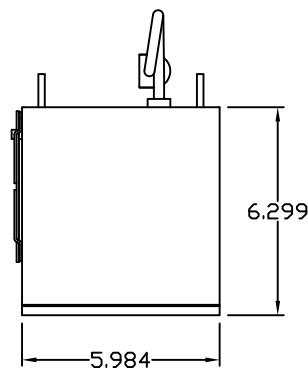


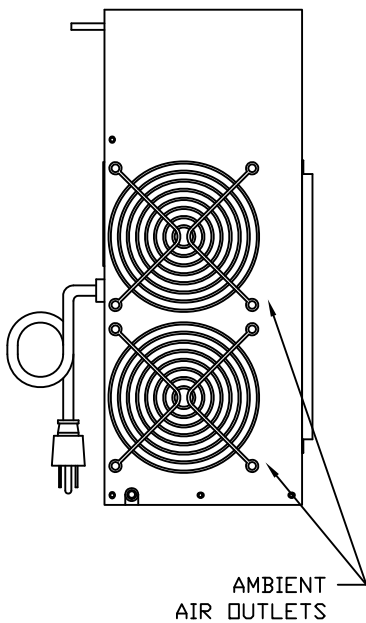
IQ1000MM-L
 COOLING CAPACITY: 1000 BTUH @131-131°F
 MAXIMUM AMPS: 3.1 @120V/60HZ
 MAXIMUM AMPS: 1.5 @230V/60HZ
 MAXIMUM OPERATING TEMP.: 131°F
 DIMENSIONS: 15.00"H X 5.98"W X 6.29"D
 WEIGHT: 21 LBS

IQ1300MM-L
 COOLING CAPACITY: 1300 BTUH @131-131°F
 MAXIMUM AMPS: 3.2 @120V/60HZ
 MAXIMUM AMPS: 1.5 @230V/60HZ
 MAXIMUM AMPS: 8.0 @48VDC
 MAXIMUM AMPS: 10.6 @24VDC
 MAXIMUM OPERATING TEMP.: 131°F
 DIMENSIONS: 15.00"H X 5.98"W X 6.29"D
 WEIGHT 120 & 230VAC: 21 LBS
 WEIGHT 24 & 48VDC: 13.8 LBS

