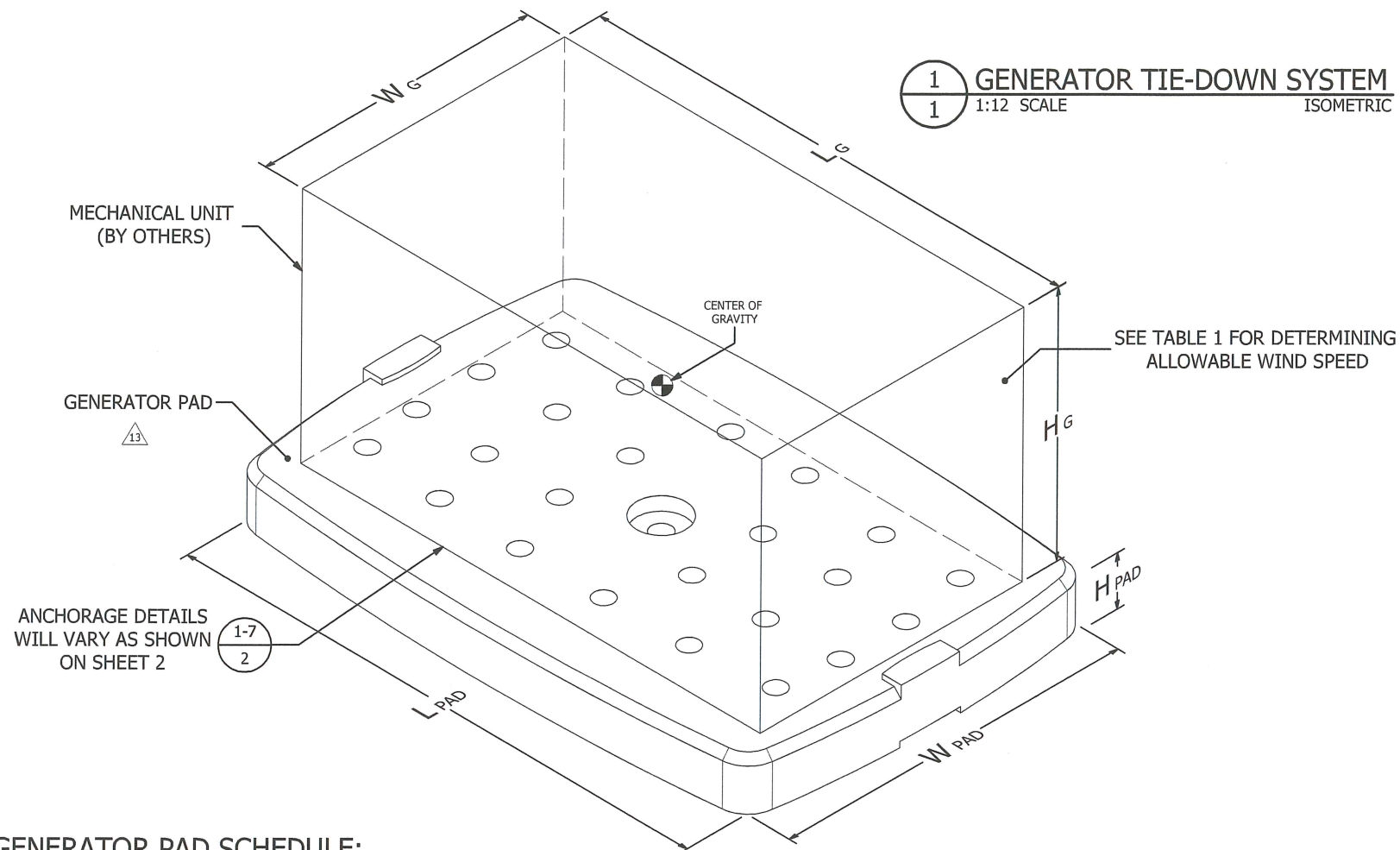


MAINSTREAM ENGINEERING CORP.

