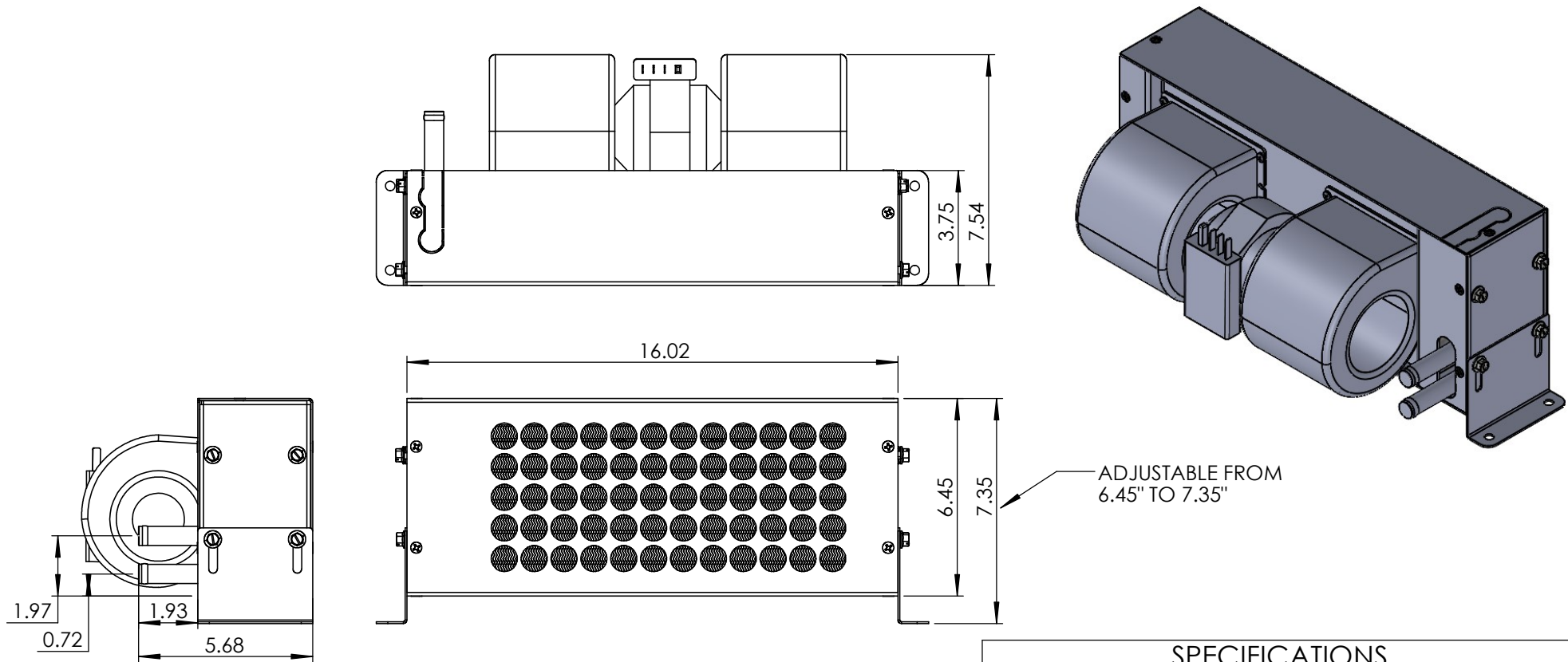


UNIT DIMENSIONS / SPECIFICATIONS



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

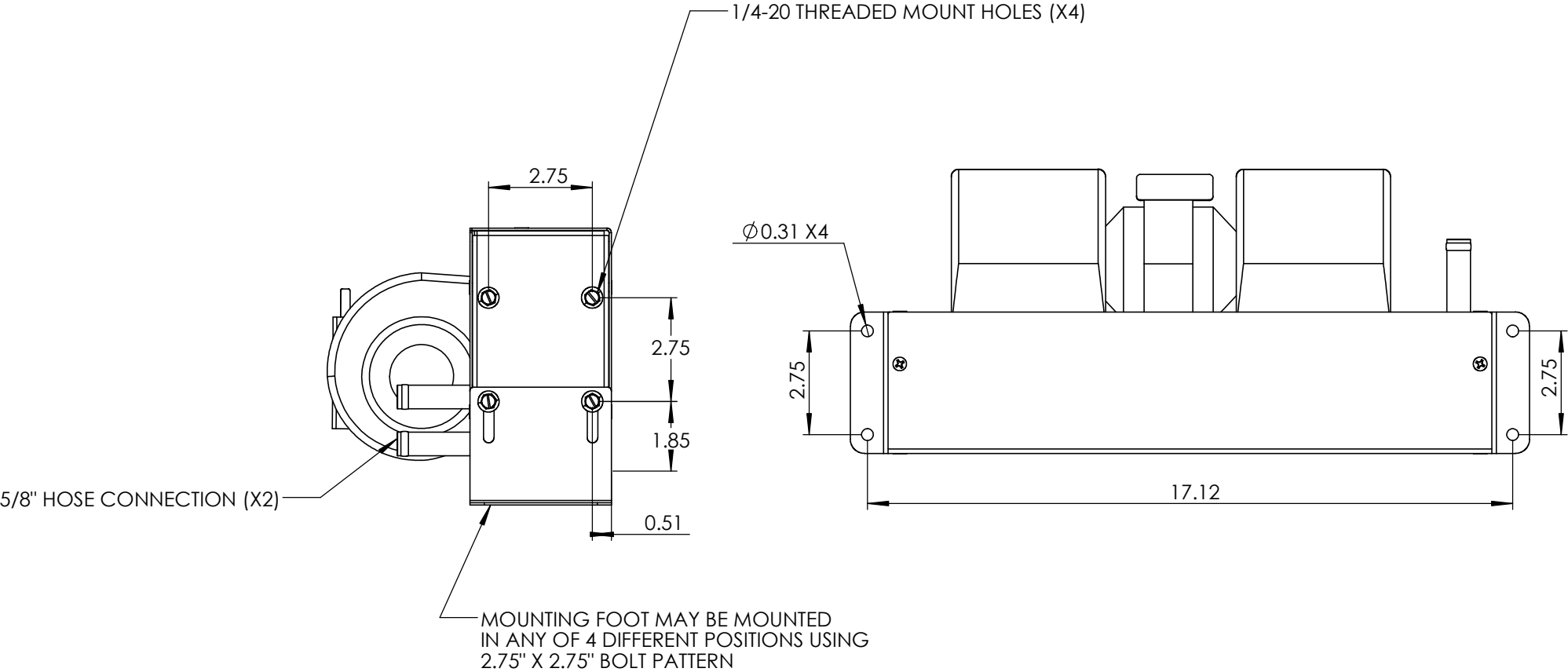
DRAWN	JY	DATE	11/27/23
CHECKED			

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

TITLE: **12V HEATER REAR EXIT
W/MOUNTING FEET**

SIZE	DWG. NO.	REV
A	BU-1000-1-12	B