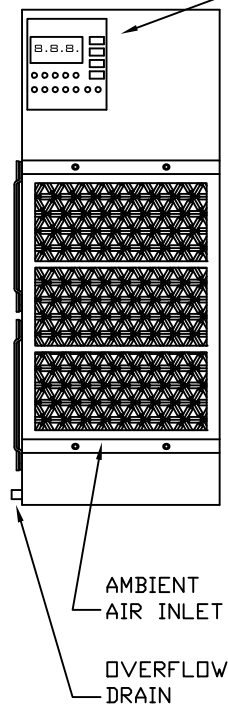
IQ1000MM-L
 IQ1300MM-L
 TOP VIEW



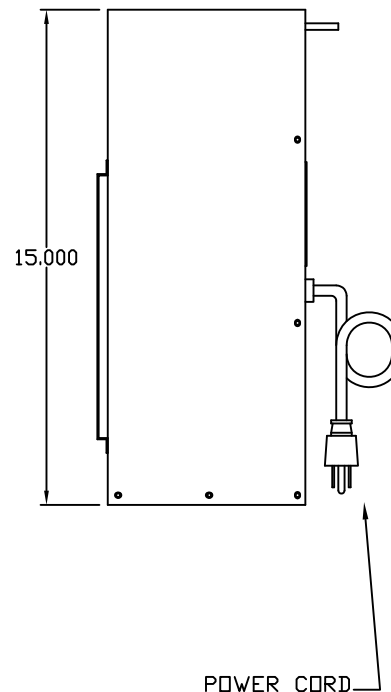
IQ1000MM-L
 IQ1300MM-L
 LEFT VIEW



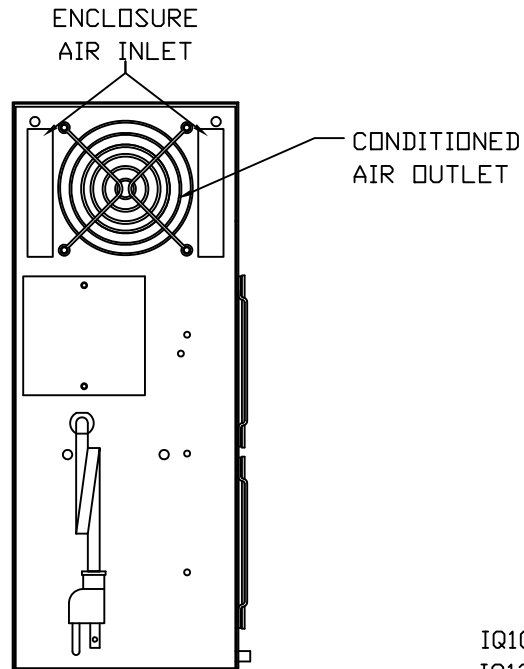
IQ1000MM-L
 IQ1300MM-L
 FRONT VIEW



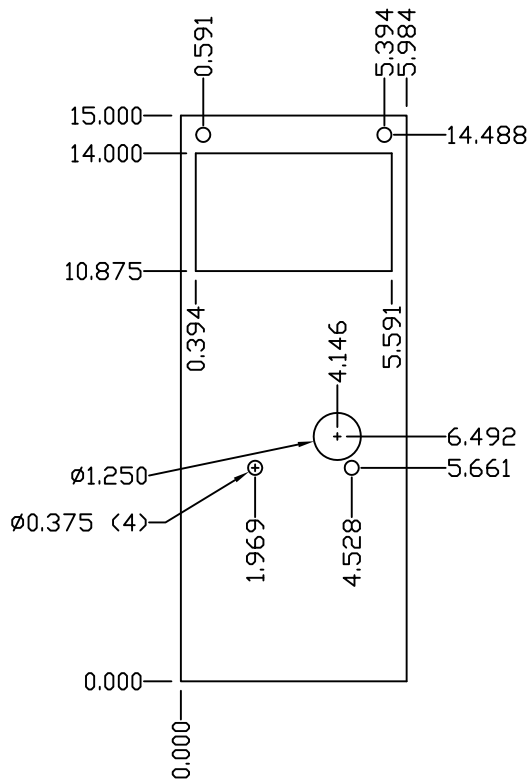
IQ1000MM-L
 IQ1300MM-L
 RIGHT VIEW



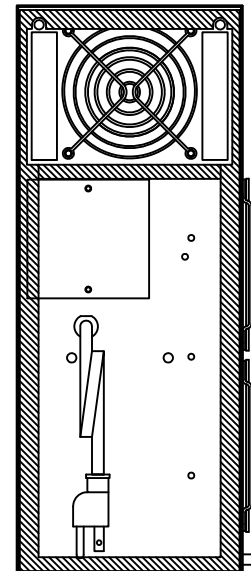
IQ1000MM-L
IQ1300MM-L
REAR VIEW



IQ1000MM-L
IQ1300MM-L
CUT OUT DRAWING



IQ1000MM-L
IQ1300MM-L
GASKET DRAWING



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

4	ADDED 106A @ 24VDC	11-13-12	JMH
3	RELOCATED EVAP FAN	9-21-12	JMH
2	ADDED 48VDC TO 1300MM	9-19-11	JMH
1	CHANGED AMPS	7-20-11	JMH
0	INITIAL RELEASE	2-14-08	JMH
REV	DESCRIPTION	DATE	CHECKED

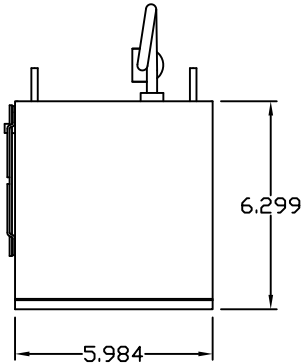
PROPRIETARY DRAWING	DATE	REV	QTY
2-14-08	2-14-08	1	1
SHEET 1 OF 2	IQ1000-1300MM-L	IQ280224	4

IQ1000MM-L & IQ1300MM-L SPEC DRAWING REV 3

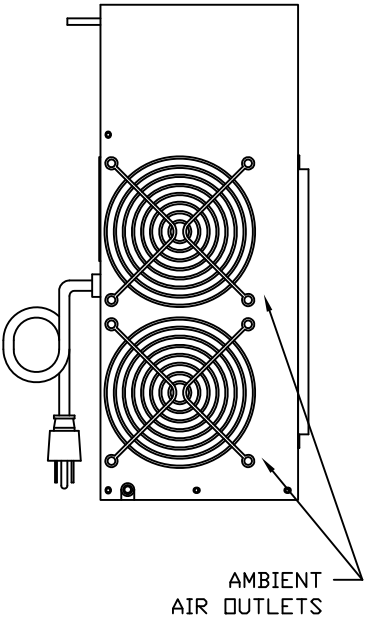
IQ1000MM-L
COOLING CAPACITY: 1000 BTUH @131-131°F
MAXIMUM AMPS: 3.1 @120V/60HZ
MAXIMUM AMPS: 1.5 @230V/60HZ
MAXIMUM OPERATING TEMP.: 131°F
DIMENSIONS: 15.00"H X 5.98"W X 6.29"D
WEIGHT: 21 LBS