QWIKPAD® GENERATOR PAD

GENERATOR TIE-DOWN SYSTEM FOR HIGH-VELOCITY HURRICANE-ZONE (HVHZ)



GENERATOR PAD SCHEDULE:

QWIKPAD® GENERATOR PAD							GENERATOR								
PART NO.	INSTALLED PAD WEIGHT	L _{PAD}	W _{PAD}	H _{PAD}	RATED WIND SPEED	ULTIMATE PRESSURE	MAKE	NOMINAL RATING	SEE DESIGN NOTE 6 MODEL NO.	L _G	W _G	H _G	MIN. WEIGHT		
-	LB	IN	IN	IN	MPH	PSF	-	-	-	IN	IN	IN	LB		
QT8200	330	56	38	5	180	66.2	(UNIVERSAL-LEGACY)	-	ALL LISTED MAKES/MODELS EXCEPT CUMMINS/BRIGGS	SEE DESIGN NOTE 6					
QT8201	330	56	38	5	180	66.2	(UNIVERSAL)	-	ALL LISTED MAKES/MODELS EXCEPT BRIGGS	SEE DESIGN NOTE 6					
	330	56	38	5	180	66.2	CUMMINS	13 kW 17 kW 20 kW	C13NGH C17NGH C20NGH, C20N6HC	34.1 34.1 34.1	36 36 36	27.3 27.3 27.3	479 540 540		
QT8210	330	56	38	5	180	66.2	BRIGGS & STRATTON	17 kW 20 kW	D40459 D40336, D40547	47	31	31	484 500		
QT8215	330	56	38	5	180	66.2		17 kW 20 kW	D40661 D40662, D40657	46.5 46.5	26.8 26.8	28.4 28.4	520 520		
	330	56	38	5	180	66.2		26 kW 20 kW	D40658, D40664 D40574, D40592, D40573	46.5 49.2	26.8 31.7	28.4 30.6	540 443		
QT8220	330	56	38	5	180	66.2		GENERAC	9 kW 11 kW 16 kW	G007029, G007030 G007031, G007032, G007033 G007035, G007036, G007037	48	25.1	28.6	340 348 409	
QT8230	330	56	38	5	180	66.2			20 kW 22 kW 24 kW 26 kW	G007038, G007039 G007042, G007043 G007209, G007210 G007290, G007291				466 466 455 518	
	QT8230	330	56	38	5	180	66.2		16 kW 20 kW 22 kW	G007059 G007062 G007065				409 448 466	
		QT8240	330	56	38	5	180		66.2	14 kW 14 kW 14 kW 14 kW 20 kW 20 kW 20 kW 20 kW				14RCA 14RCAL-200SELS 14RESA 14RESAL 20RCA 20RCAL-200SELS 20RESA, 20RESC 20RESAL, 20RESCL	440 490 420 467 555 600 535 580

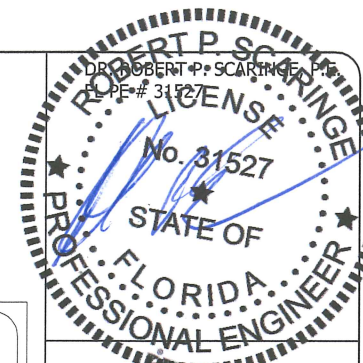
† 180 MPH WIND SPEED RATING ACHIEVED WITH USE OF QT8110 OR QT8111 ANCHOR KITS (FOR SOIL AND CONCRETE INSTALLATION SITES, RESPECTIVELY)

DESIGN NOTES:

