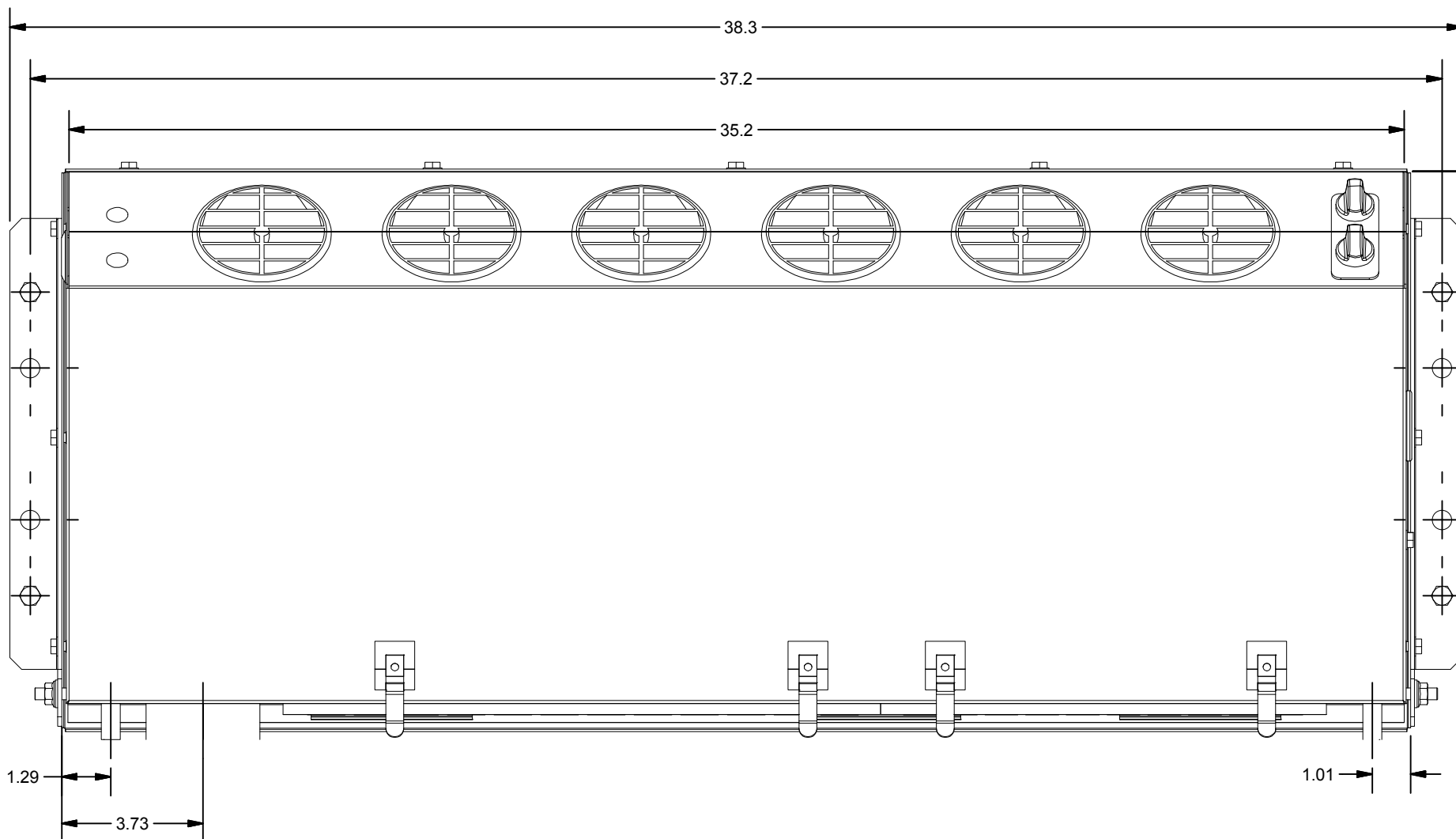
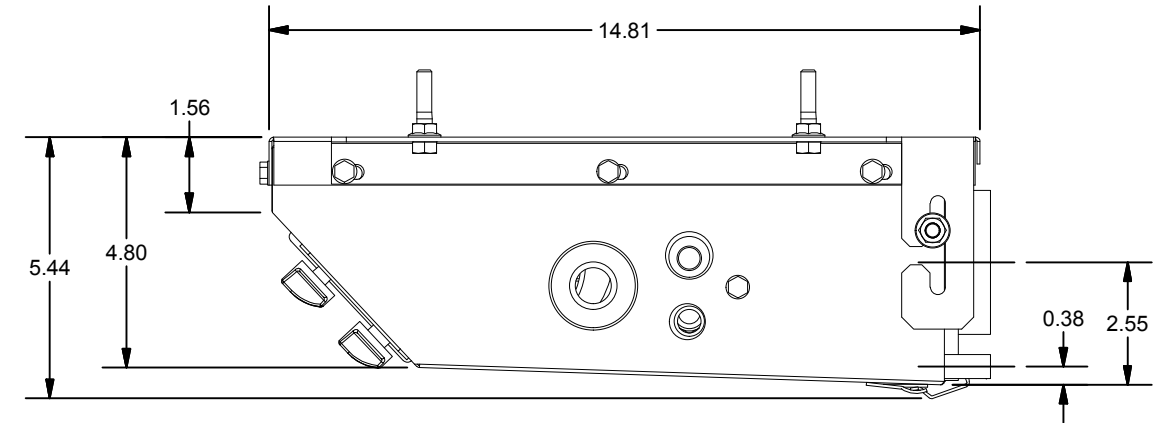
