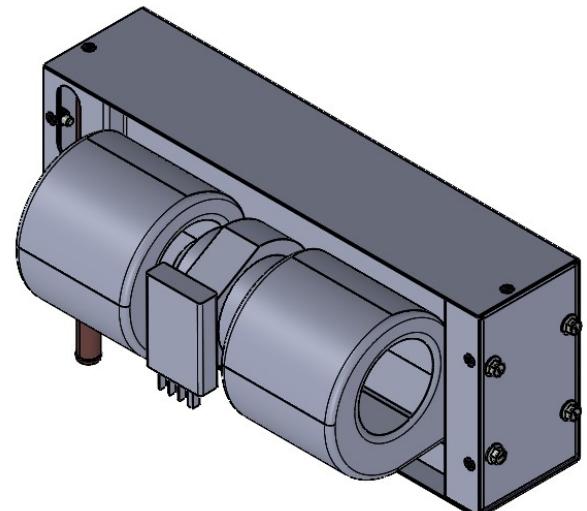
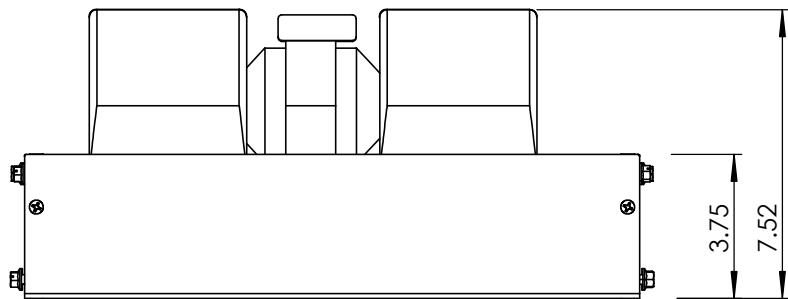
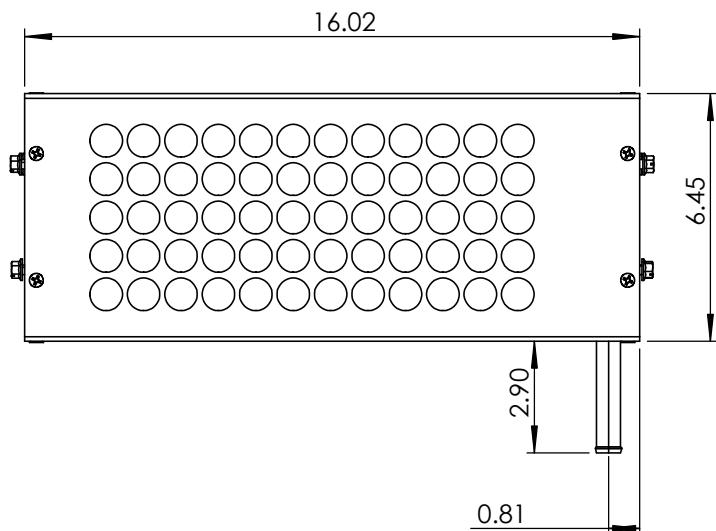
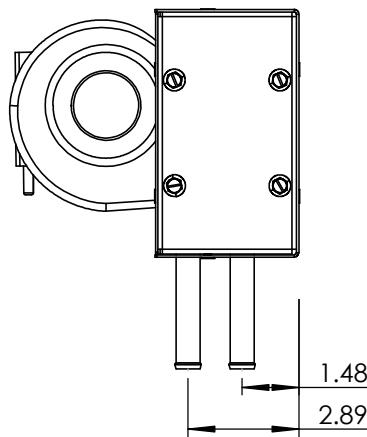


UNIT DIMENSIONS / SPECIFICATIONS



SPECIFICATIONS	
CAPACITY	35,000 BTU
AIRFLOW	430 CFM
VOLTAGE	13.6 VDC
AMPERAGE	16 A
BLOWER SPEEDS	3
FINISH	BLACK POWDERCOAT

PROPRIETARY AND CONFIDENTIAL



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DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 1
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