- THIS PRODUCT HAS BEEN DESIGNED IN ACCORDANCE WITH ASCE 7-16 AND THE FLORIDA BUILDING CODE - SEVENTH EDITION (2020) FOR USE WITHIN AND OUTSIDE THE HIGH-VELOCITY HURRICANE ZONE (HVHZ).
- DESIGN CONSIDERS ASCE 7-16 SECTION 29.4 DESIGN WIND LOADS - OTHER STRUCTURES. ALL OTHER DESIGN VARIABLES AND LOADING FACTORS ARE IN ACCORDANCE WITH ASCE 7-16 CHAPTERS 26 & 29 FOR EXPOSURE CATEGORY C.
- PRODUCTS DETAILED HEREIN ARE INCLUDED WITH THE QWIKPAD FOR GENERATORS (QT8200 SERIES) HVHZ GENERATOR MOUNTING PADS, UNLESS OTHERWISE SPECIFIED. APPROPRIATE PAD MODEL ASSUMED TO BE DETERMINED BY CONTRACTOR/INSTALLER BASED ON GENERATOR MAKE/MODEL.
- THIS INSTALLATION SPECIFICATION IS FOR INSTALLATION OF THE GIVEN GENERATOR MODELS ATOP ANY QWIKPAD FOR GENERATORS (QT8200 SERIES), WITH THE PAD LEVELED AND LOCATED AT GRADE LEVEL ON COMPACTED GROUND OR ATOP EXISTING CONCRETE SLAB.
- INSTALLATIONS ATOP EXISTING CONCRETE SLAB WHERE VULT WIND SPEEDS EXCEED DESIGN CHECK IN TABLE 2 REQUIRE (1) ANCHOR INSTALLED WITH S.S. FENDER WASHER THROUGH CENTER HOLE TO PREVENT SLIDING.
- MODEL NUMBER LISTS IN GENERATOR PAD SCHEDULE AND WIND LOAD TABLES MAY NOT BE ALL INCLUSIVE. MODEL NUMBER VARIANTS MAY EXIST, OR MAY BE ADDED TO PRODUCT LINES, WHICH MEET WIND LOAD RATINGS. GENERATOR MODELS OTHER THAN THOSE LISTED HAVING EQUIVALENT, OR SMALLER, EXTERIOR DIMENSIONS (Lg, Wg, Hg), MATCHING ANCHORAGE PATTERNS, AND WEIGHT GREATER THAN OR EQUAL TO THOSE LISTED SHALL BE CONSIDERED TO MEET GIVEN VULT WIND SPEEDS. OTHERWISE, UNITS MUST BE CONSIDERED ON A CASE-BY-CASE BASIS.
- GENERATOR MOUNT BOLTS TO BE INSTALLED INTO MAKE/MODEL SPECIFIC ANCHORAGE POINTS PER THE DEPICTED CONFIGURATION VIEWS. PROPER BOLT LENGTH ASSUMED TO BE DETERMINED BY CONTRACTOR/INSTALLER BASED ON GENERATOR MAKE/MODEL AND MINIMUM THREAD ENGAGEMENT SPECIFIED HEREIN.
- DESIGN IS BASED ON INSPECTED PRODUCTS AND MANUFACTURING DRAWINGS PRODUCED BY MAINSTREAM ENGINEERING CORP. NO SUBSTITUTIONS WITHOUT WRITTEN APPROVAL BY THIS ENGINEER SHALL BE PERMITTED.
- BOLTS SHALL BE 18-8 STAINLESS STEEL PER ASTM F593 IN ACCORDANCE WITH ANSI B18.2.1 WITH UNC CLASS 2A THREADS (PER ASME B1.1).
- WASHERS SHALL BE 18-8 STAINLESS STEEL.
- THREADED INSERTS SHALL BE BRASS PER ASTM B16 WITH UNC CLASS 2B THREADS (PER ASME B1.1) AND SHALL HAVE A PULL-OUT STRENGTH GREATER THAN 250 LB.
- GENERATOR PAD SHALL BE LOW-DENSITY POLYETHYLENE (LDPE) WITH YIELD STRENGTH = 1.675 KSI OR BETTER PER ASTM D638 AND NOMINAL WALL THICKNESS = .220 (.1875 MIN.).
- GENERATOR PAD SHALL BE FILLED WITH WATER AT INSTALLATION SITE TO ACHIEVE INSTALLED WEIGHTS GIVEN IN THE GENERATOR PAD SCHEDULE. WEIGHT OF FILLED PAD IS 330 LB.

GENERAL NOTES:

- NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM.
- CENTER OF GRAVITY ASSUMED TO ACT AT GEOMETRIC CENTER OF UNIT.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR METALS TO PREVENT ELECTROLYSIS.
- ELECTRICAL GROUND, WHEN REQUIRED, SHALL BE DESIGNED AND INSTALLED BY OTHERS.
- THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER SHALL PREPARE SITE SPECIFIC DOCUMENTS IN CONJUNCTION WITH THIS DOCUMENT.
- FOR AN EXPLANATION OF RISK AND EXPOSURE CATEGORIES THAT ACCOMPANY THE VULT WIND SPEEDS USED IN THIS APPROVAL, SEE SECTIONS 1.5.1 AND 26.7.3, RESPECTIVELY, OF ASCE 7-16. VULT WIND SPEEDS FOR RISK CATEGORY II DETERMINED BY FIGURE 26.5-1B OF ASCE 7-16.
- GENERATOR WEIGHTS AND DIMENSIONS PER MANUFACTURER DOCUMENTATION, TO BE VERIFIED BY OTHERS.
- ALL DIMENSIONS SHOWN ARE REFERENCE AND IN INCHES, UNLESS OTHERWISE SPECIFIED.



