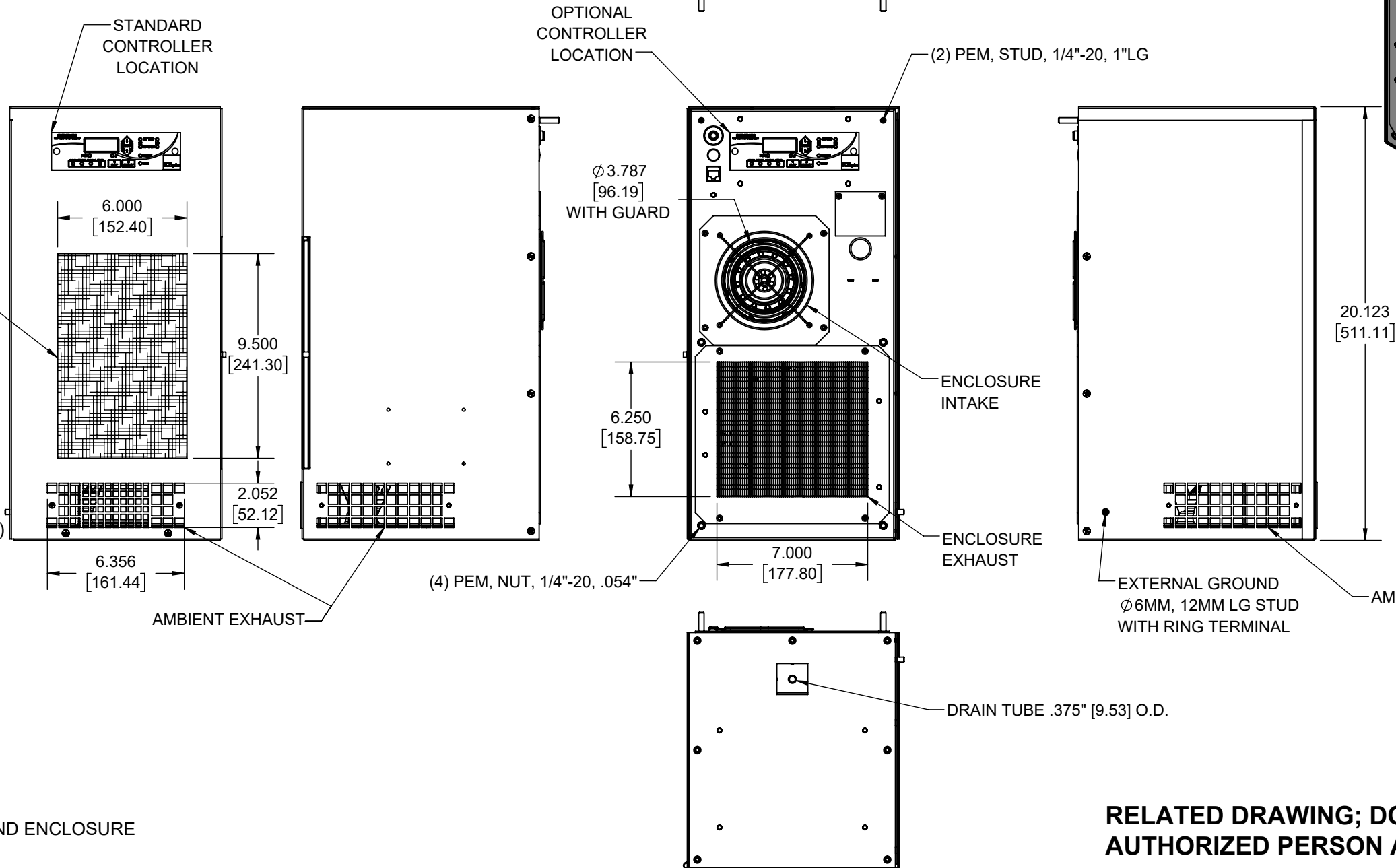
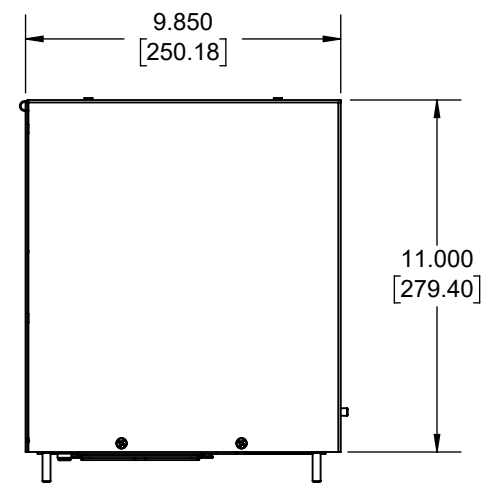
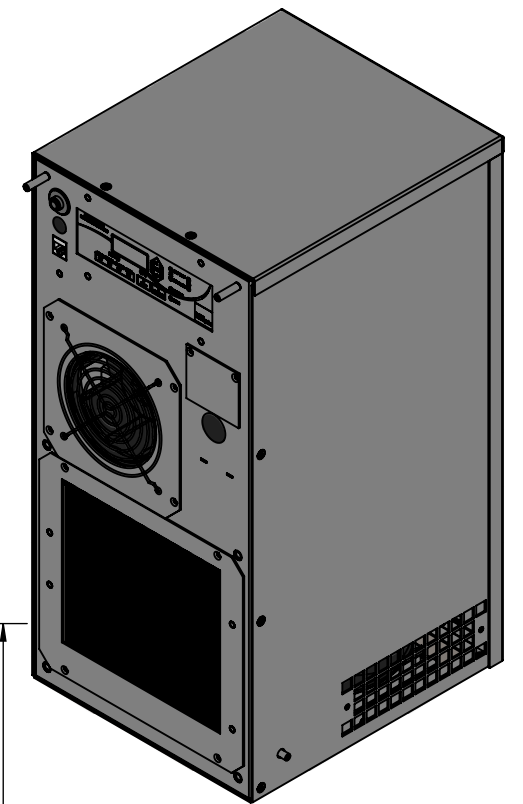
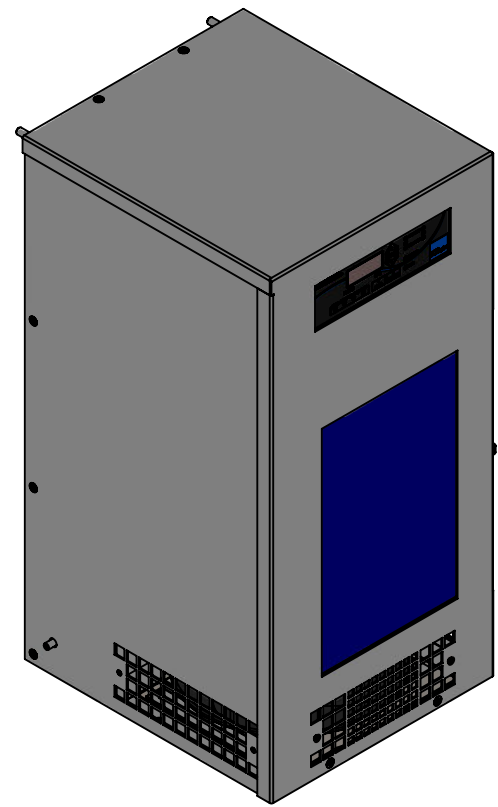


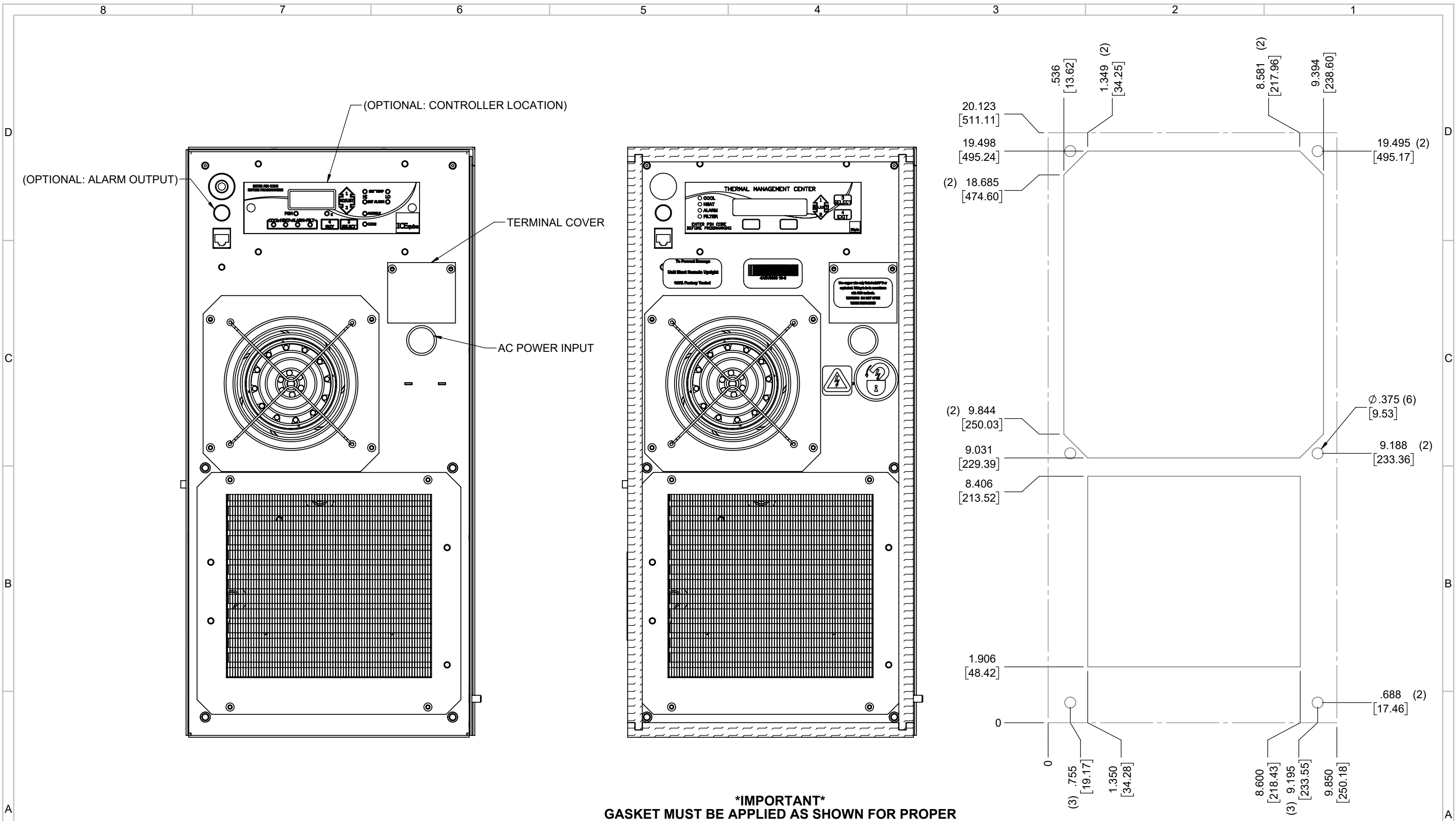
IQ2000EVZ2 CLASS I ZONE 2 AEx / Ex ZONE 2 ATEX / IECEx CERTIFIED



IQ2000EVZ2
 AEx ec IIC T₁ Gc
 Ex ec IIC T₁ Gc
 II 3G Ex ec IIC T₁ Gc
 NOMINAL COOLING CAPACITY:
 2385 BTUH (699W) @ 140-140°F (60°C-60°C)
 2400 BTUH (704W) @ 95-95°F (35°C-35°C)
