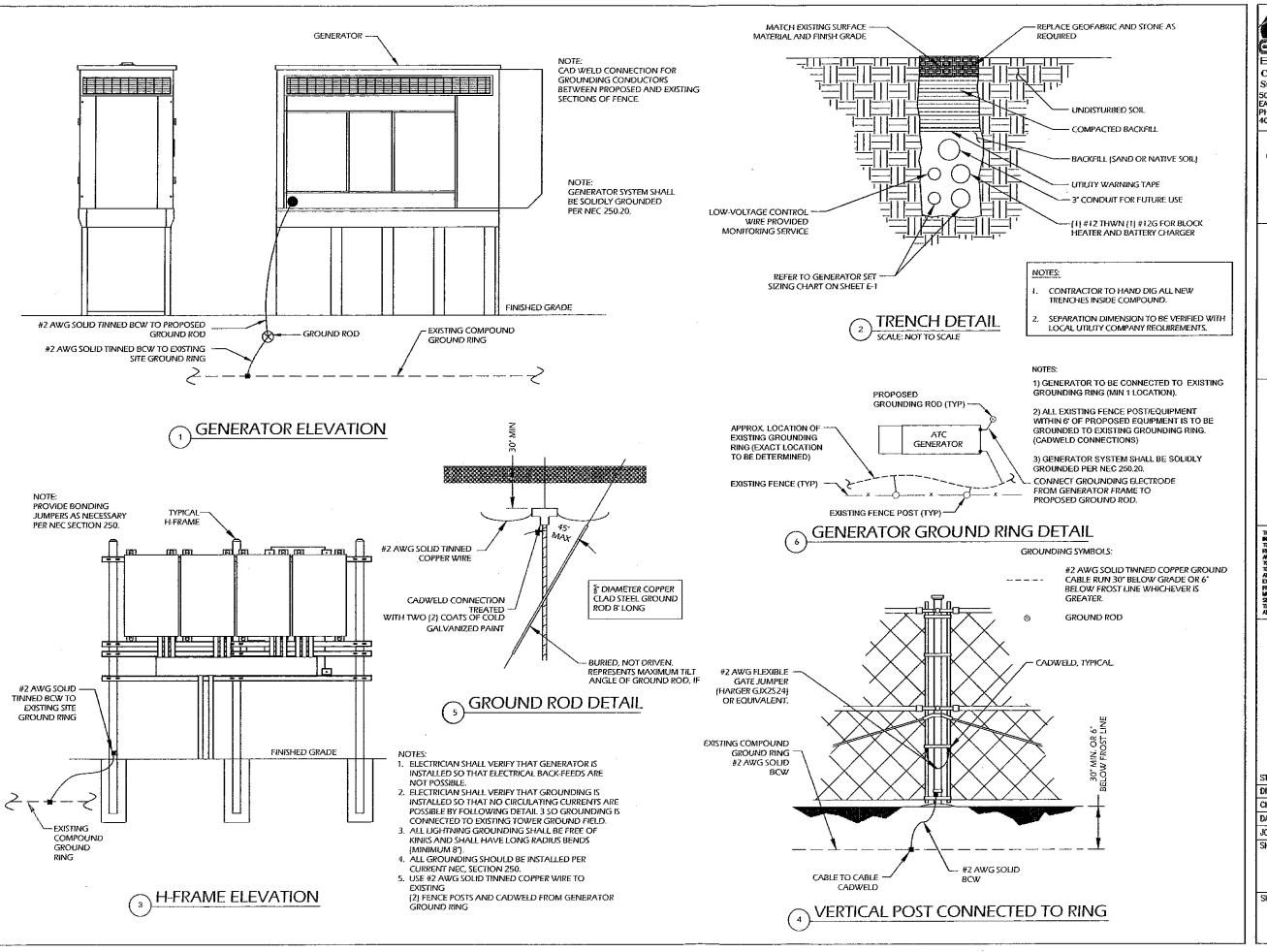
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ELECTRICAL DETAILS

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PHOTO REFERENCES FOR WIRE CONNECTIONS





