

4

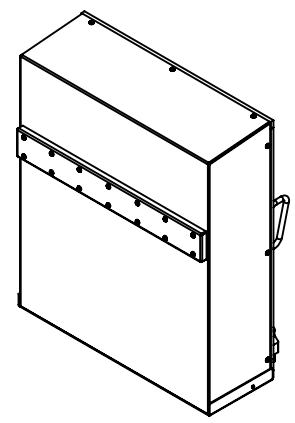
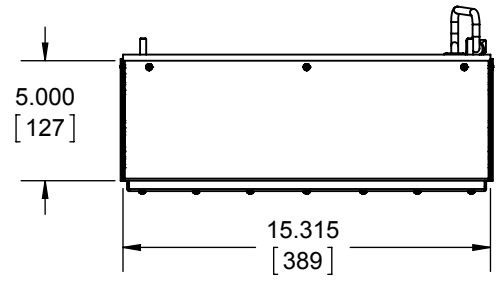
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2

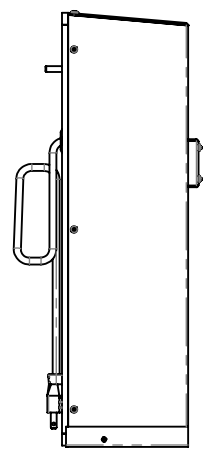
1

\*NOMINAL BLOWER FREE AIR CFM WHEN USED IN CONJUNCTION WITH IQ500FPW EXHAUST\*  
 \*480 CFM FREE AIR AT 120 VAC 60 HZ  
 \*500 CFM FREE AIR AT 240 VAC 60 HZ  
 3.30/1.68 AMPS, 120/240 VAC, 60/50 HZ  
 MAXIMUM OPERATING TEMPERATURE: 131°F  
 WEIGHT: 48 LBS

