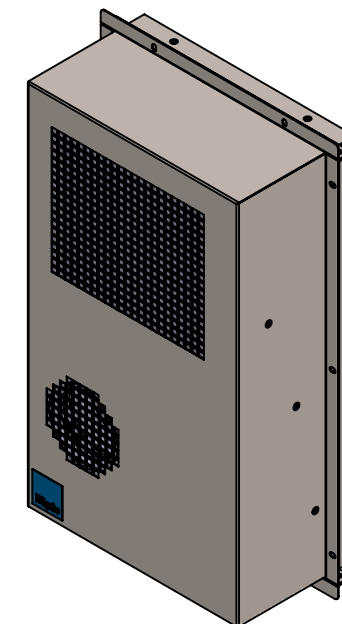
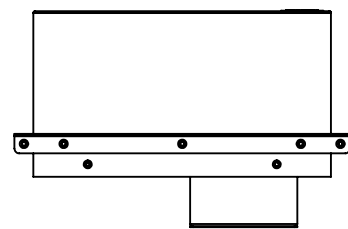
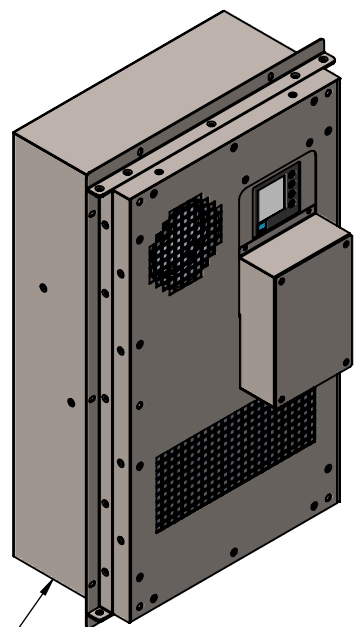
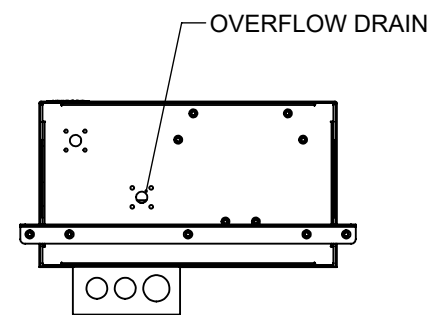
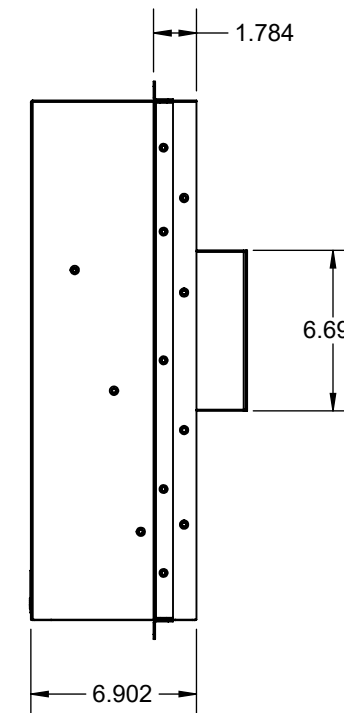
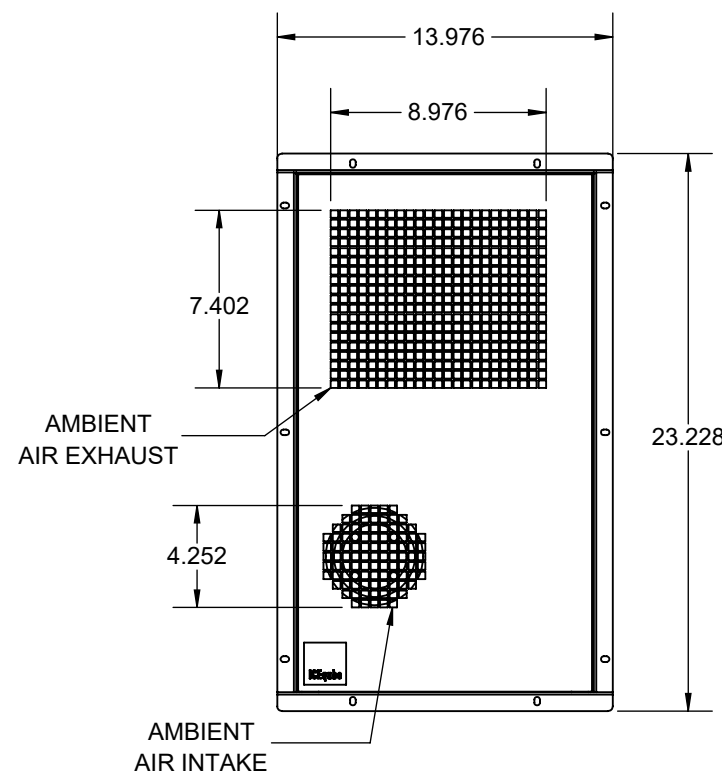
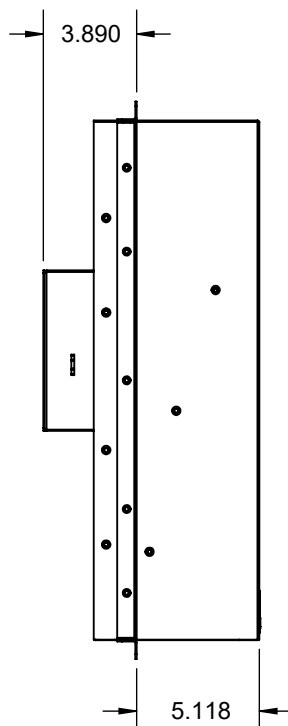
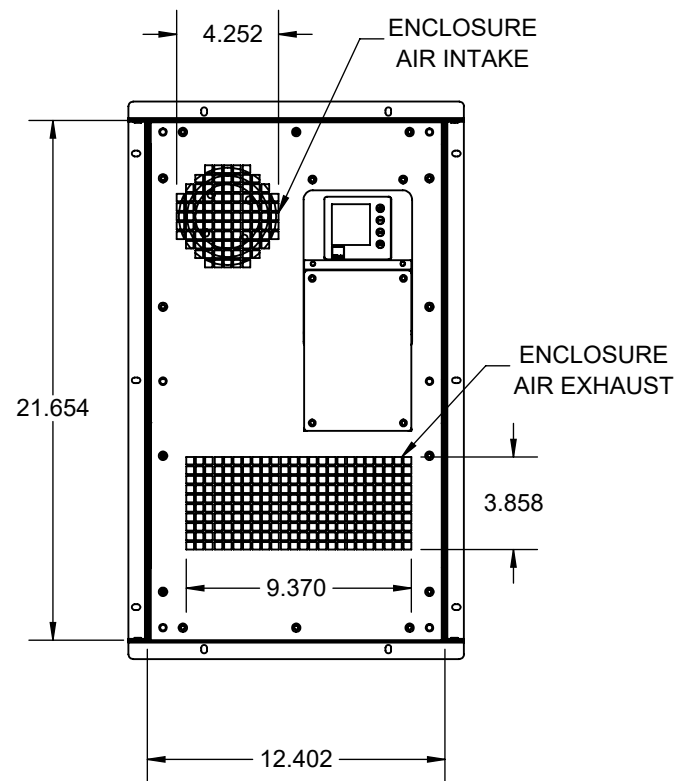