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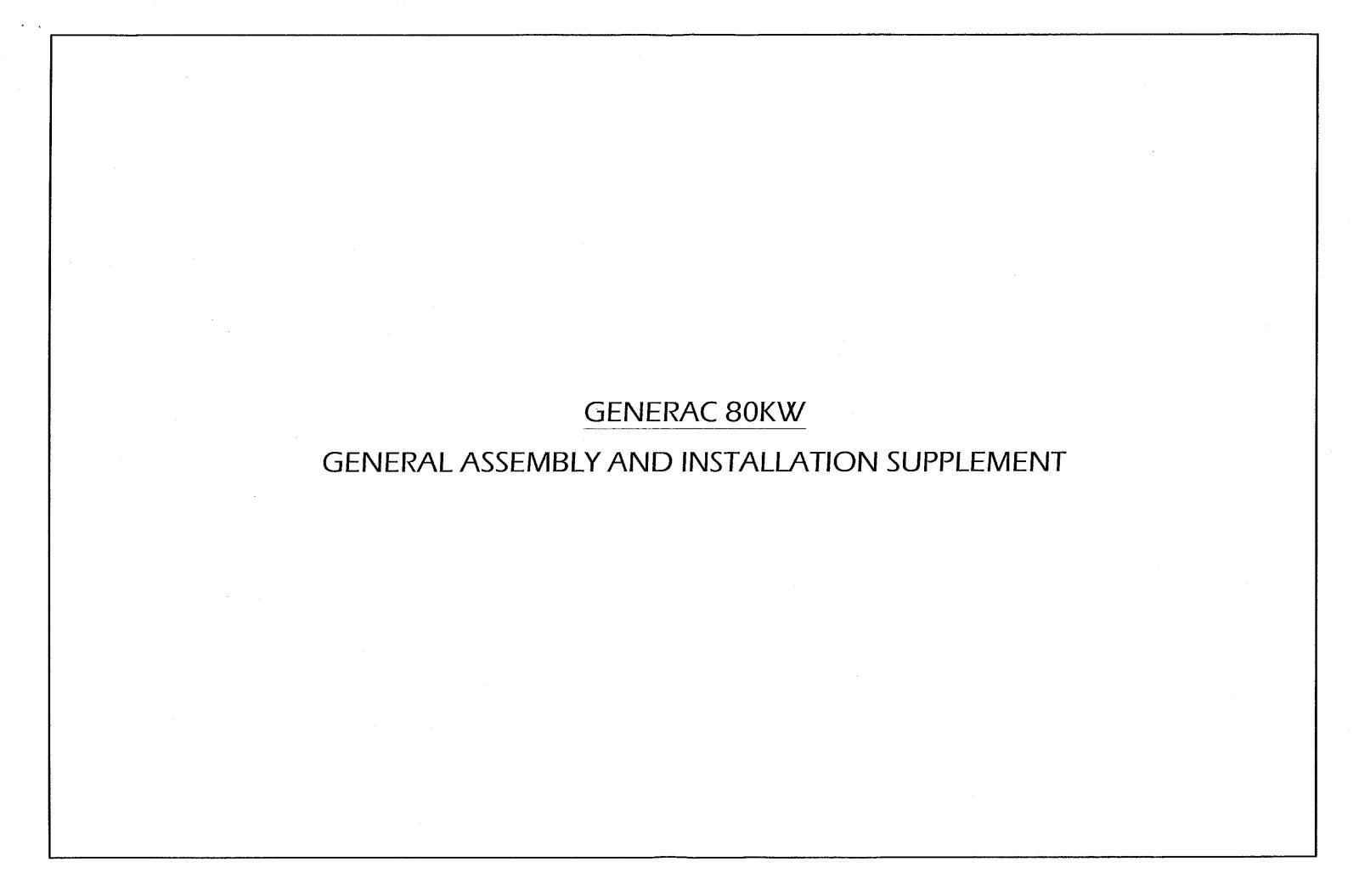
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GROUNDING DETAILS

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Description

controller.

The Generac HTS Transfer Switch is a "State of the Art" Smart Switch designed to operate in

 The HTS Transfer Switch has a 2 wire RS485 communication link to the generator confroller. The utility voltage is monitored by the HTS along with signal before transfer timing, time delay

· Switch operation is instigated by the generator

· All timers and voltage setpoints are programmable

through GenLink Communications Software.

· Time delay neutral and inphase monitor are

neutral and inphase transfer.

conjunction with the Generac H100 Series generator

HTS 100-400 Amp

Switches and Indicators:

- System Ready LED
- . Switch Position LED's
- · Test Switch

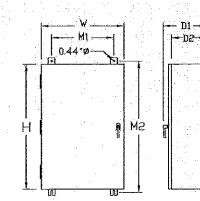
- · Standby Operating LED
- Utility Available LED
- · Fast Test Switch

· Safety Disconnect Switch · Return to Normal Switch Standby Accept Voltage 85-95% Standby Accept Frequency... Nominal Voltage. ...1 Volt Increments Allowable Deviation of Utility1-10 Seconds Line Interruption Delay 1-300 Seconds Minimum Run Time...... Return to Utility Timer Engine Cooldown Timer 1-30 Seconds Signal Before Transfer TimerInphase Time Delay Neutral Transfer Type Phase Difference for Imphase Transfer.

Withstand Current - 600 Volt HTS Series

HTS RATED AMPS	100	150	200	300	490
FUSE PROTECTED Maximum RMS Symmetrical			and production of the second s		
Faul Current – Amps Maximum Fuse Size – Amps Fuse Class	200,000 200 J,T	200,000 400 J,T	200,000 400 J,T	200,000 600 J,T	200, 0 00 600 J.T
CIRCUIT BREAKER PROTECTED Maximum RMS Symmetrical					
Fault Current — Amps Protective Device Continuous Rating (Max.) — Amps	14,000 150	25,000 300	25,000 300	35,000 600	35,000 600

- Tested in accordance with the withstand and closing requirements of UL 1008 and GSA Standards.
- Current ratings are listed @ 480 VAC.



Unit Dimensions

HTS RATED	VOLTAGE	ENCLOSURE HEIGHT	ENCLOSURE WIDTH		MOUNT PATTERN	1 200 377 100	SURE TH	WEIGHT (lbs.)
AMPS		H.	W	M1	M2	DI	D2	la Taria
100	ALL	36	24	18	37.5	12.7	10	180
150-200	120/240	36	24	18	37.5	12.7	10	185
150-200.	120/208	36	24	18	37.5	12,7	10	185
150-200	277/480	48*	30*	24	49.5	14.8	12.	265
300-400	120/240	36	24	. 18	37.5	12.7	10	245
300-400	120/208	36	24	18	37.5	12,7	10	245
300-400	277/480	48*	30*	24	49.5	14.8	12	325

Terminal Lug Wire Ranges

HTS RATED	CONTACTOR TERMINALS (1 LUG PER POLE)		NEUTRAL BAR*	GROUND LUG (1 PROVIDED)
AMPS	LUG WIRE RANGE	# LUGS	LUG WIRE BANGE	LUG WIRE RANGE
100	2/0 – 14 AWG	4	2/0 14 AWG	2/0 – 14 AWG
150	400MCM - 4 AWG	4	350MCM - 6.AWG	350MCM – 6 AWG
200	40DMCM – 4 AWG	4	350MCM – 6 AWG	350MCM 6 AWG
300	600MCM - 4 AWG	4	600MCM - 4 AWG	350MCM - 6 AWG
	or 2 — [250MCM — 1/0 AWG]		[250MCM - 1/0 AWG]**	350MCM 6 AWG
400	. 600MCM – 4 AWG	4	600MCM – 4 AWG	350MCM - 6 AWG
	or 2 - [250MCM - 1/0 AWG]	·	[250MCM - 1/0 AWG]**	

* Not included in HTS with switched neutral. ** Allowable wire range in brackets is for 2 wires per lug.

