

IQ27000V  
 COOLING CAPACITY: 27000 BTUH (7918W) @125°F (51.7°C)  
 MAXIMUM AMPS: 21.0/23.1 (4830/5313W) @230V/60/50HZ  
 MAXIMUM AMPS: 10.5/12.0 (5040/5760W) @480V/60/50HZ  
 MAXIMUM OPERATING TEMP: 125°F (51.7°C)  
 MINIMUM OPERATING TEMP: -4°F (-20°C)  
 DIMENSIONS: 50.10" (1272MM) H X 22.86" (581MM) W X 19.12" (486MM) D  
 230V WEIGHT: 310 LBS (140.9KG)  
 480V WEIGHT: 350 LBS (159.1KG)

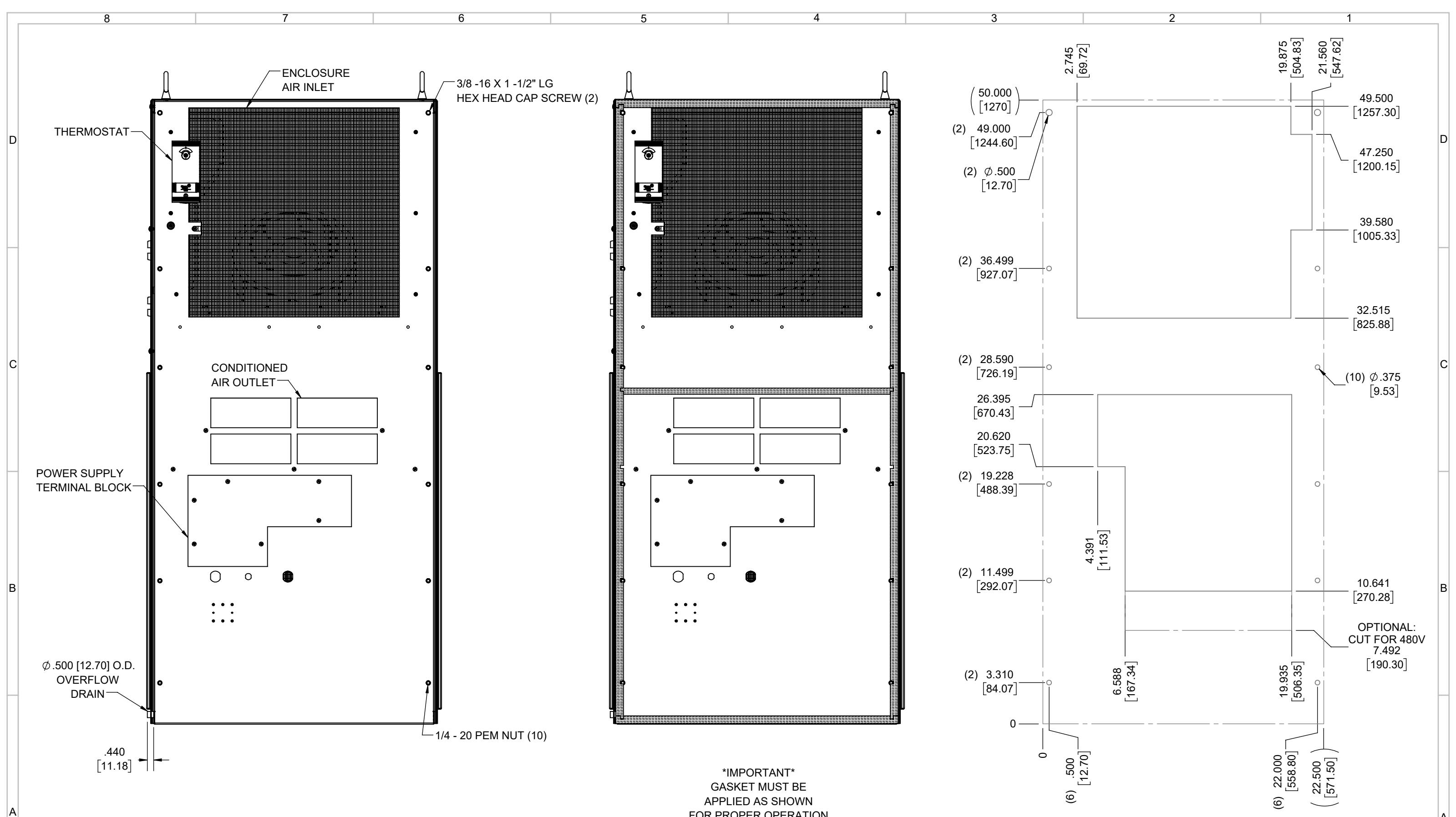
REV	REVISION	CHG	DATE	APP	DATE	CN #
H	CHANGED THERMOSTAT DIMENSIONS	NAT	2/16/2021			ECN-1434
G	ADDED 480V OPTION FOR CUTOFF	NAT	11/14/2019			
F	UPDATED VOLTAGE INFO	RCC	3/21/2019			
E	ADDED CFM, dBA, AND CLEARANCE INFO	RCC	3/30/2018			1351
D	ADDED WATTAGE INFO	RCC	1/4/2018			
C	REDRAWN IN NEW FORMAT	RCC	4/17/2017			

ITEM NUMBER	N/A
MATERIAL	N/A
EST WT:	lbs
DRAWN BY	RCC

USED ON	IQ27000V
DATE	4/17/2017
SCALE	1:14

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  
**IQ27000V SPEC DRAWING XP2**  
 DRAWING NUMBER  
**IQ350297**  
 REV  
**H**



**\*IMPORTANT\***  
 GASKET MUST BE  
 APPLIED AS SHOWN  
 AND TO MAINTAIN  
 NEMA INTEGRITY.

EVAP. OUTLET ≈ 839 CFM  
 COND. OUTLET ≈ 1575 CFM  
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 69 dBA  
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 68 dBA  
 CONDENSER INLET MIN. CLEARANCE 3.06" EACH SIDE

ITEM NUMBER N/A	USED ON IQ27000V	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/4 ANGULAR ±1/2°	 <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small> <b>DESCRIPTION</b> IQ27000V SPEC DRAWING XP2 <b>DRAWING NUMBER</b> IQ350297
MATERIAL N/A	EST WT: lbs	SURFACE FINISH 63	
SCALE 1:7	DATE 4/17/2017	DRAWN BY RCC	REV H