



BY JOHNSON CONTROLS

**PACKAGED ROOFTOP
AIR CONDITIONING UNITS**

RENEWAL PARTS

New Release

Form 100.50-RP8 (1109)

**YPAL
"MOD-F"**



LD13271

**50-61 TONS
R-410A**

CHANGEABILITY OF THIS DOCUMENT

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NOMENCLATURE

BASE MODEL NUMBER

<p>1 BASE</p> <p>2 PRODUCT</p> <p>3 TYPE</p> <p>4 TYPE</p> <p>Y : YORK</p>	<p>5 NOMINAL</p> <p>6 CAPACITY</p> <p>7 CAPACITY</p> <p>0 7 0 : 70-ton 0 7 5 : 75-ton 0 8 0 : 80-ton 0 8 5 : 85-ton 0 9 0 : 90-ton 0 9 5 : 95-ton 1 0 5 : 105-ton</p>	<p>8 APPLICATION</p> <p>9 APPLICATION</p> <p>C : Constant Volume V : VAV, VFD F : FlexSys</p> <p>C : Cooling Only N : Natural Gas Heat G : Natural Gas Heat SS HX M : Modulating Gas Heat E : Electric Heat S : Steam Heat H : Hot Water Heat</p>	<p>10 REFRIGERANT</p> <p>E : R-410A</p>	<p>11 VOLTAGE</p> <p>12 VOLTAGE</p> <p>1 7 : 200 / 3 / 60 2 8 : 230 / 3 / 60 4 6 : 460 / 3 / 60 4 5 : 400 / 3 / 50 5 8 : 575 / 3 / 60 4 0 : 380 / 3 / 60</p>	<p>13 DUCT LOCATIONS</p> <p>14 DUCT LOCATIONS</p> <p>B : Bottom Return R : Rear Return S : Side Return</p> <p>B : Bottom Supply L : Left Supply R : Right Supply</p>	<p>15 DESIGN SPECIAL</p> <p>16 DESIGN SPECIAL</p> <p>X : Std. Product S : Special</p> <p>F</p>
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WARNING
HIGH VOLTAGE
is used in the operation of this equipment.
DEATH or SERIOUS INJURY
may result if personnel fail to observe safety precautions.

Work on electronic equipment should **NOT** be undertaken unless the individual(s) has (have) been trained in the proper maintenance of the equipment and is (are) familiar with it's potential hazards.

Shut off the power supply to the equipment before beginning work and follow lockout procedures. When working inside equipment with the power "OFF", take care of discharge every capacitor is likely to hold dangerous potential.

Be careful not to contact high voltage connections when installing or operating this equipment.

LOW VOLTAGE

DO NOT be misled by the term "low voltage". Voltages as low as 50 volts may cause death.

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TABLE 1 - POST AND FIXED PANELS

FIG	ITEM	DESCRIPTION / DIMENSIONS	PART NUMBER	QTY
1	1	CONDENSER CORNER POST 4 X 4 X 80.5	085-10012-002	2
1	2	CONDENSER UPRIGHT - 1.875 X 75.5	085-10017-040	6
1	3	POST 1.625 X 75.5	385-10017-230	5
1	4	POST 8 X 75.5	385-10017-202	2
1	5	POST COOLING ONLY 1.75 X 75.5	385-10017-224	1
1	6	POST 1.875 X 75.5	385-10017-204	1
1	7	GAS HEAT SINGLE HT EXCH PANEL 13.625 X 75.5	385-10017-226	1
1	7	GAS HEAT DOUBLE HT EXCH PANEL 13.625 X 75.5	385-10017-225	1
1	7	GAS HEAT TRIPPLE HT EXCH PANEL 13.625 X 75.5	385-10017-203	1
1	8	ELECTRIC OR HOT WATER PANEL 13.625 X 75.5	385-10017-231	1
1	9	POST 4.5 X 75.5	385-10017-201	1
1	10	HORIZONTAL SUPPORT 1.875 X 48.625	385-10017-210	2
1	11	POST 1.875 X 75.5	385-10017-232	1
1	12	POST 1.875 X 75.5	385-10017-208	1
1	13	RIGHT HAND CORNER POST 4 X 4 X 80.5	385-10012-300	1
1	14	HORIZONTAL SUPPORT 1.875 X 84	385-10017-209	1
1	15	LEFT HAND CORNER POST 4 X 4 X 80.5	385-10012-301	1
1	16	POST 1.875 X 75.5	385-10017-212	1
1	17	POST 4.375 X 75.5	385-10017-228	1
NOT SHOWN		PAINT, TOUCH-UP CHAMPAGNE	013-03355-000	
NOT SHOWN		CAULK CHAMPAGNE	013-03317-040	

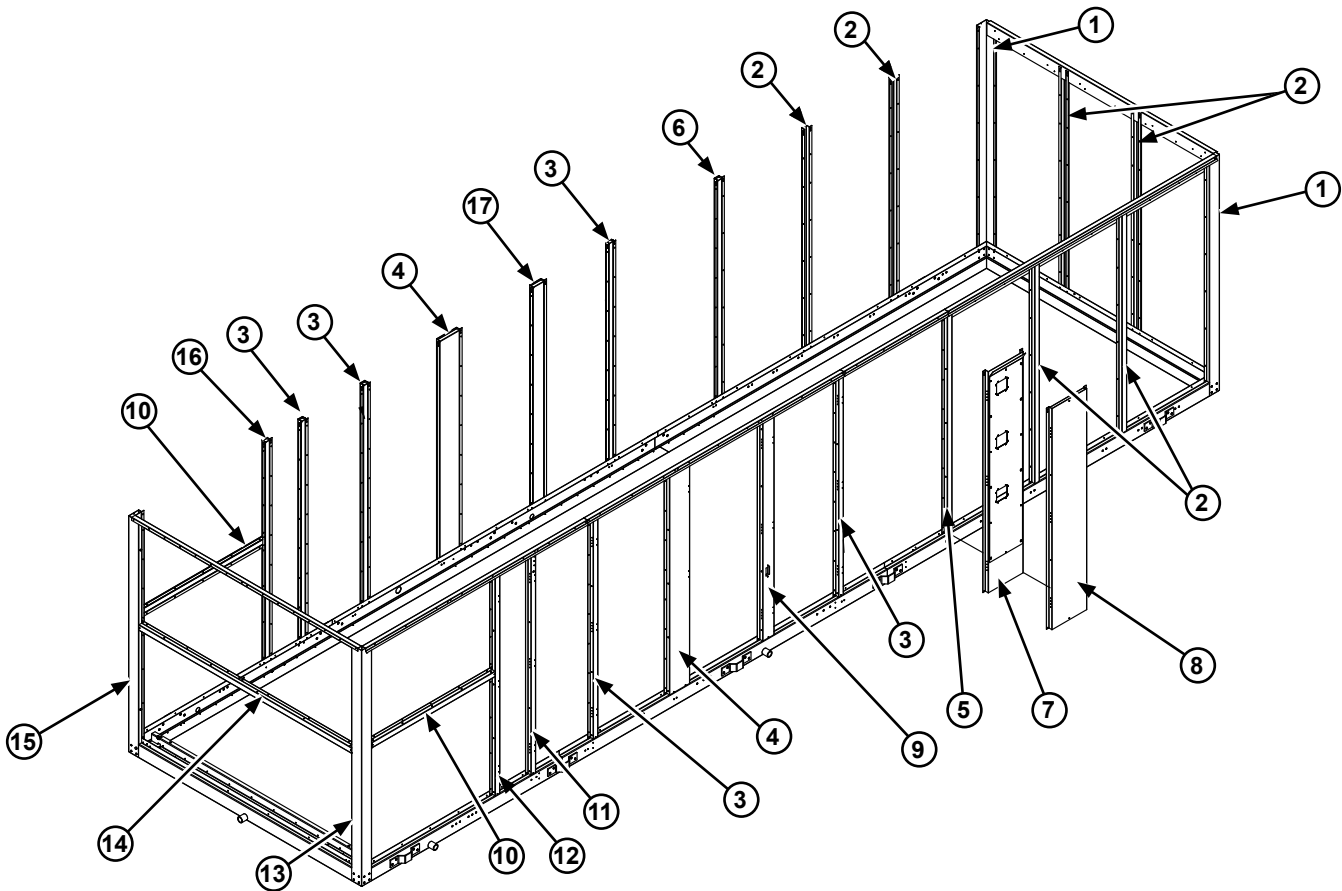


FIG. 1 - POST AND FIXED PANELS

TABLE 2 - DOORS AND PANELS

FIG	ITEM	DESCRIPTION / DIMENSIONS	PART NUMBER	QTY
2, 3	1	SUPPLY SECTION PANEL, NO HEAT BTM DISCHARGE 41 X 74.75	385-10015-201	2
2, 3	2	RETURN SECTION PANEL, NO EXHAUST OR RETURN FAN 48.65 X 40.68	385-10015-203	2
2, 3	3	OUTDOOR AIR SECTION PANEL, NO OUTDOOR AIR 48.65 32.07	385-10015-207	2
2, 3	4	RETURN SECTION PANEL WITH EXHAUST OR RETURN OPTION 48.65 X 40.68	385-10015-205	2
2	5	SUPPLY SECTION DOOR, ELECTRIC OR STEAM/HOT WATER HEAT 28.66 X 74.13	385-10016-210	1
2	6	SUPPLY SECTION DOOR GAS HEAT 28.66 X 74.13	385-10016-200	1
2	7	ELECTRICAL COMPARTMENT DOOR 25 X 74.13	385-10016-206	1
2	8	BLOWR COMPARTMENT DOOR 38.38 X 74.13	385-10016-201	1
2	9	EVAPORATOR COIL COMPARTMENT PANEL 28.17 X 74.75	385-10015-209	1
2	10	FILTER COMPARTMENT DOOR 22.25 X 74.13	385-10016-202	1
2	11	ECONOMIZER COMPARTMENT DOOR 22.25 X 74.13	385-10016-204	1
2	12	OUTDOOR AIR PANEL, NO OUTDOOR AIR 84 X 33.91	385-10015-204	1
2	13	RETURN AIR PANEL, NO EXHAUST OR RETURN FAN 84 X 38.84	385-10015-208	1
2	14	RETURN AIR SECTION PANEL, WITH EXHAUST AIR 84 X 38.84	385-10015-202	1
3	15	BLOWR COMPARTMENT DOOR 25 X 74.13	385-10016-209	1
3	16	EVAPORATOR COIL COMPARTMENT PANEL 28.73 X 74.75	385-10015-211	1
3	17	EVAPORATOR COMPARTMENT DOOR 27.8 X 74.13	385-10016-208	1
3	18	FILTER COMPARTMENT PANEL 22.61 X 74.75	385-10015-210	1
3	19	ECONOMIZER COMPARTMENT PANEL 12.17 X 74.75	385-10015-206	1

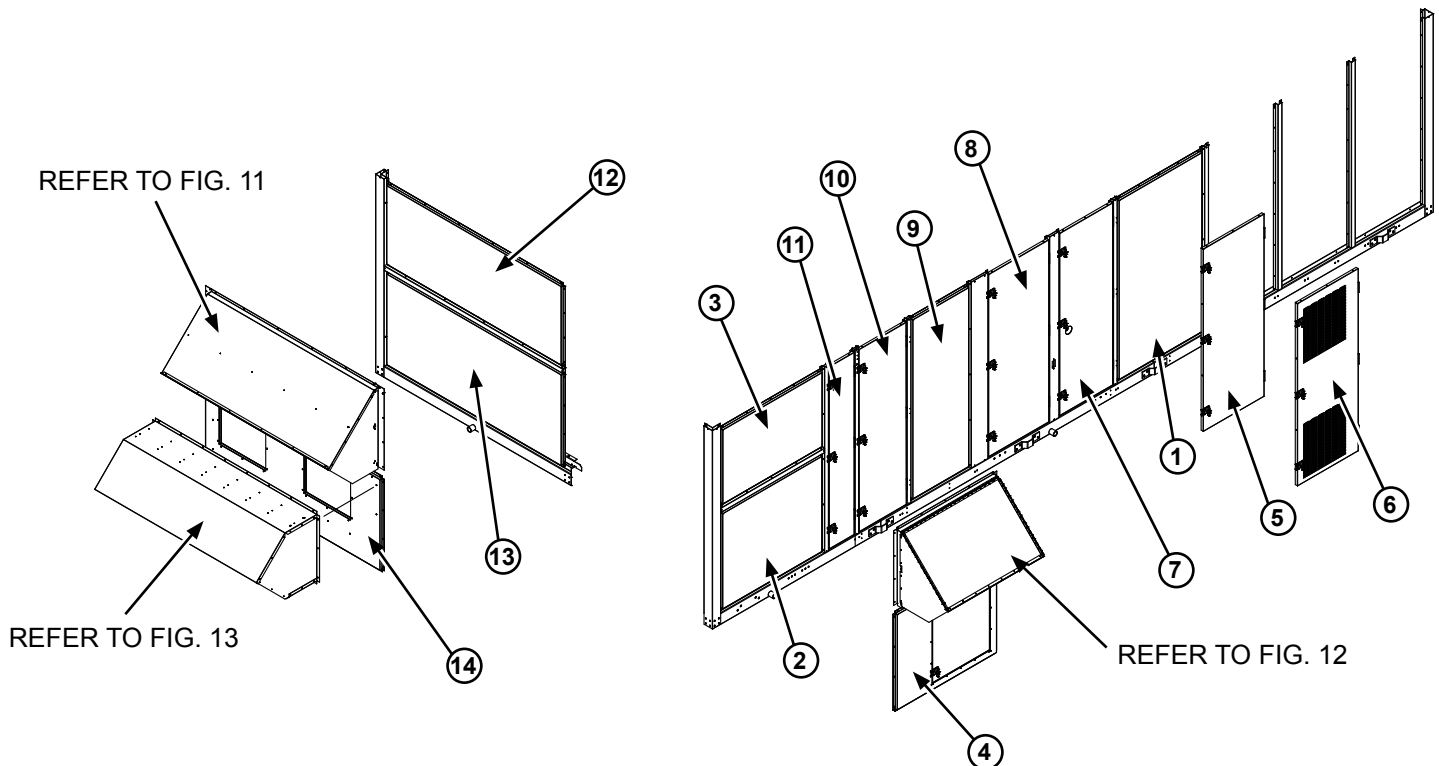


FIG. 2 - DOORS AND PANELS, RIGHT SIDE

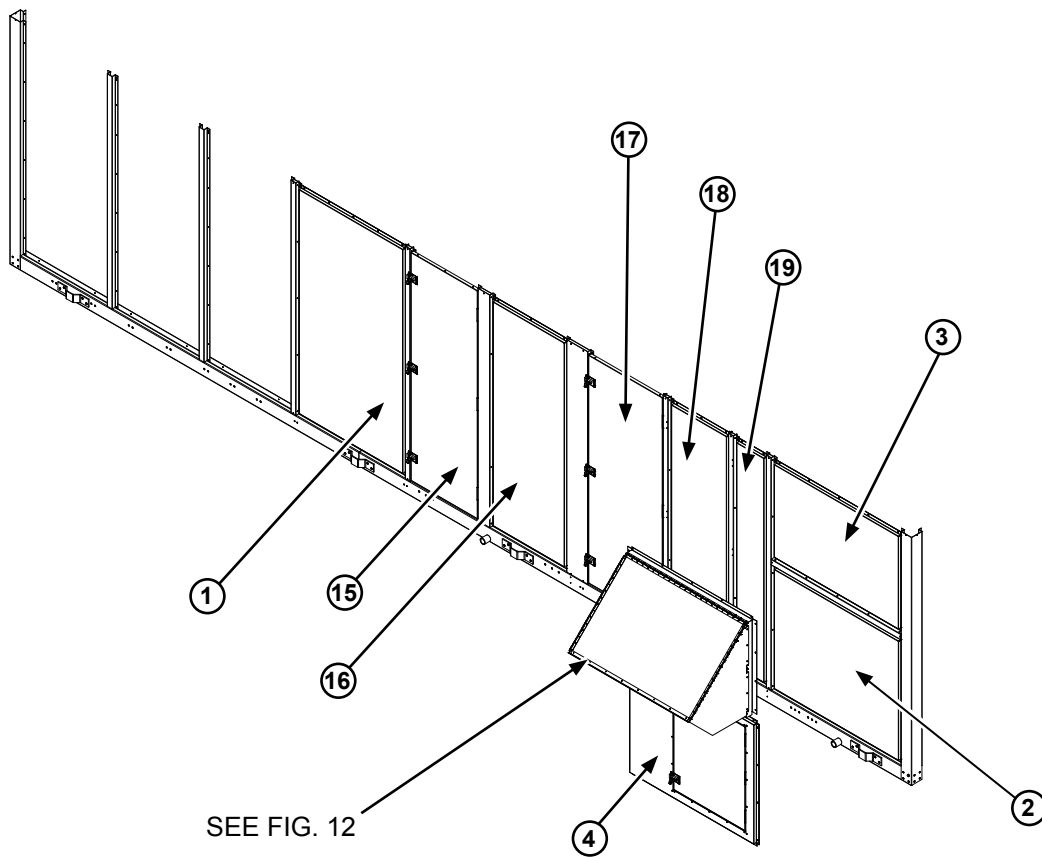


FIG. 3 - DOORS AND PANELS, LEFT SIDE

TABLE 3 - DOOR LATCH

FIG	ITEM	DESCRIPTION	PART NUMBER
4	1	TEE KNOB	029-22027-000
4	2	LATCH TONGUE GUIDE	029-22029-000
4	3	DOOR LATCH CATCH	029-22028-000
4	4	DOOR LATCH TONGUE	029-22032-000
4	5	DOOR LATCH BACK PLATE	029-22030-000