IQ1300MM-L
COOLING CAPACITY: 1300 BTUH @131-131°F
MAXIMUM AMPS: 3.2 @120V/60HZ
MAXIMUM AMPS: 1.5 @230V/60HZ
MAXIMUM AMPS: 8.0 @48VDC
MAXIMUM OPERATING TEMP.: 131°F
DIMENSIONS: 15.00"H X 5.98"W X 6.29"D
WEIGHT: 21 LBS

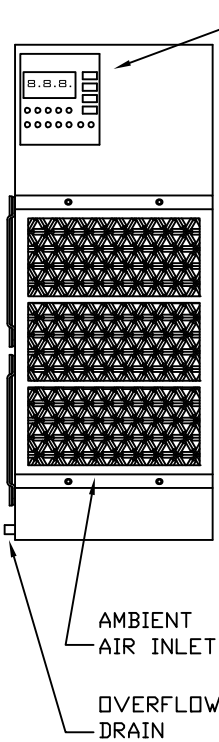
IQ1000MM-L
IQ1300MM-L
TOP VIEW



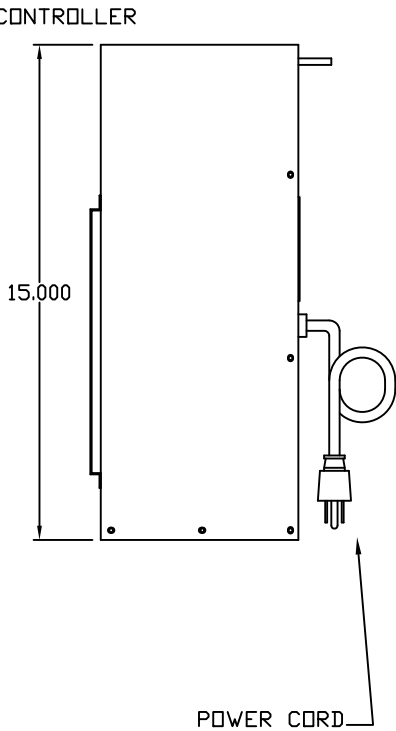
IQ1000MM-L
IQ1300MM-L
LEFT VIEW



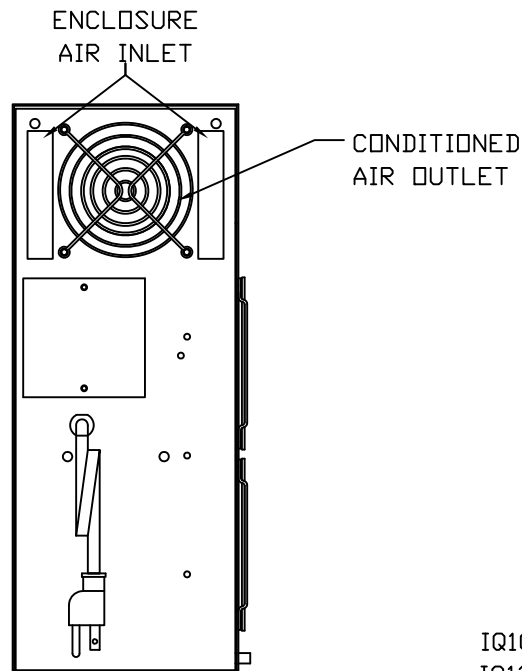
IQ1000MM-L
IQ1300MM-L
FRONT VIEW



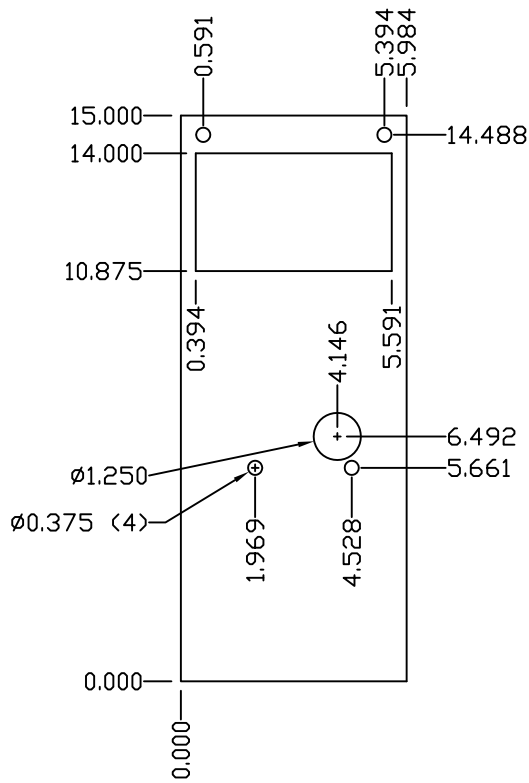
IQ1000MM-L
IQ1300MM-L
RIGHT VIEW



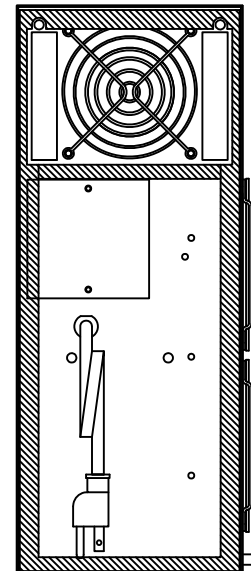
IQ1000MM-L
IQ1300MM-L
REAR VIEW



IQ1000MM-L
IQ1300MM-L
CUT OUT DRAWING



IQ1000MM-L
IQ1300MM-L
GASKET DRAWING



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

3	RELOCATED EVAP FAN	8-21-12	JMH
2	ADDED 48VDC TO 1300MM	9-19-11	JMH