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QWIKPAD® FOR GENERATORS
GENERATOR TIE-DOWN SYSTEM FOR HVHZ

FBC 7TH EDITION (2020) PRODUCT APPROVAL
FL# 27646.1

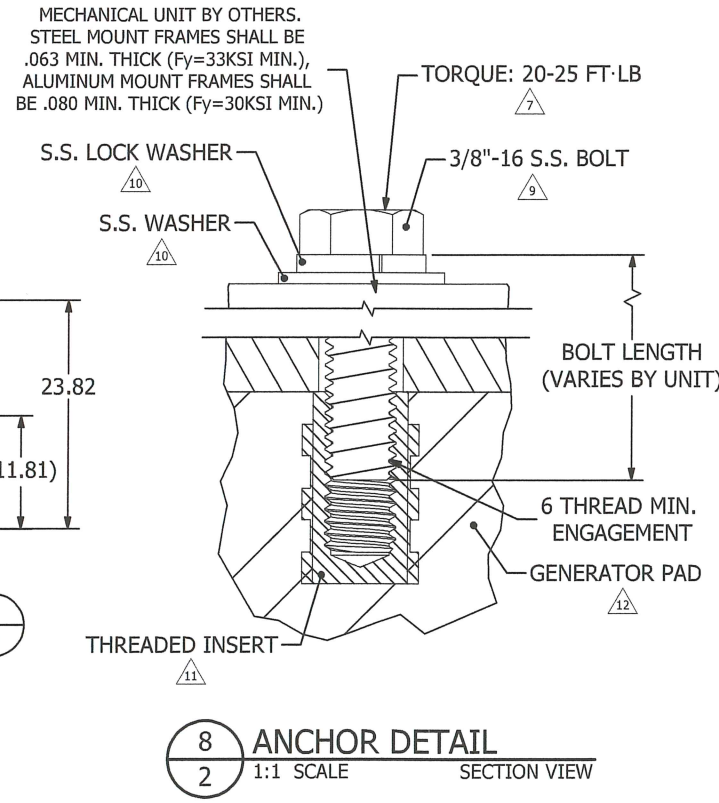
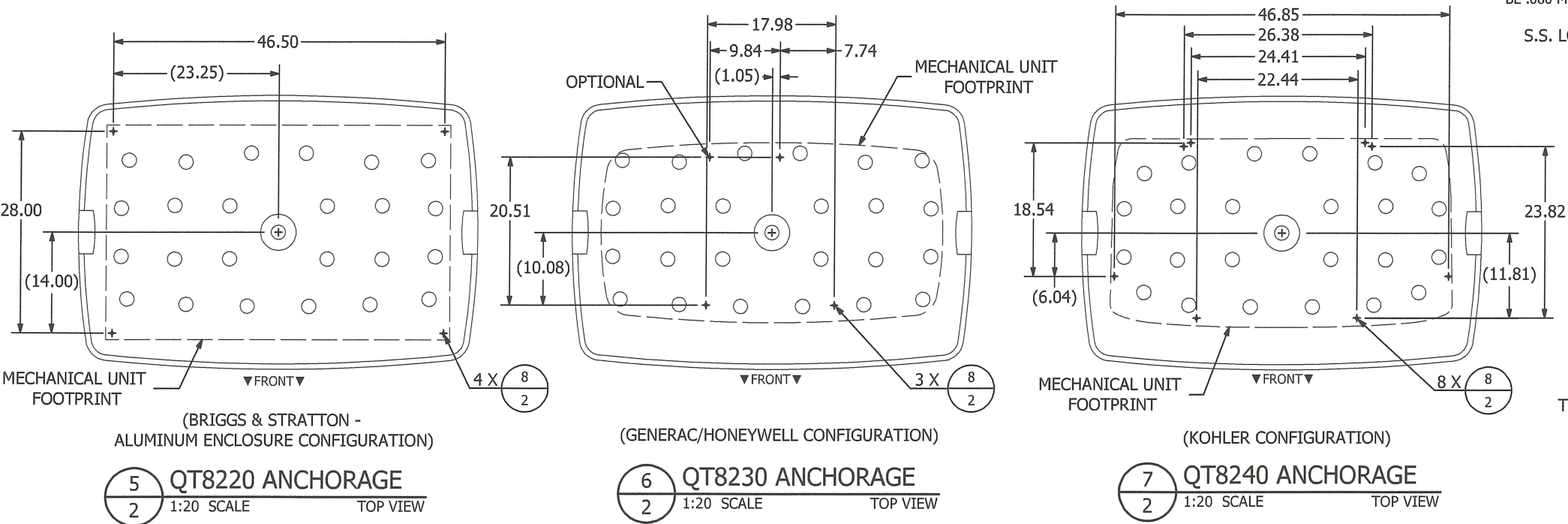
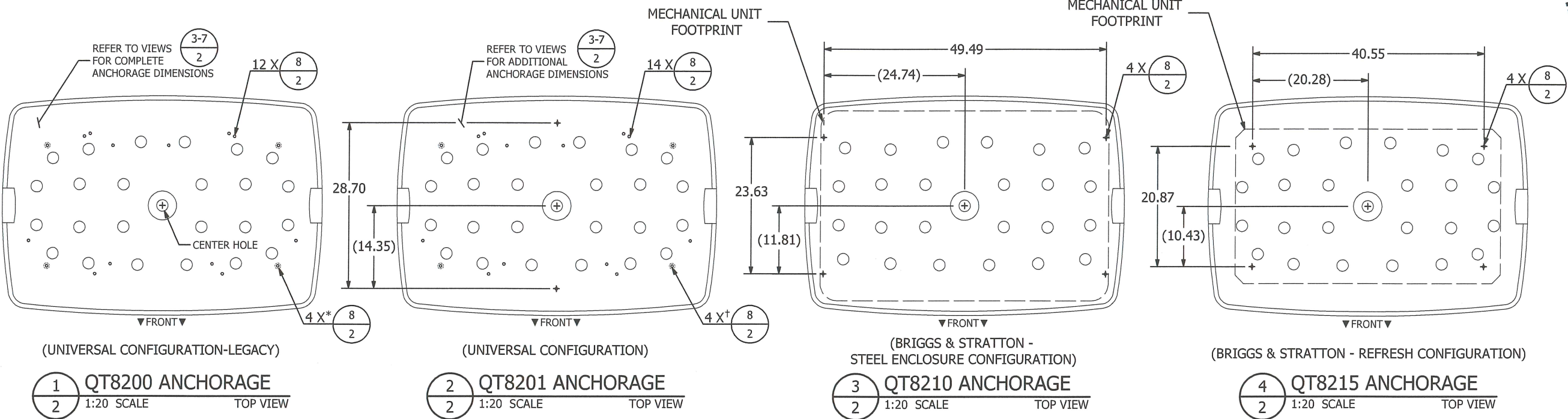
REV	REMARKS	DRWN	CHKD	DATE
C	UPDATE SUPPORTS, ADD QT8215	B. WOODS	A. CARPENTER	9/24/2020
D	UPDATE FOR FBC 7TH EDITION & ASCE 7-16 COMPLIANCE	B. WOODS	A. CARPENTER	12/4/2020
E	ADD QT8210, QT8220, & 24 KW BRIGGS & STRATTON QT8215	B. WOODS	A. CARPENTER	7/21/2021
F	ADD 17 KW, 20 KW, 26 KW BRIGGS & STRATTON QT8215	R. SIMMONS	A. CARPENTER	12/15/2021
G	ADD 26 KW GENERAC MODEL	R. SIMMONS	A. CARPENTER	1/31/2022
H	REGISTERED TRADE, ADD CUMMINS MODELS, ADD QT8201	R. SIMMONS	A. CARPENTER	5/17/2022