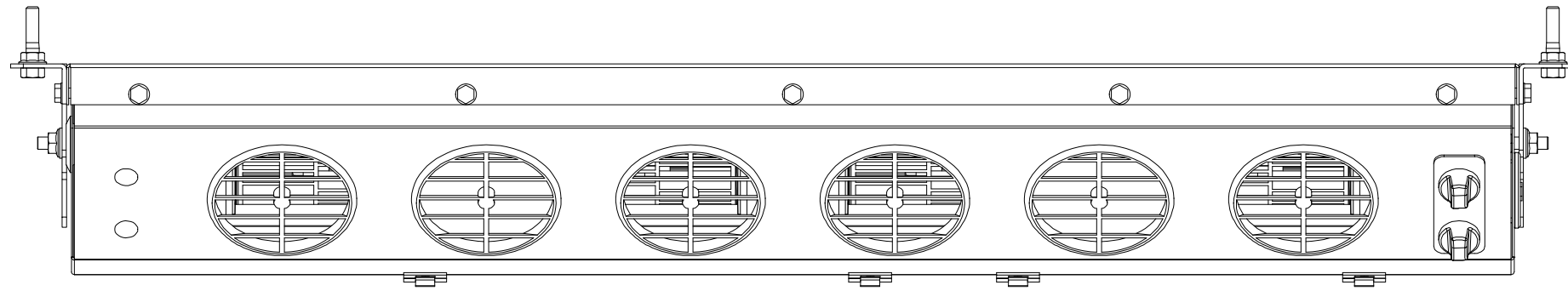
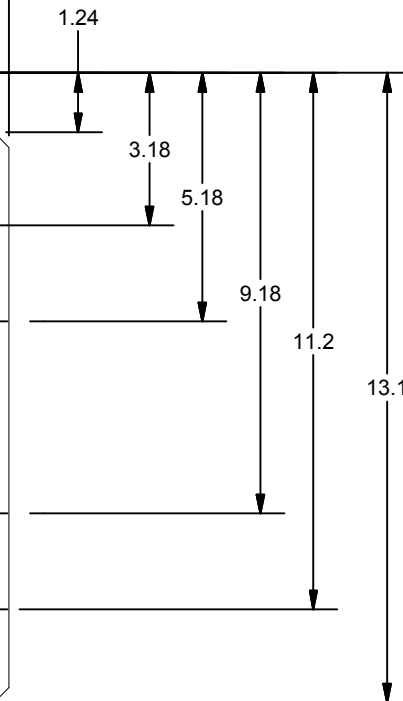