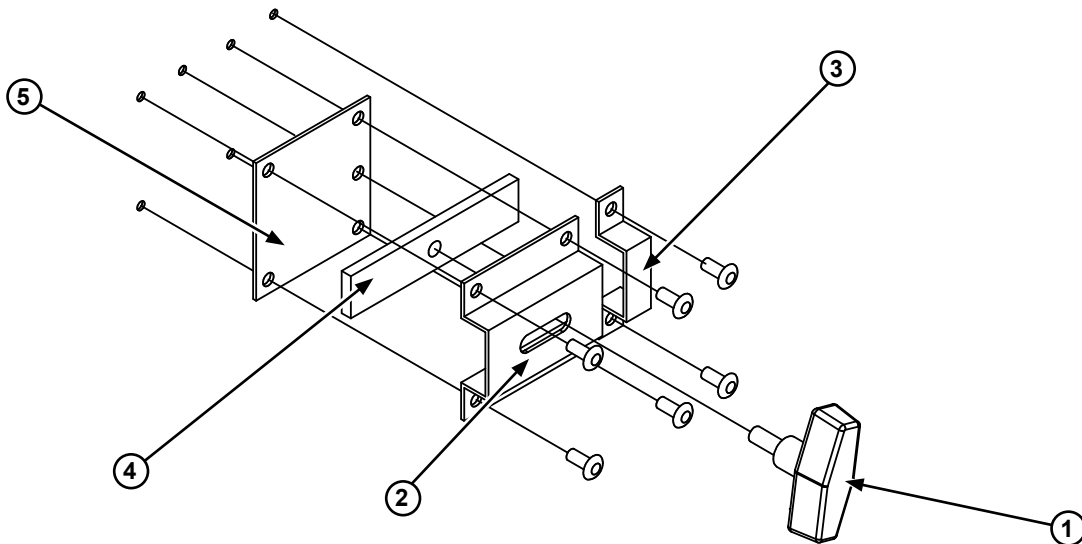


FIG. 4 - DOOR LATCH

TABLE 4 - EXHAUST FAN MOTOR MOUNTING PLATE

FIG	ITEM	MTR HP	MOTOR BASE TOP PART NUMBER	MOTOR BASE BTM PART NUMBER	MOTOR BASE
5	3	5	085-10023-052	085-10023-053	085-10023-054
5	3	7.5	085-10023-052	085-10023-053	085-10023-054
5	3	10	085-10023-052	085-10023-053	085-10023-054
5	3	15	085-10023-052	085-10023-053	-----
5	3	20	085-10023-052	085-10023-053	-----

TABLE 5 - EXHAUST FAN BLOWER ASSEMBLIES

FIG	ITEM	SIZE	CLASS	ASSEMBLY PART NUMBER	WHEEL		BEARING		SHAFT	
					PART #	QTY	PART #	QTY	PART #	QTY
5	2	18 - 18	1	026-36406-000	026-38831-000	2	029-22059-000	3	029-22051-000	1

TABLE 6 - RETURN FAN MOTORS

FIG	ITEM	MTR HP	VOLTAGE	OPEN DRIP PROOF HIGH EFFICIENCY	OPEN DRIP PROOF PREMIUM EFFICIENCY	TOTALLY ENCLOSED FAN COOLED HIGH EFFICIENCY	TOTALLY ENCLOSED FAN COOLED PREMIUM EFFICIENCY
5	1	5	208/230-3-60	024-23929-000	024-27057-000	024-23915-000	024-27084-000
5	1	5	460-3-60	024-23929-000	024-27057-000	024-23915-000	024-27084-000
5	1	5	575-3-60	024-27009-000	024-27371-000	024-27041-000	024-27343-000
5	1	7.5	208/230-3-60	024-23930-000	024-27059-000	024-23916-000	024-27086-000
5	1	7.5	460-3-60	024-23930-000	024-27059-000	024-23916-000	024-27086-000
5	1	7.5	575-3-60	024-27010-000	024-27372-000	024-27042-000	024-27345-000
5	1	10	208/230-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
5	1	10	460-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
5	1	10	575-3-60	024-27011-000	024-27373-000	024-27043-000	024-27347-000
5	1	15	208/230-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
5	1	15	460-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
5	1	15	575-3-60	024-27012-000	024-27374-000	024-27314-000	024-27349-000
5	1	20	208/230-3-60	024-23933-000	024-27066-000	024-23919-000	024-27098-000
5	1	20	460-3-60	024-23933-000	024-27066-000	024-23919-000	024-27098-000
5	1	20	575-3-60	024-27013-000	024-27375-000	024-27029-000	024-27351-000

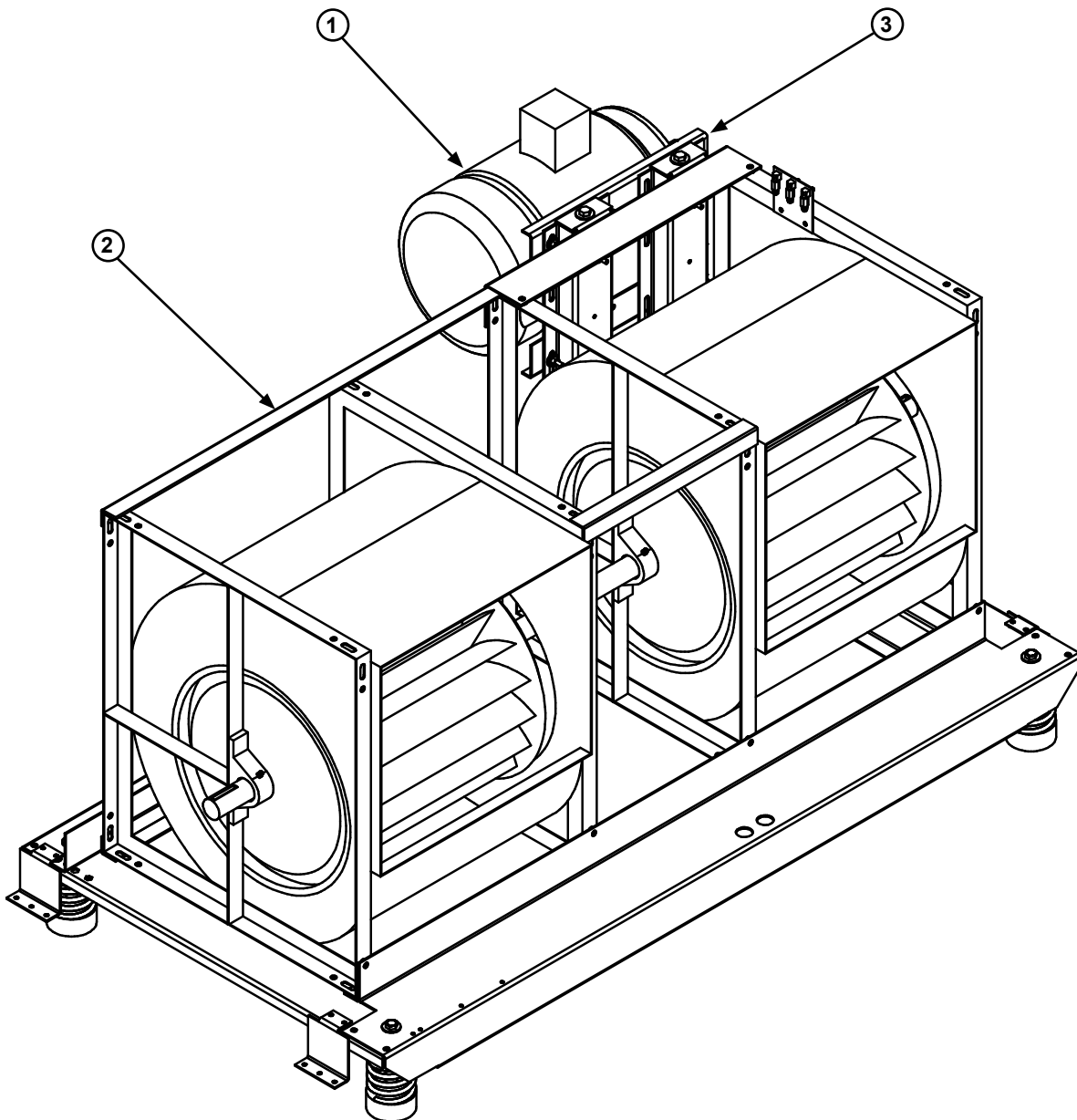


FIG. 5 - RETURN/EXHAUST FAN MOTORS

TABLE 7 - EXHAUST FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MTR HP	PART NUMBER	COLOR
6	1	5	029-21363-005	BLACK
6	2	5	029-21363-002	BLUE/PINK
6	3	5	029-21363-002	BLUE/PINK
6	4	5	028-21363-002	BLUE/PINK
6	1	7.5	029-21363-006	BLACK/YELLOW
6	2	7.5	029-21363-001	BLUE
6	3	7.5	029-21363-002	BLUE/PINK
6	4	7.5	028-21363-002	BLUE/PINK
6	1	10	029-21363-006	BLACK/YELLOW
6	2	10	029-21363-001	BLUE
6	3	10	029-21363-003	BLUE/BLACK
6	4	10	028-21363-002	BLUE/PINK
6	1	15	029-21363-006	BLACK/YELLOW
6	2	15	029-21363-001	BLUE
6	3	15	029-21363-003	BLUE/BLACK
6	4	15	028-21363-002	BLUE/PINK
6	1	20	029-21363-006	BLACK/YELLOW
6	2	20	029-21363-001	BLUE
6	3	20	029-21363-003	BLUE/BLACK
6	4	20	028-21363-002	BLUE/PINK

TABLE 8 - EXHAUST FAN WITH 2 INCH ISOLATOR SPRINGS

FIG	ITEM	MTR HP	PART NUMBER	COLOR
6	1	5	029-21330-605	BROWN
6	2	5	029-21330-602	YELLOW
6	3	5	029-21330-603	BLACK
6	4	5	029-21330-602	YELLOW
6	1	7.5	029-21330-616	RED
6	2	7.5	029-21330-601	BLUE
6	3	7.5	029-21330-603	BLACK
6	4	7.5	029-21330-602	YELLOW
6	1	10	029-21330-616	RED
6	2	10	029-21330-601	BLUE
6	3	10	029-21330-603	BLACK
6	4	10	029-21330-602	YELLOW
6	1	15	029-21330-617	TAN
6	2	15	029-21330-601	BLUE
6	3	15	029-21330-614	GREEN
6	4	15	029-21330-602	YELLOW
6	1	20	029-21330-617	TAN
6	2	20	029-21330-601	BLUE
6	3	20	029-21330-614	GREEN
6	4	20	029-21330-602	YELLOW

TABLE 9 - EXHAUST FAN WITH RUBBER ISOLATORS

FIG	ITEM	MTR HP	PART NUMBER
6	1	5	028-11957-005
6	2	5	028-11957-002
6	3	5	028-11957-003
6	4	5	028-11957-002
6	1	7.5	028-11957-005
6	2	7.5	028-11957-002
6	3	7.5	028-11957-003
6	4	7.5	028-11957-002
6	1	10	028-11957-006
6	2	10	028-11957-002
6	3	10	028-11957-003
6	4	10	028-11957-002
6	1	15	028-11957-006
6	2	15	028-11957-002
6	3	15	028-11957-004
6	4	15	028-11957-002
6	1	20	028-11957-006
6	2	20	028-11957-002
6	3	20	028-11957-004
6	4	20	028-11957-002

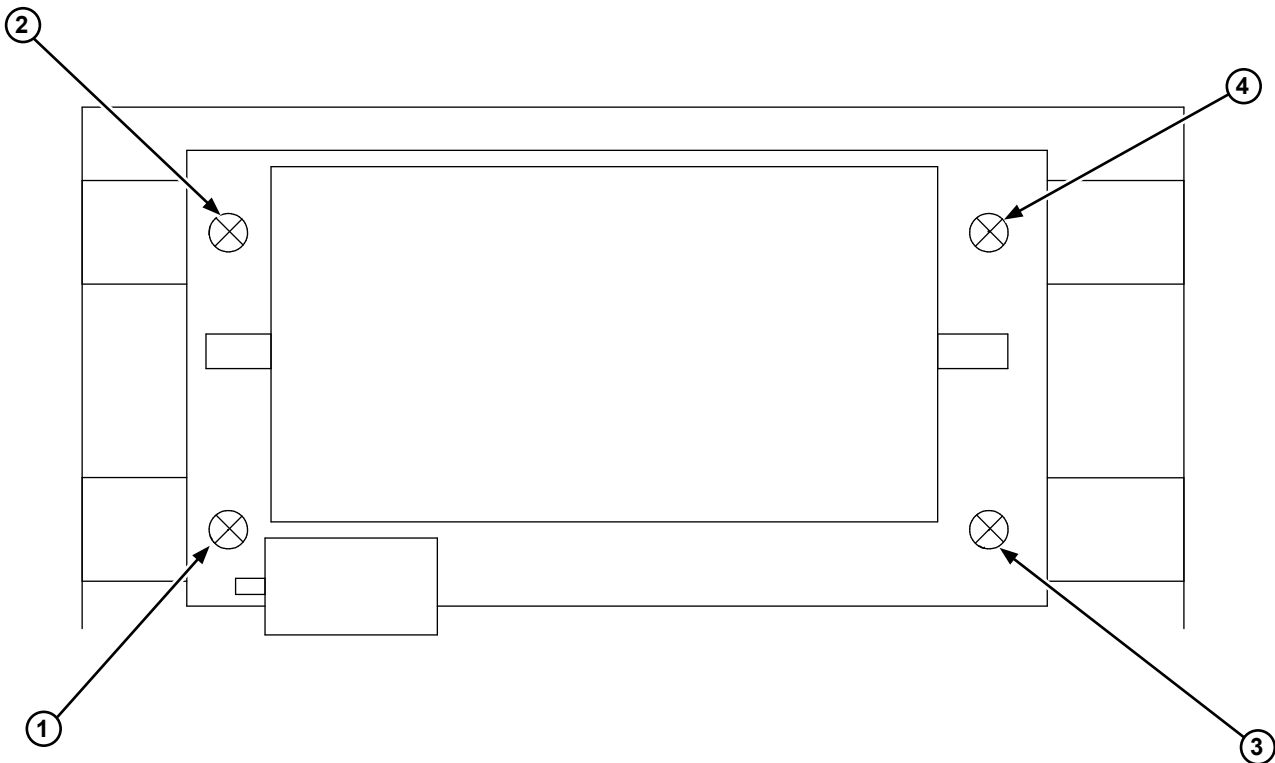


FIG. 6 - EXHAUST FAN ISOLATORS AND ISOLATOR SPRINGS

TABLE 10 - EXHAUST FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
5	350	3.4X3B-SH	SHx1 1/8	15.4X3B-SK	SKx1 7/16	AP78	3	372.9	24.78
		3.4X3B-SH	SHx1 1/8	16.0X3B-SK	SKx1 7/16	AP79	3	358.8	24.73
		3.4X3B-SH	SHx1 1/8	15.4X3B-SK	SKx1 7/16	AX78	3	372.9	24.78
5	400	3.4X3B-SH	SHx1 1/8	13.6X3B-SK	SKx1 7/16	AP75	3	422.8	24.9
		3.4X3B-SH	SHx1 1/8	13.6X3B-SK	SKx1 7/16	AX75	3	422.8	24.9
		3.4X2B-SH	SHx1 1/8	15.4X2B-SK	SKx1 7/16	BX79	2	421.9	24.91
5	450	3.4X3B-SH	SHx1 1/8	12.4X3B-SK	SKx1 7/16	AP72	3	464.2	24.45
		4.6X1B-SDS	SDSx1 1/8	18.4X1B-SK	SKx1 7/16	BX86	1	466.3	24.87
		3.6X3B-SH	SHx1 1/8	13.6X3B-SK	SKx1 7/16	AP75	3	448.8	24.76
5	500	3.4X2B-SH	SHx1 1/8	12.4X2B-SK	SKx1 7/16	BX73	2	520.7	24.57
		3.4X3B-SH	SHx1 1/8	11.0X3B-SK	SKx1 7/16	AP70	3	524.1	24.67
		4.0X2B-SH	SHx1 1/8	13.6X2B-SK	SKx1 7/16	AX75	2	500.9	24.48
5	550	4.6X1B-SDS	SDSx1 1/8	15.4X1B-SK	SKx1 7/16	BX80	1	554.7	24.59
		4.0X2B-SH	SHx1 1/8	12.4X2B-SK	SKx1 7/16	AX73	2	550	24.53
		4.2X2B-SH	SHx1 1/8	13.6X2B-SK	SKx1 7/16	AP76	2	526.9	24.85
5	600	4.2X2B-SH	SHx1 1/8	12.4X2B-SK	SKx1 7/16	AP74	2	578.5	24.9
		4.4X2B-SH	SHx1 1/8	12.4X2B-SK	SKx1 7/16	AP74	2	607.1	24.76
		3.8X2B-SH	SHx1 1/8	12.4X2B-SK	SKx1 7/16	BP74	2	575.4	24.8
5	650	4.6X1B-SDS	SDSx1 1/8	13.6X1B-SDS	SDSx1 7/16	BX77	1	626	24.69
		4.8X1B-SDS	SDwSx1 1/8	13.6X1B-SDS	SDSx1 7/16	BX77	1	651	24.55
		4.2X2B-SH	SHx1 1/8	11.0X2B-SK	SKx1 7/16	AP71	2	653.2	24.6
5	700	5.2X1B-SDS	SDSx1 1/8	13.6X1B-SDS	SDSx1 7/16	BP78	1	700.9	24.77
		4.6X1B-SDS	SDSx1 1/8	12.4X1B-SDS	SDSx1 7/16	BX75	1	684.6	24.74
		4.8X1B-SDS	SDSx1 1/8	12.4X1B-SDS	SDSx1 7/16	BX75	1	711.9	24.59
5	750	4.6X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 7/16	BX72	1	768.6	24.43
		5.2X1B-SDS	SDSx1 1/8	12.4X1B-SDS	SDSx1 7/16	BP76	1	766.6	24.81
		5.4X1B-SDS	SDSx1 1/8	13.6X1B-SDS	SDSx1 7/16	BP78	1	725.9	24.63
5	800	4.8X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 7/16	BX73	1	799.3	24.79
		5.4X1B-SDS	SDSx1 1/8	12.4X1B-SDS	SDSx1 7/16	BP76	1	793.9	24.67
		5.6X1B-SDS	SDSx1 1/8	12.4X1B-SDS	SDSx1 7/16	BP76	1	821.2	24.52