GENERAC

200 Amp HTS NEMA 1

Standard Features

- Single coil design, electrically operated and mechanically
- · Programmable exercise time
- SPDT aux contacts
- Main contacts are silver alloy
- · Conformal coating protects the printed circuit board
- UL1008 Listed
- · Indicating LED's for switch position, standby operating, utility available

- · 3 position test switch: Fast Test, Auto, Normal Test
- · Arc shutes on main contacts

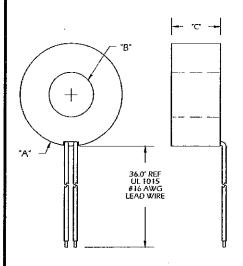
included.

- Signal before transfer contacts
- · Rated to all classes of loads
- Remote start, stop and transfer through GenLink® Communications Software
- · Up to four transfer switches per generator
- 50/60 hertz operation

Optional Accessories

- NEMA 12 enclosure (100-400 Amps)
- NEMA 3R enclosure (All)

- NEMA 4 and 4x enclosure
- 4 pole for separately derived systems

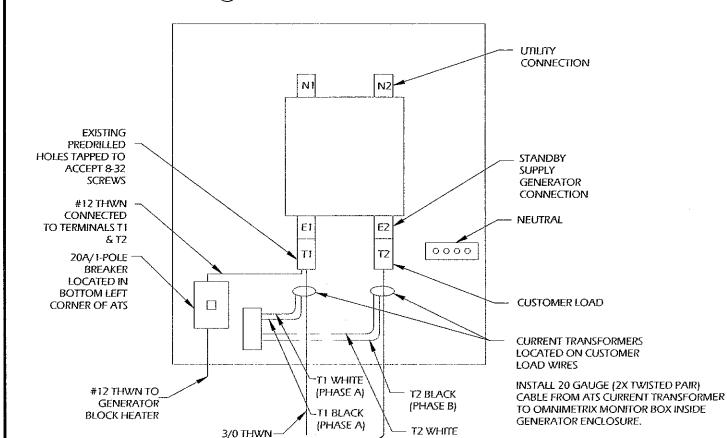


PART NO.	RATIO	MODEL NO.	±%	VA	OHMS	~A*	*B*	.c.
0F7784A	100:1A	635-100-01-L36	1	ī	.31	65	28	30.5
0F7784B	200:TA	635-200-01-L36	1	5	.95	65	28	30.5
0F7784C	300:1A	A-300-01-L36	1	4.5	.06	112	57.1	27.4
0F7784D	400:1A	A-400-01-L36	1	4	-11	112	57.1	27.4
0F7784E	500:1A	A-500-01-L36	1	6.5	.13	112	57.1	27.4
0F7784F	600:TA	A-600-01-L36	1	7.5	.15	112	57.1	27.4
0F7784G	800:1A	MW-800-01-L36	1	10	.20	143.5	89	29.2
0F7784H	1000:TA	MW-1000-01-L36	1	12	.22	143.5	89	29.2
0F7784J	1500:1A	MW-1500-01-L36	1	15	.50	143.5	89	29.2
0F7784K	2000:1A	MW-2000-01-L36	1	12	.67	143.5	89	29.2
0F7784L	3000:1A	MW-3000-01-L36	1	25	1.0	143.5	89	29.2

NOTE:

1. ORIGINAL CURRENT TRANSDUCERS.

CURRENT FLOW METER IN ATS



NOTES:

*SINGLE PHASE

- 1. CONNECT TO TENANT BREAKER AT METER.
- 2. CONNECT TO DISTRIBUTION CENTER BRANCH BREAKER



Highway 59 & Hillside Rd. Waukesha ,Wl. 53188 Phone#262-544-4811

Ref: All Generac Power Systems fuel tank bases supplied from the factory are manufactured and labeled per U.L.142 and are warranted through Generac Power Systems.

UL registration number: MH18459

U.L. 142 DOUBLE WALL FUEL TANK BASE SPECIFICATION

Fuel tank base construction:

• Be constructed in accordance with Underwriters Laboratories Standard UL-142. Be constructed in accordance with Flammable and Combustible Liquids Code, NFPA 30; The Standard for Installation and use of Stationary Combustible Engine and Gas Turbines, NFPA 37; and The Standard for Emergency and Standby Power Systems, NFPA 110. Include reinforced steel box channel for generator support, with load rating of 5,000 lbs. per gen-set mounting hole location. Full height gussets shall be provided at gen-set mounting holes. Be shipped with a certificate of Structural/Mechanical Integrity, certifying that it has met standards through rigorous testing and has demonstrated specified capabilities.

Sub Base Tank Testing:

Primary tank and secondary containment basin sections shall be pressurized at 3-5 psi and leak-checked to ensure integrity of sub base weld seams per UL-142 standards

Sub Base Tank Fittings:

The sub base tank shall include the following fittings:

- Appropriately sized NPT
- Fuel supply Fuel return fitting
- NPT for normal vent, sized as appropriate NPT for emergency vent, sized as appropriate
- 2" NPT for manual fill
- NPT for level gauge, sized as appropriate.
- 2" NPT for electronic fuel level; includes Low fuel alarm. High fuel level alarm
- NPT fitting for leak detection alarm

Fuel Level Gauge

The sub base tank shall include a direct-reading fuel level gauge.

Low Fuel Level

Factory Pre-set at 40% remaining for Alarm
Factory Pre-set at 20% remaining for Shut-down

High Fuel Level

Factory Pre-set at 90% full for Alarm

Fuel Containment Basin

Sub base tank shall include a welded steel containment basin, sized at a minimum of 110% of the tank capacity to prevent escape of fuel into the environment in the event of a tank rupture. A fuel containment basin leak detector switch shall be provided.

