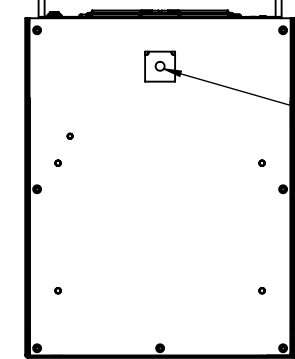
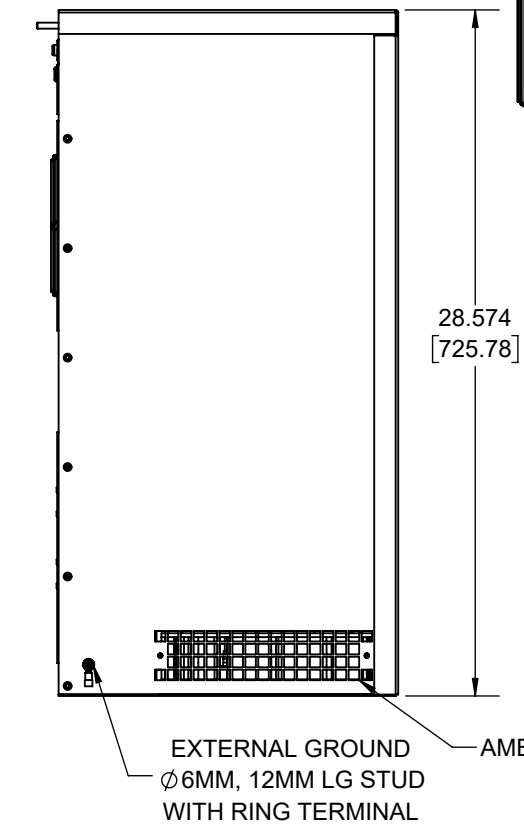
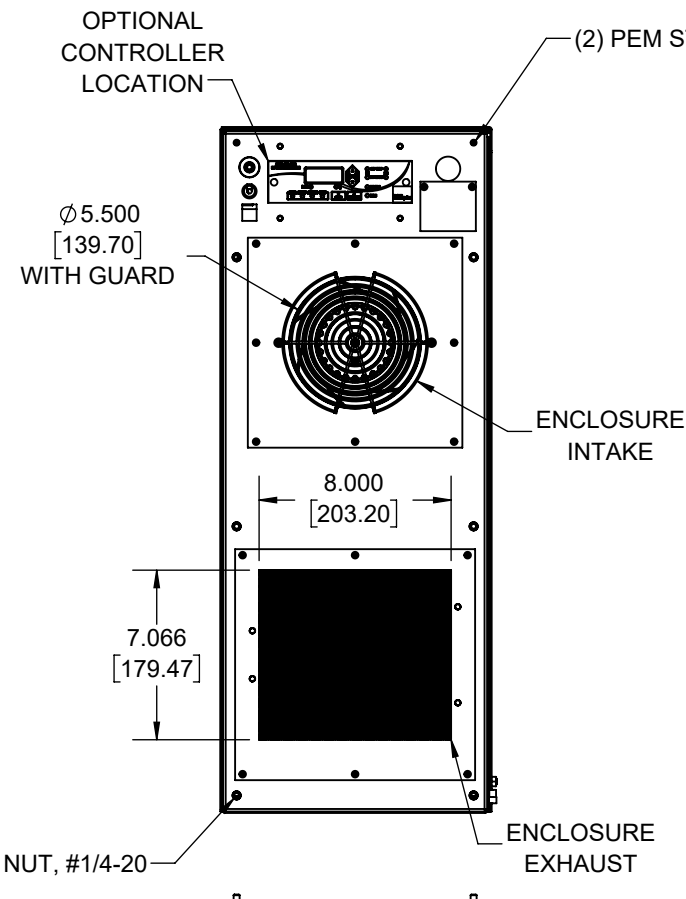
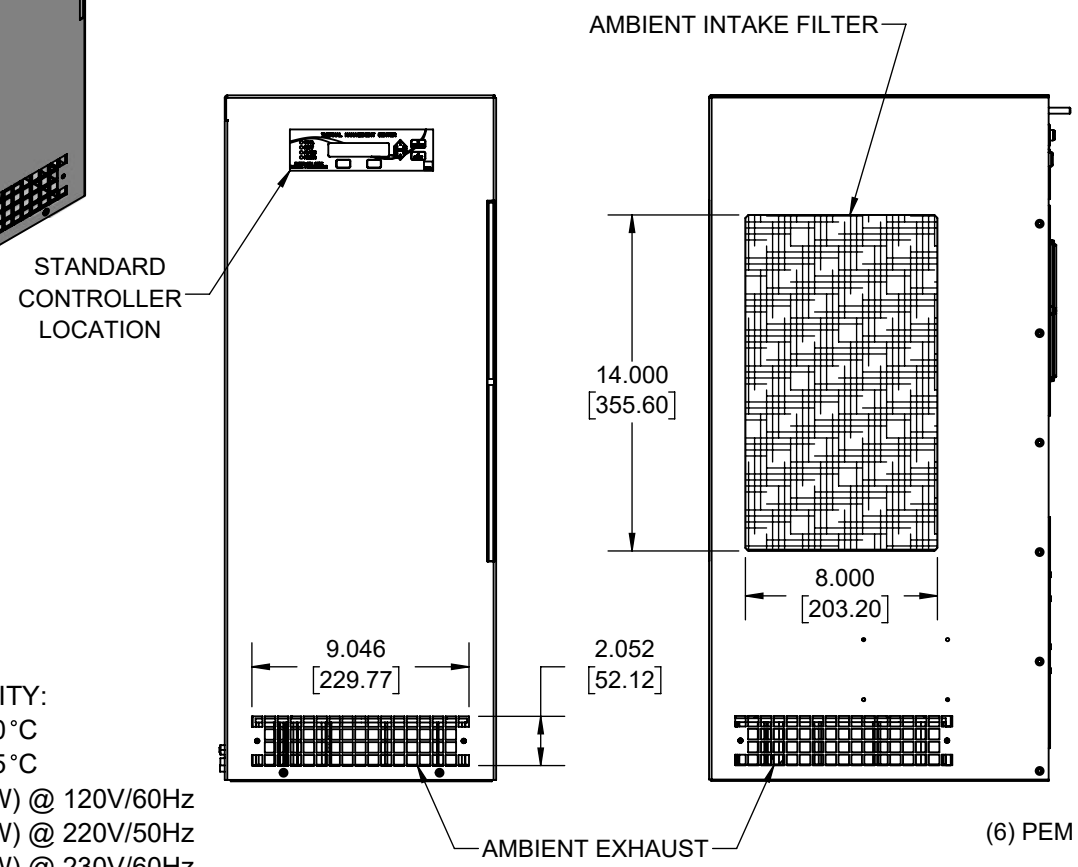
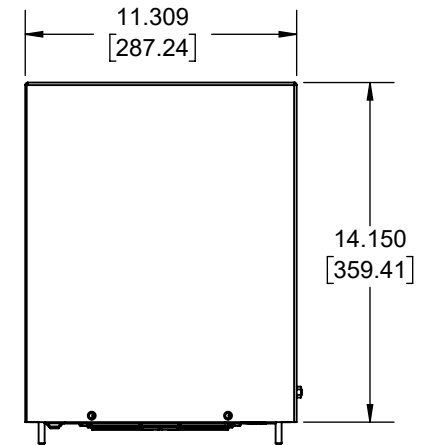
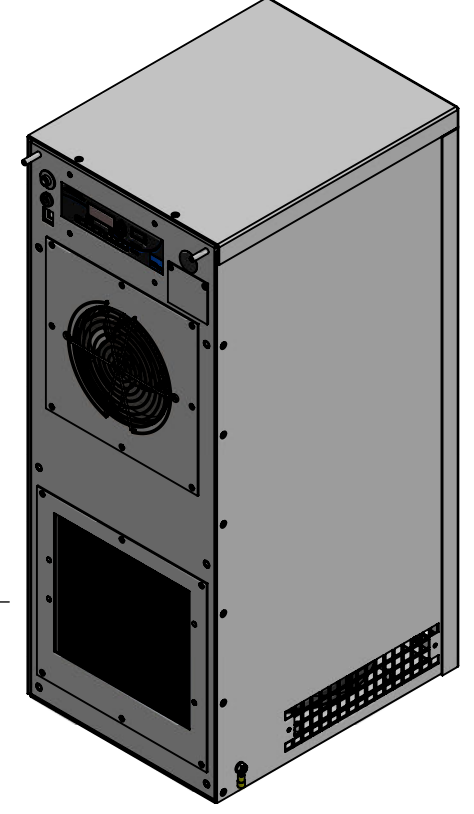
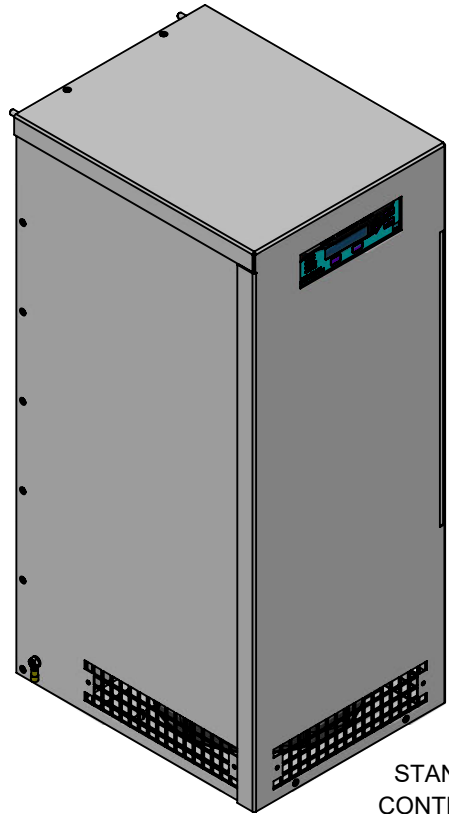


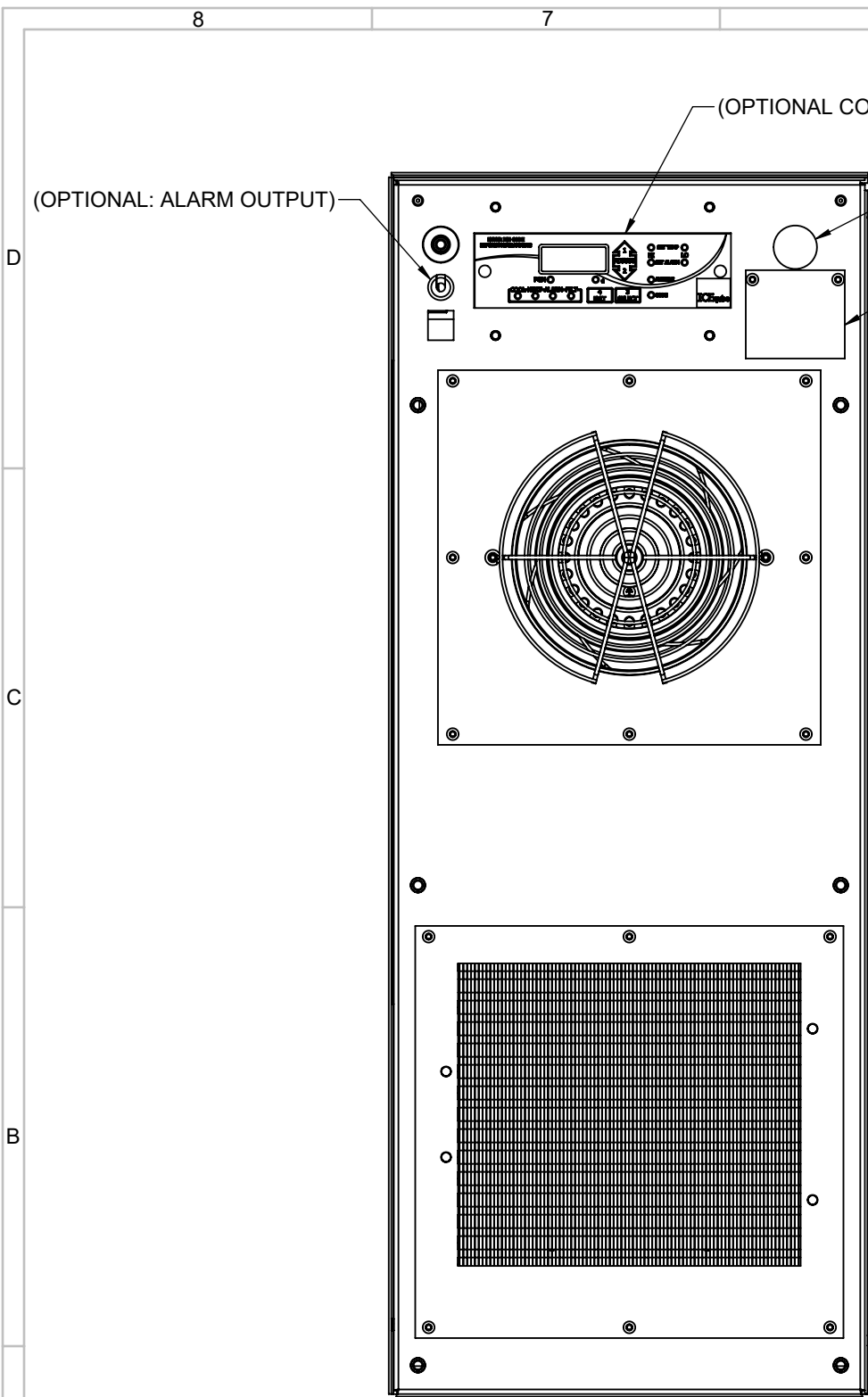
IQ6000EVZ2 CLASS I ZONE 2 AEx / Ex ZONE 2 ATEX / IECEx CERTIFIED



IQ6000EVZ2
 AEx ec IIC T₁ Gc
 Ex ec IIC T₁ Gc
 II 3G Ex ec IIC T₁ Gc
