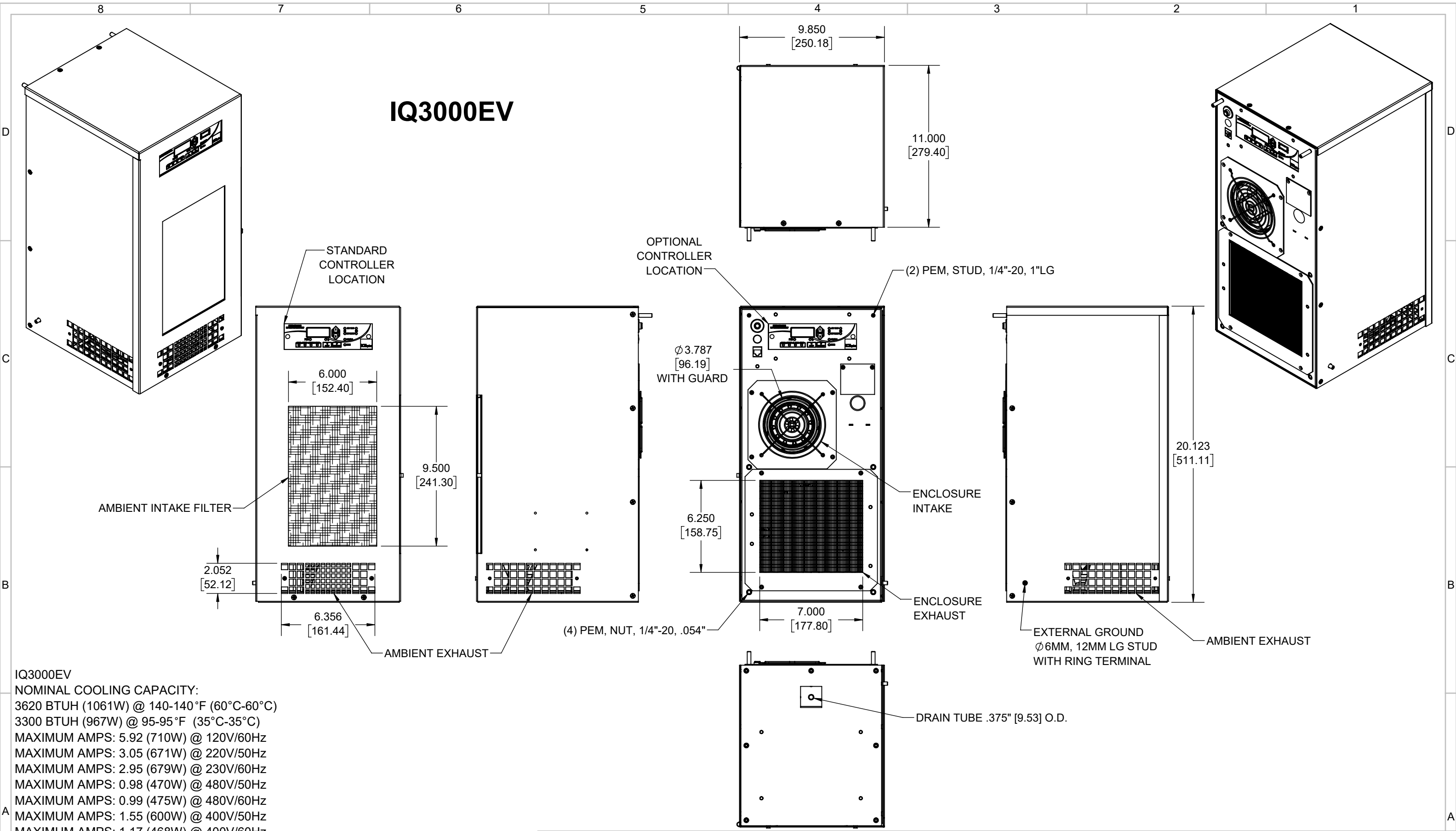


# IQ3000EV



IQ3000EV  
 NOMINAL COOLING CAPACITY:  
 3620 BTUH (1061W) @ 140-140°F (60°C-60°C)  
 3300 BTUH (967W) @ 95-95°F (35°C-35°C)  
 MAXIMUM AMPS: 5.92 (710W) @ 120V/60Hz  
 MAXIMUM AMPS: 3.05 (671W) @ 220V/50Hz  
 MAXIMUM AMPS: 2.95 (679W) @ 230V/60Hz  
 MAXIMUM AMPS: 0.98 (470W) @ 480V/50Hz  
 MAXIMUM AMPS: 0.99 (475W) @ 480V/60Hz  
 MAXIMUM AMPS: 1.55 (600W) @ 400V/50Hz  
 MAXIMUM AMPS: 1.17 (468W) @ 400V/60Hz  
 MAXIMUM OPERATING TEMPERATURE: 140°F (60°C)  
 DIMENSIONS: 20.123" (511MM) H x 9.850" (250MM) W x 11.000" (279MM) D  
 WEIGHT: 57.5 LBS (26.1KG) @ 120/220/230V  
 WEIGHT: 72.5 LBS (32.9KG) @ 400/480V  
 REFRIGERANT CHARGE: R134-A 100Z (284G)

