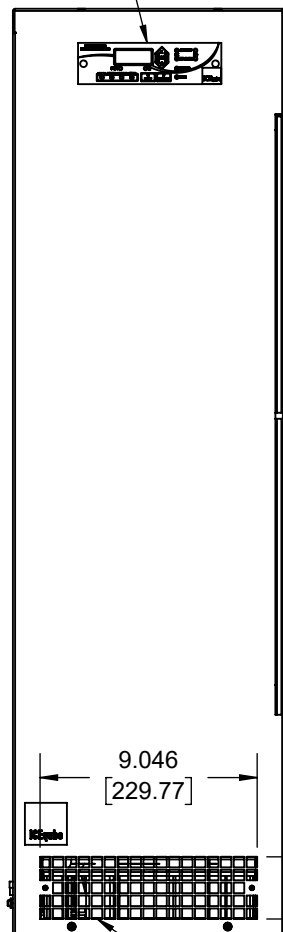


IQ10000EV



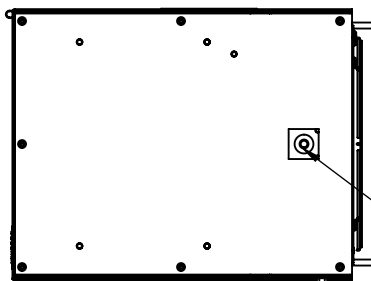
AMBIENT INTAKE FILTER-



24.000
[609.60]

8.000
[203.20]

—AMBIENT EXHAUST

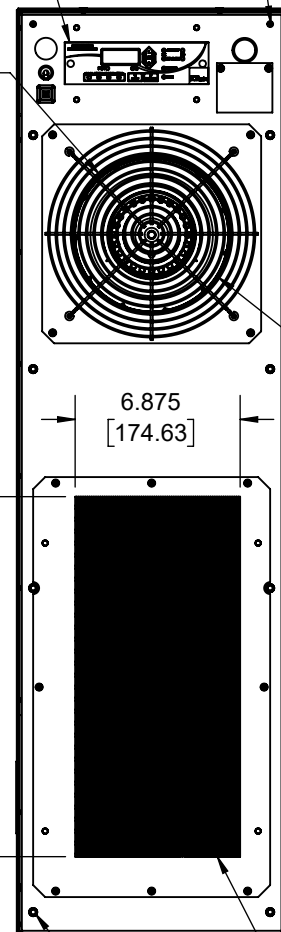


— DRAIN TUBE .375" [9.53] O.D.

(2) PEM, STUD, 1/4"-20, 1"LG-

OPTIONAL
CONTROLLER
LOCATION—

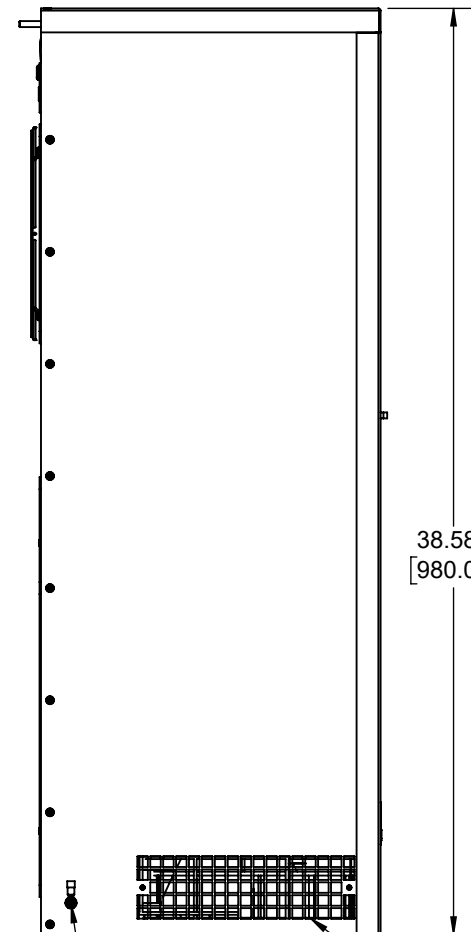
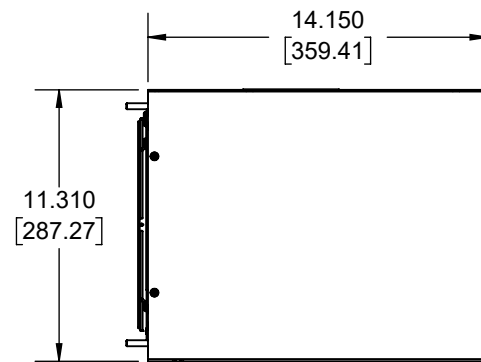
Ø 6.625
[168.28]
WITH GUARD