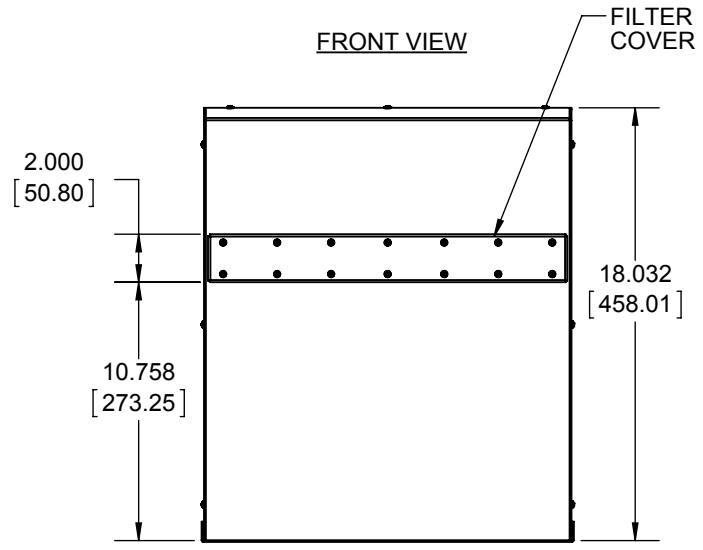
TOP VIEW



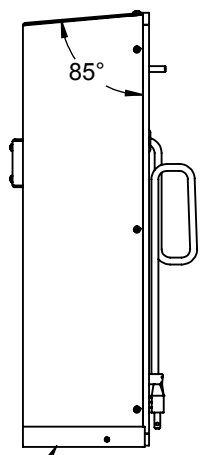
LEFT VIEW



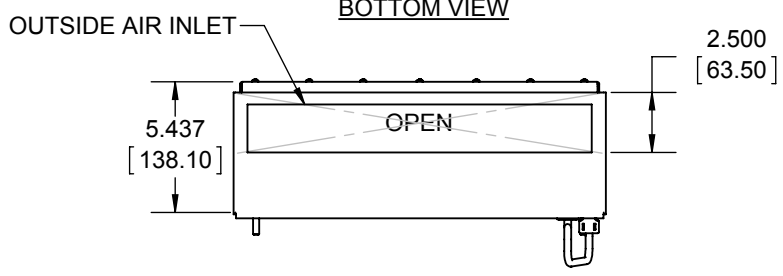
FRONT VIEW



RIGHT VIEW



BOTTOM VIEW



A	INITIAL RELEASE	RKG	9/3/2014				
REV	REVISION	CHG	DATE	APP	DATE	CN #	

PART NUMBER  
*N/A*

MATERIAL  
*N/A*

EST WT: lbs

DRAWN BY  
*RKG*

USED ON  
*IQ250FPW,  
IQ500FPW*

DATE  
*03/17/2014*

PROJECT

UNLESS OTHERWISE SPECIFIED TOLERANCES

.X ±.060  
.XX ±.030  
.XXX ±.015

FRACTIONAL ±1/4  
ANGULAR ±1/2°

SURFACE FINISH  $\sqrt{63}$

DO NOT SCALE DRAWING DIMENSIONS ARE INCHES

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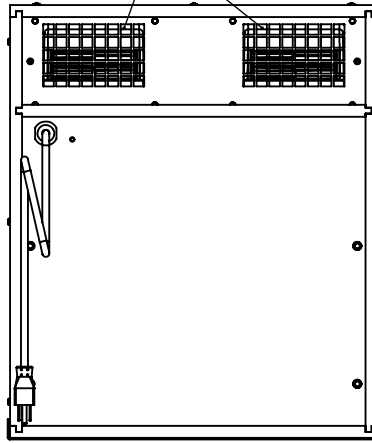
DESCRIPTION  
**IQ500FPW INTAKE SPEC DRAWING**

DRAWING NUMBER  
**IQ350195**

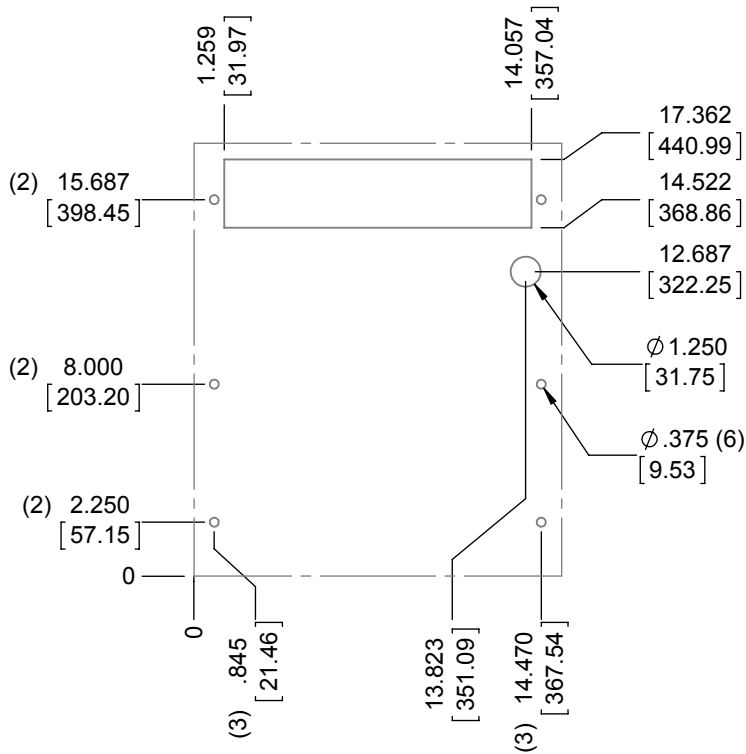
REV  
**A**

REAR VIEW

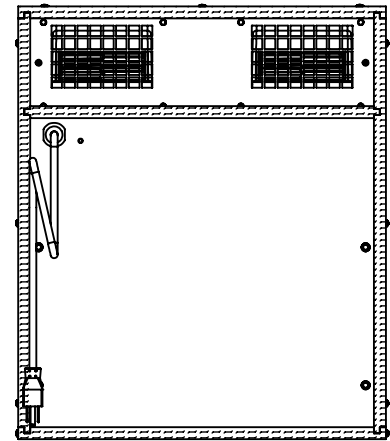
FILTERED AIR TO ENCLOSURE



CUT OUT DRAWING



GASKET DRAWING



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

PART NUMBER
N/A
MATERIAL
N/A
EST WT:
DRAWN BY
RKG
DATE
03/17/2014
PROJECT

USED ON
IQ250FPW,
IQ500FPW
UNLESS OTHERWISE
SPECIFIED
TOLERANCES
.X ±.060
.XX ±.030
.XXX ±.015
FRACTIONAL ±1/4
ANGULAR ±1/2°
SURFACE FINISH 63
DO NOT SCALE DRAWING
DIMENSIONS ARE INCHES