1	CHANGED AMPS	7-25-11	JMH
0	INITIAL RELEASE	2-14-08	JMH
REV	DESCRIPTION	DATE	CHECKED

PROPRIETARY DRAWING
IQ1000-1300MM-L

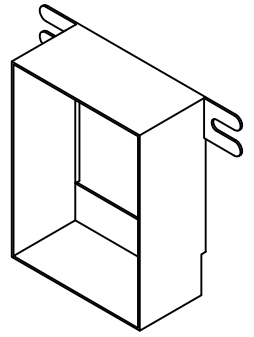
DATE 2-14-08
SHEET 1 OF 2

IQ1000-1300MM-L	3
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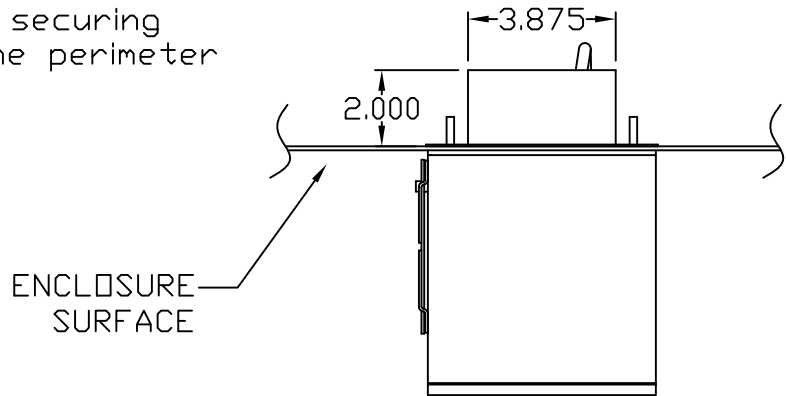
TOP AIRFLOW

Installing the Cold Air Diverter

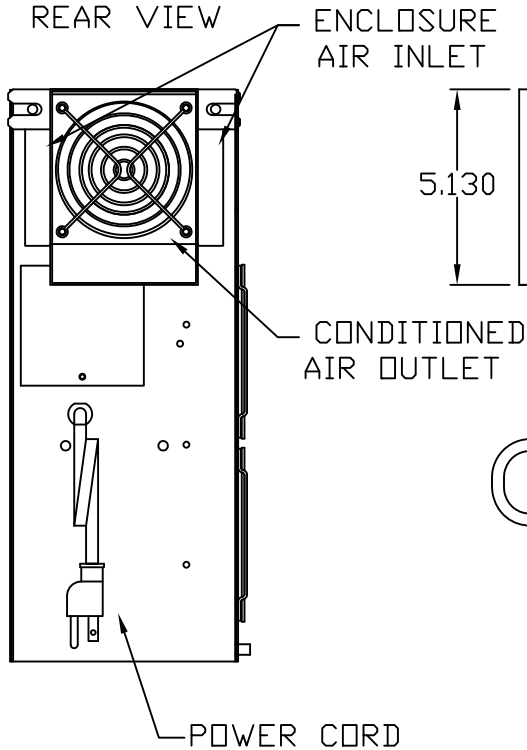
1. After checking that the gasket is in place, install the air conditioner to the enclosure securing with the 4 bolts provided in the installation kit.
2. From the inside of the enclosure, align the mounting holes for the air diverter with the top two studs of the air conditioner.
3. Install the 2, 1/4-20 nuts on the air conditioner mounting studs and securing to provide a gasket seal at the perimeter of the air conditioner.