# BDC SERIES



OPTIONAL:  
INSET VERTICAL MOUNTING FLANGE



**MODEL: IQ2000BDC**

COOLING CAPACITY: 2047 BTU (600W)

HEATING CAPACITY: 1365 BTU (400W)

OPERATING CURRENT: 4.2A (202W) @ 48VDC @ 95°F (35°C)

OPERATING TEMPERATURE RANGE: -40°F TO 131°F (-40°C TO 55°C) WITH LA PACKAGE

DIMENSIONS W/O FLANGES: 21.65" H (550MM) X 12.60" W (320MM) X 6.89" D (175MM)

DIMENSIONS W/ FLANGES: 23.07" H (586MM) X 13.98" W (355MM) X 6.89" D (175MM)

MAXIMUM SOUND LEVEL @ 5FT FROM UNIT @ A HT. OF 3FT: 60 dBA

MAXIMUM SOUND LEVEL @ 2FT FROM UNIT @ A HT. OF 5FT: 62.8 dBA

WEIGHT: 50.7 LBS (23KG)

REFRIGERANT: R134a

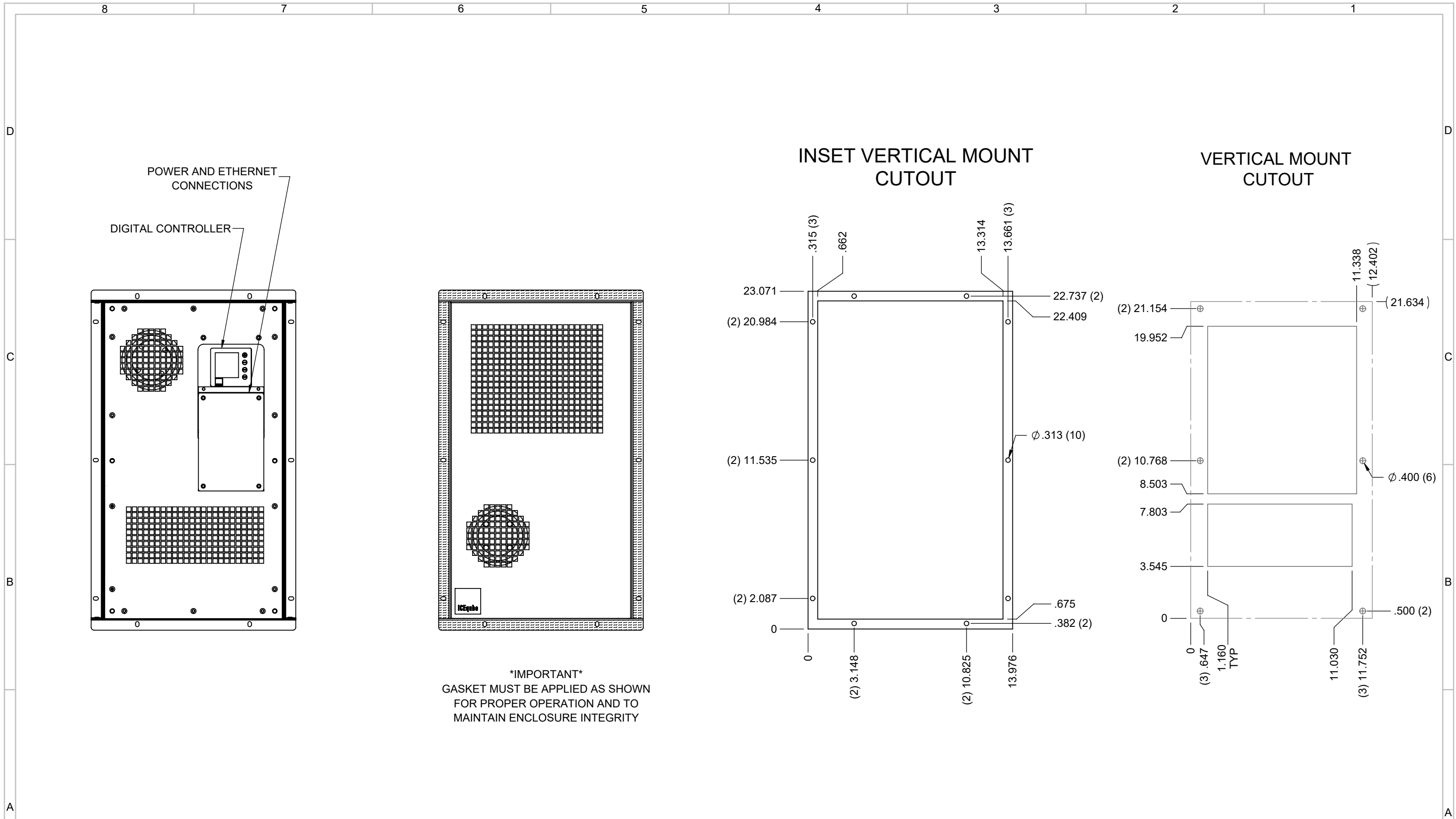
|     |                                      |     |           |     |      |      |  |
|-----|--------------------------------------|-----|-----------|-----|------|------|--|
| B   | NEW VERTICAL METAL WORK, ADDED CFM'S | JWS | 9/17/2021 |     |      |      |  |
| A   | INITIAL DRAFT                        | NAT | 9/28/2020 |     |      |      |  |
| REV | REVISION                             | CHG | DATE      | APP | DATE | CN # |  |

|             |     |
|-------------|-----|
| ITEM NUMBER | N/A |
| MATERIAL    | N/A |
| EST WT:     | lbs |
| DRAWN BY    | NAT |

|         |           |
|---------|-----------|
| USED ON | IQ2000BDC |
| DATE    | 9/28/2020 |
| SCALE   | 1:8       |

|                                       |       |
|---------------------------------------|-------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES |       |
