

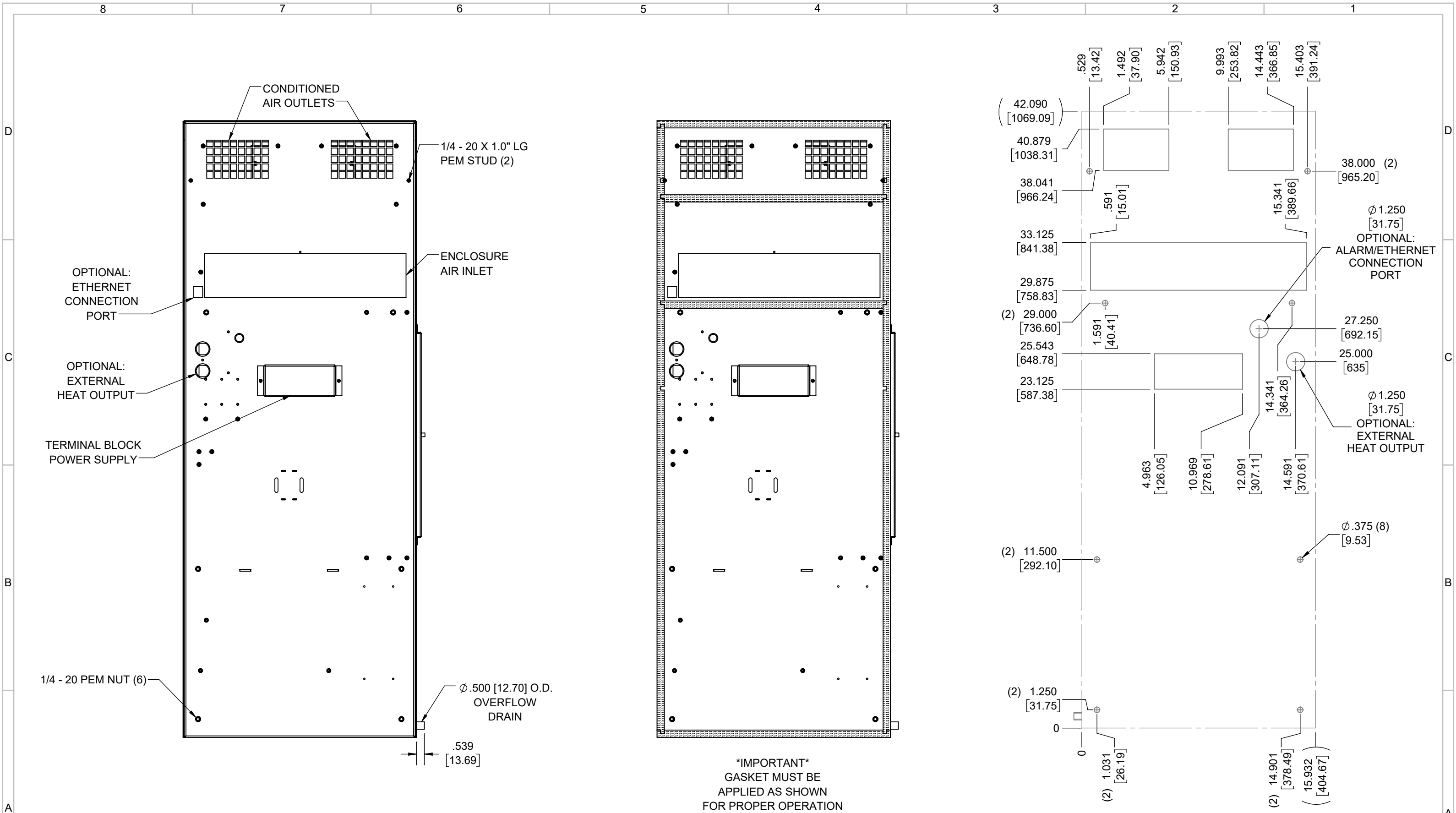
IQ8000V16
 COOLING CAPACITY: 8000 BTUH (2346W) @131°F (55°C)
 MAXIMUM AMPS: 15.5 (1860W) @120V/60HZ
 MAXIMUM AMPS: 7.2/8.1 (1584/1863W) @230V/60/50HZ
 MAXIMUM AMPS: 3.4/3.7 (1632/1776W) @480V/60/50HZ
 MAXIMUM OPERATING TEMP: 131°F (55°C)
 MINIMUM OPERATING TEMP: -40°F (-40°C)
 DIMENSIONS: 42.09" (1069MM) H X 15.93" (405MM) W X 10.34" (263MM) D
 WEIGHT: 105 LBS (47.7KG) @ 120/230V
 WEIGHT: 130 LBS (59.1KG) @ 480V

REV	REVISION	CHG	DATE	APP	DATE	CN #
D	VIEWS, CUTOUT, TERMINAL BOX ADDED, MAX AMPS, CFMS, AND DECIBLES UPDATED FOR IMPELLER DESIGN; ADDED 480V DATA	NAT	10/24/2019			
C	ADDED CFM, dBA, AND CLEARANCE INFO	RCC	3/29/2018			1351
B	ADDED 50HZ TO 230V AND WATTAGE INFO	RCC	12/15/2017			
A	REDRAWN IN SW	RCC	4/14/2017			

ITEM NUMBER	N/A	USED ON	IQ8000V16
MATERIAL	N/A		
EST WT:	lbs		
DRAWN BY	RCC	DATE	4/14/17
		SCALE	1:10

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
IQ8000V16 SPEC DRAWING
 DRAWING NUMBER
IQ280218
 REV
D



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

EVAP. OUTLET ≈ 400 CFM
 COND. OUTLET ≈ 700 CFM
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 73.3 dBA
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 75.3 dBA
 CONDENSER INLET MIN. CLEARANCE 2.93"

ITEM NUMBER N/A	USED ON IQ8000V16	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 IQ8000V16 SPEC DRAWING	
EST WT: lbs	DRAWN BY RCC	DATE 4/14/17	DRAWING NUMBER IQ280218
		SCALE 1:6	REV D

DO NOT SCALE DRAWING DIMENSIONS ARE INCHES