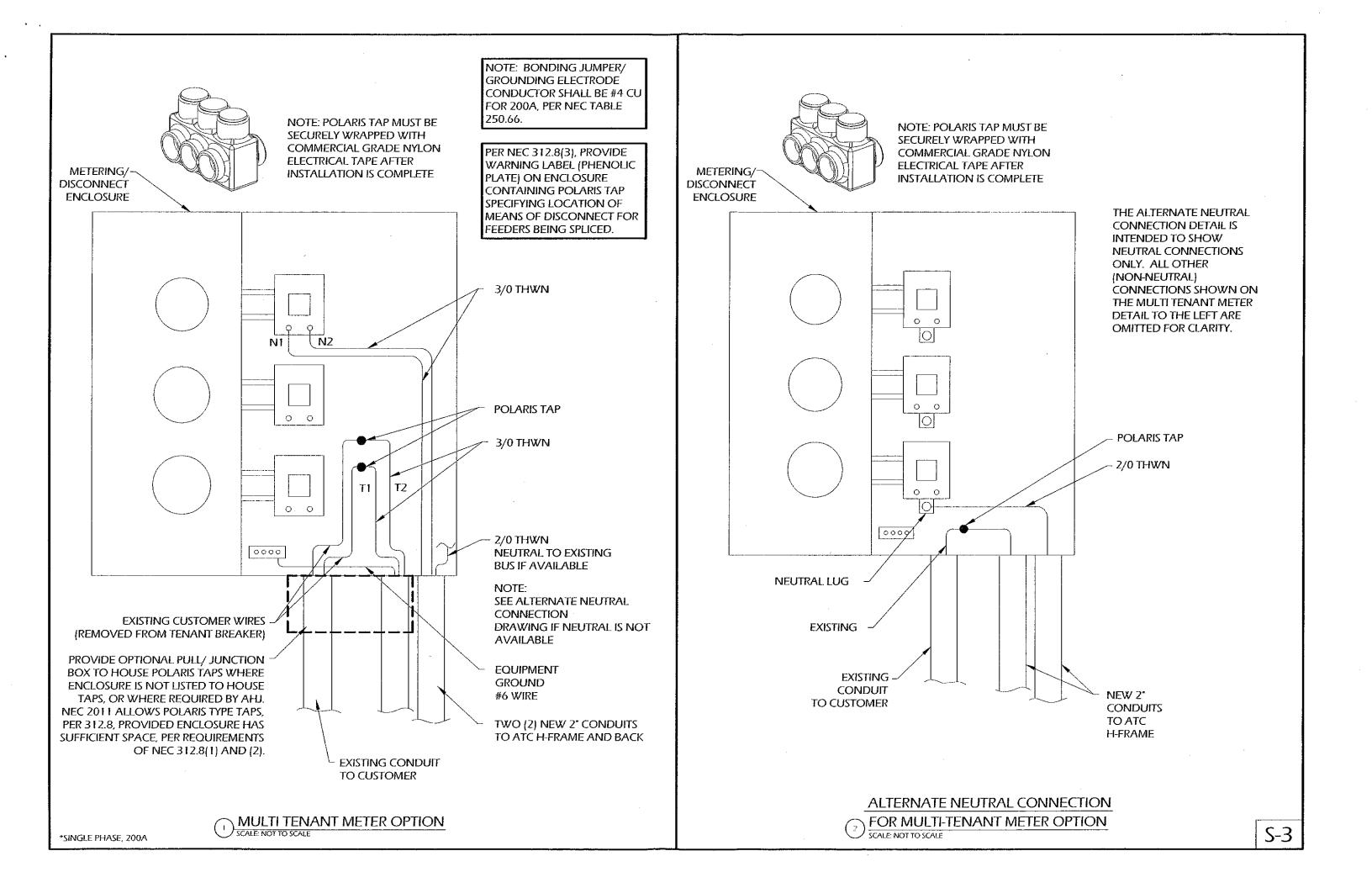
Sub Base Tank Venting

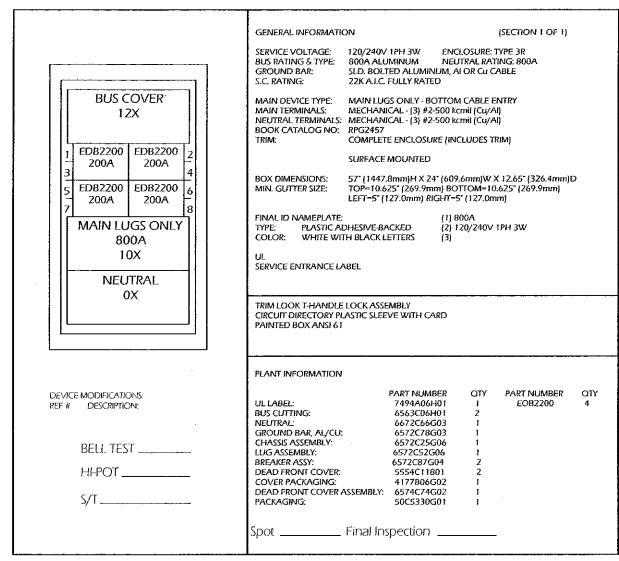
Normal and Emergency Venting:

Normal and Emergency venting shall be sized per U.L. 142 specifications for wetted surface area of tank.