CONNECTIONS / MOUNTING



HOSE LENGTH TOLERANCE

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

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THREE PLACE DECIMAL ±.010

NAME	DATE
JY	11/27/23

CHECKED

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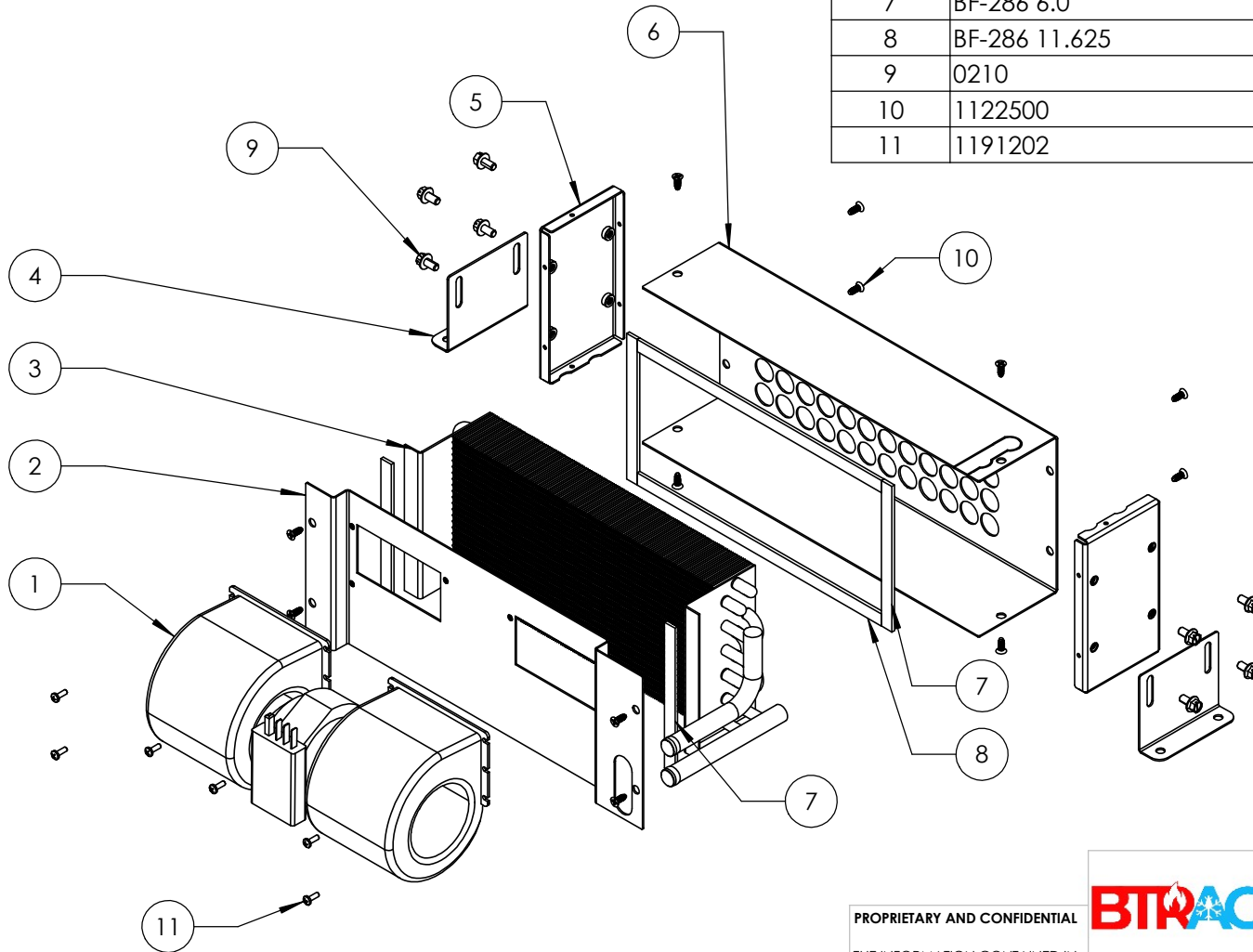
TITLE: **12V HEATER REAR EXIT W/MOUNTING FEET**