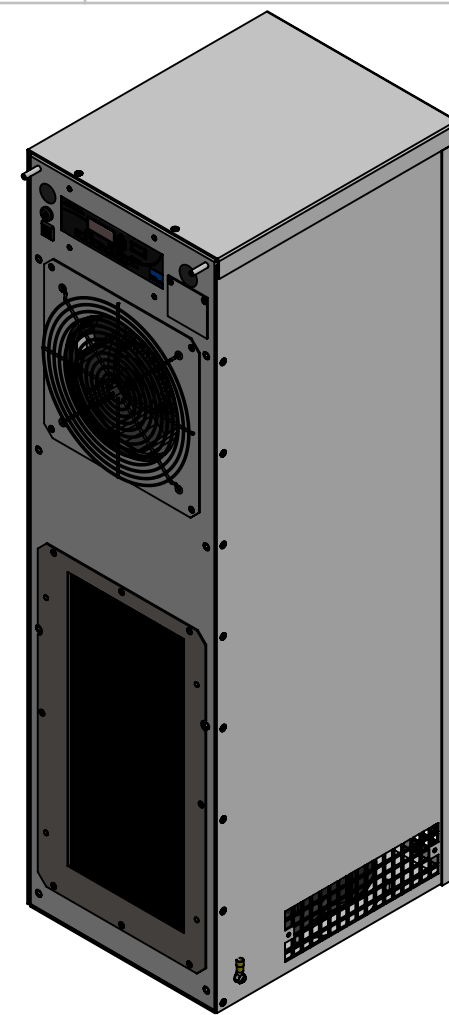
ENCLOSURE
INTAKE

ENCLOSURE
EXHAUST

—EXTERNAL GROUND
Ø6MM, 12MM LG STUD
WITH RING TERMINAL



38.584
[980.03]



IQ1000EV
NOMINAL COOLING CAPACITY:
 10358 BTUH @ (3036W) 140-140°F (60°C-60°C)
 10291 BTUH @ (3016W) 95-95°F (35°C-35°C)
MAXIMUM AMPS: 19.80 (2376W) @ 120V/60Hz
MAXIMUM AMPS: 10.00 (2200W) @ 220V/50Hz
MAXIMUM AMPS: 10.10 (2323W) @ 230V/60Hz
MAXIMUM AMPS: 5.06 (2429W) @ 480V/50Hz
MAXIMUM AMPS: 5.05 (2424W) @ 480V/60Hz
MAXIMUM AMPS: 5.10 (2040W) @ 400V/50Hz
MAXIMUM AMPS: 5.09 (2036W) @ 400V/60Hz
OPERATING VOLTAGE TOLERANCE: ±10%
OPERATING FREQUENCY TOLERANCE: ±3Hz
MAXIMUM OPERATING TEMPERATURE: 140°F (60°C)
DIMENSIONS: 38.584" (980MM) H x 11.309" (287MM) W
WEIGHT: 126 LBS (57.2KG) @ 120/220/230V
WEIGHT: 150 LBS (68.0KG) @ 400/480V
REFRIGERANT CHARGE-R407C:
 120V- 2LB 7OZ (1106G)
 220/230V-400/480V- 2LB 4OZ (1021G)

F	ADDED VOLTAGE AND FREQUENCY TOLERANCE	NAT	9/21/2022			
E	ADDED CFM, dBA, AND CLEARANCE INFO	RCC	3/22/2018	ART	5/11/2018	1347
D	UPDATED UNIT DATA	JGG	12/18/2017	ART	12/18/2017	1336
REV	REVISION	CHG	DATE	APP	DATE	CN #

ITEM NUMBER <i>N/A</i>		USED ON	
MATERIAL <i>N/A</i>		<i>1Q10000EV</i>	
EST WT: lbs			
DRAWN BY <i>ART</i>	DATE <i>10/12/2016</i>	SCALE <i>1:8</i>	