TABLE 10 (cont'd) - EXHAUST FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
5	850	5.2X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 7/16	BP73	1	860.6	24.5
		5.0X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 7/16	BX73	1	829.9	24.65
		5.2X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 7/16	BX73	1	860.6	24.5
7.5	500	4.0X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 7/16	AX77	3	500.9	25.5
		3.4X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 7/16	BX75	3	520.7	25.59
		4.0X2B-SH	SHx1 3/8	15.4X2B-SK	SKx1 7/16	BX81	2	488.3	25.52
7.5	550	4.0X2B-SH	SHx1 3/8	13.6X2B-SK	SKx1 7/16	BX78	2	551.1	25.62
		4.2X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 7/16	AP77	3	526.9	25.36
		4.4X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 7/16	AP77	3	552.9	25.22
7.5	600	4.0X2B-SH	SHx1 3/8	12.4X2B-SK	SKx1 7/16	BX76	2	602.7	25.67
		4.2X2B-SH	SHx1 3/8	13.6X2B-SK	SKx1 7/16	BX78	2	576	25.48
		4.2X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 7/16	AP75	3	578.5	25.4
7.5	650	5.2X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	AP79	2	657	25.66
		4.6X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	BP78	2	626	25.2
		4.2X2B-SH	SHx1 3/8	12.4X2B-SK	SKx1 7/16	BX76	2	630	25.53
7.5	700	5.2X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	AP77	2	721.4	25.7
		4.6X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP76	2	684.6	25.24
		4.8X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP77	2	711.9	25.6
7.5	750	4.6X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP74	2	768.6	25.44
		5.4X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	AP77	2	750	25.55
		4.2X3B-SH	SHx1 3/8	9.4X3B-SK	SKx1 7/16	AP70	3	766.2	25.46
7.5	800	6.0X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 7/16	BX80	1	800.8	25.21
		5.2X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	AP74	2	814.5	25.38
		4.8X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP74	2	799.3	25.3
7.5	850	6.2X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 7/16	BX81	1	825.8	25.58
		6.4X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 7/16	BX81	1	850.8	25.43
		4.0X2B-SH	SHx1 3/8	8.6X2B-SK	SKx1 7/16	BX69	2	856.8	25.39
7.5	900	6.0X1B-SDS	SDSx1 3/8	12.4X1B-SDS	SDSx1 7/16	BX78	1	875.8	25.24
		4.6X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx1 7/16	BP71	2	893.9	25.29
		6.8X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 7/16	BP82	1	900.7	25.65
7.5	950	4.6X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx1 7/16	BP70	2	973.3	25.45
		5.2X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx1 7/16	AP71	2	955.4	25.22
		7.0X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 7/16	BP82	1	925.7	25.5

TABLE 10 (cont'd) - EXHAUST FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
10	550	3.6X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 7/16	BX75	3	548	25.45
		4.6X2B-SDS	SDSx1 3/8	15.4X2B-SK	SKx1 7/16	BX82	2	554.7	25.62
		3.8X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 7/16	BX77	3	526.1	25.25
10	600	3.6X3B-SH	SHx1 3/8	11.0X3B-SK	SKx1 7/16	BX73	3	615.3	25.66
		4.8X3B-SD	SDx1 3/8	13.6X3B-SK	SKx1 7/16	AP78	3	605	25.44
		4.4X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 7/16	BP78	3	601	25.34
10	650	4.6X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	BX78	2	626	25.2
		4.8X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	BX79	2	651	25.57
		4.4X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 7/16	BP76	3	657.3	25.39
10	700	5.2X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	BP79	2	700.9	25.28
		4.6X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BX76	2	684.6	25.24
		4.8X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BX77	2	711.9	25.6
10	750	5.2X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP77	2	766.6	25.32
		4.6X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BX74	2	768.6	25.44
		5.4X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 7/16	BP80	2	725.9	25.64
10	800	5.4X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP78	2	793.9	25.68
		5.6X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP78	2	821.2	25.53
		4.8X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BX74	2	799.3	25.3
10	850	5.2X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP75	2	860.6	25.51
		6.2X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	AP78	2	864.2	25.48
		5.8X2B-SDS	SDSx1 3/8	12.4X2B-SK	SKx1 7/16	BP78	2	848.5	25.39
10	900	5.4X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP75	2	891.3	25.36
		5.6X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP75	2	921.9	25.21
		4.6X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx1 7/16	BX71	2	893.9	25.29
10	950	4.6X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx1 7/16	BX70	2	973.3	25.45
		5.8X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx1 7/16	BP76	2	952.6	25.57
		4.4X3B-SH	SHx1 3/8	8.6X3B-SK	SKx1 7/16	BP70	3	934.5	25.6
15	600	5.2X3B-SD	SDx1 5/8	15.4X3B-SK	SKx1 7/16	BP81	3	621.1	24.69
		5.2X3B-SD	SDx1 5/8	16.0X3B-SK	SKx1 7/16	BP82	3	598.4	24.65
		5.4X3B-SD	SDx1 5/8	16.0X3B-SK	SKx1 7/16	BP82	3	619.7	24.51
15	650	4.6X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BX77	3	626	24.69
		4.8X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BX77	3	651	24.55
		5.4X3B-SD	SDx1 5/8	15.4X3B-SK	SKx1 7/16	BP81	3	643.3	24.55
15	700	5.2X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BP78	3	700.9	24.77
		4.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BX75	3	684.6	24.74
		4.8X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BX75	3	711.9	24.59
15	750	5.2X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP76	3	766.6	24.81
		4.6X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BX72	3	768.6	24.43
		5.4X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BP78	3	725.9	24.63
15	800	6.0X2B-SDS	SDSx1 5/8	13.6X2B-SK	SKx1 7/16	BX79	2	800.8	24.71
		5.4X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP76	3	793.9	24.67
		5.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP76	3	821.2	24.52

TABLE 10 (cont'd) - EXHAUST FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
15	850	5.2X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BP73	3	860.6	24.5
		6.2X2B-SDS	SDSx1 5/8	13.6X2B-SK	SKx1 7/16	BX79	2	825.8	24.57
		6.4X2B-SDS	SDSx1 5/8	13.6X2B-SK	SKx1 7/16	BX80	2	850.8	24.93
15	900	6.8X2B-SDS	SDSx1 5/8	13.6X2B-SK	SKx1 7/16	BP80	2	900.7	24.64
		6.0X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 7/16	BX77	2	875.8	24.74
		6.2X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 7/16	BX77	2	903.2	24.59
15	950	6.4X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 7/16	BX77	2	930.5	24.45
		6.6X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 7/16	BX78	2	957.8	24.8
		4.6X3B-SD	SDx1 5/8	8.6X3B-SK	SKx1 7/16	BX68	3	973.3	24.45
15	1000	6.8X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 7/16	BP78	2	985.1	24.66
		5.2X3B-SD	SDx1 5/8	9.4X3B-SK	SKx1 7/16	BP71	3	1000.9	24.84
		7.0X2B-SK	SKx1 5/8	12.4X2B-SK	SKx1 7/16	BP78	2	1012.4	24.51
20	700	5.2X4B-SD	SDx1 5/8	13.6X4B-SK	SKx1 7/16	BP78	4	700.9	24.77
		4.6X4B-SD	SDx1 5/8	12.4X4B-SK	SKx1 7/16	BX75	4	684.6	24.74
		5.8X3B-SD	SDx1 5/8	15.4X3B-SK	SKx1 7/16	BX82	3	687.5	24.78
20	750	5.2X4B-SD	SDx1 5/8	12.4X4B-SK	SKx1 7/16	BP76	4	766.6	24.81
		5.6X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BX78	3	750.9	24.49
		6.4X3B-SD	SDx1 5/8	15.4X3B-SK	SKx1 7/16	BP83	3	753.9	24.87
20	800	5.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BX76	3	821.2	24.52
		5.4X4B-SD	SDx1 5/8	12.4X4B-SK	SKx1 7/16	BP76	4	793.9	24.67
		5.6X4B-SD	SDx1 5/8	12.4X4B-SK	SKx1 7/16	BP76	4	821.2	24.52
20	850	6.2X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BP79	3	825.8	24.57
		6.4X3B-SD	SDx1 5/8	13.6X3B-SK	SKx1 7/16	BP80	3	850.8	24.93
		5.2X4B-SD	SDx1 5/8	11.0X4B-SK	SKx1 7/16	BP73	4	860.6	24.5
20	900	6.2X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP77	3	903.2	24.59
		5.4X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BX74	3	891.3	24.86
		5.6X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BX74	3	921.9	24.71
20	950	6.4X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP77	3	930.5	24.45
		6.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP78	3	957.8	24.8
		5.8X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BX74	3	952.6	24.56
20	1000	6.2X3B-SD	SDx1 5/8	11.0X3B-SK	SKx1 7/16	BP75	3	1013.9	24.77
		7.4X2B-SK	SKx1 5/8	13.6X2B-SK	SKx1 7/16	BX81	2	975.7	24.71
		6.8X3B-SD	SDx1 5/8	12.4X3B-SK	SKx1 7/16	BP78	3	985.1	24.66

TABLE 11 - EXHAUST HOOD PARTS

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
7	2	EXHAUST HOOD TOP	085-10000-115	1
7	3	EXHAUST HOOD SIDE	085-10000-116	2
7	4	EXHAUST HOOD SUPPORT	085-10000-118	4
7	5	EXHAUST HOOD BOTTOM	085-10000-117	1

TABLE 12 - BAROMETRIC EXHAUST DAMPER

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
7	1	BAROMETRIC DAMPER ASSEMBLY	026-40702-000	1

TABLE 13 - MOTOR DRIVEN EXHAUST DAMPER

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
7	1	DAMPER ASSEMBLY	026-40701-000	1
7	6	ACTUATOR BRACKET	085-10000-119	1
7	7	DAMPER ACTUATOR	025-36583-000	1

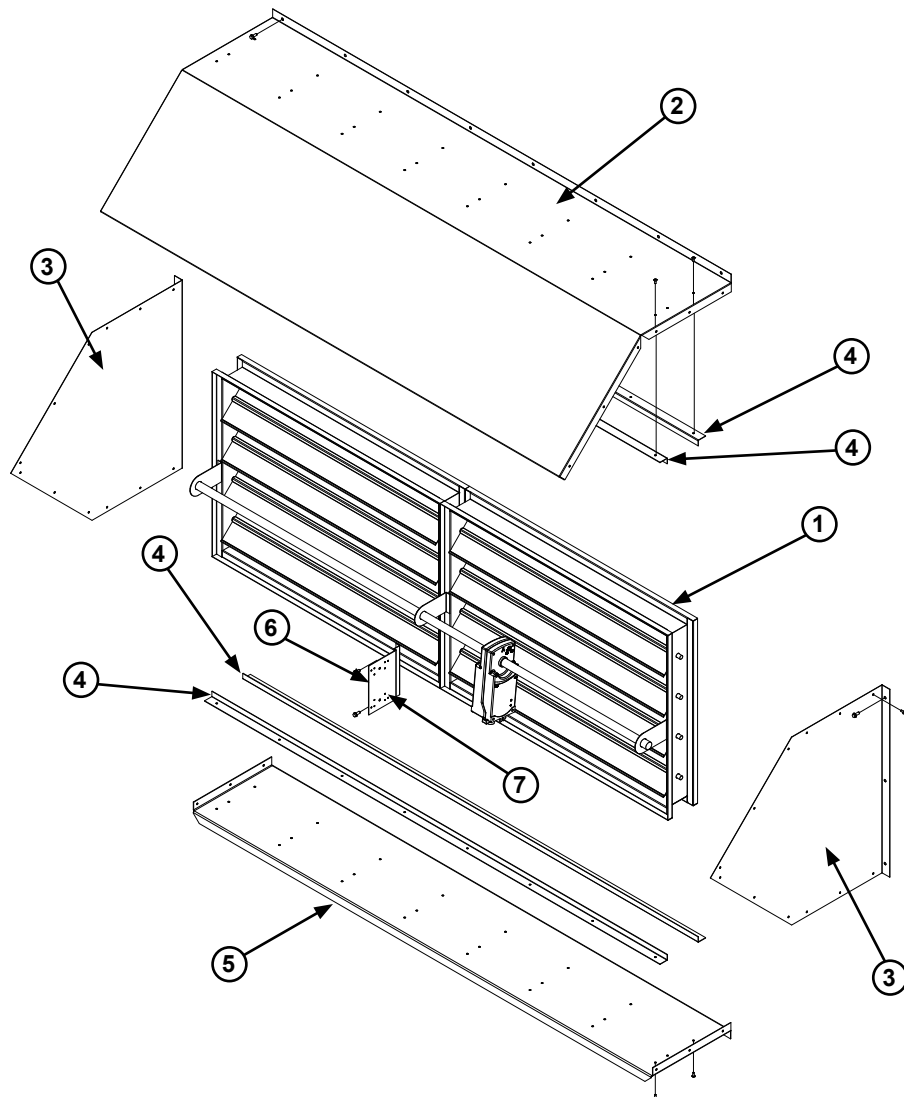


FIG. 7 - EXHAUST HOOD AND EXHAUST DAMPER

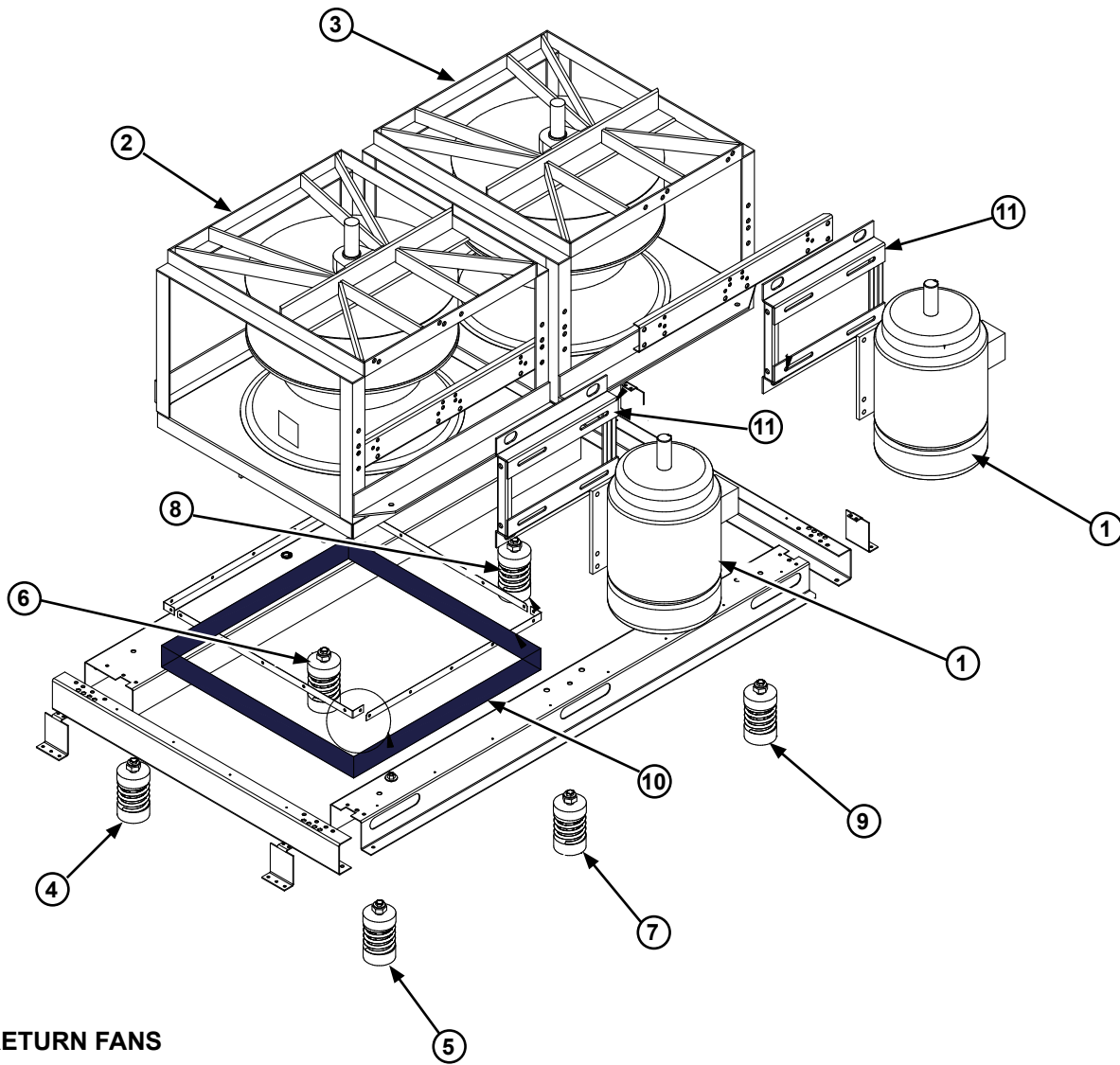


FIG. 8 - RETURN FANS

TABLE 14 - RETURN FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MTR HP	PART NUMBER	COLOR
8	4	5	029-21363-002	BLUE/PINK
8	5	5	029-21363-003	BLUE/BLACK
8	6	5	029-21363-002	BLUE/PINK
8	7	5	029-21393-002	BLUE/PINK
8	8	5	029-21363-002	BLUE/PINK
8	9	5	029-21363-003	BLUE/BLACK
8	4	7.5	029-21363-002	BLUE/PINK
8	5	7.5	029-21363-004	B LUE/BLUE
8	6	7.5	029-21363-002	BLUE/PINK
8	7	7.5	029-21393-002	BLUE/PINK
8	8	7.5	029-21363-002	BLUE/PINK
8	9	7.5	029-21363-004	B LUE/BLUE
8	4	10	029-21363-002	BLUE/PINK
8	5	10	029-21363-004	B LUE/BLUE
8	6	10	029-21363-002	BLUE/PINK

TABLE 14 (cont'd) - RETURN FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MTR HP	PART NUMBER	COLOR
8	7	10	029-21393-003	BLUE/BLACK
8	8	10	029-21363-002	BLUE/PINK
8	9	10	029-21363-004	B LUE/BLUE
8	4	15	029-21363-002	BLUE/PINK
8	5	15	029-21363-005	BLACK
8	6	15	029-21363-002	BLUE/PINK
8	7	15	029-21393-005	BLACK
8	8	15	029-21363-002	BLUE/PINK
8	9	15	029-21363-005	BLACK

TABLE 15 - RETURN FAN WITH 2 INCH ISOLATOR SPRINGS

FIG	ITEM	MTR HP	PART NUMBER	COLOR
8	4	5	029-21330-603	BLACK
8	5	5	029-21330-603	BLACK
8	6	5	029-21330-602	YELLOW
8	7	5	029-21330-602	YELLOW
8	8	5	029-21330-603	BLACK
8	9	5	029-21330-603	BLACK
8	4	7.5	029-21330-603	BLACK
8	5	7.5	029-21330-614	GREEN
8	6	7.5	029-21330-602	YELLOW
8	7	7.5	029-21330-603	BLACK
8	8	7.5	029-21330-603	BLACK
8	9	7.5	029-21330-614	GREEN
8	4	10	029-21330-603	BLACK
8	5	10	029-21330-614	GREEN
8	6	10	029-21330-602	YELLOW
8	7	10	029-21330-614	GREEN
8	8	10	029-21330-603	BLACK
8	9	10	029-21330-614	GREEN
8	4	15	029-21330-603	BLACK
8	5	15	029-21330-616	RED
8	6	15	029-21330-603	BLACK
8	7	15	029-21330-616	RED
8	8	15	029-21330-603	BLACK
8	9	15	029-21330-616	RED

