

IQ17000V
 NOMINAL COOLING CAPACITY:
 16125 BTUH (4726W) @ 131-131°F (55-55°C) 220/480 50HZ
 15000 BTUH (4396W) @ 95-95°F (35-35°C) 220/480 50HZ
 17000 BTUH (4982W) @ 131-131°F (55-55°C) 230/480 60HZ
 14830 BTUH (4346W) @ 95-95°F (35-35°C) 230/480 60HZ
 MAXIMUM AMPS: 13.3/12.1 @ 230V 50/60HZ
 MAXIMUM AMPS: 6.4/5.8 @ 480V 50/60HZ
 MAXIMUM OPERATING TEMP: 131°F (55°C)
 MINIMUM OPERATING TEMP: -40°F (-40°C)
 DIMENSIONS: 56.00" (1422MM) H X 20.06" (510MM) W X 14.31" (364MM) D
 WEIGHT: 200LB (90.72KG) @ 230V
 WEIGHT: 252LB (114.3KG) @ 480V

REV	CHG	DATE	APP	DATE	CN #
B		7/6/2021			
A		2/10/2020			

ITEM NUMBER N/A	USED ON IQ17000V
MATERIAL N/A	
EST WT: lbs	
DRAWN BY NAT	DATE 2/3/2020
	SCALE 1:12

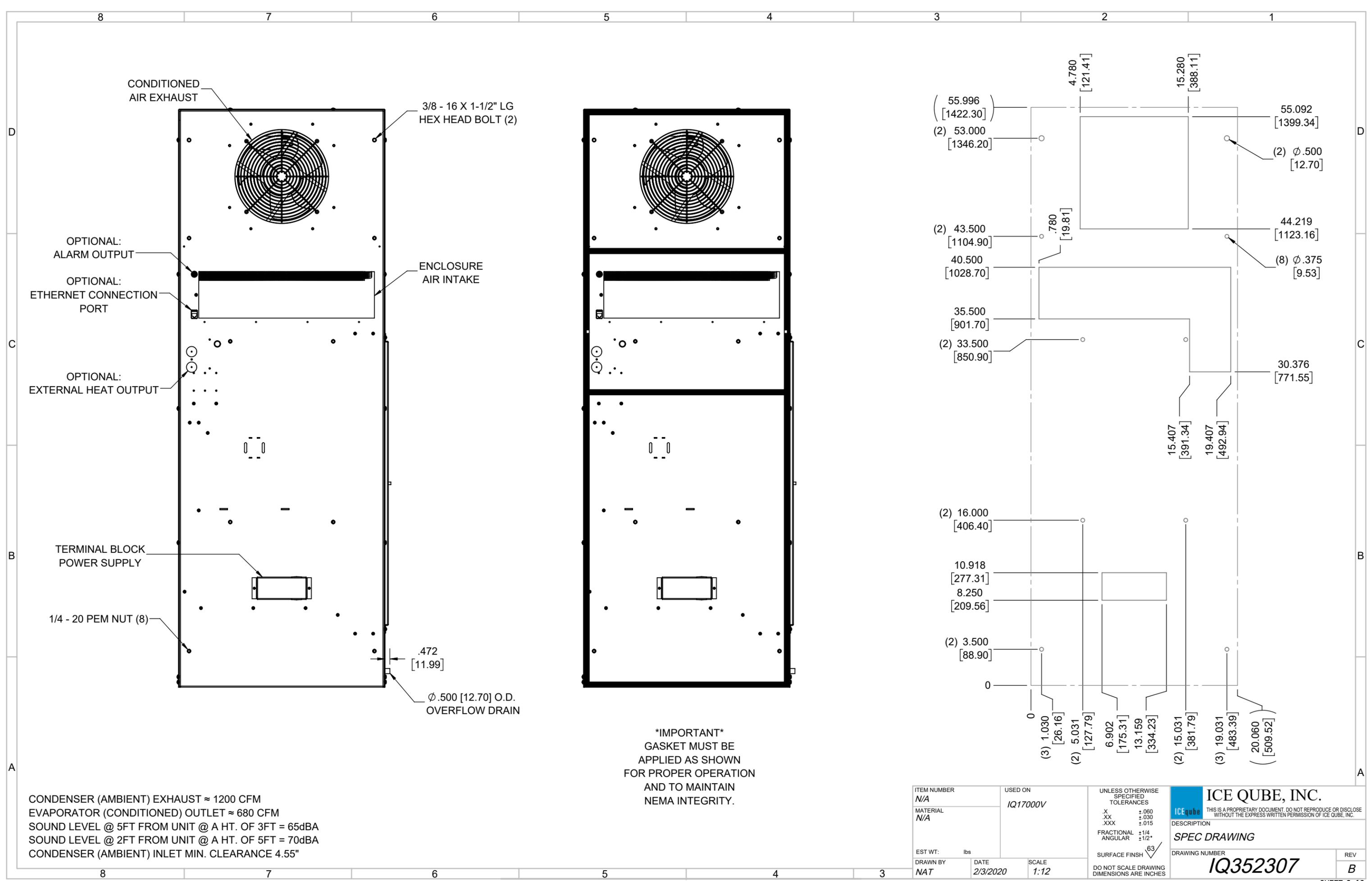
UNLESS OTHERWISE SPECIFIED TOLERANCES	
.X	±.060
.XX	±.030
.XXX	±.015
FRACTIONAL	±1/16
ANGULAR	±1/2°
SURFACE FINISH $\sqrt{63}$	
DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	

ICE QUBE, INC.
 THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.