315-SB FOOTPRINT AND MOUNTING INFORMATION



Mounting Hole Spacing



Mounting Specifications	
Quantity	Description
4	5/16-18x1-1/2 HEX CAP
4	5/16 WHIZ NUT
8	1/2" DIA HOLE- NO THREADS



DTAC- HEAVY EQUIPMENT HEAT/COOL SYSTEMS

TITLE
315-SB FOOTPRINT AND MOUNTING INFORMATION

MODELED

JSHAW

DRAWN

jhamaker

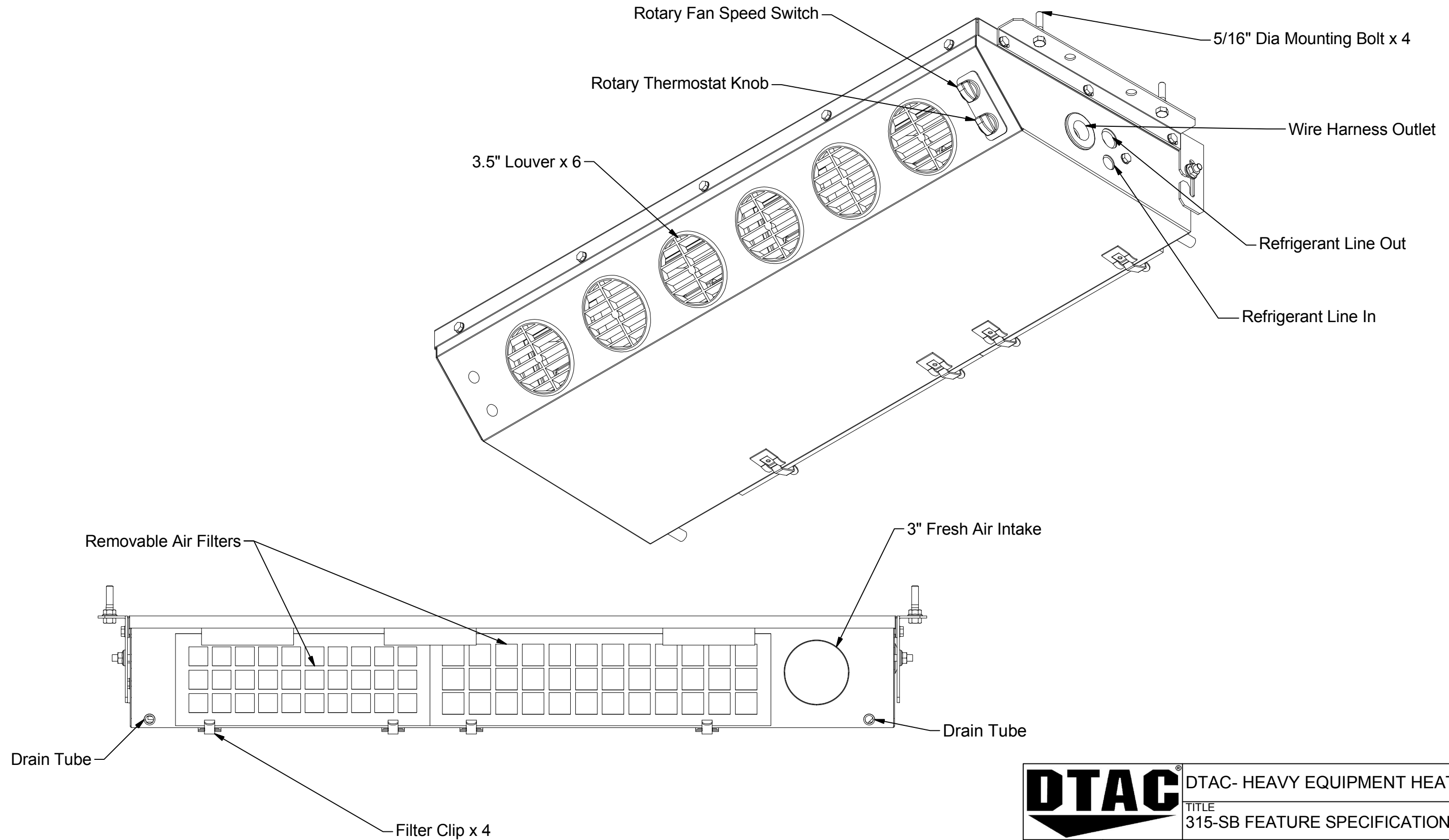