TABLE 16 - RETURN FAN MOTORS

FIG	ITEM	MTR HP	VOLTAGE	OPEN DRIP PROOF HIGH EFFICIENCY	OPEN DRIP PROOF PREMIUM EFFICIENCY	TOTALLY ENCLOSED FAN COOLED HIGH EFFICIENCY	TOTALLY ENCLOSED FAN COOLED PREMIUM EFFICIENCY
8	1	5	208/230-3-60	024-23929-000	024-27057-000	024-23915-000	024-27084-000
8	1	5	460-3-60	024-23929-000	024-27057-000	024-23915-000	024-27084-000
8	1	5	575-3-60	024-27009-000	024-27371-000	024-27041-000	024-27343-000
8	1	7.5	208/230-3-60	024-23930-000	024-27059-000	024-23916-000	024-27086-000
8	1	7.5	460-3-60	024-23930-000	024-27059-000	024-23916-000	024-27086-000
8	1	7.5	575-3-60	024-27010-000	024-27372-000	024-27042-000	024-27345-000
8	1	10	208/230-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
8	1	10	460-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
8	1	10	575-3-60	024-27011-000	024-27373-000	024-27043-000	024-27347-000
8	1	15	208/230-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
8	1	15	460-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
8	1	15	575-3-60	024-27012-000	024-27374-000	024-2738-000	024-27349-000

TABLE 17 - RETURN FAN BLOWER ASSEMBLIES

FIG	ITEM	SIZE	ROTATION	CLASS	ASSEMBLY PART NUMBER	WHEEL PART NUMBER	BEARING PART NUMBER	SHAFT PART NUMBER
8	2	245	COUNTERCLOCKWISE	1	026-40562-001	026-40659-000	029-22072-000	029-22073-000
8	3	245	CLOCKWISE	1	026-40562-000	026-40658-000	029-22072-000	029-22073-000

FIG	ITEM	QTY	DESCRIPTION	PART NUMBER
8	10	10 FT*	FLEX DUCT	026-30458-000

* 10 FT PER FAN

TABLE 18 - RETURN FAN MOTOR MOUNTING PLATE

FIG	ITEM	MOTOR HP	PART NUMBER
8	11	5	026-33799-184
8	11	7.5	026-33799-213
8	11	10	026-33799-215
8	11	15	026-33799-254

TWO REQUIRED PER UNIT

TABLE 19 - RETURN FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT QTY	BELT*	DRIVE SPEED (RPM)	DRIVE CENTER DIST
5	1000	4.8X1B-SDS	SDSx1 1/8	8.6X1B-SDS	SDSx1 11/16	1	BX65	1012	22.79
		5.2X1B-SDS	SDSx1 1/8	9.4X1B-SDS	SDSx1 11/16	1	BX67	1001	22.83
		6.2X1B-SDS	SDSx1 1/8	11.0X1B-SDS	SDSx1 11/16	1	AX72	976	23.01
5	1100	4.8X1B-SDS	SDSx1 1/8	8.0X1B-SDS	SDSx1 11/16	1	BX64	1084	22.79
		5.0X1B-SDS	SDSx1 1/8	8.0X1B-SDS	SDSx1 11/16	1	BX64	1126	22.64
		5.2X1B-SDS	SDSx1 1/8	8.6X1B-SDS	SDSx1 11/16	1	BX66	1090	22.99
5	1200	4.8X1B-SDS	SDSx1 1/8	7.0X1B-SDS	SDSx1 11/16	1	BX62	1231	22.60
		4.8X1B-SDS	SDSx1 1/8	7.4X1B-SDS	SDSx1 11/16	1	BX63	1168	22.78
		5.0X1B-SDS	SDSx1 1/8	7.4X1B-SDS	SDSx1 11/16	1	BX63	1212	22.62
5	1300	4.8X1B-SDS	SDSx1 1/8	6.6X1B-SDS	SDSx1 11/16	1	BX62	1301	22.92
		4.8X1B-SDS	SDSx1 1/8	6.8X1B-SDS	SDSx1 11/16	1	BX62	1265	22.76
		5.0X1B-SDS	SDSx1 1/8	6.8X1B-SDS	SDSx1 11/16	1	BX62	1313	22.61
5	1400	4.8X1B-SDS	SDSx1 1/8	6.0X1B-SDS	SDSx1 11/16	1	BX61	1423	22.90
		4.8X1B-SDS	SDSx1 1/8	6.2X1B-SDS	SDSx1 11/16	1	BX61	1380	22.74
		5.0X1B-SDS	SDSx1 1/8	6.2X1B-SDS	SDSx1 11/16	1	BX62	1432	23.09
5	1500	4.8X1B-SDS	SDSx1 1/8	5.6X1B-SDS	SDSx1 11/16	1	BX60	1517	22.72
		4.8X1B-SDS	SDSx1 1/8	5.8X1B-SDS	SDSx1 11/16	1	BX61	1468	23.06
		5.0X1B-SDS	SDSx1 1/8	5.8X1B-SDS	SDSx1 11/16	1	BX61	1525	22.91
5	1600	4.8X1B-SDS	SDSx1 1/8	5.4X1B-SDS	SDSx1 11/16	1	BX60	1569	22.88
		5.0X1B-SDS	SDSx1 1/8	5.4X1B-SDS	SDSx1 11/16	1	BX60	1630	22.73
		5.0X1B-SDS	SDSx1 1/8	5.6X1B-SDS	SDSx1 11/16	1	BX61	1575	23.07
5	1700	5.0X1B-SDS	SDSx1 1/8	5.0X1B-SDS	SDSx1 11/16	1	BX60	1750	23.04
		5.0X1B-SDS	SDSx1 1/8	5.2X1B-SDS	SDSx1 11/16	1	BX60	1688	22.88
		5.2X1B-SDS	SDSx1 1/8	5.2X1B-SDS	SDSx1 11/16	1	BX60	1750	22.73
5	1800	5.0X1B-SDS	SDSx1 1/8	4.8X1B-SDS	SDSx1 11/16	1	BX59	1817	22.70
		5.0X1B-SDS	SDSx1 1/8	5.0X1B-SDS	SDSx1 11/16	1	BX60	1750	23.04
		5.2X1B-SDS	SDSx1 1/8	5.0X1B-SDS	SDSx1 11/16	1	BX60	1815	22.88
5	1900	5.2X1B-SDS	SDSx1 1/8	4.8X1B-SDS	SDSx1 11/16	1	BX60	1884	23.04
		5.4X1B-SDS	SDSx1 1/8	4.8X1B-SDS	SDSx1 11/16	1	BX60	1951	22.88
		5.4X1B-SDS	SDSx1 1/8	5.0X1B-SDS	SDSx1 11/16	1	BX60	1879	22.73
5	2000	5.2X1B-SDS	SDSx1 1/8	4.6X1B-SDS	SDSx1 11/16	1	BX59	1959	22.70
		5.4X1B-SDS	SDSx1 1/8	4.6X1B-SDS	SDSx1 11/16	1	BX60	2029	23.04
		5.4X1B-SDS	SDSx1 1/8	4.8X1B-SDS	SDSx1 11/16	1	BX60	1951	22.88
7.5	1000	6.2X1B-SDS	SDSx1 3/8	11.0X1B-SDS	SDSx1 11/16	1	BX73	1014	23.76
		6.8X1B-SDS	SDSx1 3/8	12.4X1B-SDS	SDSx1 11/16	1	BX76	985	23.65
		4.0X2B-SH	SHx1 3/8	7.4X2B-SK	SKx1 11/16	2	BX63	988	23.38
7.5	1100	6.6X1B-SDS	SDSx1 3/8	11.0X1B-SDS	SDSx1 11/16	1	BX73	1075	23.47
		6.8X1B-SDS	SDSx1 3/8	11.0X1B-SDS	SDSx1 11/16	1	BX73	1106	23.32
		4.0X2B-SH	SHx1 3/8	6.6X2B-SDS	SDSx1 11/16	2	BX62	1101	23.53
7.5	1200	6.2X1B-SDS	SDSx1 3/8	9.4X1B-SDS	SDSx1 11/16	1	BX70	1179	23.59
		6.4X1B-SDS	SDSx1 3/8	9.4X1B-SDS	SDSx1 11/16	1	BX70	1215	23.44
		4.0X2B-SH	SHx1 3/8	6.0X2B-SDS	SDSx1 11/16	2	BX61	1204	23.52

* T B WOODS PART NUMBERS

TABLE 19 (cont'd) - RETURN FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT QTY	BELT*	DRIVE SPEED (RPM)	DRIVE CENTER DIST
7.5	1300	6.2X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX69	1284	23.74
		6.4X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX69	1323	23.59
		6.8X1B-SDS	SDSx1 3/8	9.4X1B-SDS	SDSx1 11/16	1	BX71	1286	23.64
7.5	1400	6.2X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX68	1376	23.73
		6.4X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX68	1417	23.57
		6.6X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX69	1362	23.44
7.5	1500	6.2X1B-SDS	SDSx1 3/8	7.4X1B-SDS	SDSx1 11/16	1	BX67	1481	23.71
		6.4X1B-SDS	SDSx1 3/8	7.4X1B-SDS	SDSx1 11/16	1	BX67	1526	23.55
		6.6X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX68	1459	23.42
7.5	1600	6.2X1B-SDS	SDSx1 3/8	7.0X1B-SDS	SDSx1 11/16	1	BX66	1561	23.52
		6.4X1B-SDS	SDSx1 3/8	7.0X1B-SDS	SDSx1 11/16	1	BX66	1608	23.37
		6.6X1B-SDS	SDSx1 3/8	7.4X1B-SDS	SDSx1 11/16	1	BX67	1571	23.40
7.5	1700	6.4X1B-SDS	SDSx1 3/8	6.4X1B-SDS	SDSx1 11/16	1	BX65	1750	23.34
		6.4X1B-SDS	SDSx1 3/8	6.6X1B-SDS	SDSx1 11/16	1	BX66	1700	23.68
		6.4X1B-SDS	SDSx1 3/8	6.8X1B-SDS	SDSx1 11/16	1	BX66	1653	23.53
7.5	1800	6.4X1B-SDS	SDSx1 3/8	6.2X1B-SDS	SDSx1 11/16	1	BX65	1803	23.50
		6.4X1B-SDS	SDSx1 3/8	6.4X1B-SDS	SDSx1 11/16	1	BX65	1750	23.34
		6.6X1B-SDS	SDSx1 3/8	6.4X1B-SDS	SDSx1 11/16	1	BX66	1801	23.68
7.5	1900	6.6X1B-SDS	SDSx1 3/8	6.0X1B-SDS	SDSx1 11/16	1	BX65	1914	23.50
		6.6X1B-SDS	SDSx1 3/8	6.2X1B-SDS	SDSx1 11/16	1	BX65	1856	23.34
		6.8X1B-SDS	SDSx1 3/8	6.2X1B-SDS	SDSx1 11/16	1	BX66	1909	23.68
7.5	2000	6.8X1B-SDS	SDSx1 3/8	5.8X1B-SDS	SDSx1 11/16	1	BX65	2032	23.49
		6.8X1B-SDS	SDSx1 3/8	6.0X1B-SDS	SDSx1 11/16	1	BX65	1968	23.34
		7.0X1B-SDS	SDSx1 3/8	6.0X1B-SDS	SDSx1 11/16	1	BX66	2023	23.68
10	1000	4.8X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx1 11/16	2	BX67	1012	23.79
		5.2X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx1 11/16	2	BX68	1001	23.33
		4.8X2B-SDS	SDSx1 3/8	8.6X2LB-SF	SFx1 11/16	2	BX67	1012	23.79
10	1100	4.8X2B-SDS	SDSx1 3/8	8.0X2B-SK	SKx1 11/16	2	BX66	1084	23.79
		5.0X2B-SDS	SDSx1 3/8	8.0X2B-SK	SKx1 11/16	2	BX66	1126	23.64
		8.6X1B-SDS	SDSx1 3/8	13.6X1B-SDS	SDSx1 11/16	1	BX80	1126	23.33
10	1200	4.8X2B-SDS	SDSx1 3/8	7.0X2B-SK	SKx1 11/16	2	BX64	1231	23.60
		8.6X1B-SDS	SDSx1 3/8	12.4X1B-SDS	SDSx1 11/16	1	BX78	1231	23.32
		4.8X2B-SDS	SDSx1 3/8	7.4X2B-SK	SKx1 11/16	2	BX65	1168	23.78
10	1300	4.8X2B-SDS	SDSx1 3/8	6.8X2LB-SF	SFx2 11/16	2	BX64	1265	23.76
		5.0X2B-SDS	SDSx1 3/8	6.8X2LB-SF	SFx2 11/16	2	BX64	1313	23.61
		5.0X2B-SDS	SDSx1 3/8	7.0X2LB-SF	SFx2 11/16	2	BX64	1278	23.45
10	1400	4.8X2B-SDS	SDSx1 3/8	6.0X2B-SDS	SDSx1 11/16	2	BX62	1423	23.40
		4.8X2B-SDS	SDSx1 3/8	6.2X2B-SDS	SDSx1 11/16	2	BX63	1380	23.75
		5.0X2B-SDS	SDSx1 3/8	6.2X2B-SDS	SDSx1 11/16	2	BX63	1432	23.59

* T B WOODS PART NUMBERS

TABLE 19 (cont'd) - RETURN FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT QTY	BELT*	DRIVE SPEED (RPM)	DRIVE CENTER DIST
10	1500	8.0X1B-SDS	SDSx1 3/8	9.4X1B-SDS	SDSx1 11/16	1	BX73	1500	23.72
		4.8X2B-SDS	SDSx1 3/8	5.6X2B-SDS	SDSx1 11/16	2	BX62	1517	23.72
		4.8X2B-SDS	SDSx1 3/8	5.8X2B-SDS	SDSx1 11/16	2	BX62	1468	23.56
10	1600	8.0X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX71	1634	23.36
		8.6X1B-SDS	SDSx1 3/8	9.4X1B-SDS	SDSx1 11/16	1	BX74	1607	23.75
		4.8X2B-SDS	SDSx1 3/8	5.4X2B-SDS	SDSx1 11/16	2	BX61	1569	23.38
10	1700	8.0X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX70	1750	23.33
		8.6X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX72	1750	23.39
		5.0X2B-SDS	SDSx1 3/8	5.0X2B-SDS	SDSx1 11/16	2	BX61	1750	23.54
10	1800	8.0X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX70	1750	23.33
		8.6X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX72	1750	23.39
		5.0X2B-SDS	SDSx1 3/8	4.8X2B-SDS	SDSx1 11/16	2	BX61	1817	23.70
10	1900	8.6X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX71	1875	23.36
		5.2X2B-SDS	SDSx1 3/8	4.8X2B-SDS	SDSx1 11/16	2	BX61	1884	23.54
		9.4X1B-SDS	SDSx1 3/8	8.6X1B-SDS	SDSx1 11/16	1	BX74	1905	23.75
10	2000	8.6X1B-SDS	SDSx1 3/8	7.4X1B-SDS	SDSx1 11/16	1	BX70	2019	23.32
		9.4X1B-SDS	SDSx1 3/8	8.0X1B-SDS	SDSx1 11/16	1	BX73	2041	23.72
		5.2X2B-SDS	SDSx1 3/8	4.6X2B-SDS	SDSx1 11/16	2	BX61	1959	23.70
15	1000	6.2X2B-SDS	SDSx1 5/8	11.0X2B-SK	SKx1 11/16	2	BX75	1014	24.77
		6.8X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx1 11/16	2	BX78	985	24.66
		6.2X2B-SDS	SDSx1 5/8	11.0X2LB-SF	SFx1 11/16	2	BX75	1014	24.77
15	1100	6.6X2B-SDS	SDSx1 5/8	11.0X2B-SK	SKx1 11/16	2	BX75	1075	24.47
		6.8X2B-SDS	SDSx1 5/8	11.0X2B-SK	SKx1 11/16	2	BX75	1106	24.32
		6.6X2B-SDS	SDSx1 5/8	11.0X2LB-SF	SFx1 11/16	2	BX75	1075	24.47
15	1200	6.2X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx1 11/16	2	BX72	1179	24.59
		6.4X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx1 11/16	2	BX72	1215	24.44
		6.2X2B-SDS	SDSx1 5/8	9.4X2LB-SF	SFx1 11/16	2	BX72	1179	24.59
15	1300	6.2X2B-SDS	SDSx1 5/8	8.6X2B-SK	SKx1 11/16	2	BX71	1284	24.74
		6.4X2B-SDS	SDSx1 5/8	8.6X2B-SK	SKx1 11/16	2	BX71	1323	24.59
		6.8X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx1 11/16	2	BX73	1286	24.64
15	1400	6.2X2B-SDS	SDSx1 5/8	8.0X2B-SK	SKx1 11/16	2	BX70	1376	24.73
		6.4X2B-SDS	SDSx1 5/8	8.0X2B-SK	SKx1 11/16	2	BX70	1417	24.57
		6.6X2B-SDS	SDSx1 5/8	8.6X2B-SK	SKx1 11/16	2	BX71	1362	24.44
15	1500	6.2X2B-SDS	SDSx1 5/8	7.4X2B-SK	SKx1 11/16	2	BX69	1481	24.71
		6.4X2B-SDS	SDSx1 5/8	7.4X2B-SK	SKx1 11/16	2	BX69	1526	24.55
		6.6X2B-SDS	SDSx1 5/8	8.0X2B-SK	SKx1 11/16	2	BX70	1459	24.42
15	1600	6.2X2B-SDS	SDSx1 5/8	6.8X2B-SDS	SDSx1 11/16	2	BX68	1604	24.68
		6.2X2B-SDS	SDSx1 5/8	7.0X2B-SK	SKx1 11/16	2	BX68	1561	24.52
		6.4X2B-SDS	SDSx1 5/8	7.0X2B-SK	SKx1 11/16	2	BX68	1608	24.37

