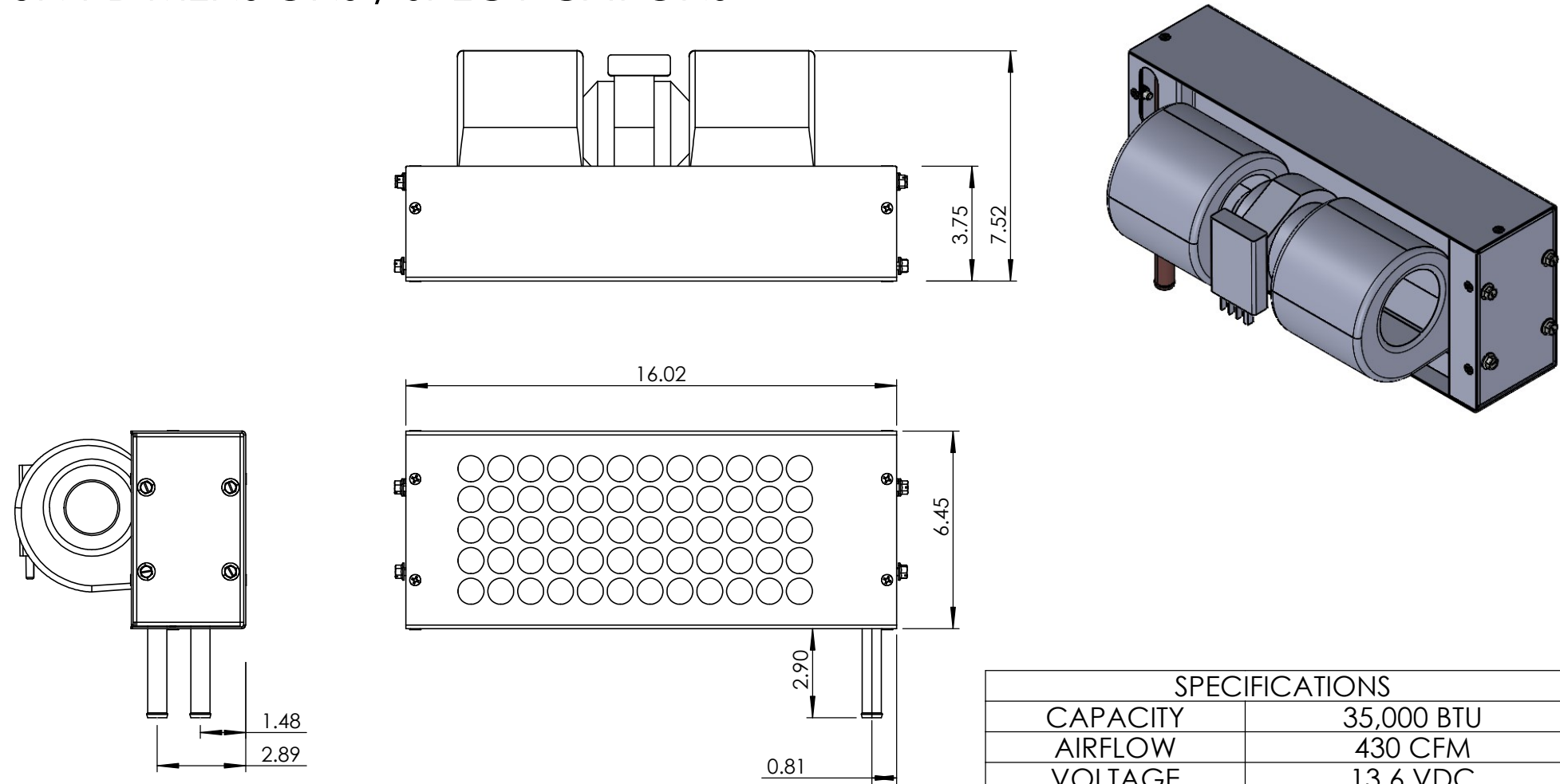


UNIT DIMENSIONS / SPECIFICATIONS



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


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

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

PROPRIETARY AND CONFIDENTIAL

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.