DWG NAME
315-SB Drawings.idw


SIZE
B

NOTE: ALL UNITS IN INCHES

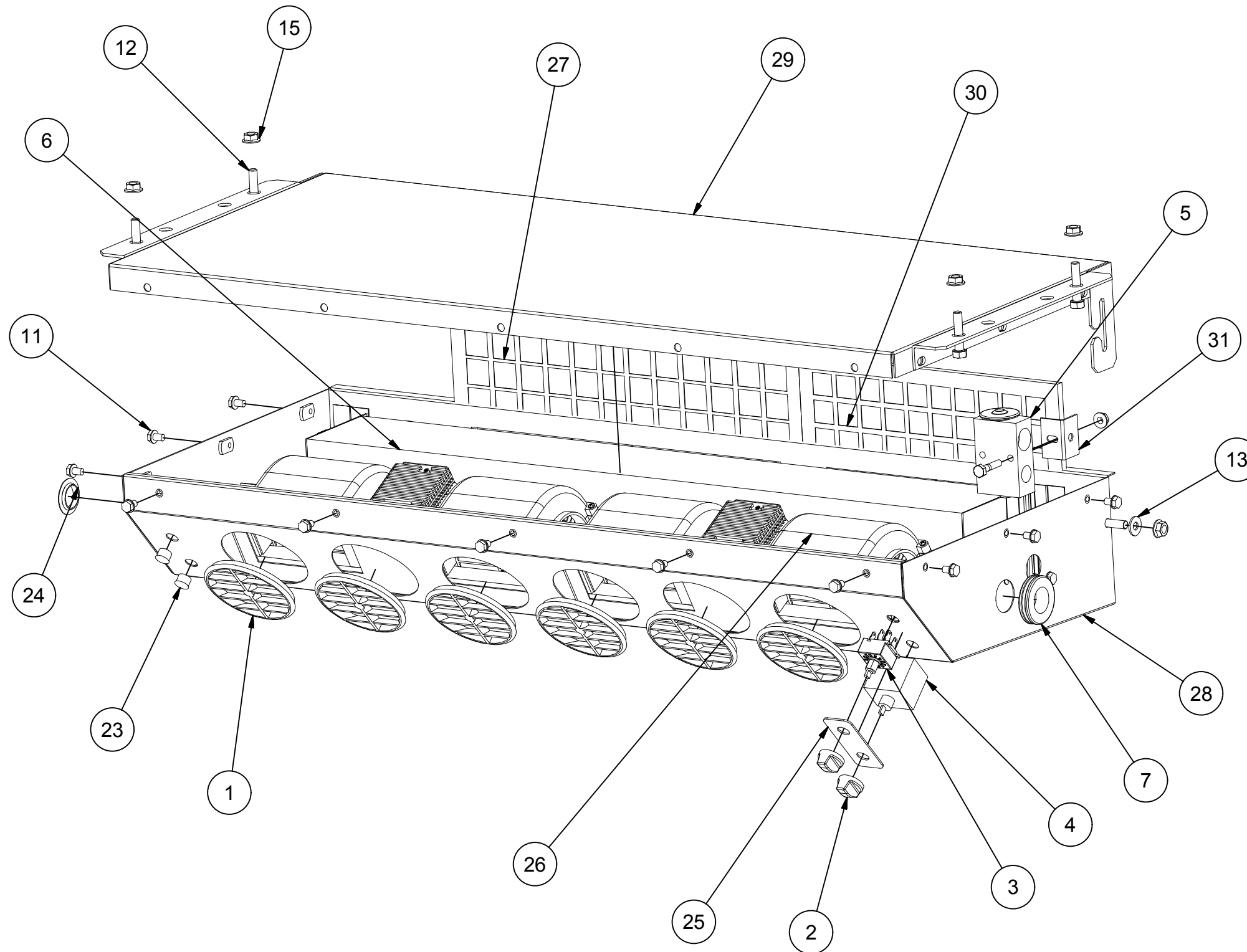
SHEET 1 OF 4

315-SB FEATURE SPECIFICATIONS




		DTAC- HEAVY EQUIPMENT HEAT/COOL SYSTEMS	
		TITLE 315-SB FEATURE SPECIFICATIONS	
MODELED JSHAW		DWG NAME 315-SB Drawings.idw	
DRAWN jhamaker	8/4/2011	SIZE B	NOTE: ALL UNITS IN INCHES