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QT8200
SERIES

DWG NO. 5010794 REV H
SHEET 1 OF 4

ANCHORAGE DETAILS FOR QT8200-SERIES GENERATOR PADS:



* QT8200 UNIVERSAL CONFIGURATION LEGACY MAY INCLUDE 12 (STANDARD) OR 16 (ALTERNATE) ANCHORAGE LOCATIONS
† QT8201 UNIVERSAL CONFIGURATION MAY INCLUDE 14 (STANDARD) OR 18 (ALTERNATE) ANCHORAGE LOCATIONS

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C	UPDATE SUPPORTS, ADD QT8215	A. CARPENTER	A. CARPENTER	9/24/2020
D	UPDATE FOR FBC 7TH EDITION & ADD QT8210, QT8220, & QT8215	B. WOODS	A. CARPENTER	12/4/2020
E	ADD 17 KW, 20 KW, 26 KW BRIGGS & STRATTON QT8215	B. WOODS	A. CARPENTER	7/21/2021
F	ADD 26 KW GENERAC MODEL	R. SIMMONS	A. CARPENTER	12/15/2021
G	REGISTERED TRADE, ADD CUMMINS MODELS, ADD QT8201	A. CARPENTER	A. CARPENTER	1/31/2022
H		A. CARPENTER	A. CARPENTER	5/17/2022

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QT8200
SERIES

DWG NO. 5010794 REV H

SHEET 2 OF 4

WIND LOAD CALCULATIONS FOR QT8200-SERIES GENERATOR PADS:
APPROPRIATE PAD MODEL DETERMINED USING PAD SCHEDULE ON SHEET 1

TABLE 1. WIND LOAD OVERTURN DESIGN CHECK FOR QT8200-SERIES GENERATOR PADS FOR USE WITH RISK CATEGORY II STRUCTURE (EXPOSURE 'C') IN THE HVHZ.