ICE QUBE, INC.
ICEqube
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WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.
DESCRIPTION
IQ500FPW INTAKE SPEC DRAWING
DRAWING NUMBER
IQ350195
REV
A

4

3

2

1

E

E

D

D

C

C

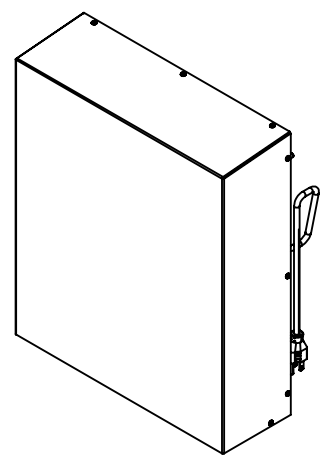
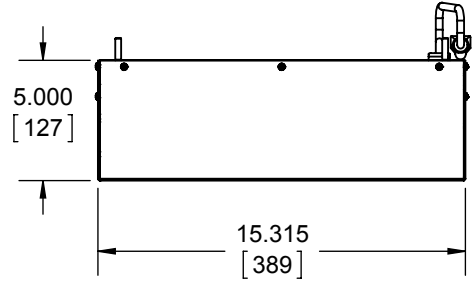
B

B

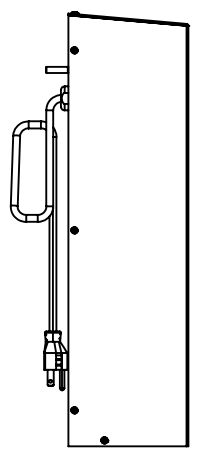
A

A

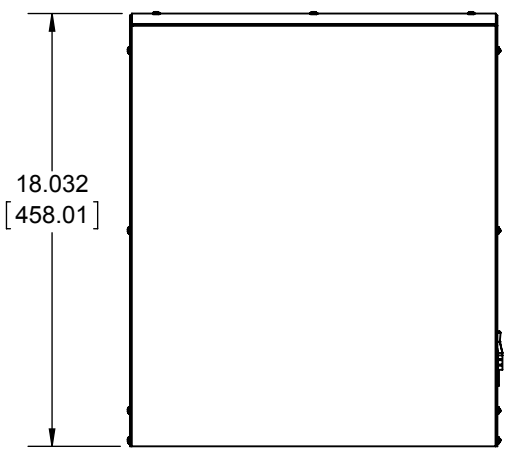
TOP VIEW



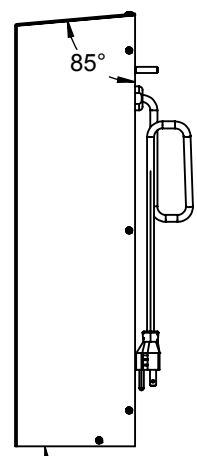
LEFT VIEW



FRONT VIEW



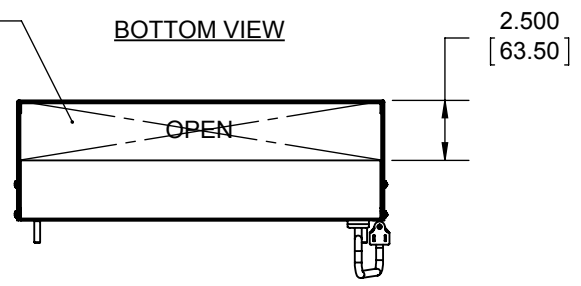
RIGHT VIEW



EXHAUST OUTLET

EXHAUST OUTLET

BOTTOM VIEW



0	INITIAL DRAFT	RED	8/6/2014				
REV	REVISION	CHG	DATE	APP	DATE	CN #	

PART NUMBER  
*N/A*

MATERIAL  
*N/A*

EST WT: lbs

DRAWN BY  
*RKG*

USED ON  
*IQ500FPW*

DATE  
*03/17/2014*

PROJECT

UNLESS OTHERWISE SPECIFIED TOLERANCES

.X ±.060  
.XX ±.030  
.XXX ±.015

FRACTIONAL ±1/16  
ANGULAR ±1/2°

SURFACE FINISH  $\sqrt{63}$

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DESCRIPTION  
**IQ500FPW EXHAUST SPEC DRAWING**