 MAXIMUM AMPS: 5.40 (648W) @ 120V/60Hz
 MAXIMUM AMPS: 2.84 (625W) @ 220V/50Hz
 MAXIMUM AMPS: 2.71 (623W) @ 230V/60Hz
 MAXIMUM AMPS: 1.99 (478W) @ 240V/50Hz
 MAXIMUM AMPS: 1.93 (463W) @ 240V/60Hz
 MAXIMUM AMPS: 1.43 (572W) @ 400V/50Hz
 MAXIMUM AMPS: 0.99 (396W) @ 400V/60Hz
 MAXIMUM AMPS: 1.14 (500W) @ 440V/50Hz
 MAXIMUM AMPS: 0.89 (390W) @ 440V/60Hz
 MAXIMUM AMPS: 0.75 (360W) @ 480V/50Hz
 MAXIMUM AMPS: 0.77 (370W) @ 480V/60Hz
 MAINTAINS IP66 BETWEEN EQUIPMENT AND ENCLOSURE
 OPERATING TEMPERATURE: -40° - +60°C
 T CODE: W/O CRANKCASE HEATER- T6
 T CODE: W/ CRANKCASE HEATER- T5
 DIMENSIONS: 20.123" (511MM) H x 9.850" (250MM) W x 11.000" (279MM) D
 WEIGHT: 57.5 LBS (26.1KG) @ 120/220/230/240V
 WEIGHT: 72.5 LBS (32.9KG) @ 400/440/480V
 REFRIGERANT CHARGE: R134-A 100Z (284G)

RELATED DRAWING; DO NOT CHANGE WITHOUT AUTHORIZED PERSON APPROVAL.