GENERATOR							.6XDEAD LOAD (UNIT + PAD)	DEAD LOAD MOMENT	FWIND, PAD	FWIND, UNIT	FWIND, TOT	ULTIMATE PRESSURE	WIND SPEED	DESIGN CHECK (NO ANCHORS)	DESIGN CHECK (1 ANCHOR) ‡
MAKE	NOMINAL RATING	MODEL NO.	DIMENSIONS			WEIGHT									
			LG	WG	HG										
-	-	-	IN	IN	IN	LB	LB	FT-LB	LB	LB	LB	PSF	MPH	-	-
CUMMINS	13 kW	C13N6H	34.1	36	27.3	479	485.4	768.6	67.2	235.7	302.9	117.7	240.0	OK FOR 180 MPH	OK FOR 180 MPH
	17 kW	C17N6H, C20N6H, C20N6HC	34.1	36	27.3	540	522.0	826.5	67.2	235.7	302.9	126.6	248.9	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	C17N6H, C20N6H, C20N6HC	34.1	36	27.3	540	522.0	826.5	67.2	235.7	302.9	126.6	248.9	OK FOR 180 MPH	OK FOR 180 MPH
BRIGGS & STRATTON	17 kW	40459	47	31	31	484	488.4	773.3	67.2	349.5	416.6	73.4	189.5	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	040336, 040547	47	31	31	500	498.0	788.5	67.2	349.5	416.6	74.8	191.4	OK FOR 180 MPH	OK FOR 180 MPH
	17, 20 kW	17 AND 20 kW MODELS	46.5	26.8	27.8	400	438.0	693.5	67.2	310.1	377.2	80.2	198.1	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	040574, 040592, 040573	49.2	31.7	30.6	443	463.8	734.4	67.2	361.1	428.3	68.1	182.6	OK FOR 180 MPH	OK FOR 180 MPH
GENERAC	9 kW	G007029, G007030	48	25.1	28.6	340	402.0	636.5	67.2	329.3	396.4	68.0	182.4	OK FOR 180 MPH	OK FOR 180 MPH
	11 kW	G007031, G007032, G007033	48	25.1	28.6	348	406.8	644.1	67.2	329.3	396.4	68.8	183.4	OK FOR 180 MPH	OK FOR 180 MPH
	16 kW	G007035, G007036, G007037	48	25.1	28.6	409	443.4	702.1	67.2	329.3	396.4	75.0	191.5	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	G007038, G007039	48	25.1	28.6	448	466.8	739.1	67.2	329.3	396.4	78.9	196.5	OK FOR 180 MPH	OK FOR 180 MPH
	22 kW	G007042, G007043	48	25.1	28.6	466	477.6	756.2	67.2	329.3	396.4	80.8	198.8	OK FOR 180 MPH	OK FOR 180 MPH
	24 kW	G007209, G007210	48	25.1	28.6	455	471.0	745.8	67.2	329.3	396.4	79.6	197.4	OK FOR 180 MPH	OK FOR 180 MPH
HONEYWELL	16 kW	G007059	48	25.1	28.6	409	443.4	702.1	67.2	329.3	396.4	75.0	191.5	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	G007062	48	25.1	28.6	448	466.8	739.1	67.2	329.3	396.4	78.9	196.5	OK FOR 180 MPH	OK FOR 180 MPH
	22 kW	G007065	48	25.1	28.6	466	477.6	756.2	67.2	329.3	396.4	80.8	198.8	OK FOR 180 MPH	OK FOR 180 MPH
KOHLER	14 kW	14RESA	48	26.2	29	420	450.0	712.5	67.2	333.9	401.1	74.3	190.7	OK FOR 180 MPH	OK FOR 180 MPH
	14 kW	14RESAL	48	26.2	29	467	478.2	757.2	67.2	333.9	401.1	79.0	196.5	OK FOR 180 MPH	OK FOR 180 MPH
	14 kW	14RCA	47	26	32.3	440	462.0	731.5	67.2	364.1	431.3	64.7	177.9	UP TO 177 MPH	OK FOR 180 MPH
	14 kW	14RCAL-200SELS	47	26	32.3	490	492.0	779.0	67.2	364.1	431.3	68.9	183.5	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	20RESA, 20RESC	48	26.2	29	535	519.0	821.8	67.2	333.9	401.1	85.7	204.8	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	20RESAL, 20 RESCL	48	26.2	29	580	546.0	864.5	67.2	333.9	401.1	90.1	210.0	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	20RCA	47	26	32.3	555	531.0	840.8	67.2	364.1	431.3	74.3	190.7	OK FOR 180 MPH	OK FOR 180 MPH
	20 kW	20RCAL-200SELS	47	26	32.3	600	558.0	883.5	67.2	364.1	431.3	78.1	195.5	OK FOR 180 MPH	OK FOR 180 MPH

‡ ANCHOR MUST HAVE A MIN. PULL OUT RATING OF 24 LBS TO PREVENT OVERTURN FOR VULT WIND SPEEDS UP TO 180 MPH IF 'DESIGN CHECK (NO ANCHORS)' IS BELOW 180 MPH.