DRAWING NUMBER  
**IQ350195**

REV  
**A**

4

3

2

1

E

D

C

B

A

E

D

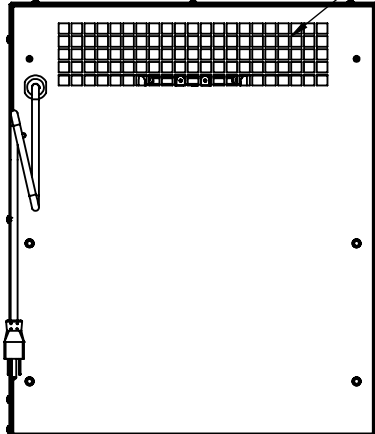
C

B

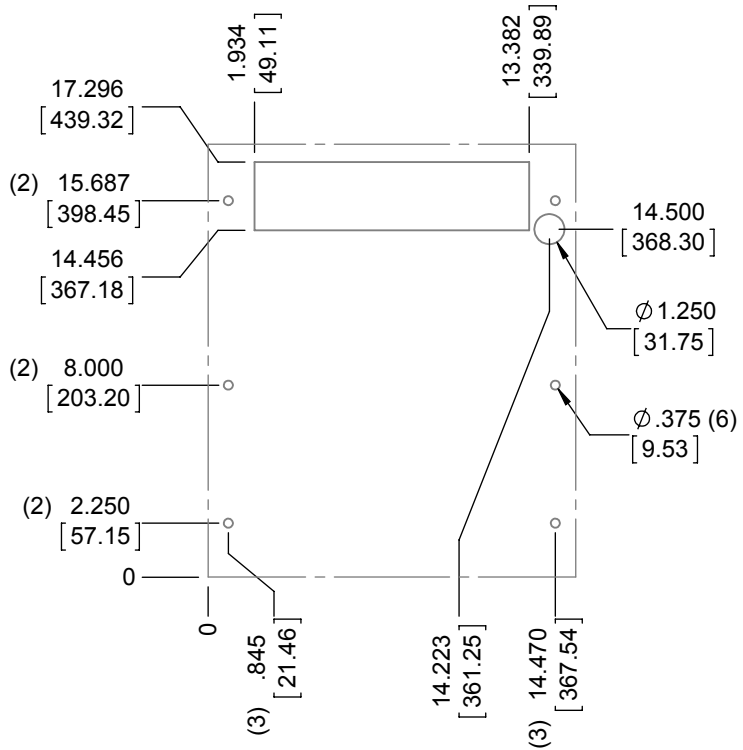
A

REAR VIEW

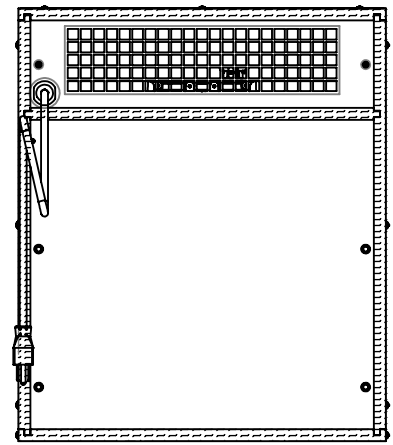
EXHAUST AIR FROM ENCLOSURE



CUT OUT DRAWING



GASKET DRAWING



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

PART NUMBER  
 N/A

MATERIAL  
 N/A

EST WT: lbs

DRAWN BY  
 RKG

USED ON  
 IQ500FPW

DATE  
 03/17/2014

PROJECT

UNLESS OTHERWISE SPECIFIED TOLERANCES

.X ±.060  
 .XX ±.030  
 .XXX ±.015

FRACTIONAL ±1/46  
 ANGULAR ±1/2°

SURFACE FINISH  $\checkmark$  63

DO NOT SCALE DRAWING  
 DIMENSIONS ARE INCHES

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DESCRIPTION  
**IQ500FPW EXHAUST SPEC DRAWING**

DRAWING NUMBER  
**IQ350195**

REV	A
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