MATERIAL	
FINISH	
DO NOT SCALE DRAWING	



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ±1
TWO PLACE DECIMAL ±.03
THREE PLACE DECIMAL ±.010

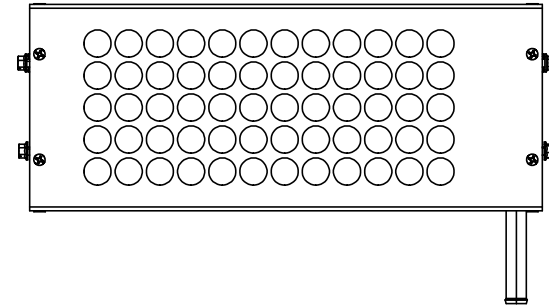
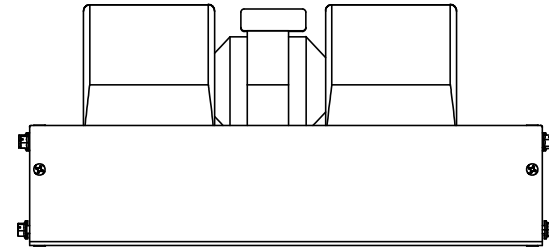
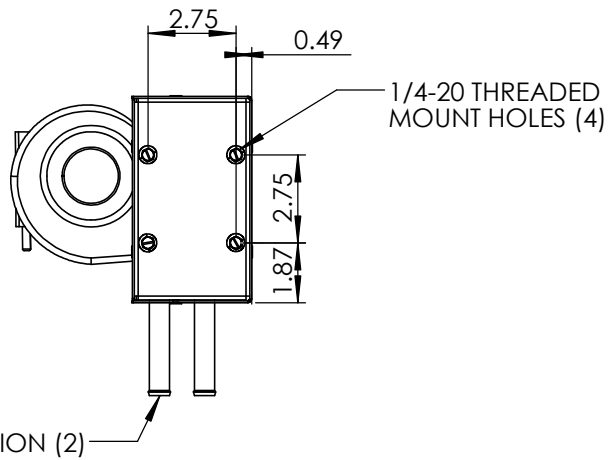
NAME	DATE
JY	12/04/23
DRAWN	CHECKED

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

CONNECTIONS / MOUNTING



5/8" HOSE CONNECTION (2)

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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TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .010$

DRAWN

CHECKED

NAME
JY

DATE
12/04/23

BADGER TRUCK REFRIGERATION

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

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

SIZE
A

DWG. NO.