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QWIKPAD® FOR GENERATORS
GENERATOR TIE-DOWN SYSTEM FOR HVHZ

FBC 7TH EDITION (2020) PRODUCT APPROVAL
FL# 27646.1

REV	REMARKS	DRWN	CHKD	DATE
C	UPDATE SUPPORTS, ADD QT8215	B. WOODS	A. CARPENTER	9/24/2020
D	UPDATE FOR FBC 7TH EDITION & ADD COMPLIANCE	B. WOODS	A. CARPENTER	12/4/2020
E	ADD CUMMINS, Q16220, & 24 KW GENERAC	B. WOODS	A. CARPENTER	7/21/2021
F	ADD 17 KW, 20 KW, 26 KW BRIGGS & STRATTON QT8215	R. SIMMONS	A. CARPENTER	12/15/2021
G	ADD 26 KW GENERAC MODEL	R. SIMMONS	A. CARPENTER	1/31/2022
H	REGISTERED MARK, ADD CUMMINS MODELS, ADD QT8201	R. SIMMONS	A. CARPENTER	5/17/2022

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QT8200

SERIES

DWG NO. 5010794

REV H

SHEET 3

OF 4

WIND LOAD CALCULATIONS FOR QT8200-SERIES GENERATOR PADS:
APPROPRIATE PAD MODEL DETERMINED USING PAD SCHEDULE ON SHEET 1

TABLE 2. WIND LOAD SLIDING DESIGN CHECK FOR QT8200-SERIES GENERATOR PADS INSTALLED **ATOP EXISTING CONCRETE SLAB** FOR USE WITH RISK CATEGORY II STRUCTURE (EXPOSURE 'C') IN THE HVHZ.