REV	REVISION	CHG	DATE	APP	DATE	CN #
C	UPDATED CUTOUT DIMENSIONS	NAT	4/7/2020			
B	ADDED CFM, dBA, AND CLEARANCE INFO	RCC	5/11/2018	ART	5/11/2018	1347
A	PRODUCTION RELEASE	ART	11/6/2017	JGG	11/6/2017	1331

ITEM NUMBER N/A	USED ON IQ3000EV
MATERIAL N/A	
EST WT: lbs	
DRAWN BY ART	DATE 11/6/2017
	SCALE 1:6

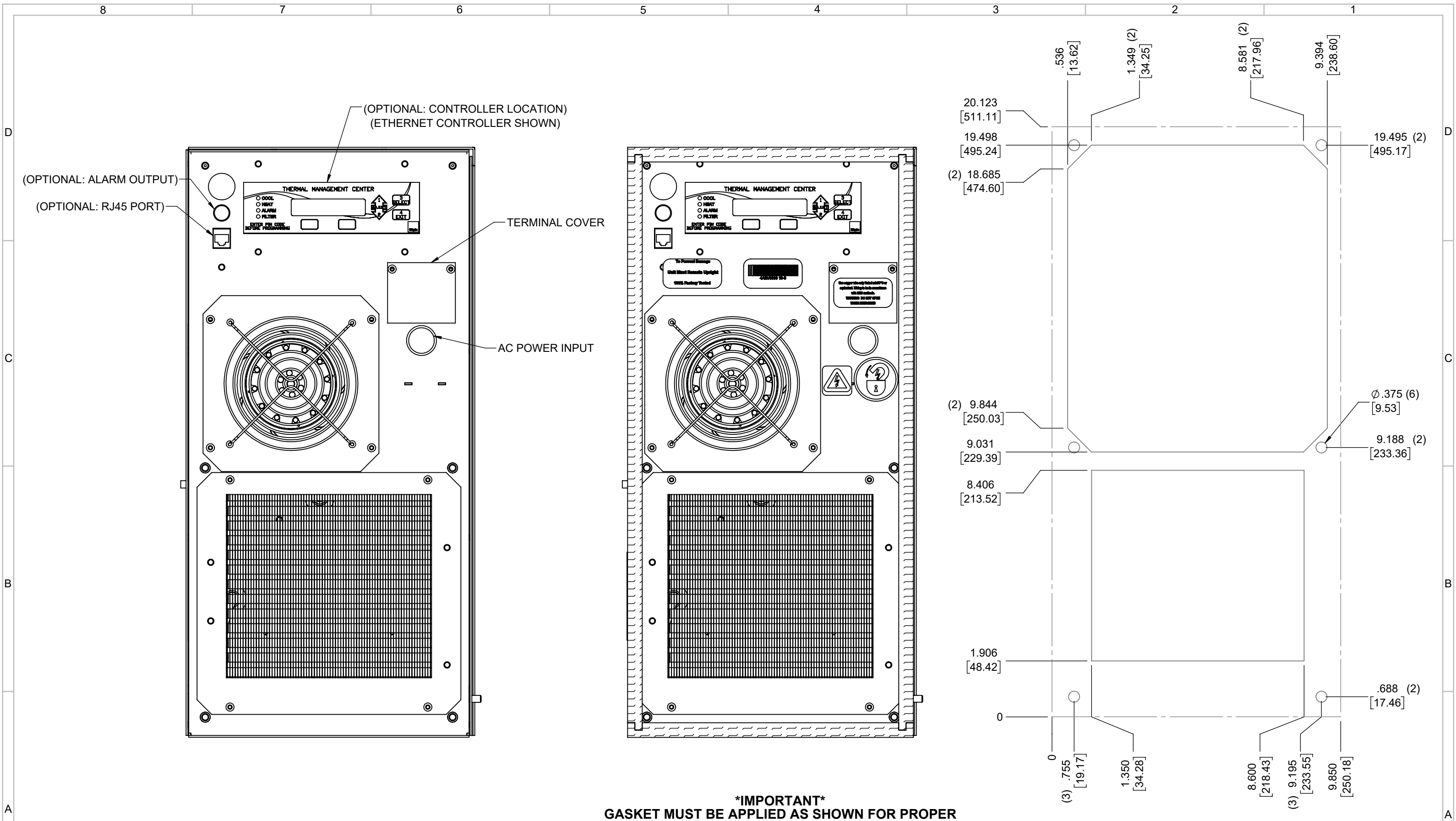
UNLESS OTHERWISE SPECIFIED TOLERANCES
X ±.060
.XX ±.030
.XXX ±.015
FRACTIONAL ±1/16
ANGULAR ±1/2°
SURFACE FINISH 63
DO NOT SCALE DRAWING DIMENSIONS ARE INCHES

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DESCRIPTION  
**IQ3000EV SPEC DRAWING**

DRAWING NUMBER  
**IQ351467**

REV  
**C**



**\*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 IQ3000EV	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 XX ±.030 XXX ±.015	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		FRACTIONAL ±1/4 ANGULAR ±1/2°	
EST WT: DRAWN BY ART	DATE 11/6/2017	SCALE 1:3	DESCRIPTION IQ3000EV SPEC DRAWING
		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	DRAWING NUMBER IQ351467
			REV C