HOSE LENGTH TOLERANCE

UP TO 12" INCLUSIVE $\pm .13$
OVER 12" TO 18" $\pm .19$
OVER 18" TO 36" $\pm .25$
OVER 36" $\pm 1\%$ NEAREST .12

MATERIAL
FINISH
DO NOT SCALE DRAWING

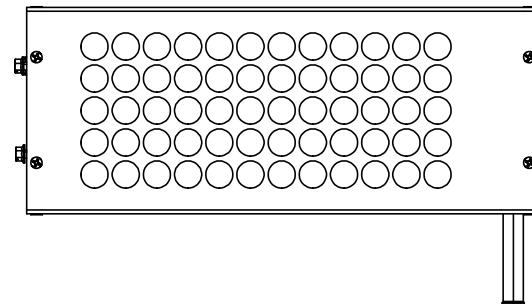
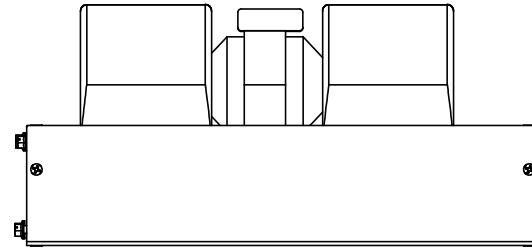
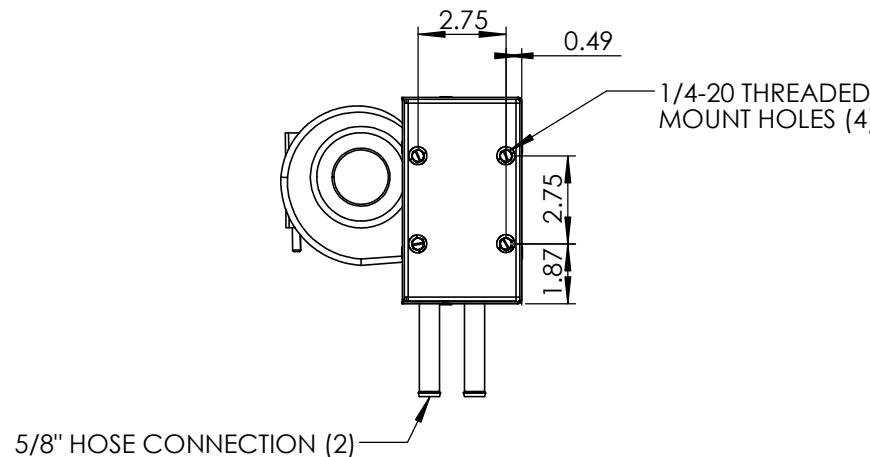
DRAWN
JY
12/04/23
CHECKED