GENERATOR							NORMAL FORCE	STATIC FRICTION (μs = 0.6)	F _{WIND, PAD}	F _{WIND, UNIT}	F _{WIND, TOT}	ULTIMATE PRESSURE	WIND SPEED	DESIGN CHECK (NO ANCHORS)	DESIGN CHECK (1 ANCHOR) †
MAKE	NOMINAL RATING	MODEL NO.	DIMENSIONS			WEIGHT									
-	-	-	L _G IN	W _G IN	H _G IN	LB	LB	LB	LB	LB	LB	PSF	MPH	-	-
CUMMINS	13 kW	C13N6H	34.1	36	27.3	479	809.0	485.4	107.6	377.8	485.4	55.4	164.6	UP TO 164 MPH	OK FOR 180 MPH
	17 kW	C17N6H, C20N6H, C20N6HC	34.1	36	27.3	540	870.0	522.0	115.7	406.3	522.0	59.5	170.7	UP TO 170 MPH	OK FOR 180 MPH
	20 kW	C17N6H, C20N6H, C20N6HC	34.1	36	27.3	540	870.0	522.0	115.7	406.3	522.0	59.5	170.7	UP TO 170 MPH	OK FOR 180 MPH
BRIGGS & STRATTON	17 kW	40459	47	31	31	484	814.0	488.4	78.7	409.7	488.4	40.5	140.8	UP TO 140 MPH	OK FOR 180 MPH
	20 kW	040336, 040547	47	31	31	500	830.0	498.0	80.3	417.7	498.0	41.3	142.1	UP TO 142 MPH	OK FOR 180 MPH
	17, 20 kW	17 AND 20 kW MODELS	46.5	26.8	27.8	400	730.0	438.0	78.0	360.0	438.0	40.1	140.1	UP TO 140 MPH	OK FOR 180 MPH
	20 kW	040574, 040592, 040573	49.2	31.7	30.6	443	773.0	463.8	72.7	391.1	463.8	37.4	135.3	UP TO 135 MPH	OK FOR 180 MPH
GENERAC	9 kW	G007029, G007030	48	25.1	28.6	340	670.0	402.0	68.1	333.9	402.0	35.0	130.9	UP TO 130 MPH	OK FOR 180 MPH
	11 kW	G007031, G007032, G007033	48	25.1	28.6	348	678.0	406.8	68.9	337.9	406.8	35.4	131.7	UP TO 131 MPH	OK FOR 180 MPH
	16 kW	G007035, G007036, G007037	48	25.1	28.6	409	739.0	443.4	75.1	368.3	443.4	38.6	137.5	UP TO 137 MPH	OK FOR 180 MPH
	20 kW	G007038, G007039	48	25.1	28.6	448	778.0	466.8	79.1	387.7	466.8	40.7	141.1	UP TO 141 MPH	OK FOR 180 MPH
	22 kW	G007042, G007043	48	25.1	28.6	466	796.0	477.6	80.9	396.7	477.6	41.6	142.7	UP TO 142 MPH	OK FOR 180 MPH
	24 kW	G007209, G007210	48	25.1	28.6	455	785.0	471.0	79.8	391.2	471.0	41.0	141.7	UP TO 141 MPH	OK FOR 180 MPH
HONEYWELL	16 kW	G007059	48	25.1	28.6	409	739.0	443.4	75.1	368.3	443.4	38.6	137.5	UP TO 137 MPH	OK FOR 180 MPH
	20 kW	G007062	48	25.1	28.6	448	778.0	466.8	79.1	387.7	466.8	40.7	141.1	UP TO 141 MPH	OK FOR 180 MPH
	22 kW	G007065	48	25.1	28.6	466	796.0	477.6	80.9	396.7	477.6	41.6	142.7	UP TO 142 MPH	OK FOR 180 MPH
KOHLER	14 kW	14RESA	48	26.2	29	420	750.0	450.0	75.4	374.6	450.0	38.8	137.7	UP TO 137 MPH	OK FOR 180 MPH
	14 kW	14RESAL	48	26.2	29	467	797.0	478.2	80.1	398.1	478.2	41.2	142.0	UP TO 141 MPH	OK FOR 180 MPH
	14 kW	14RCA	47	26	32.3	440	770.0	462.0	71.9	390.1	462.0	37.0	134.5	UP TO 134 MPH	OK FOR 180 MPH
	14 kW	14RCAL-200SELS	47	26	32.3	490	820.0	492.0	76.6	415.4	492.0	39.4	138.8	UP TO 138 MPH	OK FOR 180 MPH
	20 kW	20RESA, 20RESC	48	26.2	29	535	865.0	519.0	86.9	432.1	519.0	44.7	147.9	UP TO 147 MPH	OK FOR 180 MPH
	20 kW	20RESAL, 20 RESCL	48	26.2	29	580	910.0	546.0	91.4	454.6	546.0	47.0	151.7	UP TO 151 MPH	OK FOR 180 MPH
	20 kW	20RCA	47	26	32.3	555	885.0	531.0	82.7	448.3	531.0	42.5	144.2	UP TO 144 MPH	OK FOR 180 MPH
	20 kW	20RCAL-200SELS	47	26	32.3	600	930.0	558.0	86.9	471.1	558.0	44.7	147.9	UP TO 147 MPH	OK FOR 180 MPH

† FOR VULT WIND SPEEDS ABOVE THE 'DESIGN CHECK (NO ANCHORS)' WIND SPEED, (1) Ø1/4" X 5" ITW TAPCON CONCRETE SCREW (1.25" MIN. EMBEDMENT IN 3000 PSI MIN. CONCRETE AT 3.0" MIN. EDGE DISTANCE) INSTALLED WITH S.S. FENDER WASHER (13 GA MIN.) REQUIRED TO PREVENT SLIDING ON CONCRETE UP TO VULT WIND SPEEDS OF 180 MPH.

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REV

REMARKS

DRWN

CHKD

DATE

C

UPDATE SUPPORTS; ADD QTR215

B. WOODS

A. CARPENTER

9/24/2020

D

UPDATE FOR FBC 7TH EDITION & ASCE 7-16 COMPLIANCE

B. WOODS

A. CARPENTER

12/4/2020

E

ADD QTR210, QTR220, & 24 kW GENERAC

B. WOODS

A. CARPENTER

7/21/2021

F

ADD 17 kW, 20 kW, 26 kW BRIGGS & STRATTON QTR215

R. SIMMONS

A. CARPENTER

12/15/2021

G

ADD 26 kW GENERAC MODEL REGISTERED TRADE; ADD CUMMINS MODELS; ADD QTR201

R. SIMMONS

A. CARPENTER

1/31/2022

H

R. SIMMONS

A. CARPENTER

5/17/2022

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REV H

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