* T B WOODS PART NUMBERS

TABLE 19 (cont'd) - RETURN FAN DRIVES

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT QTY	BELT*	DRIVE SPEED (RPM)	DRIVE CENTER DIST
15	1700	6.4X2B-SDS	SDSx1 5/8	6.4X2B-SDS	SDSx1 11/16	2	BX67	1750	24.34
		6.4X2B-SDS	SDSx1 5/8	6.6X2B-SDS	SDSx1 11/16	2	BX68	1700	24.68
		6.4X2B-SDS	SDSx1 5/8	6.8X2B-SDS	SDSx1 11/16	2	BX68	1653	24.53
15	1800	6.4X2B-SDS	SDSx1 5/8	6.2X2B-SDS	SDSx1 11/16	2	BX67	1803	24.50
		6.4X2B-SDS	SDSx1 5/8	6.4X2B-SDS	SDSx1 11/16	2	BX67	1750	24.34
		6.6X2B-SDS	SDSx1 5/8	6.4X2B-SDS	SDSx1 11/16	2	BX68	1801	24.68
15	1900	6.6X2B-SDS	SDSx1 5/8	6.0X2B-SDS	SDSx1 11/16	2	BX67	1914	24.50
		6.6X2B-SDS	SDSx1 5/8	6.2X2B-SDS	SDSx1 11/16	2	BX67	1856	24.34
		6.8X2B-SDS	SDSx1 5/8	6.2X2B-SDS	SDSx1 11/16	2	BX68	1909	24.68
15	2000	6.6X2B-SDS	SDSx1 5/8	5.8X2B-SDS	SDSx1 11/16	2	BX67	1975	24.65
		6.8X2B-SDS	SDSx1 5/8	5.8X2B-SDS	SDSx1 11/16	2	BX67	2032	24.49
		6.8X2B-SDS	SDSx1 5/8	6.0X2B-SDS	SDSx1 11/16	2	BX67	1968	24.34

* T B WOODS PART NUMBERS

TABLE 20 - OUTDOOR/RETURN DAMPER ASSEMBLY

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
9, 10	1	DAMPER BLADE ASSEMBLY	385-10000-256	26
9, 10	2	DAMPER ACTUATOR	025-36583-000	1
9	3	SIDE SEAL 6 BLADE (OPTIONAL)	029-21187-100	4
9	4	SIDE SEAL 7 BLADE (OPTIONAL)	029-21187-101	4
9	5	SNAP BUSHING	025-33315-000	52
9, 10	6	CRANK ARM	026-45046-000	2
9, 10	7	JACKSHAFT	085-10000-031	1
9	8	CRANK ARM FIXED OUTDOOR AIR OPTION	026-45046-001	1
9	9	BRACKET MANUAL POSITION ARM	085-10000-013	1
10	10	BRASS PIVOT	029-18439-000	30
10	11	BRASS PIVOT CONNECTOR	029-18438-000	4
10	12	BALL JOINT LINKAGE	021-19574-000	4
10	13	ROD LINKAGE 1/4 X 16.5	085-10000-020	4
10	14	ROD LINKAGE 1/4 X 32.5	085-10000-022	2
10	15	ROD LINKAGE 1/4 X 27	085-10000-021	2

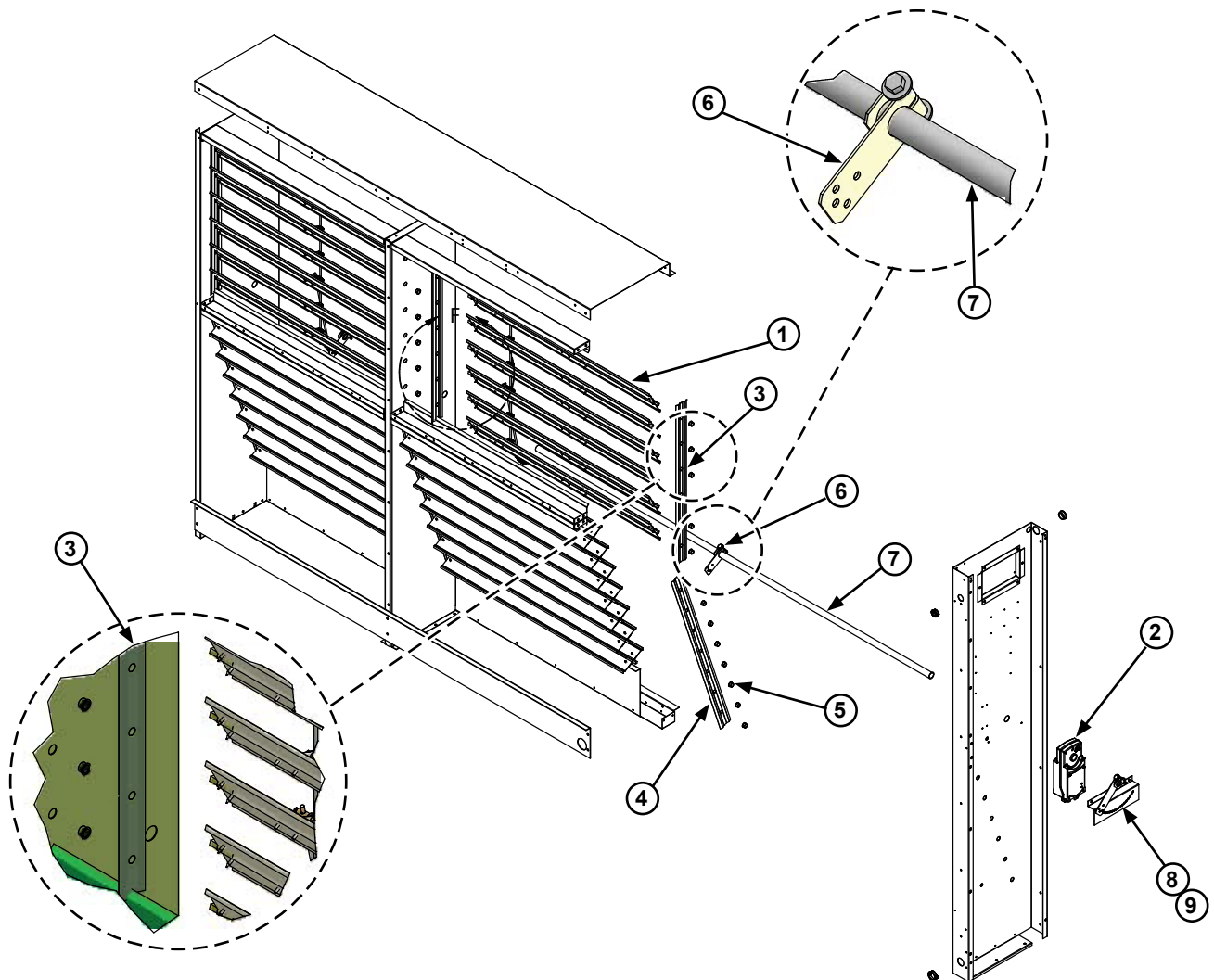


FIG. 9 - OUTDOOR/RETURN DAMPER ASSEMBLY

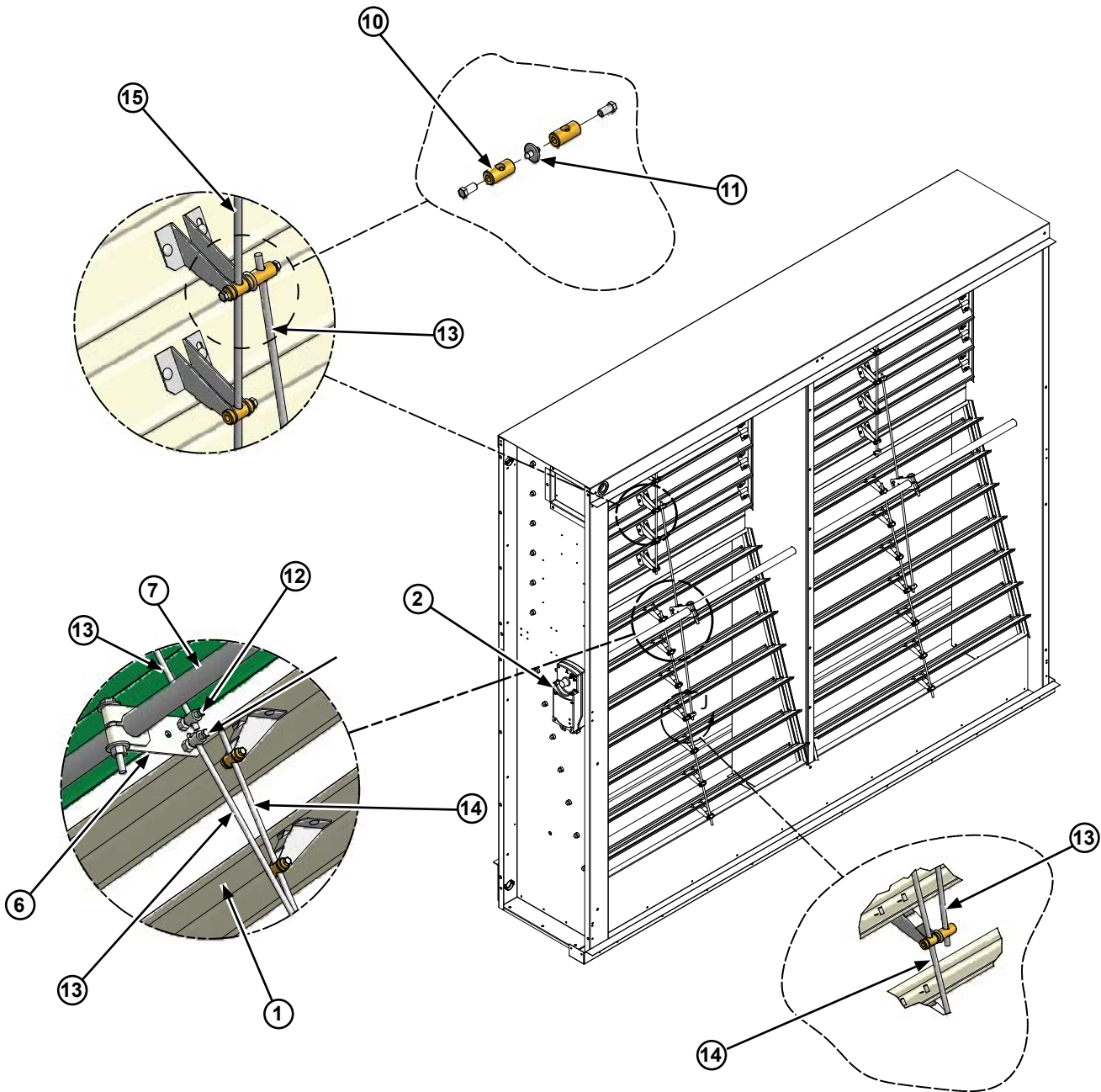


FIG. 10 - OUTDOOR/RETURN DAMPER ASSEMBLY

TABLE 21 - ECONOMIZER END HOOD

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
11	1	TOP PANEL	085-10000-120	1
11	2	RH END PANEL	085-10000-121	1
11	3	LH END PANEL	085-10000-122	1
11	4	HOOD ANGLE BRACE	085-10000-125	2
11	5	FILTER SUPPORT	085-10000-123	1
11	6	FILTER TRACK	085-10000-124	2
11	7	TOP FILTER TRACK	085-10000-126	1
11	8	FILTER CLEANABLE 15 X 19	026-41366-004	8

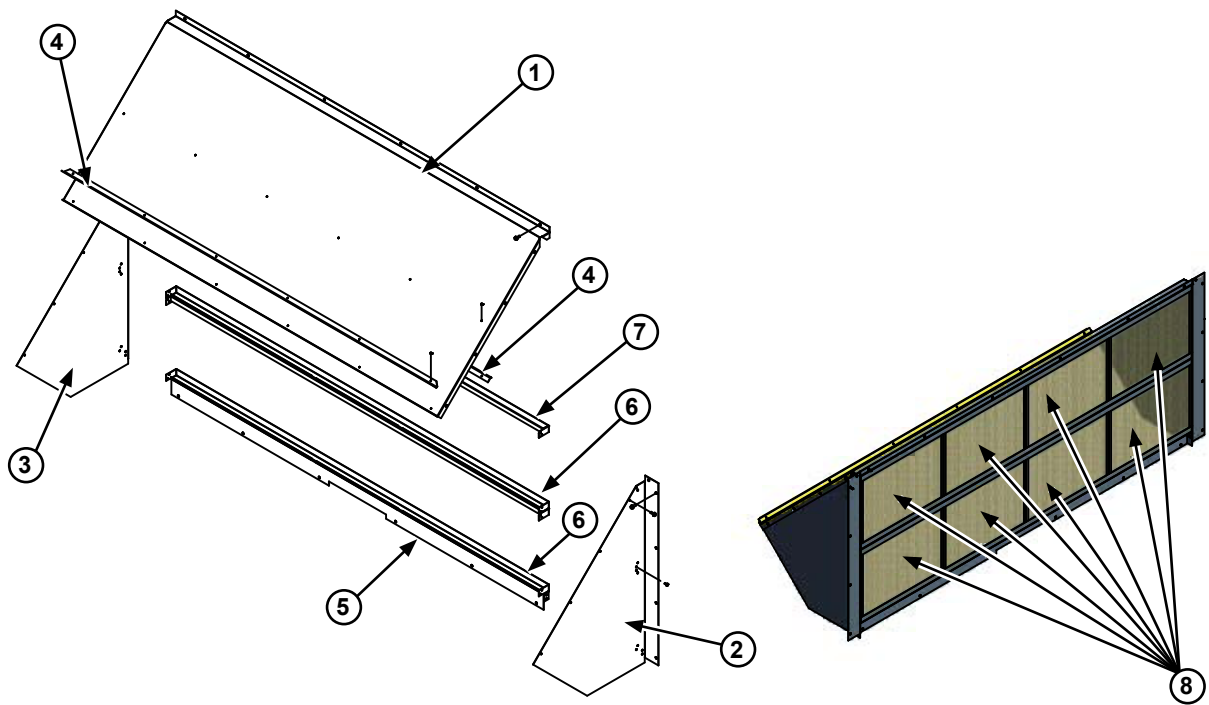


FIG. 11 - ECONOMIZER END HOOD

TABLE 22 - ECONOMIZER SIDE HOOD

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
12	1	TOP	085-10000-110	1
12	2	SIDE	085-10000-111	2
12	3	FRONT	085-10000-112	1
12	4	SUPPORT	085-10000-113	1
12	5	HOOD TIE DOWN RH	085-10000-100	1
12	6	HOOD TIE DOWN LH	085-10000-101	1
12	7	TOP FILTER TRACK	085-10000-127	2
12	8	FILTER TRACK	085-10000-129	2
12	9	FILTER 15 X 20	026-41366-004	4
12	10	FILTER FILLER	085-10000-128	2
12	11	PIANO HINGE 45°	029-25167-002	1
12	12	PIANO HINGE 29°	029-25167-001	2

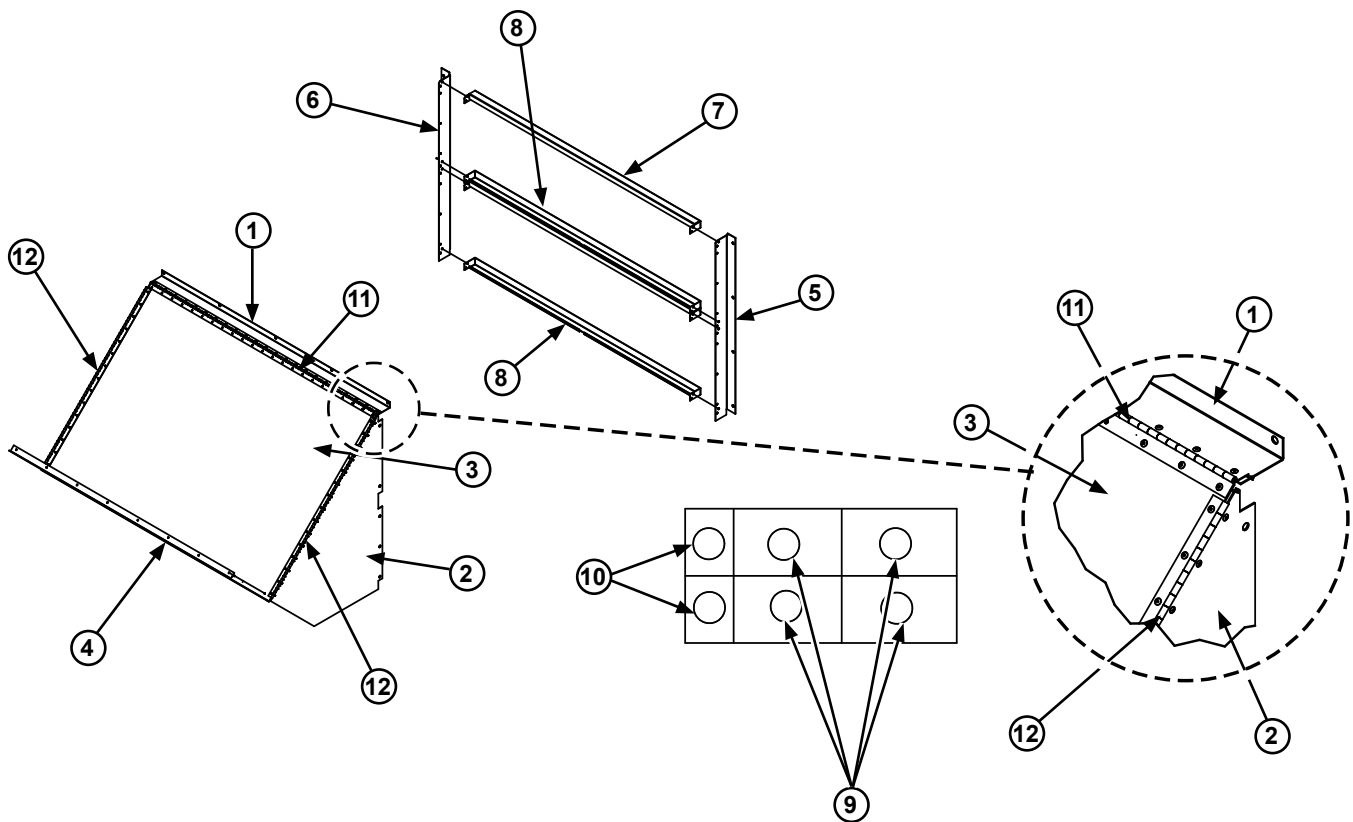


FIG. 12 - ECONOMIZER SIDE HOOD

TABLE 23 - AIR MEASURING STATION

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
13	1	TRANSDUCER	025-36557-101	1
13	2	MONITOR	025-36556-000	1
13	3	PROBE	025-36559-000	2
NOT SHOWN		RELAY	025-36553 000	1
NOT SHOWN		RESISTOR 250 OHMS	025-36554-000	1

