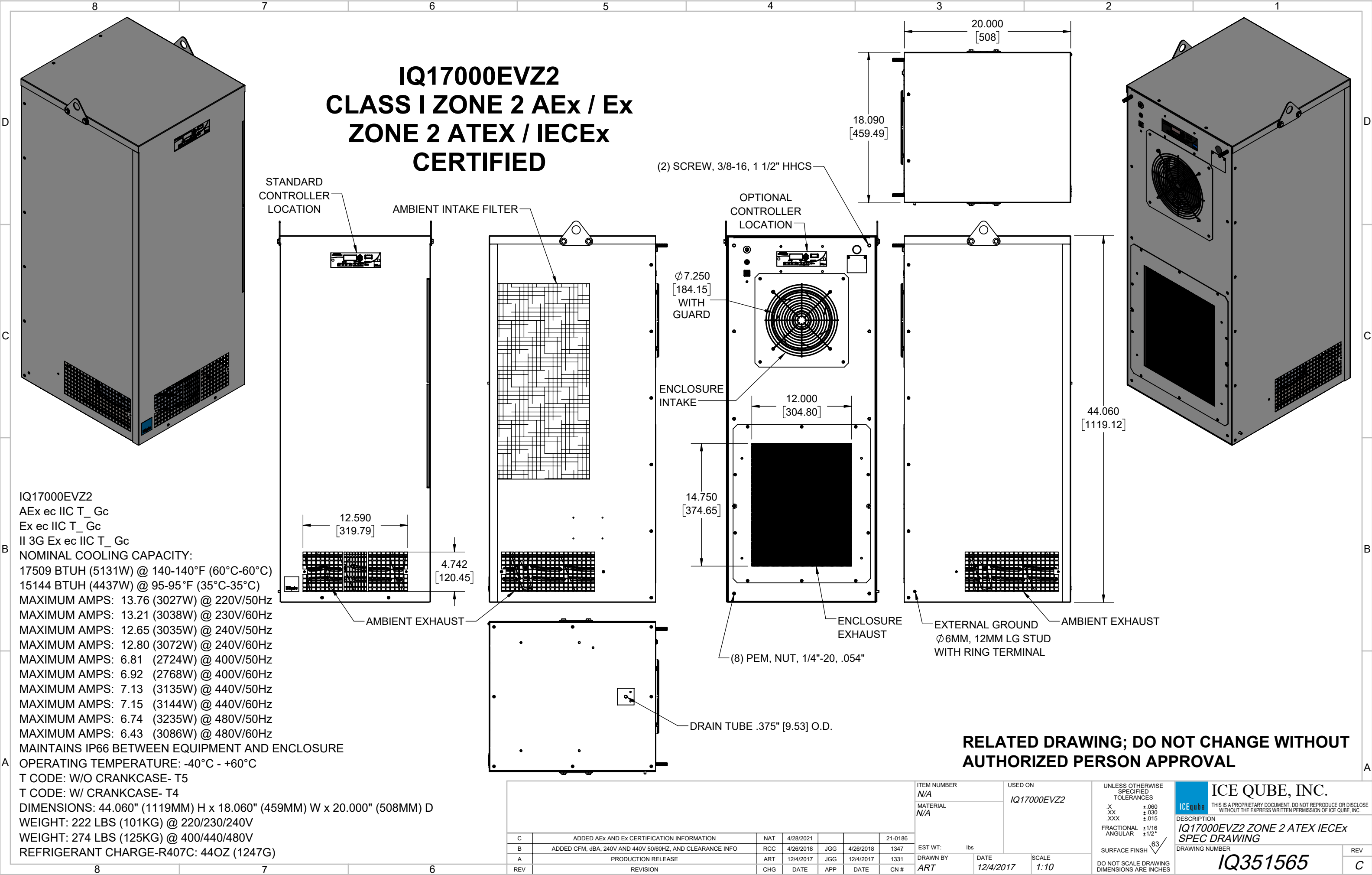
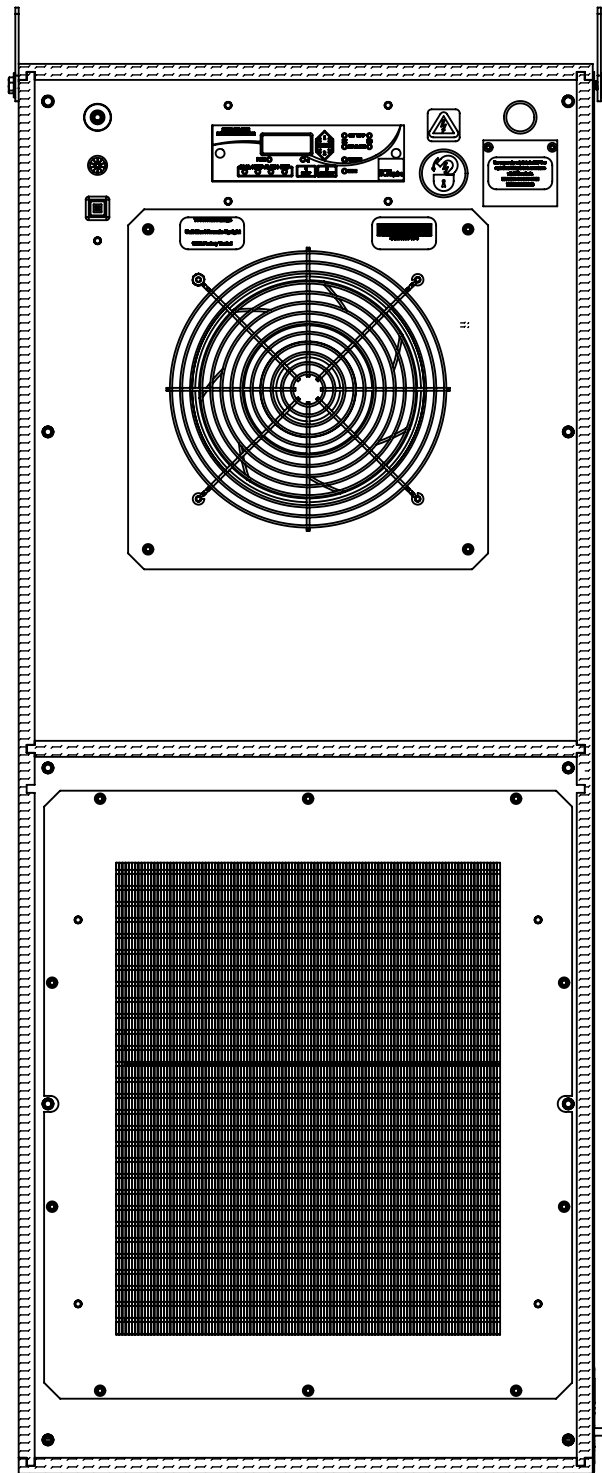
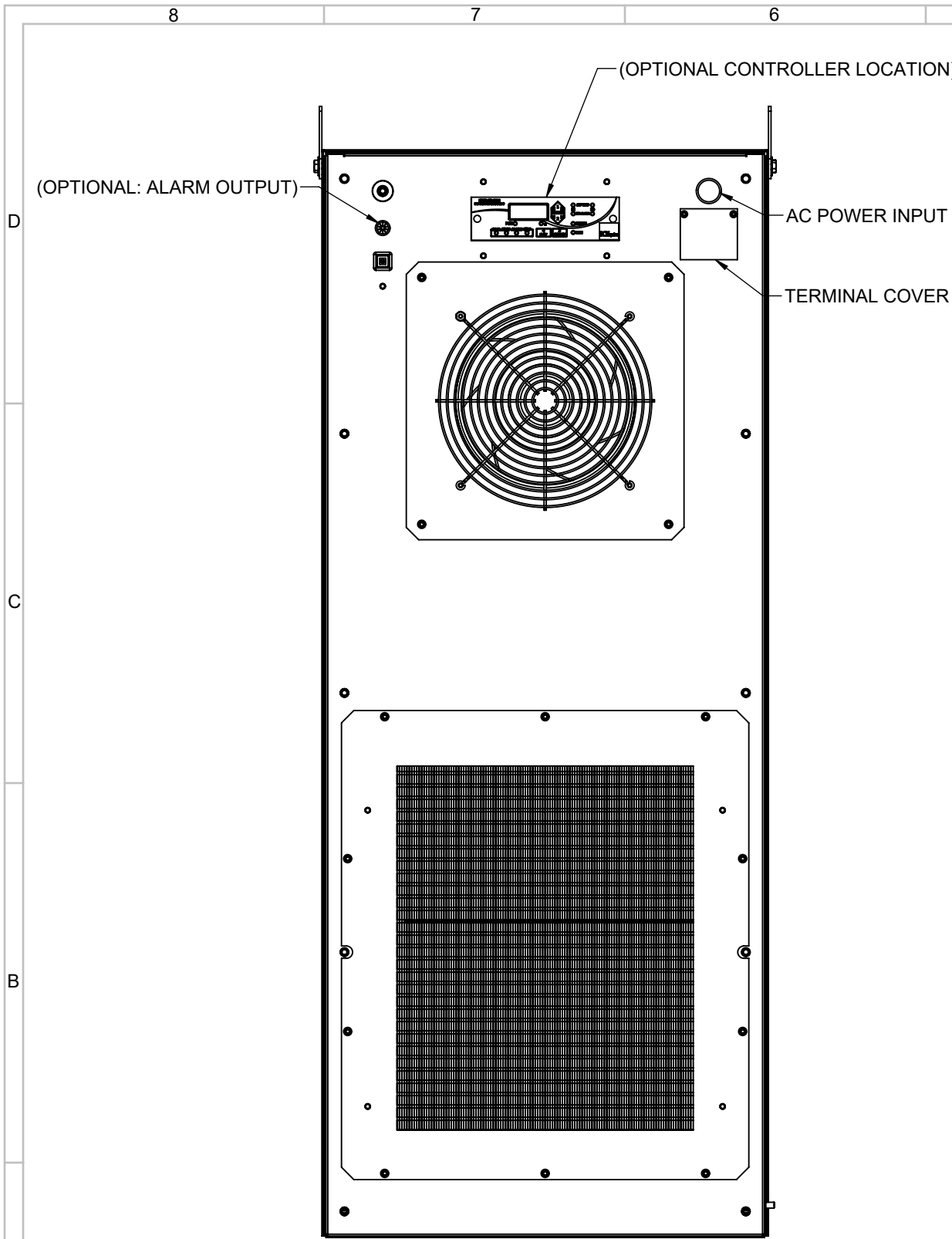




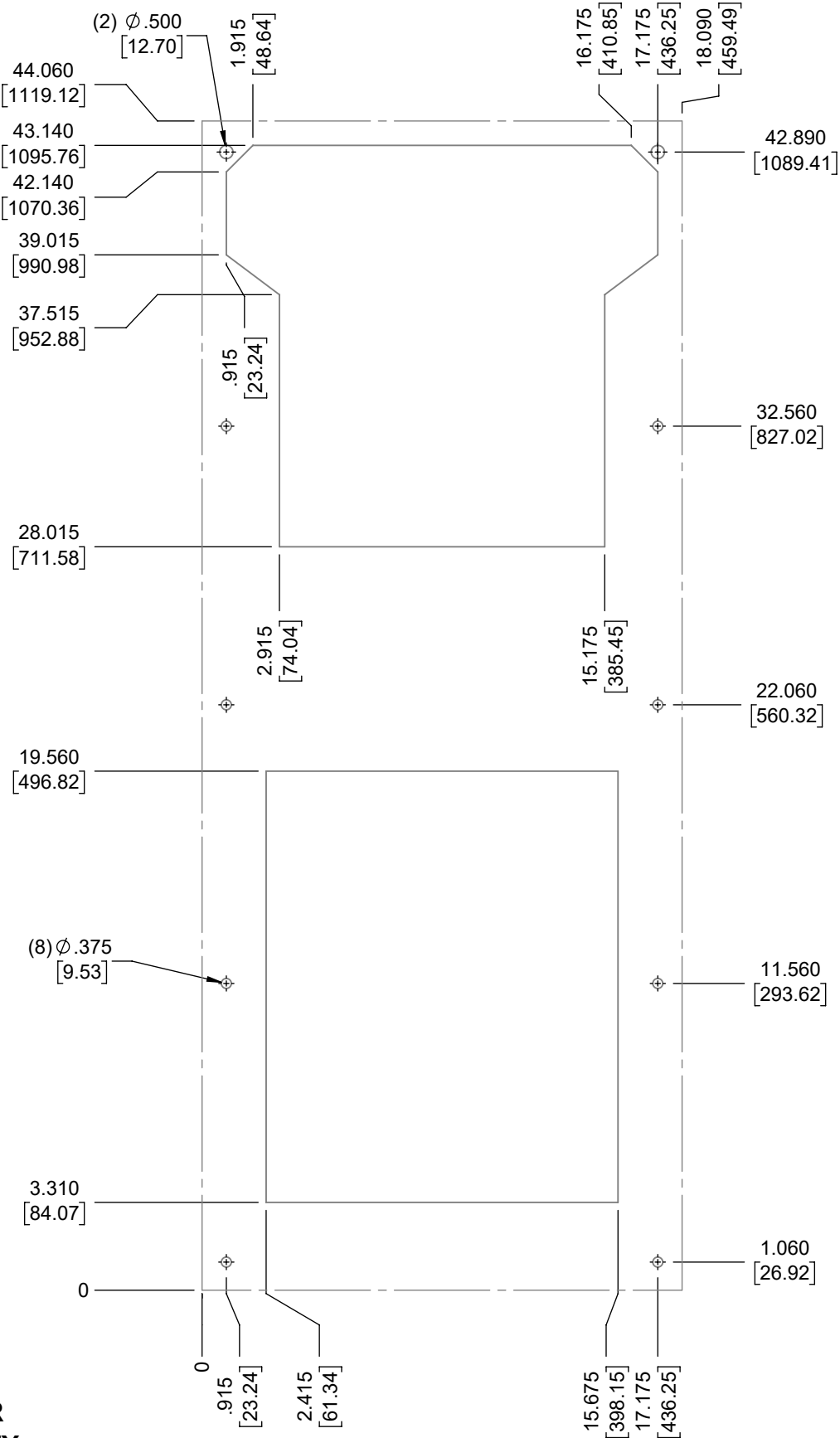
IQ17000EVZ2
AEx ec IIC T₋Gc
Ex ec IIC T₋Gc
II 3G Ex ec IIC T₋Gc
NOMINAL COOLING CAPACITY:
17509 BTUH (5131W) @ 140-140°F (60°C-60°C)
15144 BTUH (4437W) @ 95-95°F (35°C-35°C)
MAXIMUM AMPS: 13.76 (3027W) @ 220V/50Hz
MAXIMUM AMPS: 13.21 (3038W) @ 230V/60Hz
MAXIMUM AMPS: 12.65 (3035W) @ 240V/50Hz
MAXIMUM AMPS: 12.80 (3072W) @ 240V/60Hz
MAXIMUM AMPS: 6.81 (2724W) @ 400V/50Hz
MAXIMUM AMPS: 6.92 (2768W) @ 400V/60Hz
MAXIMUM AMPS: 7.13 (3135W) @ 440V/50Hz
MAXIMUM AMPS: 7.15 (3144W) @ 440V/60Hz