315-SB PARTS BREAKDOWN AND UNIT SPECIFICATIONS

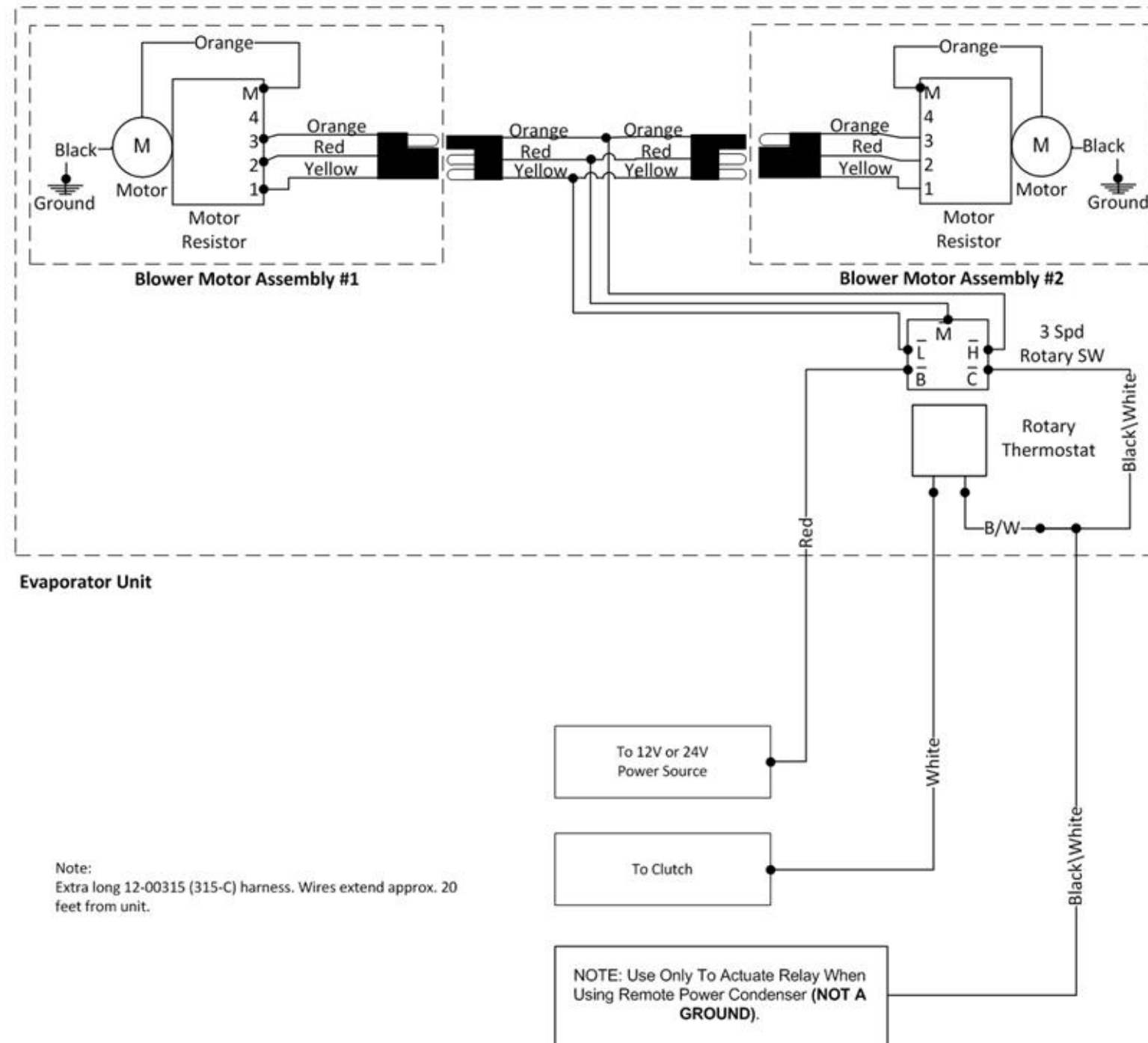


Parts Breakdown				
ITEM	QTY	DTAC NO.	DESCRIPTION	NOTE
1	6	02-16061	3-1/2" Louver	
2	2	03-00165	Knob	
3	1	03-13006	Rotary 3-Speed Switch	
4	1	03-14002	Rotary Thermostat	
5	1	04-15004	Block Expansion Valve	
6	1	07-00316	Cool Only Evap Coil	
7	1	09-00621	One Inch Grommet	
8	4	09-04012	#8 O-Ring	
9	12 ft	10-20012	Drain Hose, 1/2"	1
10	1 ft	10-20027	3" Duct Hose	1
11	12	12-00003	1/4-20 X 3/8 Bolt	
12	4	12-00023	5/16-18 - 1.5 Bolt	
13	2	12-00044	1/4 Flat Washer	
14	32 in	12-00052	Insulation 1/4 X 1 1/2	1
15	6	12-00054	Whz Nut 5/16-18	
16	9	12-00056	#8X3/4 Tap Screw	
17	6	12-00059	Standard Switch Nut	
18	2	12-00123	Kazoo Drain Restrictor	1
19	1	12-00315	Wire Harness	1
20	1	12-00315CB	SB Wire Harness	1
21	1	12-01874	1/2" Plastic Drain Tee	1
22	2	12-01875	1/2" Plastic Drain Elbow	1
23	2	12-02643	1/2" Button Plug	
24	1	12-02783	1" Button Plug	
25	1	12-50419	Faceplate	