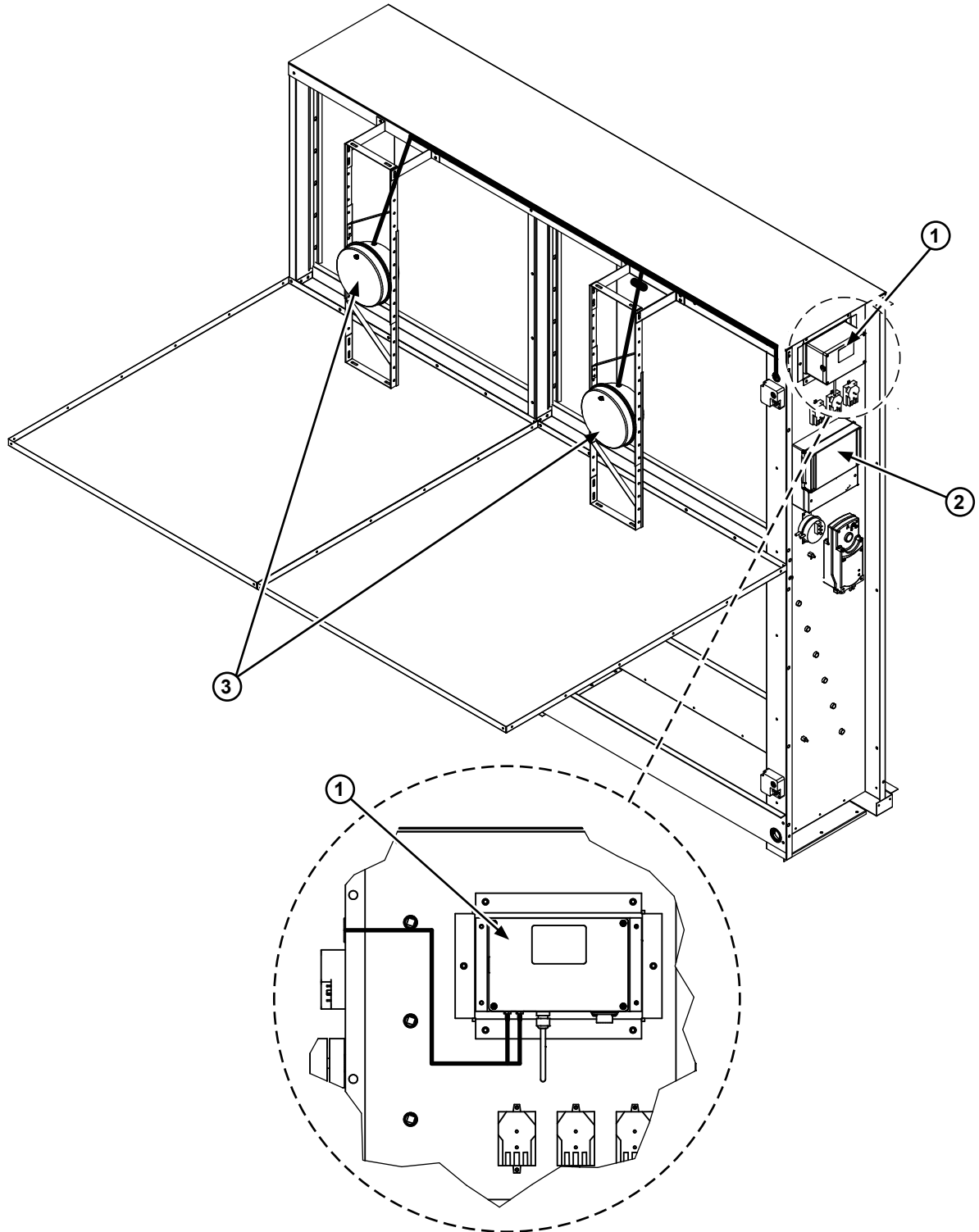


FIG. 13 - AIR MEASURING STATION

TABLE 24 - FILTER ASSEMBLY 2 INCH THROWAWAY

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
14	1	FILTER TRACK ANGLE	085-10003-001	8
14	2	FILTER CHANNEL SUPPORT	085-10003-000	1
14	3	VERTICAL FILTER SUPPORT	085-10003-002	1
14	4	FILTER BLOCKOFF	085-10003-003	4
14	5	FILTER 24 X 24 X 2	026-32407-002	12
14	6	FILTER 12 X 24 X 2	026-32407-001	4

TABLE 25 - FILTER ASSEMBLY 2 INCH CLEANABLE

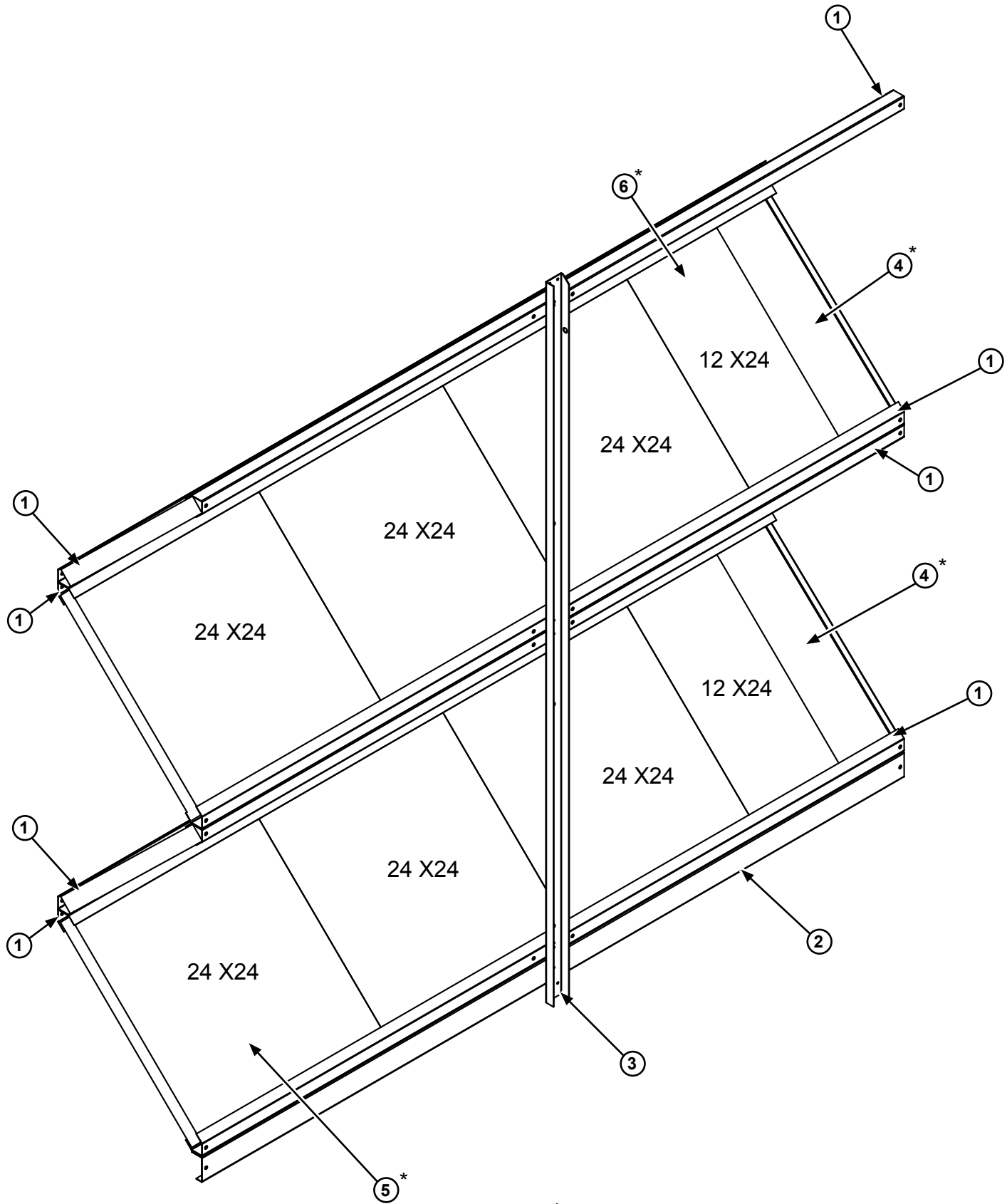
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
14	1	FILTER TRACK ANGLE	085-10003-001	8
14	2	FILTER CHANNEL SUPPORT	085-10003-000	1
14	3	VERTICAL FILTER SUPPORT	085-10003-002	1
14	4	FILTER BLOCKOFF	085-10003-003	4
14	5	FILTER 24 X 24 X 2	026-32408-002	12
14	6	FILTER 12 X 24 X 2	026-32408-001	4

TABLE 26 - FILTER ASSEMBLY 2 INCH 30%

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
14	1	FILTER TRACK ANGLE	085-10003-001	8
14	2	FILTER CHANNEL SUPPORT	085-10003-000	1
14	3	VERTICAL FILTER SUPPORT	085-10003-002	1
14	4	FILTER BLOCKOFF	085-10003-003	4
14	5	FILTER 24 X 24 X 2	026-32406-003	12
14	6	FILTER 12 X 24 X 2	026-32406-001	4

TABLE 27 - FILTER ASSEMBLY 2 INCH CARBON

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
14	1	FILTER TRACK ANGLE	085-10003-001	8
14	2	FILTER CHANNEL SUPPORT	085-10003-000	1
14	3	VERTICAL FILTER SUPPORT	085-10003-002	1
14	4	FILTER BLOCKOFF	085-10003-003	4
14	5	FILTER 24 X 24 X 2	026-36377-005	12
14	6	FILTER 12 X 24 X 2	026-36377-002	4



* Parts on opposite side not visible.

FIG. 14 - ANGLE FILTER ASSEMBLIES

TABLE 28 - RIGID FILTER ASSEMBLY 12 INCH

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
15	1	TOP & BTM FILTER TRACK	085-10003-010	2
15	2	FILTER TRACK	085-10003-011	2
15	3	VERTICAL FILTER SUPPORT	085-10003-002	1
15	4	CHANNEL FILTER SUPPORT	085-10003-000	1
15	5	RIGID FILTER FILLER	085-10003-004	1
15	6	FILTER 20 X 25 X 2	026-01730-000	9
15	7	FILTER 16 X 25 X 2	026-03616-000	4
15	8	FILTER 16 X 20 X 2	026-03617-000	1

TABLE 29 - RIGID FILTER ASSEMBLY 12 INCH 65% 30% PREFILTER

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
15	1	TOP & BTM FILTER TRACK	085-10003-010	2
15	2	FILTER TRACK	085-10003-011	2
15	3	VERTICAL FILTER SUPPORT	085-10003-002	1
15	4	CHANNEL FILTER SUPPORT	085-10003-000	1
15	5	RIGID FILTER FILLER	085-10003-004	1
15	6	FILTER 20 X 25 X 2	026-21065-000	9
15	7	FILTER 16 X 25 X 2	026-21064-000	4
15	8	FILTER 16 X 20 X 2	026-21062-000	1
15	9	FILTER 20 X 25 X 12	026-36379-000	9
15	10	FILTER 16 X 25 X 12	026-36340-010	4
15	11	FILTER 16 X 20 X 12	026-36340-009	1

TABLE 30 - RIGID FILTER ASSEMBLY 12 INCH 95% 30% PREFILTER

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
15	1	TOP & BTM FILTER TRACK	085-10003-010	2
15	2	FILTER TRACK	085-10003-011	2
15	3	VERTICAL FILTER SUPPORT	085-10003-002	1
15	4	CHANNEL FILTER SUPPORT	085-10003-000	1
15	5	RIGID FILTER FILLER	085-10003-004	1
15	6	FILTER 20 X 25 X 2	026-21065-000	9
15	7	FILTER 16 X 25 X 2	026-21064-000	4
15	8	FILTER 16 X 20 X 2	026-21062-000	1
15	9	FILTER 20 X 25 X 12	026-36380-000	9
15	10	FILTER 16 X 25 X 12	026-36342-010	4
15	11	FILTER 16 X 20 X 12	026-36342-009	1

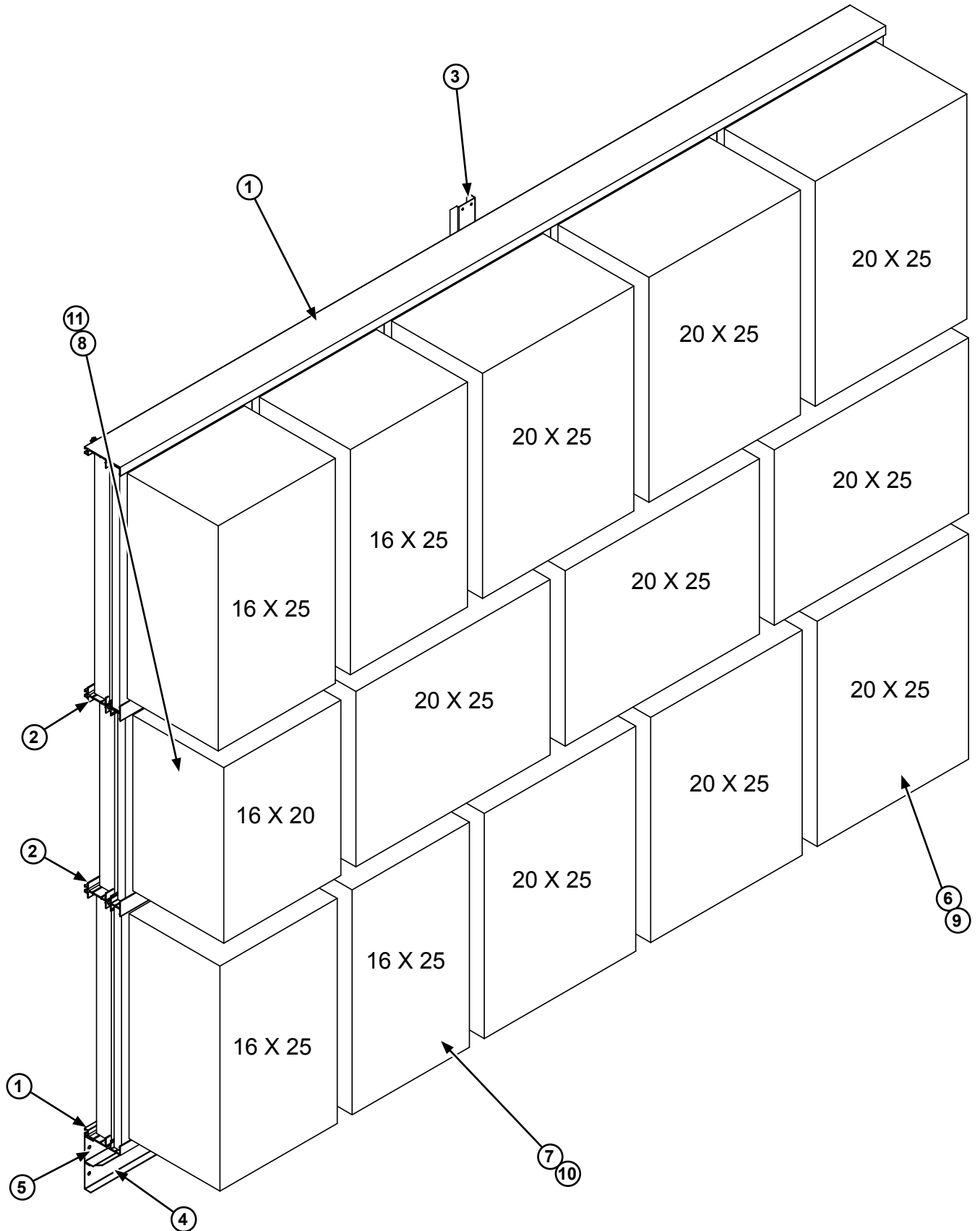


FIG. 15 - RIGID FILTER ASSEMBLIES

TABLE 31 - EVAPORATOR COIL ASSEMBLIES

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
16	1	EVAP COIL TOP ALUMINUM FIN +	385-10025-113	385-10025-113	385-10025-103	385-10025-103
16	2	EVAP COIL BTM ALUMINUM FIN +	385-10025-113	385-10025-113	385-10025-103	385-10025-103
16	1	EVAP COIL TOP COPPER FIN +	385-10025-118	385-10025-118	385-10025-108	385-10025-108
16	2	EVAP COIL BTM COPPER FIN +	385-10025-118	385-10025-118	385-10025-108	385-10025-108

+ THE EVAPORATOR COIL COMES AS AN ASSEMBLY CONSISTING OF THE UPPER AND LOWER COIL, SUCTION HEADERS, AND EXPANSION VALVES WITH DISTRIBUTORS.