MAXIMUM AMPS: 6.74 (3235W) @ 480V/50Hz
MAXIMUM AMPS: 6.43 (3086W) @ 480V/60Hz
MAINTAINS IP66 BETWEEN EQUIPMENT AND ENCLOSURE
OPERATING TEMPERATURE: -40°C - +60°C
T CODE: W/O CRANKCASE- T5
T CODE: W/ CRANKCASE- T4
DIMENSIONS: 44.060" (1119MM) H x 18.060" (459MM) W x 20.000" (508MM) D
WEIGHT: 222 LBS (101KG) @ 220/230/240V
WEIGHT: 274 LBS (125KG) @ 400/440/480V
REFRIGERANT CHARGE-R407C: 44OZ (1247G)

RELATED DRAWING; DO NOT CHANGE WITHOUT
AUTHORIZED PERSON APPROVAL

ITEM NUMBER N/A						USED ON IQ17000EVZ2		UNLESS OTHERWISE SPECIFIED TOLERANCES .X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/16 ANGULAR ±1/2° SURFACE FINISH 63		ICE QUBE, INC. THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.	
MATERIAL N/A						EST WT: lbs		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES		DESCRIPTION IQ17000EVZ2 ZONE 2 ATEX IECEx SPEC DRAWING DRAWING NUMBER IQ351565	
C						DRAWN BY ART		DATE 12/4/2017		SCALE 1:10	
B						DATE 12/4/2017		APP DATE		CN #	
A						REV		C		REV	
C						ADDED AEx AND Ex CERTIFICATION INFORMATION		NAT		4/28/2021	
B						ADDED CFM, dBA, 240V AND 440V 50/60HZ, AND CLEARANCE INFO		RCC		4/26/2018	
A						PRODUCTION RELEASE		ART		12/4/2017	
REV						REVISION		CHG		DATE	



IMPORTANT
GASKET MUST BE APPLIED AS SHOWN FOR PROPER
OPERATION AND TO MAINTAIN ENCLOSURE INTEGRITY



EVAP. OUTLET $\approx$ 800 CFM
COND. OUTLET $\approx$ 1100 CFM
SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 65 dBA
SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 70 dBA
CONDENSER INLET MIN. CLEARANCE 3.76"

ITEM NUMBER N/A		USED ON IQ17000EVZ2		UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/4 ANGULAR ±1/2° SURFACE FINISH 63		ICE QUBE, INC. THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.	
MATERIAL N/A				DESCRIPTION IQ17000EVZ2 ZONE 2 ATEX IECEX SPEC DRAWING			
EST WT: lbs				DRAWING NUMBER		REV	
DRAWN BY ART		DATE 12/4/2017		SCALE 1:6		IQ351565 C	
				DO NOT SCALE DRAWING DIMENSIONS ARE INCHES			