NOMINAL COOLING CAPACITY:
 6500 BTUH (1905W) @ 60-60°C
 5800 BTUH (1700W) @ 35-35°C
 MAXIMUM AMPS: 8.31 (997W) @ 120V/60Hz
 MAXIMUM AMPS: 3.82 (840W) @ 220V/50Hz
 MAXIMUM AMPS: 4.32 (994W) @ 230V/60Hz
 MAXIMUM AMPS: 3.52 (845W) @ 240V/50Hz
 MAXIMUM AMPS: 4.11 (987W) @ 240V/60Hz
 MAXIMUM AMPS: 2.52 (1008W) @ 400V/50Hz
 MAXIMUM AMPS: 2.52 (1008W) @ 400V/60Hz
 MAXIMUM AMPS: 2.03 (893W) @ 440V/50Hz
 MAXIMUM AMPS: 2.26 (995W) @ 440V/60Hz
 MAXIMUM AMPS: 2.02 (970W) @ 480V/50Hz
 MAXIMUM AMPS: 2.11 (1013W) @ 480V/60Hz
MAINTAINS IP66 BETWEEN EQUIPMENT AND ENCLOSURE
 OPERATING TEMPERATURE: -40°C - +60°C
 T CODE: W/O CRANKCASE HEATER- T4
 T CODE: W/ CRANKCASE HEATER- T3
DIMENSIONS: 28.584" (726MM) H x 11.309" (287MM) W x 14.150" (359MM) D
WEIGHT: 97.5 LBS (44.2KG) @ 120/220/230/240V
WEIGHT: 117.5 LBS (53.3KG) @ 400/440/480V
REFRIGERANT CHARGE: R134-A 28OZ (794G)

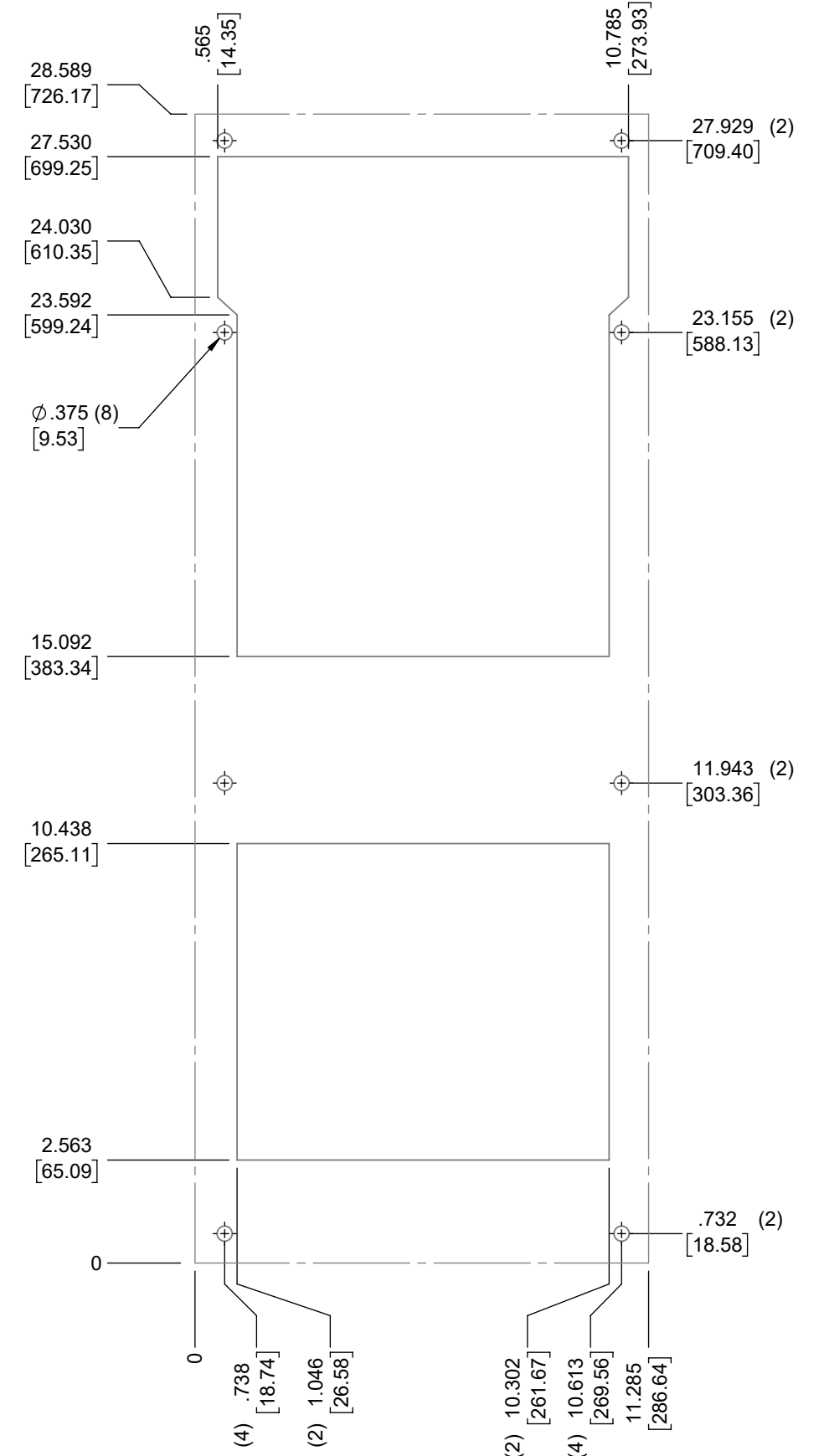