TABLE 32 - EVAPORATOR COIL

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
16	3	EVAP COIL TOP, UPPER, ALUMINUM FIN	385-10025-130	385-10025-130	385-10025-122	385-10025-122
16	4	EVAP COIL TOP, LOWER ALUMINUM FIN	385-10025-131	385-10025-131	385-10025-123	385-10025-123
16	5	EVAP COIL BOTTOM, UPPER, ALUMINUM FIN	385-10025-130	385-10025-130	385-10025-122	385-10025-122
16	6	EVAP COIL BOTTOM, LOWER ALUMINUM FIN	385-10025-131	385-10025-131	385-10025-123	385-10025-123
16	3	EVAP COIL TOP, UPPER, COPPER FIN	385-10025-134	385-10025-134	385-10025-126	385-10025-126
16	4	EVAP COIL TOP, LOWER COPPER FIN	385-10025-135	385-10025-135	385-10025-127	385-10025-127
16	5	EVAP COIL BOTTOM, UPPER, COPPER FIN	385-10025-134	385-10025-134	385-10025-126	385-10025-126
16	6	EVAP COIL BOTTOM, LOWER COPPER FIN	385-10025-135	385-10025-135	385-10025-127	385-10025-127

TABLE 33 - REPLACEMENT SUCTION HEADERS

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
16	7	TOP COIL ALUMINUM FIN INNER HEADER (SYS 2)	385-10025-160	385-10025-160	385-10025-150	385-10025-150
16	8	TOP COIL ALUMINUM FIN OUTER HEADER (SYS 1)	385-10025-161	385-10025-161	385-10025-151	385-10025-151
16	9	BTM COIL ALUMINUM FIN INNER HEADER (SYS 2)	385-10025-160	385-10025-160	385-10025-150	385-10025-150
16	10	BTM COIL ALUMINUM FIN OUTER HEADER (SYS 1)	385-10025-161	385-10025-161	385-10025-151	385-10025-151
16	7	TOP COIL COPPER FIN INNER HEADER (SYS 2)	385-10025-160	385-10025-160	385-10025-150	385-10025-150
16	8	TOP COIL COPPER FIN OUTER HEADER (SYS 1)	385-10025-161	385-10025-161	385-10025-151	385-10025-151
16	9	BTM COIL COPPER FIN INNER HEADER (SYS 2)	385-10025-160	385-10025-160	385-10025-150	385-10025-150
16	10	BTM COIL COPPER FIN OUTER HEADER (SYS 1)	385-10025-161	385-10025-161	385-10025-151	385-10025-151

TABLE 34 - EXPANSION VALVE ASSEMBLY

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
16	11	EXP VALVE ASSEMBLY TOP (SYS 1)	026-45014-000	026-45014-000	026-45015-000	026-45015-000
		EXP VALVE SPORLAN MODEL NUMBER TOP (SYS 1)	BBIZE-15-GA-5/8	BBIZE-15-GA-5/8	OZE-20-GA-5/8	OZE-20-GA-5/8
		DISTRIBUTOR SPORLAN MODEL NUMBER TOP (SYS 1)	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP
16	12	EXP VALVE ASSEMBLY TOP (SYS 2)	026-45014-000	026-45014-000	026-45015-000	026-45015-000
		EXP VALVE SPORLAN MODEL NUMBER TOP (SYS 2)	BBIZE-15-GA-5/8	BBIZE-15-GA-5/8	OZE-20-GA-5/8	OZE-20-GA-5/8
		DISTRIBUTOR SPORLAN MODEL NUMBER TOP (SYS 2)	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP
16	13	EXP VALVE ASSEMBLY BTM (SYS 1)	026-45014-000	026-45014-000	026-45015-000	026-45015-000
		EXP VALVE SPORLAN MODEL NUMBER BTM (SYS 1)	BBIZE-15-GA-5/8	BBIZE-15-GA-5/8	OZE-20-GA-5/8	OZE-20-GA-5/8
		DISTRIBUTOR SPORLAN MODEL NUMBER BTM (SYS 1)	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP
16	14	EXP VALVE ASSEMBLY BTM (SYS 2)	026-45014-000	026-45014-000	026-45015-000	026-45015-000
		EXP VALVE SPORLAN MODEL NUMBER BTM (SYS 2)	BBIZE-15-GA-5/8	BBIZE-15-GA-5/8	OZE-20-GA-5/8	OZE-20-GA-5/8
		DISTRIBUTOR SPORLAN MODEL NUMBER BTM (SYS 2)	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1655R-18-3/16-8-(1)-5/8 LIQ-HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP	1657R-24-3/16-10-(1)-5/8 LIQ HGBP

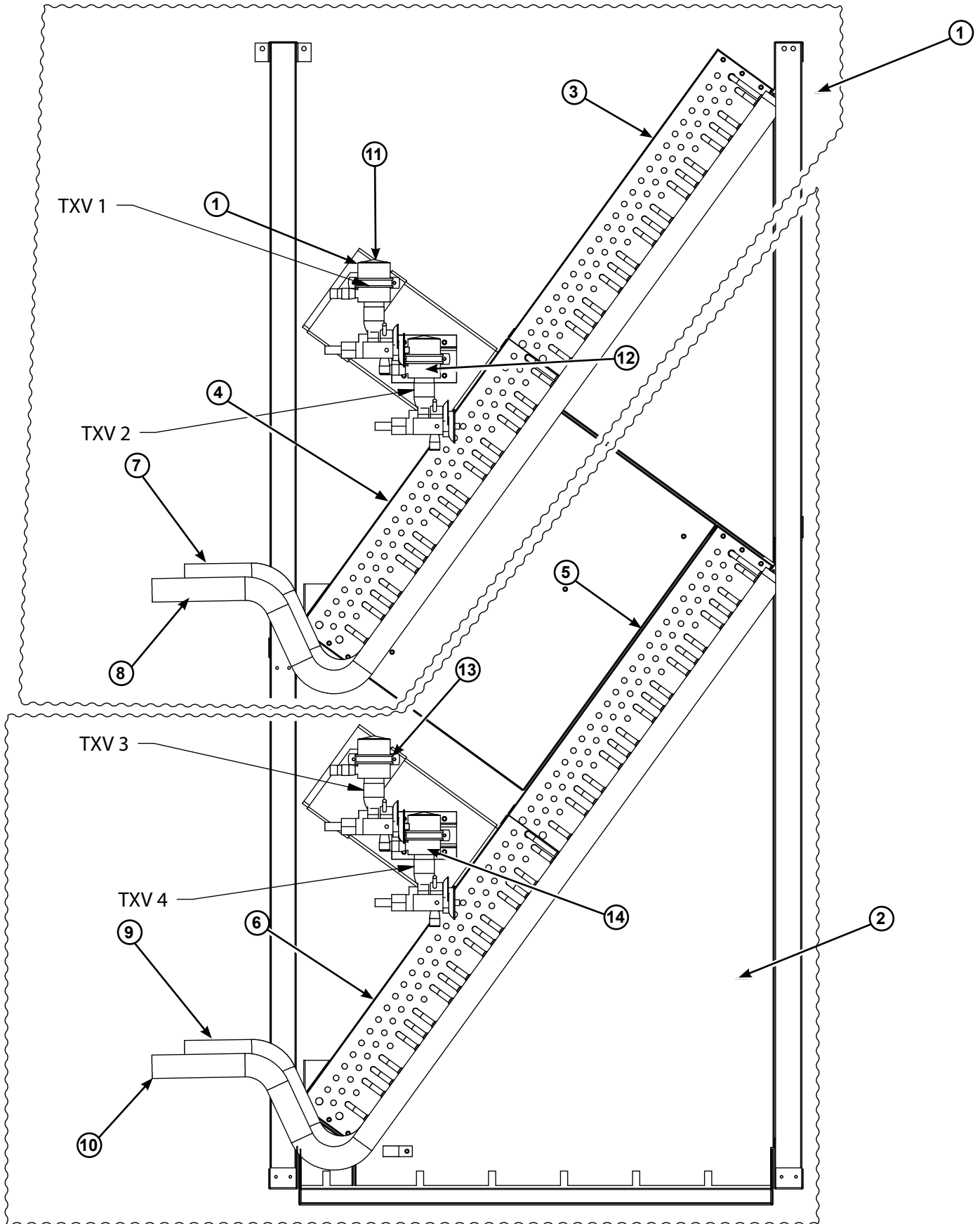


FIG. 16 - EVAPORATOR COILS, REPLACEMENT SUCTION HEADERS & EXPANSION VALVE ASSEMBLIES

TABLE 35 - SUPPLY FAN BLOWER ASSEMBLIES

FIG	ITEM	SIZE	TYPE	CLASS	ASSEMBLY PART NUMBER	WHEEL PART NUMBER	BEARING PART NUMBER	SHAFT PART NUMBER
17	1	28-28	FORWARD CURVE	1	026-36311-128	-----	-----	-----
17	1	28-28	FORWARD CURVE	2	026-36311-228	CAJ75400263	CAJ99913297	CAJ75404384
17	1	28-28	AIRFOIL	1	026-36313-128	-----	-----	-----
17	1	28-28	AIRFOIL	2	026-36313-228	-----	-----	-----

FIG	ITEM	QTY	DESCRIPTION	PART NUMBER
17	4	12.5 FT	FLEX DUCT	026-28242-001

TABLE 36 - SUPPLY FAN MOTOR MOUNTING PLATE

FIG	ITEM	MOTOR HP	PART NUMBER
17	3	10	085-10023-021
17	3	15	085-10023-020
17	3	20	085-10023-020
17	3	25	085-10023-021
17	3	30	085-10023-021
17	3	40	085-10023-020

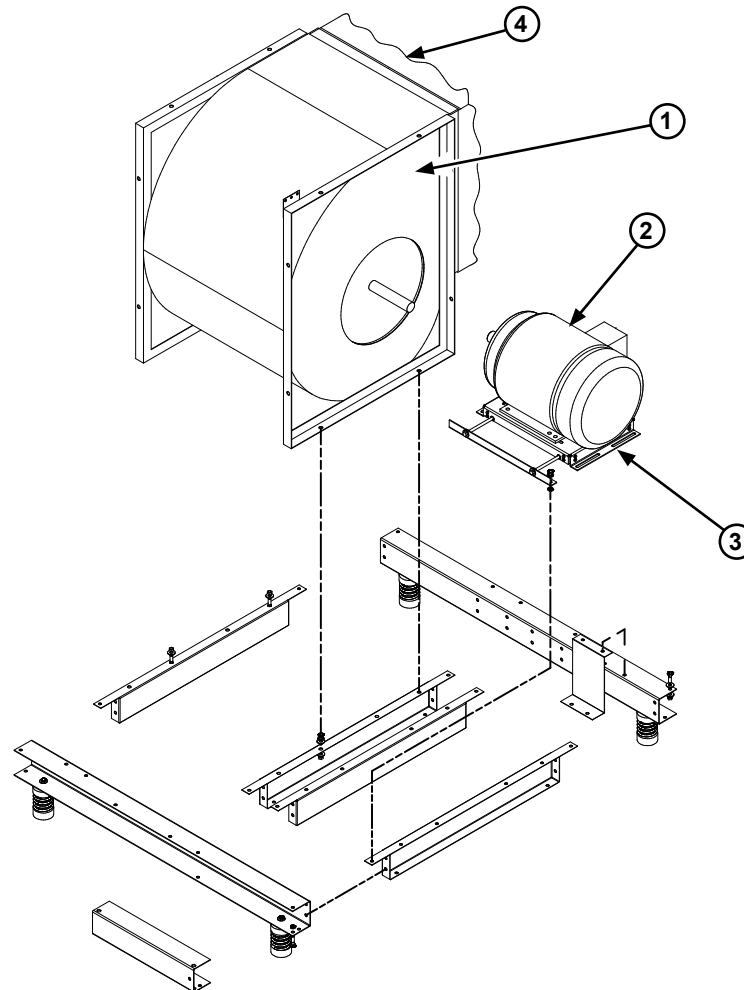


FIG. 17 - SUPPLY FANS, BLOWER ASSEMBLY AND MOUNTING PLATE

TABLE 37 - SUPPLY FAN MOTORS

FIG	ITEM	MTR HP	VOLTAGE	OPEN DRIP PROOF HIGH EFFICIENCY	OPEN DRIP PROOF PREMIUM EFFICIENCY	TOTALLY ENCLOSED FAN COOLED HIGH EFFICIENCY	TOTALLY ENCLOSED FAN COOLED PREMIUM EFFICIENCY
17	2	10	208/230-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
17	2	10	460-3-60	024-23931-000	024-27062-000	024-23917-000	024-27088-000
17	2	10	575-3-60	024-27011-000	024-27373-000	024-27043-000	024-27347-000
17	2	15	208/230-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
17	2	15	460-3-60	024-23932-000	024-27064-000	024-23918-000	024-27090-000
17	2	15	575-3-60	024-27012-000	024-27374-000	024-27314-000	024-27349-000
17	2	20	208/230-3-60	024-23933-000	024-27066-000	024-23919-000	024-27098-000
17	2	20	460-3-60	024-23933-000	024-27066-000	024-23919-000	024-27098-000
17	2	20	575-3-60	024-27013-000	024-27375-000	024-27029-000	024-27351-000
17	2	25	208/230-3-60	024-23934-000	024-27068-000	024-23920-000	024-27300-000
17	2	25	460-3-60	024-23934-000	024-27068-000	024-23920-000	024-27300-000
17	2	25	575-3-60	024-27014-000	024-27376-000	024-27030-000	024-27353-000
17	2	30	208/230-3-60	024-23191-000	024-27070-000	024-26282-000	024-27301-000
17	2	30	460-3-60	024-23191-000	024-27070-000	024-26282-000	024-27301-000
17	2	30	575-3-60	024-27015-000	024-27377-000	024-27031-000	024-27355-000
17	2	40	208/230-3-60	024-23195-000	024-27072-000	024-26283-000	024-27302-000
17	2	40	460-3-60	024-23195-000	024-27072-000	024-26283-000	024-27302-000
17	2	40	575-3-60	024-27016-000	024-27378-000	024-27032-000	024-27357-000

TABLE 38 - AF SUPPLY FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MOTOR HP	PART NUMBER	COLOR
18	1	10	029-21363-005	BLACK
18	2	10	029-21363-006	BLACK/YELLOW
18	3	10	029-21363-006	BLACK/YELLOW
18	4	10	028-21363-005	BLACK
18	1	15	029-21363-005	BLACK
18	2	15	029-21363-006	BLACK/YELLOW
18	3	15	029-21363-006	BLACK/YELLOW
18	4	15	029-21363-006	BLACK/YELLOW
18	1	20	029-21363-005	BLACK
18	2	20	029-21363-006	BLACK/YELLOW
18	3	20	029-21363-006	BLACK/YELLOW
18	4	20	029-21363-006	BLACK/YELLOW
18	1	25	029-21363-005	BLACK
18	2	25	029-21363-006	BLACK/YELLOW
18	3	25	029-21363-008	RED/BROWN
18	4	25	029-21363-006	BLACK/YELLOW
18	1	30	029-21363-005	BLACK
18	2	30	029-21363-006	BLACK/YELLOW
18	3	30	029-21363-006	BLACK/YELLOW
18	4	30	029-21363-006	BLACK/YELLOW
18	1	40	029-21363-005	BLACK
18	2	40	029-21363-006	BLACK/YELLOW
18	3	40	029-21363-008	RED/BROWN
18	4	40	029-21363-006	BLACK/YELLOW

TABLE 39 - FC SUPPLY FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MOTOR HP	PRAT NUMBER	COLOR
18	1	10	029-21363-004	BLUE/BLUE
18	2	10	029-21363-005	BLACK
18	3	10	029-21363-006	BLACK/YELLOW
18	4	10	028-21363-005	BLACK
18	1	15	029-21363-004	BLUE/BLUE
18	2	15	029-21363-005	BLACK
18	3	15	029-21363-006	BLACK/YELLOW
18	4	15	029-21363-005	BLACK
18	1	20	029-21363-005	BLACK
18	2	20	029-21363-005	BLACK
18	3	20	029-21363-006	BLACK/YELLOW
18	4	20	029-21363-005	BLACK
18	1	25	029-21363-005	BLACK
18	2	25	029-21363-005	BLACK
18	3	25	029-21363-008	RED/BROWN
18	4	25	029-21363-006	BLACK/YELLOW

TABLE 39 (cont'd) - FC SUPPLY FAN WITH 1 INCH ISOLATOR SPRINGS

FIG	ITEM	MOTOR HP	PRAT NUMBER	COLOR
18	1	30	029-21363-005	BLACK
18	2	30	029-21363-005	BLACK
18	3	30	029-21363-006	BLACK/YELLOW
18	4	30	029-21363-006	BLACK/YELLOW
18	1	40	029-21363-005	BLACK
18	2	40	029-21363-006	BLACK/YELLOW
18	3	40	029-21363-008	RED/BROWN
18	4	40	029-21363-006	BLACK/YELLOW

TABLE 40 - AF SUPPLY FAN WITH 2 INCH ISOLATOR SPRINGS

FIG	ITEM	MOTOR HP	PRAT NUMBER	COLOR
18	1	10	029-21330-605	BROWN
18	2	10	029-21330-616	RED
18	3	10	029-21330-616	RED
18	4	10	029-21330-605	BROWN
18	1	15	029-21330-605	BROWN
18	2	15	029-21330-616	RED
18	3	15	029-21330-616	RED
18	4	15	029-21330-605	BROWN
18	1	20	029-21330-605	BROWN
18	2	20	029-21330-616	RED
18	3	20	029-21330-616	RED
18	4	20	029-21330-605	BROWN
18	1	25	029-21330-605	BROWN
18	2	25	029-21330-616	RED
18	3	25	029-21330-617	TAN
18	4	25	029-21330-616	RED
18	1	30	029-21330-605	BROWN
18	2	30	029-21330-616	RED
18	3	30	029-21330-617	TAN
18	4	30	029-21330-616	RED
18	1	40	029-21330-605	BROWN
18	2	40	029-21330-616	RED
18	3	40	029-21330-617	TAN
18	4	40	029-21330-616	RED

TABLE 41 - FC SUPPLY FAN WITH 2 INCH ISOLATOR SPRINGS

FIG	ITEM	MOTOR HP	PART NUMBER	COLOR
18	1	10	029-21330-605	BROWN
18	2	10	029-21330-605	BROWN
18	3	10	029-21330-616	RED
18	4	10	029-21330-605	BROWN
18	1	15	029-21330-605	BROWN
18	2	15	029-21330-605	BROWN
18	3	15	029-21330-616	RED
18	4	15	029-21330-605	BROWN
18	1	20	029-21330-605	BROWN
18	2	20	029-21330-605	BROWN
18	3	20	029-21330-616	RED
18	4	20	029-21330-605	BROWN
18	1	25	029-21330-605	BROWN
18	2	25	029-21330-605	BROWN
18	3	25	029-21330-617	TAN
18	4	25	029-21330-616	RED
18	1	30	029-21330-605	BROWN
18	2	30	029-21330-605	BROWN
18	3	30	029-21330-617	TAN
18	4	30	029-21330-616	RED
18	1	40	029-21330-605	BROWN
18	2	40	029-21330-605	BROWN
18	3	40	029-21330-617	TAN
18	4	40	029-21330-616	RED