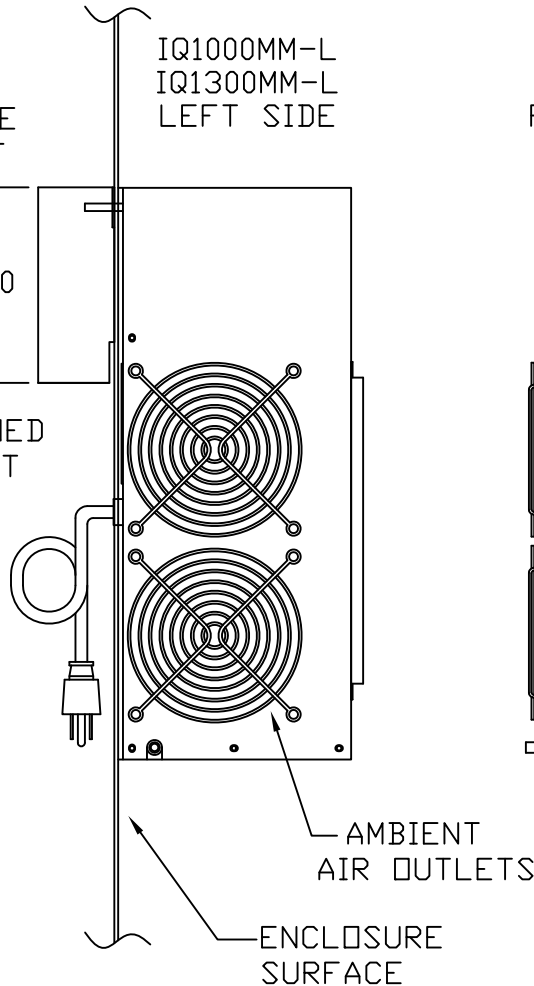
IQ1000MM-L
IQ1300MM-L
TOP VIEW



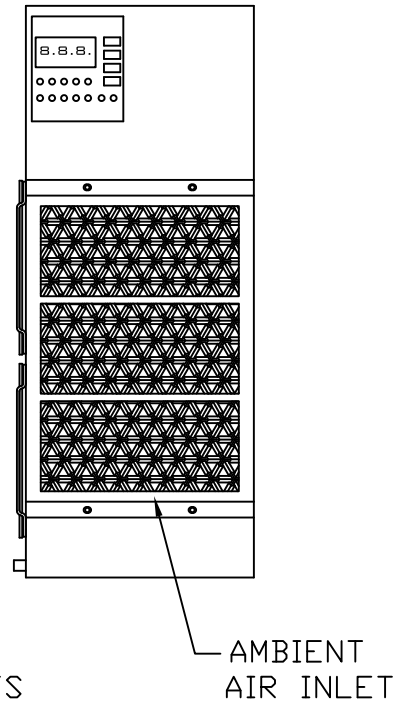
IQ1000MM-L
IQ1300MM-L
REAR VIEW



IQ1000MM-L
IQ1300MM-L
LEFT SIDE



IQ1000MM-L
IQ1300MM-L
FRONT VIEW



DIVERTER1001

ICEcube
140 VOLVO AVENUE
GREENSBORO, NC 27409
770-657-0200 • 1-800-657-0200
FAX 770-657-0200

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ICE CUBE, INC.

DRAWN XXX SCALE NONE
DATE X-X-XX
SHEET 2 OF 2

IQ1000-1300MM-L
IQ000000 0

BOTTOM AIRFLOW

Installing the Cold Air Diverter

1. After checking that the gasket is in place, install the air conditioner to the enclosure securing with the 4 bolts provided in the installation kit.
2. From the inside of the enclosure, align the mounting holes for the air diverter with the top two studs of the air conditioner.
3. Install the 2, 1/4-20 nuts on the air conditioner mounting studs and securing to provide a gasket seal at the perimeter of the air conditioner.