3/0 THWN

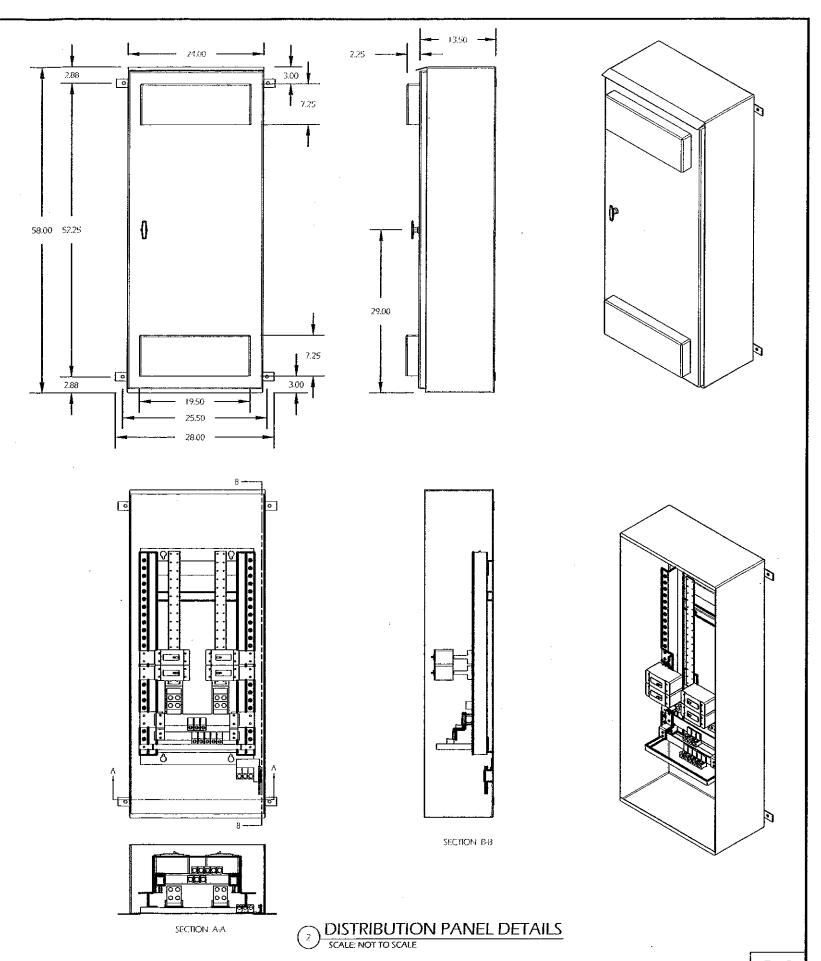
(PHASE B)





Notes:

NOTE: PANEL SHOWN IS FOR SINGLE PHASE. FOR 3-PHASE SITES, USE CORRESPONDING 3-POLE VERSION OF THIS PANEL.



OISTRIBUTION PANEL
SCALE: NOT TO SCALE





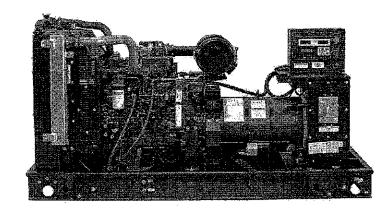
Diesel

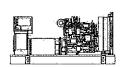
Industrial Diesel Generator Set

EPA Emissions Certification: Tier III

Standby Power Rating 100 kVA 80 kW 60 Hz

Prime Power Rating 90 kVA 72 kW 60 Hz











benefits features

Generator Set

- PROTOTYPE & TORSIONALLY TESTED

- RHINOCOAT PAINT SYSTEM
- WIDE RANGE OF ENCLOSURES AND TANKS

Engine

- EPA TIER COMPLIANT
- INDUSTRIAL TESTED, GENERAC APPROVED

- POWER-MATCHED OUTPUT

INDUSTRIAL GRADE

Alternator

- YWO-YHIRDS PITCH
- CLASS H MATERIALS
- DIGITAL 3-PHASE VOLTAGE CONTROL

- ENCAPSULATED BOARD W/ SEALED HARNESS
- 4-20mA VOLTAGE-TO-CURRENT SENSORS
- SURFACE-MOUNT TECHNOLOGY
- ADVANCED DIAGNOSTICS & COMMUNICATIONS
- EASY, AFFORDABLE REPLACEMENT
- NOISE RESISTANT 24/7 MONITORING

FAST AND ACCURATE RESPONSE

- PROVIDES VIBRATION RESISTANCE
- HARDENED RELIABILITY

IMPROVES COOLING

HEAT TOLERANT DESIGN

PROVIDES A PROVEN UNIT ▶ ENSURES A QUALITY PRODUCT IMPROVES RESISTANCE TO ELEMENTS

PROVIDES A SINGLE SOURCE SOLUTION

ENVIRONMENTALLY FRIENDLY

ENSURES INDUSTRIAL STANDARDS ENGINEERED FOR PERFORMANCE

IMPROVES LONGEVITY AND RELIABILITY

ELIMINATES HARMFUL 3RD HARMONIC

primary codes and standards











SD080

application and engineering data

ENGINE SPECIFICATIONS

General	
Make	lveco / FPT
EPA Emissions Compliance	Tier III i
EPA Emissions Reference	See Emissions Data Sheet
Cylinderet	
Туре	Diesel
Displacement of (culture)	4.5 (274)
Bore - mm (in.)	105 (4.1)
Stroke-mm/(ra)	152 (5.7)
Compression Ratio	17.5:1
intake Air Mcthod	Timbocharged
Cylinder Head Type	2 Vatve
Pliston Types	Alupinum
Crankshaft Type	Forged Steel
Engrise Block Type	Castiron, WetSleeve

Engine Governing	
Governor	Electronic
Prequency Regulation (Steady State)	+/-0.25%

Lubrication System	
Oil Pump Type	Gear
Oli Enter Type	Euli Flow
Crankcase Capacity - L (gal)(gts)	13.6 (3.6) (14.4)

Cooling System	
Cooling System Type	Closed
Water Pump	Reit Driven Centrifugal
Fan Type	Pusher
Fan Blade Number	2536 (10)
Fan Diameter (in.)	26
Cookant Heater Wartage	1500
Coolant Heater Standard Voltage	120

uel Type*	Ultra Low Sulfur Diesel Fue
uel Specifications	ASTM
uel Filtering (microns)	5
uel Inject Rumo Maite	Standyne
uel Pump Type	Engine Driven Gear
rjector Type II.	Methanifal
ngine Type .	Direct Injection
del Supply Line, Irvn (d.)	1/4 inch Npt
uel Return Line - mm (in.)	1/4 inch Npt