UNLESS OTHERWISE
SPECIFIED
TOLERANCES

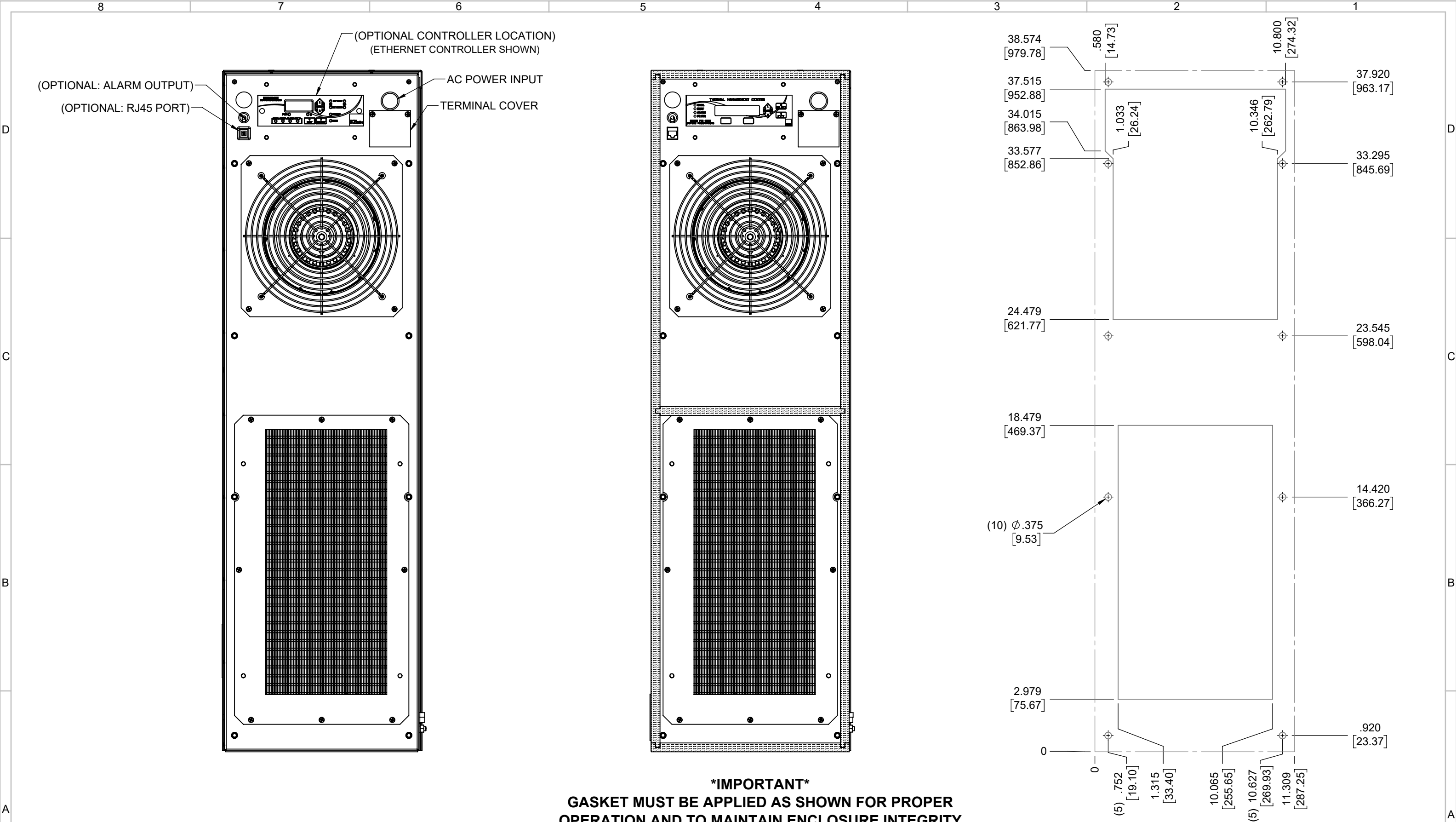
.X	±.060
.XX	±.030
.XXX	±.015

FRACTIONAL ±1/16
ANGULAR ±1/2°

SURFACE FINISH 63 ✓

DO NOT SCALE DRAWING
DIMENSIONS ARE INCHES

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DESCRIPTION		
<p><i>IQ1000EV SPEC DRAWING</i></p>		
DRAWING NUMBER		REV
<p><i>IQ351081</i></p>		F



EVAP. OUTLET ≈ 510 CFM
COND. OUTLET ≈ 800 CFM
SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 68 dBA
SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 70 dBA
CONDENSER INLET MIN. CLEARANCE 3.00"

ITEM NUMBER N/A		USED ON IQ10000EV		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 SEE CHART N/A						DESCRIPTION IQ10000EV SPEC DRAWING	
EST WT: lbs		DRAWN BY ART		DATE 10/12/2016		DRAWING NUMBER IQ351081	
		SCALE 1:5		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES		REV F	