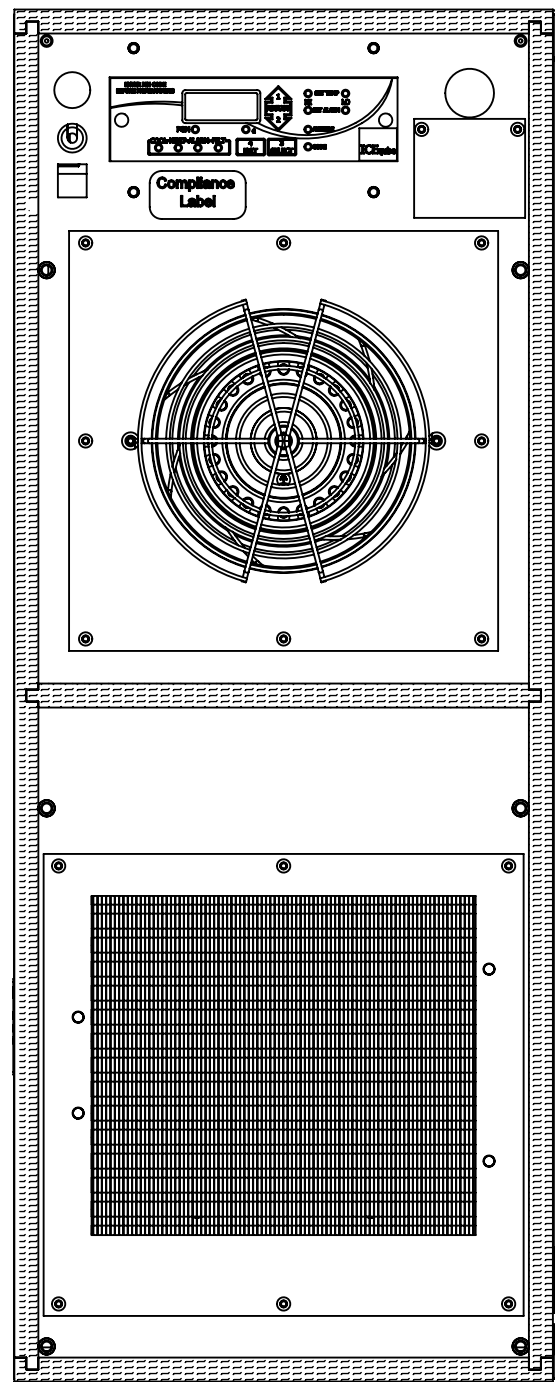
RELATED DRAWING; DO NOT CHANGE WITHOUT AUTHORIZED PERSON APPROVAL.

ITEM NUMBER N/A		USED ON IQ6000EVZ2		UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/16 ANGULAR ±1/2° SURFACE FINISH 63		ICE QUBE, INC. <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small> DESCRIPTION IQ6000EVZ2 ZONE 2 ATEX IECEx SPEC DRAWING DRAWING NUMBER <h2 style="margin: 0;">IQ351247</h2>	REV
MATERIAL N/A		EST WT: lbs		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES			D
D	ADDED AEx AND Ex CERTIFICATION INFORMATION	NAT	4/27/2021		21-0186		
C	ADDED CFM, dBA, 240V AND 440V 50/60HZ, AND CLEARANCE INFO	RCC	4/26/2018	JGG	5/11/2018	1347	
B	ADDED METRIC VALUES	ART	1/10/2018	JGG	1/10/2018	1336	
REV	REVISION	CHG	DATE	APP	DATE	CN #	



EVAP. OUTLET ≈ 360 CFM
 COND. OUTLET ≈ 510 CFM
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 62 dBA
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 65 dBA
 CONDENSER INLET MIN. CLEARANCE 2.54"

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



ITEM NUMBER N/A	USED ON IQ6000EVZ2	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/4 ANGULAR ±1/2°	<p>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</p>
MATERIAL N/A		DESCRIPTION IQ6000EVZ2 ZONE 2 ATEX IECEx SPEC DRAWING	
EST. WT.: lbs		SURFACE FINISH 63	DRAWING NUMBER IQ351247
DRAWN BY JGG	DATE 12-5-16	SCALE 1:4	REV D