Engine Electrical System	
System Voltage	12VDC
Battery Charging Alfemator	90 Amp
Battery Size (at 0 oC)	995 CCA
Battery Croup	5.0 CL 31 15 15 15 15
Battery Voltage	12 Voit DC
Ground Polarity	Pergative

ALTERNATOR SPECIFICATIONS

Model	390 mm Generac
Poles.	4
Field Type	Revolving
insulation Class - Kotor	Section Health and
Insulation Class - Stator	Н
Total Harmonic Distortion	A STATE OF STREET
Telephone Interference Factor (TIF)	<50
Alternatic Type	Synctronique Educations, Opt. PMC
Bearings	One - Pre Lubed & Sealed
Coupling	Direct Reside Disc
Load Capacity - Standby	80
Load Capacity: Prime	72
Prototype Short Circuit Test	Y

Number of Semed Phases	3
Regulation Accuracy (Steady State)	+/-0.25%

CODES AND STANDARDS COMPLIANCE (WHERE APPLICABLE)

NFPA 99

NFPA 110

ISO 8528-5

ISO 1708A.5

ISO 3046 BS5514

SAEJ1349 DIN6271

IEEE C62.41 TESTING

Rating Definitions:
Standby - Applicable for a varying emergency load for the duration of a utility power outage with no overload capability. [Max. load factor = 70%]
Prime - Applicable for supplying power to a varying load in fleu of utility for an unlimited amount of running time. [Max. load factor = 80%] A 10% overload capacity is available for 1 out of every

operating data (60Hz)

POWER RATINGS (KW)

Single-Phase 120/240VAC @1.0pf Three-Phase 120/240VAC @0.8pf Three-Phase 120/240VAC @0.8pf Three-Phase 277/480VAC @0.8pf Three-Phase 346/600VAC @0.8pf

	STANDB	Y
80	Amps:	333
80	Amps:	228
80	Amps:	241
80	Amps	- 170
80	Amps:	96

	PRIME	
72	Amps:	300
1,72	Amps	250
72	Amps:	217
77	Amps:	108
72	Amps:	87

STARTING CAPABILITIES (SKVA)

				sKVA v. Voltage Dip										
				480VAC							208/2	240VAC		
	Alternator	kW	10%	15%	20%	+ 25%	30%	35%	10%	15%	20%	2596	30%	35%
Π	Standard*	80	59	88. 7	117	147	176	205	44	- 59	88	110	132	154
Γ	Upsize I	100	79	118	157	197	236	275	59	79	118	148	177	306
	Upsize 2	125	116	174	232	290	348	406	87	116	174	4218	261	305
_		*All Cone	ar indust	rial alternate	rc utilino	Clace M. mate	rials Star	vdard atterna	tor provi	der fert than	OT BOLD	I to Class E to	moerati	Ke rîse

Upsize 1 provides less than or equal to Class A temperature rise.

Fuel Consumption Rates **

Fuel Pump Litt - in (m)	
36(.9)	[
Total Fuel Pump Flow (Combustion + Return)	
13.6 gph	ŀ

	STANDBY	<u> </u>			PRIME	
Percent Load	gph		lph	Percent Load	gph	!ph
25%	2.1		7.9	25%	1.9	7.2
50%	3.7		14.0	50%	3.1	12.9
75%	5.2		19.7	75%	4.7	17.8
1,00%	6.3		23.8	100%	5.8	22.0

 $\hbox{*Refer to "Emissions Data Sheets" for maximum fuel flow for EPA and SCAQMD permitting purposes.}\\$

COOUNG

Coolant System Capacity - Gal (L)
4.5 [17.44]
Maximum Radiator Backpressure
1.5" H ₂ O Column

		STANDBY	PRIME
Coolant Flow per Minute	gpm (lpm)	32.7(123.8)	32.7(123.8)
Heat rejection to Coolant	BTU/hr	137,140	137,140
Inlet Air	cfm (m3/min)	6360[180.0]	6360(180.0)
Max. Operating Radiator Air Temp 🕟 🖰	F(C)	-11/2(50)	4 422(50)
Max. Operating Ambient Temperature	F (C)	122(50)	122(50)

COMBUSTION AIR REQUIREMENTS

Intake Flow at Rated Power

	STAN	IDBY .	
m (m3/min)	306	(8.67)	

	PRIME	
275		(7.80)

EXHAUST

	Exhaust Outlet Size (Open Set)
	3.0*
N	laximum Backpressure (Post-Silencer)
	1.5*
	1.5"

<u> </u>		STAND8Y	PRIME
Exhaust Flow (Rated Output)	cfm (m3/hr)	790(134.4)	790(134.4)
Maximum Backpressure	intig (Kpa)	15(5.1)	15(5.1)
Exhaust Temp (Rated Output)	F (C')	887(475)	887{475}

ENGINE

		STANDBY	PRIME
Rated Engine Speed	rpm	1,800	1800
Horsepower at Rated kW***	np	g 60 131 . Te	127
Piston Speed	ft/min (m/min)	1559(44.1)	1559(44.1)
BMEP	r psi	710	194