26	2	30-51580 or 30-51581	12V Blower Assembly or 24V Blower Assebmly	
27	1	31-50000	Filter 315	
28	1	31-50019	SB Housing	
29	1	31-50020	SB Lid	
30	1	50-00005	Filter 500	
31	1	50-50500	Expansion Valve Mnt Brkt	
-	-	Note 1	Part not shown	

UNIT SPECIFICATIONS						
BTU'S COOL	BTU'S HEAT	AIR FLOW	WEIGHT	MOTOR	CURRENT DRAW	DTAC NO.
35,000	-	410 CFM	48 LBS	2-12V	24 AMPS @ 13.6 VDC	315-12SB
"	"	"	"	2-24V	14 AMPS @ 27 VDC	315-24SB

		DTAC- HEAVY EQUIPMENT HEAT/COOL SYSTEMS	
		TITLE 315-SB PARTS BREAKDOWN AND UNIT SPECIFICATIONS	
MODELED JSHAW		DWG NAME 315-SB Drawings.idw	
DRAWN jhamaker	8/4/2011	SIZE B	NOTE: ALL UNITS IN INCHES
			SHEET 3 OF 4

315-SB Series - Cool Only (Long) Wire Diagram



Note:
Extra long 12-00315 (315-C) harness. Wires extend approx. 20 feet from unit.



Manufacturer of Heavy Equipment Heat/Cool Systems
5130 Edgefield Ln, TX 76065 USA
Phone 1-800-527-9477 Fax 1-800-299-5972
www.dtac.com

12-00315CB
07.27.09

SIZE
B

SHEET 4 OF 4