BADGER TRUCK REFRIGERATION
6302 TEXACO DRIVE EAU CLAIRE WI 54703
(715) 874-6811
TITLE: 12V HEATER BOTTOM
EXIT NO MOUNTS

SIZE	DWG. NO.	REV
A	BU-1000-6-12	B
SCALE: 1:5		SHEET 1 OF 4

REVISIONS				
REV.	ECO	DESCRIPTION	DATE	APPR.
B	00048	BF-286 FOAM WAS BF-118	08/28/24	JY

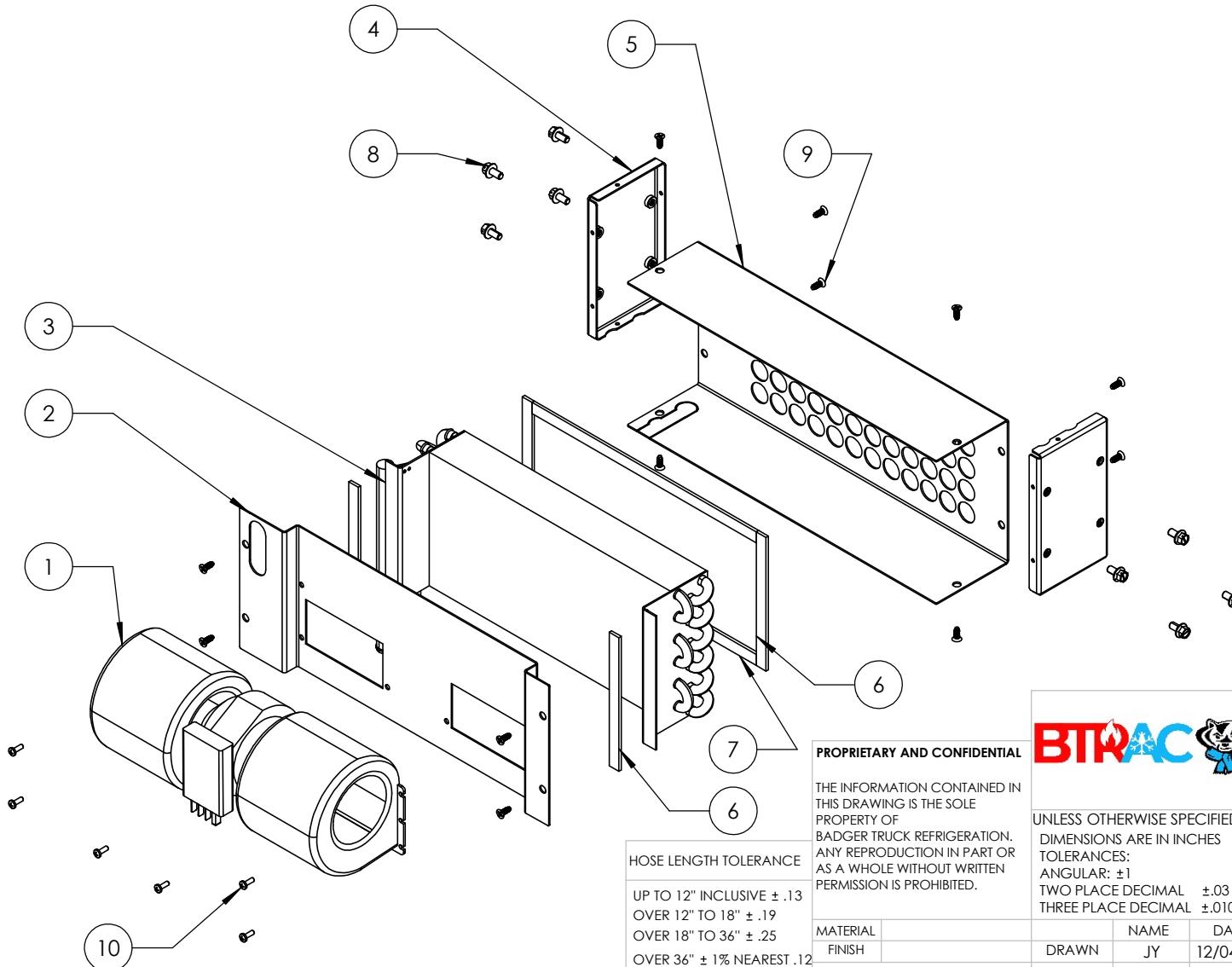
CONNECTIONS / MOUNTING



HOSE LENGTH TOLERANCE		PROPRIETARY AND CONFIDENTIAL		BADGER TRUCK REFRIGERATION	
UP TO 12" INCLUSIVE $\pm .13$		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BADGER TRUCK REFRIGERATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION IS PROHIBITED.		6302 TEXACO DRIVE EAU CLAIRE WI 54703 (715) 874-6811	
OVER 12" TO 18" $\pm .19$		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES		TOLERANCES: ANGULAR: ± 1	
OVER 18" TO 36" $\pm .25$		TWO PLACE DECIMAL $\pm .03$		THREE PLACE DECIMAL $\pm .010$	
OVER 36" $\pm 1\%$ NEAREST .12		MATERIAL	NAME	DATE	REV
		FINISH	DRAWN	JY	B
		DO NOT SCALE DRAWING	CHECKED		
SCALE: 1:6		BU-1000-6-12		SHEET 2 OF 4	