BU-1000-6-12

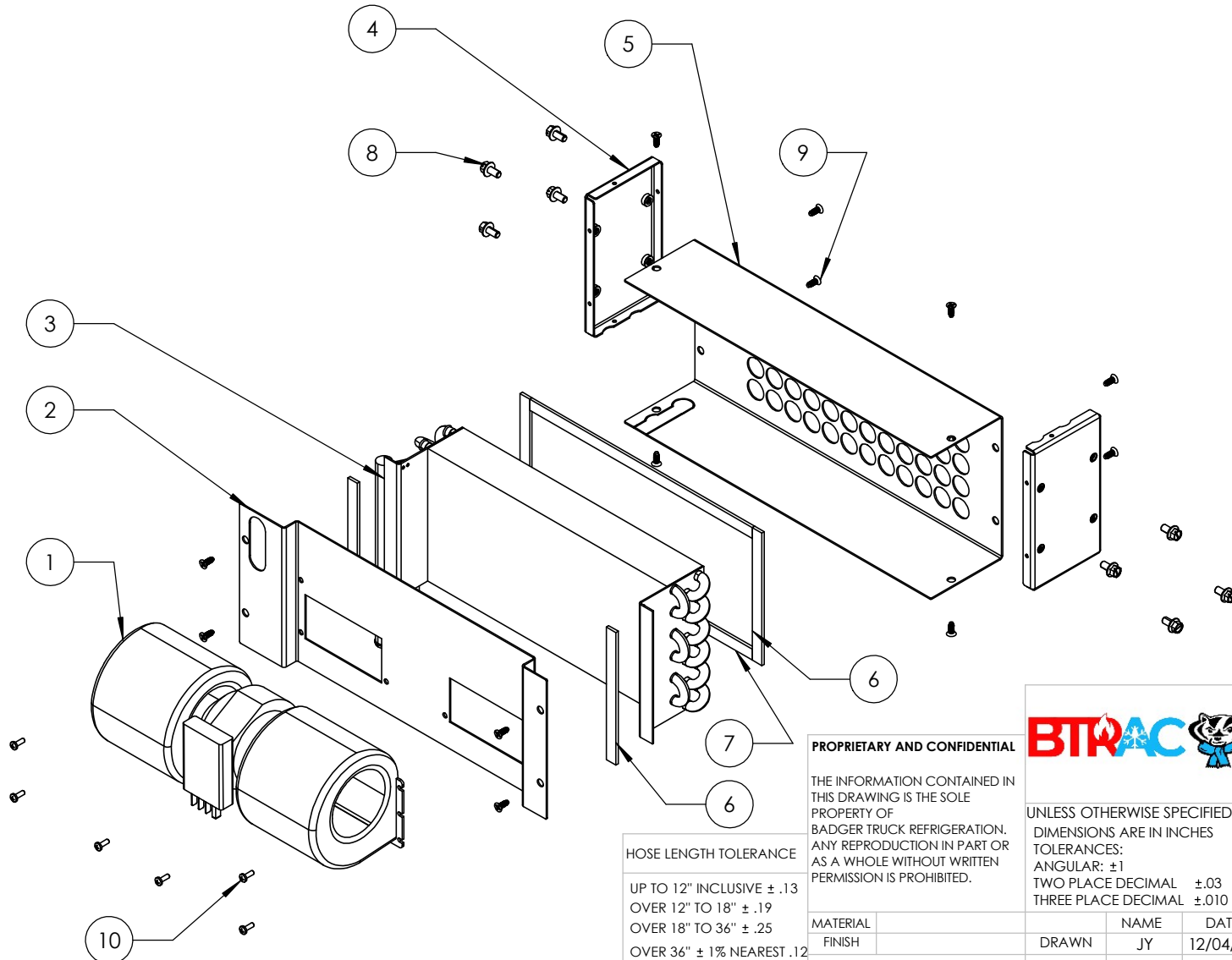
REV
B

SCALE: 1:6

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



HOSE LENGTH TOLERANCE

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MATERIAL
FINISH

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TOLERANCES:
ANGULAR: ±1
TWO PLACE DECIMAL ±.03
THREE PLACE DECIMAL ±.010

DRAWN
JY

NAME
JY

DATE
12/04/23

CHECKED

BADGER TRUCK REFRIGERATION

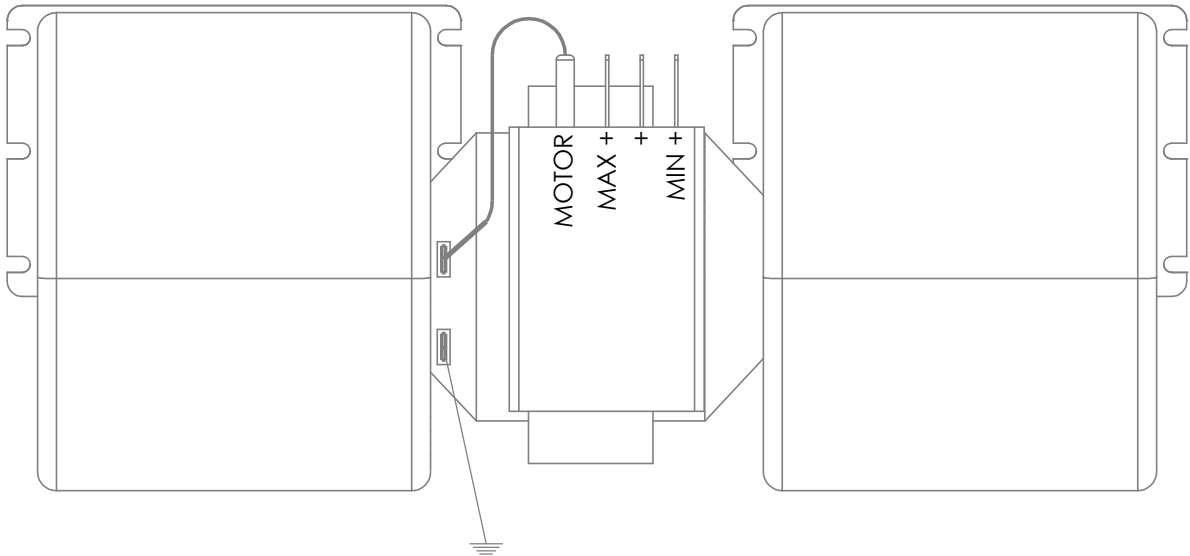
6302 TEXACO DRIVE EAU CLAIRE WI 54703
(715) 874-6811

TITLE: 12V HEATER BOTTOM
EXIT NO MOUNTS

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

PROPRIETARY AND CONFIDENTIAL

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MATERIAL
FINISH

DO NOT SCALE DRAWING



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

NAME
DATE

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