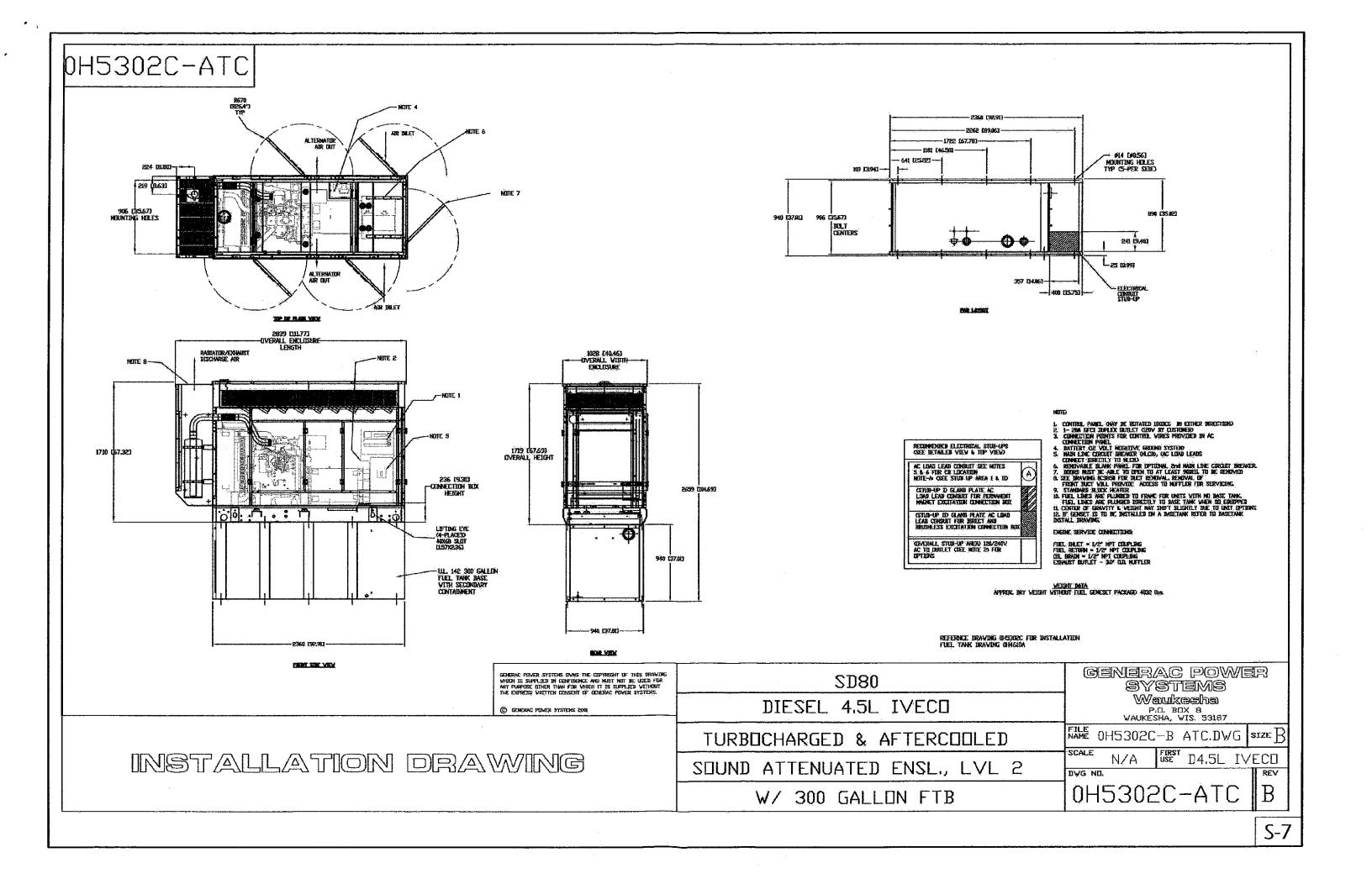
^{***} Refer to "Emissions Data Sheets" for maximum bHP for EPA and SCAOMD permitting purposes.

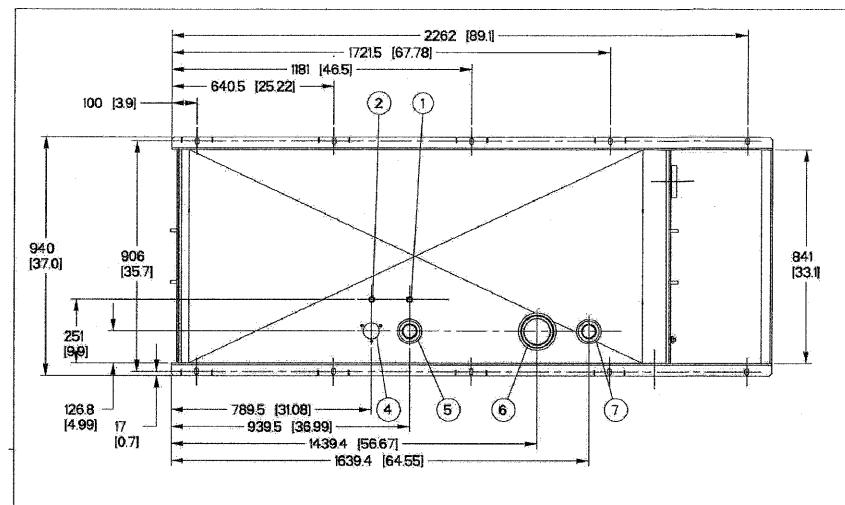
Deration - Operational characteristics consider maximum ambient conditions. Derte factors may apply under atypical site conditions. Please consult a Generac Power Systems Industrial Dealer for additional details. All performing ratings in accordance with ISO3046, BSS514, ISO8528 and DIN6271 standards.