SIZE	DWG. NO.	REV
A	BU-1000-1-12	B

SCALE: 1:4 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	BT6-0211	HEATER COIL	1
4	BT100527	HEATER MOUNTING FOOT	2
5	BT100525	HEATER HOUSING SIDE PANEL	2
6	BT100524	HEATER FRONT HOUSING	1
7	BF-286 6.0	FOAM 6.0 x 0.5 x 0.125	4
8	BF-286 11.625	FOAM 11.625 x 0.5 x 0.125	2
9	0210	BOLT 1/4-20X1/2 SPINLOCK	8
10	1122500	#10-24x1/2" FLAT U/C BLACK OXIDE	12
11	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
11/27/23

CHECKED

BADGER TRUCK REFRIGERATION

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

TITLE: 12V HEATER REAR EXIT
W/MOUNTING FEET

SIZE
A

DWG. NO.

BU-1000-1-12

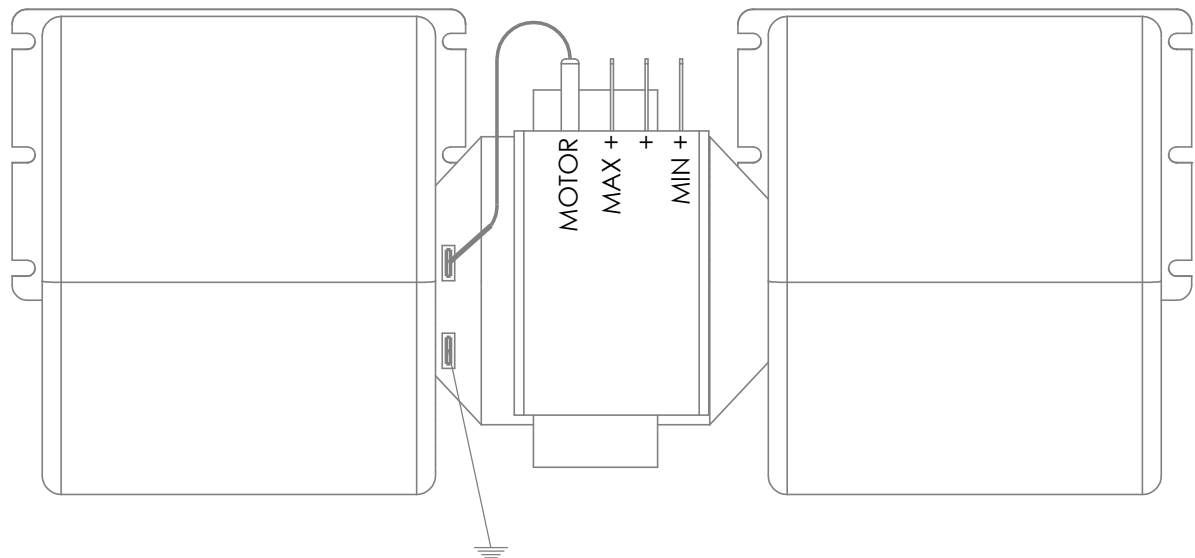
REV

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 $\pm .010$

NAME
DATE

DRAWN
JY

CHECKED

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

TITLE: **12V HEATER REAR EXIT
W/MOUNTING FEET**

SIZE
A

DWG. NO.
BU-1000-1-12

REV
B

SCALE: 1:1

SHEET 4 OF 4