ITEM NUMBER <i>N/A</i>		USED ON <i>IQ2000EVZ2</i>		UNLESS OTHERWISE SPECIFIED TOLERANCES		ICE QUBE, INC. <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small>																																			
MATERIAL <i>N/A</i>				X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/16 ANGULAR ±1/2° SURFACE FINISH 63																																					
EST WT: lbs		DRAWN BY <i>ART</i>		DATE <i>11/6/2017</i>		DESCRIPTION <i>IQ2000EVZ2 ZONE 2 ATEX IECEx SPEC DRAWING</i> DRAWING NUMBER <i>IQ351469</i>																																			
		SCALE <i>1:6</i>		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>REV</th> <th>REVISION</th> <th>CHG</th> <th>DATE</th> <th>APP</th> <th>DATE</th> <th>CN #</th> </tr> <tr> <td>D</td> <td>ADDED AEx AND Ex CERTIFICATION INFORMATION</td> <td>NAT</td> <td>4/22/2021</td> <td></td> <td></td> <td>21-0186</td> </tr> <tr> <td>C</td> <td>UPDATED CUTOUT DIMENSIONS</td> <td>NAT</td> <td>4/20/2020</td> <td></td> <td></td> <td></td> </tr> <tr> <td>B</td> <td>ADDED CFM, dBA, 240V AND 440V 50/60HZ, AND CLEARANCE INFO</td> <td>RCC</td> <td>4/26/2018</td> <td>JGG</td> <td>4/26/2018</td> <td>1347</td> </tr> <tr> <td>A</td> <td>PRODUCTION RELEASE</td> <td>ART</td> <td>11/6/2017</td> <td>JGG</td> <td>11/6/2017</td> <td>1331</td> </tr> </table>		REV	REVISION	CHG	DATE	APP	DATE	CN #	D	ADDED AEx AND Ex CERTIFICATION INFORMATION	NAT	4/22/2021			21-0186	C	UPDATED CUTOUT DIMENSIONS	NAT	4/20/2020				B	ADDED CFM, dBA, 240V AND 440V 50/60HZ, AND CLEARANCE INFO	RCC	4/26/2018	JGG	4/26/2018	1347	A	PRODUCTION RELEASE	ART	11/6/2017	JGG	11/6/2017	1331					REV <i>D</i>
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IMPORTANT
GASKET MUST BE APPLIED AS SHOWN FOR PROPER OPERATION AND TO MAINTAIN ENCLOSURE INTEGRITY

EVAP. OUTLET ≈ 175 CFM
 COND. OUTLET ≈ 350 CFM
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 64 dBA
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 68 dBA
 CONDENSER INLET MIN. CLEARANCE 1.84"

ITEM NUMBER N/A	USED ON IQ2000EVZ2	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015	ICE QUBE, INC. <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small>
MATERIAL N/A		FRACTIONAL ±1/4 ANGULAR ±1/2°	
EST WT: lbs	DATE 11/6/2017	SCALE 1:3	DESCRIPTION IQ2000EVZ2 ZONE 2 ATEX IECEx SPEC DRAWING DRAWING NUMBER IQ351469
DRAWN BY ART			SURFACE FINISH 63 DO NOT SCALE DRAWING DIMENSIONS ARE INCHES
			REV D