DESCRIPTION
SPEC DRAWING

DRAWING NUMBER
IQ352307

REV
B



CONDITIONED AIR EXHAUST

3/8 - 16 X 1-1/2" LG HEX HEAD BOLT (2)

ENCLOSURE AIR INTAKE

OPTIONAL: ALARM OUTPUT

OPTIONAL: ETHERNET CONNECTION PORT

OPTIONAL: EXTERNAL HEAT OUTPUT

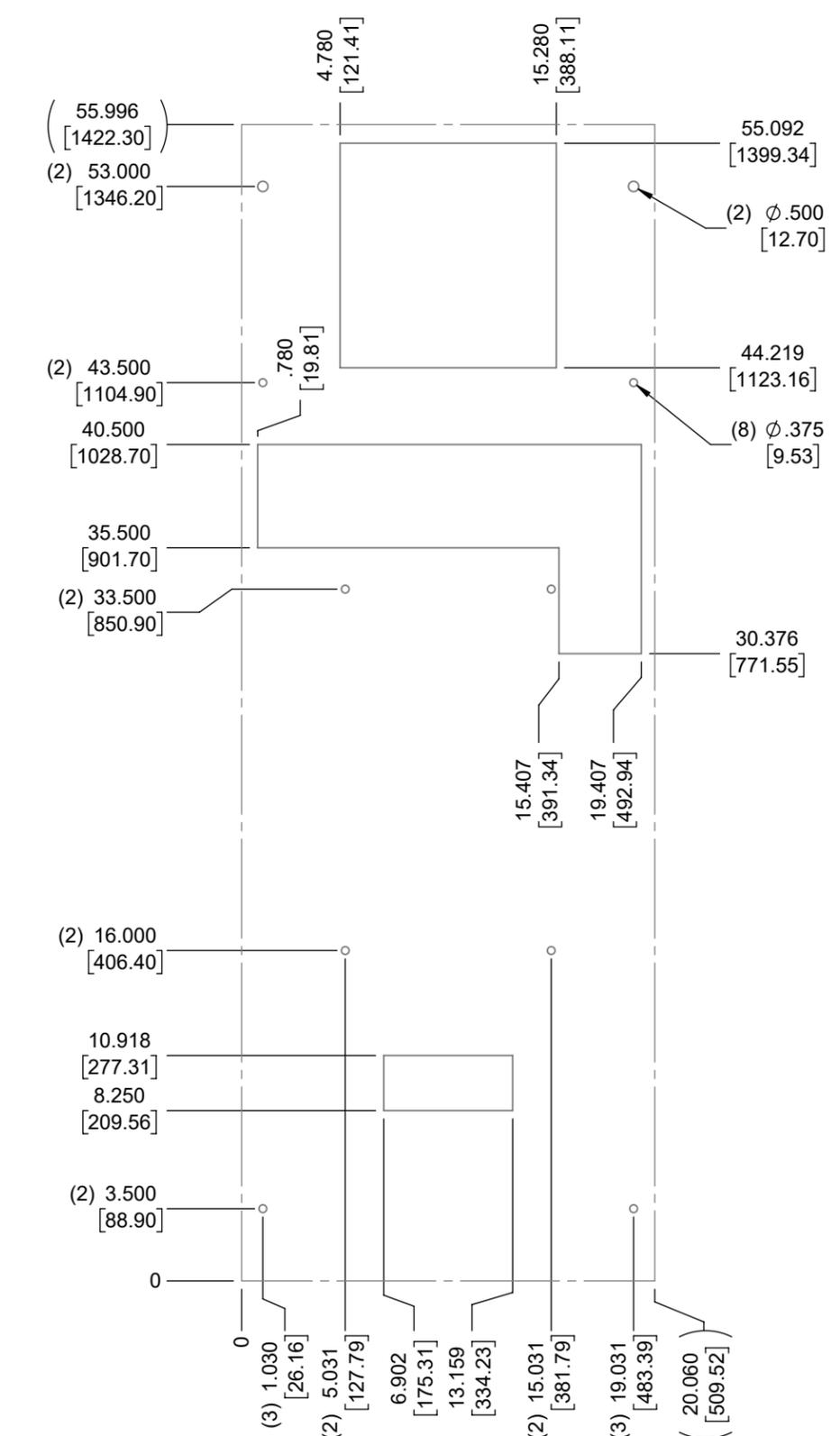
TERMINAL BLOCK POWER SUPPLY

1/4 - 20 PEM NUT (8)

.472 [11.99]

Ø .500 [12.70] O.D. OVERFLOW DRAIN

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



CONDENSER (AMBIENT) EXHAUST ≈ 1200 CFM
 EVAPORATOR (CONDITIONED) OUTLET ≈ 680 CFM
 SOUND LEVEL @ 5FT FROM UNIT @ A HT. OF 3FT = 65dBA
 SOUND LEVEL @ 2FT FROM UNIT @ A HT. OF 5FT = 70dBA
 CONDENSER (AMBIENT) INLET MIN. CLEARANCE 4.55"

ITEM NUMBER N/A	USED ON IQ17000V	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 .XX ±.030 .XXX ±.015 FRACTIONAL ±1/4 ANGULAR ±1/2° SURFACE FINISH 63	<p>ICE QUBE, INC. <small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small></p>
MATERIAL N/A		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	
EST WT: lbs	DRAWN BY NAT	DATE 2/3/2020	SCALE 1:12
DRAWING NUMBER IQ352307			REV B