| .X                                    | ±.060 |
| .XX                                   | ±.030 |
| .XXX                                  | ±.015 |
| FRACTIONAL                            | ±1/16 |
| ANGULAR                               | ±1/2° |
| SURFACE FINISH                        | 63    |

|   |     |
|---|-----|
| ICE QUBE, INC.  |     |
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| DESCRIPTION   |     |
| SPEC DRAWING  |     |
| DRAWING NUMBER  | REV |
| IQ352496  | B   |



**\*IMPORTANT\***  
 GASKET MUST BE APPLIED AS SHOWN  
 FOR PROPER OPERATION AND TO  
 MAINTAIN ENCLOSURE INTEGRITY

EVAP. OUTLET ≈ 210 CFM  
 COND. OUTLET ≈ 260 CFM

|                           |                             |  |  |
|---------------------------|-----------------------------|--|--|
| ITEM NUMBER<br><i>N/A</i> | USED ON<br><i>IQ2000BDC</i> | UNLESS OTHERWISE SPECIFIED TOLERANCES<br>.X ±.060<br>.XX ±.030<br>.XXX ±.015<br>FRACTIONAL ±1/4<br>ANGULAR ±1/2°<br>SURFACE FINISH $\sqrt{63}$ | ICE QUBE, INC.<br><small>THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.</small> |
| MATERIAL<br><i>N/A</i>    |                             |  |  |
| EST WT: lbs               | DATE<br><i>9/28/2020</i>    | SCALE<br><i>1:8</i>  | DESCRIPTION<br><b>SPEC DRAWING</b>   |
| DRAWN BY<br><i>NAT</i>    |                             |  | DRAWING NUMBER<br><b>IQ352496</b>  |
|                           |                             |  | REV<br><b>B</b>  |