SD080

standard features and options

GENERATOR SET		CONTROL SYSTEM
_	:	
Genset Vibration Isolation	Std	General
O IBC Seismic Certified/Seismic Rated Vibration Isolators	Opt	Digital H Control Panel - Dual 4x20 Display
© Extended warranty	Opt	Digital G-100 Control Panel - Touchscreen
O Export boxing	Opt	O Digitial G-200 Paralleling Control Panel - Touchscreen
Gen-Link Communications Software	Opt	Programmable Crank Limiter
O Steel Enclosure	Opt	O 21-Light Remote Annunciator
O Aluminum Enclosure	Opt	O Remote relay Panel (8 or 16)
		7-Day Programmable Exerciser
	······································	Special Applications Probrammable PLC
ENGINE SYSTEM		
NONE 3131EM		
		Ali-Phase Sensing DVR
<u>General</u>		Full System Status
Oil Drain Extension	Sta	Utility Monitoring (Req. H-Transfer Switch)
Oil Make-Up System	Opt	2-Wire Start Compatible
Oif Heater	Opt	Power Output (kW)
Fuel System		Power Factor
Fuel lockoff solecnoid	Stel	Reactive Power
Secondary fuel filter	Std	All phase AC Voltage
Stainless steel fexible exhaust connection	Std	All phase Currents
Industrial Exhaust Silencer	Std	i Oil Pressure
_		Coolant Temperature
O Critical Exhaust Silencer	Opt	Coolant Level
Plexible fuel lines	Opt	Oil Temperature
O Primary fuel filter	Opt	Fuel Pressure
Single Wall Tank (Export Only)	-	Engine Speed
UL 142 Fuei Tank	Opt	Battery Voltage
		Frequency
		Date/Time Fault History (Event Log)
Cooling System		UL2200 GENprotect
0 120VAC Coolant Heater	Opt	O Low-Speed Exercise
208VAC Coolant Heater	Opt	♠ Isochronous Governor Control
240VAC Coolant Heater	Opt	40deg C - 70deg C Operation
O Other Coolant Heater		Waterproof Plug-in Connectors
Closed Coolant Recovery System	Std	
	Sta	Audible Alarms and Shutdowns
UV/Ozone resistant hoses		Not in Auto (Flashing Light)
Factory-installed Radiator	Std	On/Off/Manual Switch
Radiator Drain Extension	Std	E-Stop (Red Mushroom-Type)
		Remote E-Stop (Break Glass-Type, Surface Mount)
Engine Electrical System		Remote E-Stop (Red Mushroom-Type, Surface Mount)
8 Battery charging alternator	Std	Remote E-Stop (Red Mushroom-Type, Flush Mount)
Battery cables	Std	NFPA 110 Level I and II (Programmable)
Battery tray	Std	Remote Communication - RSZ32
O Battery box	Opt	Remote Communication - Modern
O Battery heater	Opt	O Remote Communication - Ethernet
Solenoid activated starter motor	Std	O 10A Run Relay
Air cleaner	Std	÷ ,
I	Std	
Fan guard Redinter duct adopter		Alexand (December 19 Tolorography Pro Alexander
Radiator duct adapter	Std	Alarms (Programmable Tolerances, Pre-Alarms and Shutdowns)
O ZA battery charger	Opt	O Low Fuel
10A UL float/equalize battery charger	Opt	Oil Pressure (Pre-programmed Low Pressure Shutdown)
Rubber-booted engine electrical connections	Std	 Coolant Temperature (Pre-programmed High Temp Shutdown)
		Coolant Level (Pre-programmed Low Level Shutdown)
ALTERNATOR SYSTEM		Alternator Overload
		Fuel Pressure
(A) (III 3300 CENIONALE	614	Engine Speed (Pre-programmed Overspeed Shutdown)
ULZ200 GENiprotect	Std	Voltage (Pre-programmed Overvoltage Shutdown)
Main Line Circuit Breaker	Opt	
O 2nd Circuit Breaker .	Opt	Battery Voltage
Srd Circuit Breaker	-	
O Alternator Upsizing	Opt	Other Options
O Anti-Condensation Heater	Opt	0
		▽
O Tropical coating	Opt	Q





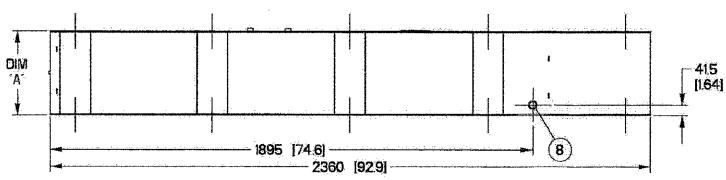
ITEM #	TANK FITTING	FUNCTION	
1	3/8" NPT COUPLING	FUEL SUPPLY	
2	3/8" NPT COUPLING	FUEL RETURN	
3	4" NPT WELD FLANGE	EMERGENCY VENT (OUTER)	
4		FUEL LEVEL	
5	2" NPT WELD FLANGE	F U EL FILL	
6	4" NPT WELD FLANGE	EMERGENCY VENT (INNER)	
7	2" NPT WELD FLANGE	VENT	
8	3/4" NPT COUPLING	DRAIN	
9	Ø22 HOLE	LEAK DETECTOR	

TANK P/N	0H48080ST03	0H480905T03	0H48I005T03
DIM "A"	330 [13]	635 [25]	940 (37)
TOTAL TANK CAPACITY	318 [84]	734 [194]	1154 [305]
USABLE TANK CAPACITY	299 [79]	716 [189]	1134 [300]
DRY WEIGHT (EST)	237 [522]	344 [758]	445 [982]

NOTES:

1) ALL DIMENSIONS ARE:
LENGTH: mm [inch]
WEIGHT: kg [lbs]
CAPACITY: L [gai]

2) UL #142 LISTED



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DEMINES MINCH IS SUPPLIED IN COMPANIES AND AUGUST NOT
DE UNED FOR ANY PURPOSE, OTHER THAIR FOR MILLEN IT IS
SUPPLIED ANT REQUIT FEE EXPRESS WAITEN CONSENT OF
GENERAL POWER SYSTEMS.

(C) GENERAL POWER SYSTEMS, (C) GENERAL POWER SYSTEMS, 2069

B-GROUP, DW TYPE 2 TANKS

INSTALLATION DRAWING

| STATE | CAGE NO | DWG NO | OH4610A | REV | DWG NO | STATE | 0.075 | WT-KG -- | SHEET | 0.5 |