SERVICE PARTS DIAGRAM

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BT3-0600	12V BLOWER ASSY	1
2	BT100526	HEATER BLOWER PLATE	1
3	BT6-1450	HEATER CORE BOTTOM EXIT	1
4	BT100525	HEATER HOUSING SIDE PANEL	2
5	BT100524	HEATER FRONT HOUSING	1
6	BF-286 6.0	FOAM 6.0 x 0.5 x 0.125	4
7	BF-286 11.625	FOAM 11.625 x 0.5 x 0.125	2
8	0210	BOLT 1/4-20X1/2 SPINLOCK	8
9	1122500	#10-24x1/2" FLAT U/C BLACK OXIDE	12
10	1191202	M4-0.7X12MM	6



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TWO PLACE DECIMAL ±.03
THREE PLACE DECIMAL ±.010

MATERIAL
FINISH

DRAWN
JY
12/04/23

NAME
DATE

DO NOT SCALE DRAWING

CHECKED

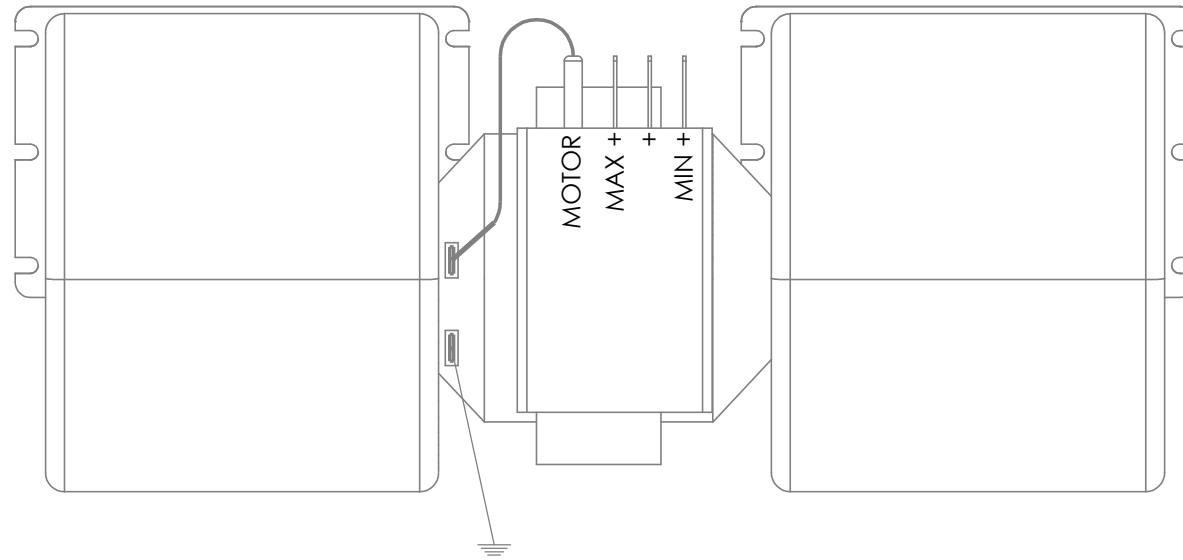
BADGER TRUCK REFRIGERATION
6302 TEXACO DRIVE EAU CLAIRE WI 54703
(715) 874-6811

TITLE: 12V HEATER BOTTOM
EXIT NO MOUNTS

SIZE DWG. NO. REV
A BU-1000-6-12 **B**

SCALE: 1:6 SHEET 3 OF 4

WIRING INFORMATION



HOSE LENGTH TOLERANCE	
UP TO 12" INCLUSIVE $\pm .13$	
OVER 12" TO 18" $\pm .19$	
OVER 18" TO 36" $\pm .25$	
OVER 36" $\pm 1\%$ NEAREST .12	

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MATERIAL
FINISH
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TOLERANCES:
ANGULAR: ± 1
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

DRAWN JY 12/04/23
CHECKED

BADGER TRUCK REFRIGERATION

6302 TEXACO DRIVE EAU CLAIRE WI 54703
(715) 874-6811

**TITLE: 12V HEATER BOTTOM
EXIT NO MOUNTS**

SIZE	DWG. NO.	REV
A	BU-1000-6-12	B
SCALE: 1:1		SHEET 4 OF 4