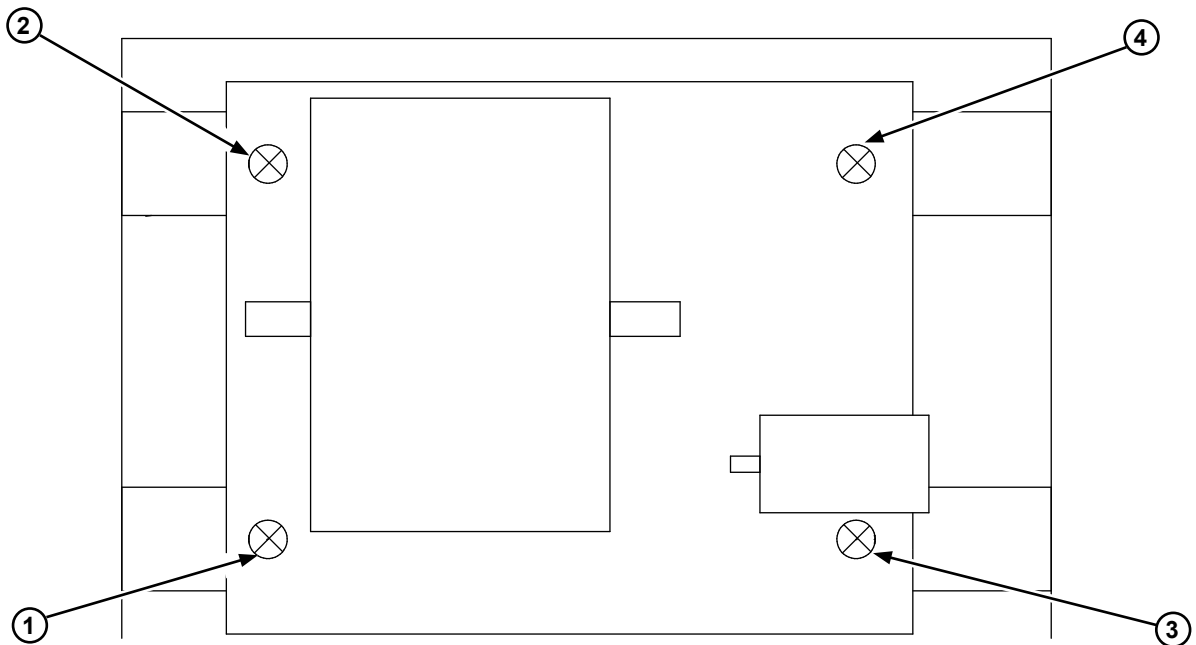


FIG. 18 - AF AND FC SUPPLY FAN ISOLATOR SPRINGS

TABLE 42 - SUPPLY FAN DRIVES FORWARD CURVE CLASS 1

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
10	350	4.8X2B-SDS	SDSx1 3/8	25.0X2B-SF	SFx1 15/16	BX99	2	358.9	24.95
		5.0X2B-SDS	SDSx1 3/8	25.0X2B-SF	SFx1 15/16	BX99	2	372.7	24.82
10	400	3V4.5X3-SDS	SDSx1 3/8	3V19.0X3-SF	SFx1 15/16	3VX900	3	414.4	25.51
		3.8X3B-SH	SHx1 3/8	18.4X3B-SK	SKx1 15/16	BX85	3	391.8	24.89
10	450	3.8X3B-SH	SHx1 3/8	15.4X3B-SK	SKx1 15/16	BX80	3	466.2	25.15
		3.8X3B-SH	SHx1 3/8	16.0X3B-SK	SKx1 15/16	BX81	3	449.2	25.1
		4.0X3B-SH	SHx1 3/8	16.0X3B-SK	SKx1 15/16	BX81	3	470.5	24.97
10	500	4.0X3B-SH	SHx1 3/8	15.4X3B-SK	SKx1 15/16	BX80	3	488.3	25.01
		4.2X3B-SH	SHx1 3/8	15.4X3B-SK	SKx1 15/16	BX80	3	510.5	24.87
		4.8X3B-SD	SDx1 3/8	16.0X3B-SK	SKx1 15/16	AX81	3	513.4	24.8
10	550	4.6X2B-SDS	SDSx1 3/8	15.4X2B-SK	SKx1 15/16	BX81	2	554.7	25.11
		3.8X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 15/16	BX76	3	526.1	24.74
		4.0X3B-SH	SHx1 3/8	13.6X3B-SK	SKx1 15/16	BX77	3	551.1	25.11
10	600	3.8X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 15/16	BX74	3	575.4	24.8
		4.0X3B-SH	SHx1 3/8	12.4X3B-SK	SKx1 15/16	BX75	3	602.7	25.16
		4.6X3B-SD	SDx1 3/8	13.6X3B-SK	SKx1 15/16	AX77	3	578.9	25.08
10	650	4.6X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 15/16	BX77	2	626	24.69
		4.8X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx1 15/16	BX78	2	651	25.06
		3.8X3B-SH	SHx1 3/8	11.0X3B-SK	SKx1 15/16	BX72	3	645.9	25.01
15	550	6.2X2B-SDS	SDSx1 5/8	20.0X2B-SF	SFx1 15/16	BX90	2	566.9	24.34
15	600	6.2X2B-SDS	SDSx1 5/8	18.4X2B-SK	SKx1 15/16	BX87	2	615.1	24.31
15	650	6.2X3B-SD	SDx1 5/8	16.0X3B-SK	SKx1 15/16	AX82	3	667.9	24.34
15	700	6.2X2B-SDS	SDSx1 5/8	16.0X2B-SK	SKx1 15/16	BX83	2	705	24.47

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 43 - SUPPLY FAN DRIVES FORWARD CURVE CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
10	350	4.0X4B-SD	SDx1 3/8	18.4X4B-SF	SFx2 7/16	AX85	4	369.1	25.15
		3.4X4B-SD	SDx1 3/8	18.4X4B-SF	SFx2 7/16	BX85	4	354.6	25.16
		3.6X4B-SD	SDx1 3/8	18.4X4B-SF	SFx2 7/16	BX85	4	373.2	25.02
10	400	3V4.5X3-SDS	SDSx1 3/8	3V19.0X3-SF	SFx2 7/16	3VX900	3	414.4	25.51
		3.8X3B-SH	SHx1 3/8	18.4X3B-SK		BX85	3	391.8	24.89
		4.0X3B-SH	SHx1 3/8	18.4X3B-SK	SKx2 7/16	BX85	3	410.5	24.76
10	450	3.8X3B-SH	SHx1 3/8	15.4X3B-SK	SKx2 7/16	BX80	3	466.2	25.15
		3.8X3B-SH	SHx1 3/8	16.0X3B-SK	SKx2 7/16	BX81	3	449.2	25.1
		4.0X3B-SH	SHx1 3/8	16.0X3B-SK	SKx2 7/16	BX81	3	470.5	24.97
10	500	4.0X3B-SH	SHx1 3/8	15.4X3B-SK	SKx2 7/16	BX80	3	488.3	25.01
		4.2X3B-SH	SHx1 3/8	15.4X3B-SK	SKx2 7/16	BX80	3	510.5	24.87
		4.8X3B-SD	SDx1 3/8	16.0X3B-SK	SKx2 7/16	AX81	3	513.4	24.8
10	550	4.6X2B-SDS	SDSx1 3/8	15.4X2B-SK	SKx2 7/16	BX81	2	554.7	25.11
		3.8X3B-SH	SHx1 3/8	13.6X3B-SK	SKx2 7/16	BX76	3	526.1	24.74
		4.0X3B-SH	SHx1 3/8	13.6X3B-SK	SKx2 7/16	BX77	3	551.1	25.11
10	600	3.8X3B-SH	SHx1 3/8	12.4X3B-SK	SKx2 7/16	BX74	3	575.4	24.8
		4.0X3B-SH	SHx1 3/8	12.4X3B-SK	SKx2 7/16	BX75	3	602.7	25.16
		4.6X3B-SD	SDx1 3/8	13.6X3B-SK	SKx2 7/16	AX77	3	578.9	25.08
10	650	4.6X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx2 7/16	BX77	2	626	24.69
		4.8X2B-SDS	SDSx1 3/8	13.6X2B-SK	SKx2 7/16	BX78	2	651	25.06
		3.8X3B-SH	SHx1 3/8	11.0X3B-SK	SKx2 7/16	BX72	3	645.9	25.01
15	400	4.0X4B-SD	SDx1 5/8	18.4X4B-SF	SFx2 7/16	BX84	4	410.5	24.23
		4.2X4B-SD	SDx1 5/8	20.0X4B-SF	SFx2 7/16	BX88	4	395.4	24.62
		4.4X4B-SD	SDx1 5/8	20.0X4B-SF	SFx2 7/16	BX88	4	412.6	24.49
15	450	4.0X4B-SD	SDx1 5/8	16.0X4B-SF	SFx2 7/16	BX80	4	470.5	24.45
		3V4.75X4-SDS	SDSx1 5/8	3V19.0X4-SF	SFx2 7/16	3VX900	4	437.5	25.34
		3V5.0X4-SDS	SDSx1 5/8	3V19.0X4-SF	SFx2 7/16	3VX900	4	460.5	25.17
15	500	4.8X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX85	3	484.9	24.22
		5.0X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX86	3	503.5	24.6
		5.2X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX86	3	522.1	24.47
15	550	4.8X3B-SD	SDx1 5/8	16.0X3B-SK	SKx2 7/16	BX81	3	555.8	24.42
		3V6.0X3-SDS	SDSx1 5/8	3V19.0X3-SF	SFx2 7/16	3VX900	3	552.6	24.5
		4.0X4B-SD	SDx1 5/8	13.6X4B-SK	SKx2 7/16	BX76	4	551.1	24.6
15	600	4.0X4B-SD	SDx1 5/8	12.4X4B-SK	SKx2 7/16	BX73	4	602.7	24.15
		4.8X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX80	3	576.9	24.46
		5.0X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX80	3	599	24.32
15	650	4.6X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX76	3	626	24.18
		4.8X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX77	3	651	24.55
		4.2X4B-SD	SDx1 5/8	12.4X4B-SK	SKx2 7/16	BX74	4	630	24.51

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 43 (cont'd) - SUPPLY FAN DRIVES FORWARD CURVE CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
15	700	4.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx2 7/16	BX74	3	684.6	24.23
		4.8X3B-SD	SDx1 5/8	12.4X3B-SK	SKx2 7/16	BX75	3	711.9	24.59
		5.0X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX77	3	675.9	24.41
20	550	5.6X4B-SD	SDx1 5/8	18.4X4B-SF	SFx2 7/16	BX86	4	559.3	24.2
		5.8X3B-SD	SDx1 5/8	20.0X3B-SF	SFx2 7/16	BX90	3	532.6	24.61
		6.0X3B-SD	SDx1 5/8	20.0X3B-SF	SFx2 7/16	BX90	3	549.7	24.47
20	600	5.8X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX87	3	577.9	-24.58
		6.0X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX87	3	596.5	24.45
		6.2X3B-SD	SDx1 5/8	18.4X3B-SK	SKx2 7/16	BX87	3	615.1	24.31
20	650	5.6X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX81	3	665.4	-24.41
		5.6X3B-SD	SDx1 5/8	16.0X3B-SK	SKx2 7/16	BX82	3	641.1	24.38
		5.8X3B-SD	SDx1 5/8	16.0X3B-SK	SKx2 7/16	BX82	3	662.4	24.24
20	700	5.8X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX81	3	687.5	24.27
		6.0X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX81	3	709.7	24.13
		6.0X3B-SD	SDx1 5/8	16.0X3B-SK	SKx2 7/16	BX82	3	683.7	24.1
20	750	5.6X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX78	3	750.9	24.49
		5.2X4B-SD	SDx1 5/8	12.4X4B-SK	SKx2 7/16	BX75	4	766.6	24.31
		6.2X3B-SD	SDx1 5/8	15.4X3B-SK	SKx2 7/16	BX82	3	731.8	24.5
20	800	5.6X3B-SD	SDx1 5/8	12.4X3B-SK	SKx2 7/16	BX76	3	821.2	24.52
		5.8X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX78	3	775.9	24.35
		5.6X3LB-SF	SFx1 5/8	12.4X3B-SK	SKx2 7/16	BX76	3	821.2	24.52
20	850	5.8X3B-SD	SDx1 5/8	12.4X3B-SK	SKx2 7/16	BX76	3	848.5	24.38
		6.2X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX79	3	825.8	24.57
		6.4X3B-SD	SDx1 5/8	13.6X3B-SK	SKx2 7/16	BX79	3	850.8	24.42
25	650	6.6X3B-SD	SDx1 7/8	18.4X3B-SK	SKx2 7/16	BX87	3	652.3	24.04
		6.8X3B-SD	SDx1 7/8	18.4X3B-SK	SKx2 7/16	BX87	3	670.9	23.9
		6.8X3LB-SF	SFx1 7/8	18.4X3B-SK	SKx2 7/16	BX87	3	670.9	23.9
25	700	7.0X3B-SK	SKx1 7/8	18.4X3B-SK	SKx2 7/16	BX88	3	689.5	24.28
		7.0X3LB-SF	SFx1 7/8	18.4X3B-SK	SKx2 7/16	BX88	3	689.5	24.28
25	750	6.6X3B-SD	SDx1 7/8	16.0X3B-SK	SKx2 7/16	BX83	3	747.7	24.19
		6.8X3B-SD	SDx1 7/8	16.0X3B-SK	SKx2 7/16	BX83	3	769	24.05
		6.8X3LB-SF	SFx1 7/8	16.0X3B-SK	SKx2 7/16	BX83	3	769	24.05
25	800	6.6X3B-SD	SDx1 7/8	15.4X3B-SK	SKx2 7/16	BX82	3	776.1	24.22
		6.8X3B-SD	SDx1 7/8	15.4X3B-SK	SKx2 7/16	BX82	3	798.2	24.08
		7.0X3B-SK	SKx1 7/8	15.4X3B-SK	SKx2 7/16	BX82	3	820.3	23.93
25	850	7.4X3B-SK	SKx1 7/8	15.4X3B-SK	SKx2 7/16	BX83	3	864.6	24.16
		7.4X3B-SK	SKx1 7/8	16.0X3B-SK	SKx2 7/16	BX84	3	833	24.13
		3V6.9X4-SK	SKx1 7/8	3V14.0X4-SK	SKx2 7/16	3VX850	4	862.5	25.84

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 44 - SUPPLY FAN DRIVES AIRFOIL CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
10	950	4.6X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx2 3/16	BX69	2	973.3	24.95
		5.8X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx2 3/16	BP75	2	952.6	25.07
		4.4X3B-SH	SHx1 3/8	8.6X3B-SK	SKx2 3/16	BP69	3	934.5	25.1
10	1000	5.2X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx2 3/16	BP71	2	1000.9	24.84
		4.4X3B-SH	SHx1 3/8	8.0X3B-SK	SKx2 3/16	BP68	3	1001.1	25.09
		6.2X2B-SDS	SDSx1 3/8	11.0X2B-SK	SKx2 3/16	AP75	2	975.8	25.15
10	1050	5.4X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx2 3/16	BP71	2	1036.6	24.69
		5.6X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx2 3/16	BP72	2	1072.3	25.04
		4.6X2B-SDS	SDSx1 3/8	8.0X2B-SK	SKx2 3/16	BX68	2	1042.7	24.94
10	1100	5.2X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx2 3/16	BP70	2	1089.8	25
		5.8X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx2 3/16	BP72	2	1107.9	24.89
		4.4X3B-SH	SHx1 3/8	7.4X3B-SK	SKx2 3/16	BP67	3	1078	25.08
10	1150	5.4X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx2 3/16	BP70	2	1128.6	24.85
		5.6X2B-SDS	SDSx1 3/8	8.6X2B-SK	SKx2 3/16	BP70	2	1167.5	24.7
		6.2X2B-SDS	SDSx1 3/8	9.4X2B-SK	SKx2 3/16	AP72	2	1144.5	24.97
15	1000	6.8X2B-SDS	SDSx1 5/8	12.4X2B-SK	SKx2 3/16	BP77	2	985.1	24.15
		5.2X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP70	3	1000.9	24.34
		7.0X2B-SK	SKx1 5/8	12.4X2B-SK	SKx2 3/16	BP78	2	1012.4	24.51
15	1050	5.4X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP70	3	1036.6	24.19
		5.6X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP71	3	1072.3	24.54
		7.4X2B-SK	SKx1 5/8	12.4X2B-SK	SKx2 3/16	BP78	2	1067	24.22
15	1100	6.8X2B-SDS	SDSx1 5/8	11.0X2B-SK	SKx2 3/16	BP75	2	1105.9	24.32
		5.8X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP71	3	1107.9	24.39
		6.8X2B-SDS	SDSx1 5/8	11.0X2LB-SF	SF _x 2 3/16	BP75	2	1105.9	24.32
15	1150	6.0X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx2 3/16	BX71	2	1143.6	24.24
		5.4X3B-SD	SDx1 5/8	8.6X3B-SK	SKx2 3/16	BP69	3	1128.6	24.35
		7.0X2B-SK	SKx1 5/8	11.0X2B-SK	SKx2 3/16	BP75	2	1136.6	24.18
15	1200	5.4X3B-SD	SDx1 5/8	8.0X3B-SK	SKx2 3/16	BP68	3	1209.1	24.34
		6.2X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx2 3/16	BX72	2	1179.3	24.59
		6.4X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx2 3/16	BX72	2	1214.9	24.44
15	1250	5.6X3B-SD	SDx1 5/8	8.0X3B-SK	SKx2 3/16	BP68	3	1250.7	24.18
		6.0X2B-SDS	SDSx1 5/8	8.6X2B-SK	SKx2 3/16	BX70	2	1245.1	24.39
		6.6X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx2 3/16	BX72	2	1250.6	24.29
15	1300	6.8X2B-SDS	SDSx1 5/8	9.4X2B-SK	SKx2 3/16	BP72	2	1286.3	24.14
		7.0X2B-SK	SKx1 5/8	9.4X2B-SK	SKx2 3/16	BP73	2	1321.9	24.49
		5.4X3B-SD	SDx1 5/8	7.4X3B-SK	SKx2 3/16	BP67	3	1302	24.32
20	1100	6.6X3B-SD	SDx1 5/8	11.0X3B-SK	SKx2 3/16	BP75	3	1075.3	24.47
		6.8X3B-SD	SDx1 5/8	11.0X3B-SK	SKx2 3/16	BP75	3	1105.9	24.32
		5.8X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BX71	3	1107.9	24.39
20	1150	8.6X2B-SK	SKx1 5/8	13.6X2B-SK	SKx2 3/16	BP82	2	1125.5	24.33
		5.6X3B-SD	SDx1 5/8	8.6X3B-SK	SKx2 3/16	BX69	3	1167.5	24.2
		8.0X2B-SK	SKx1 5/8	12.4X2B-SK	SKx2 3/16	BX79	2	1149	24.27

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 44 (cont'd) - SUPPLY FAN DRIVES AIRFOIL CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
20	1200	6.4X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP72	3	1214.9	24.44
		7.4X2B-SK	SKx1 5/8	11.0X2B-SK	SKx2 3/16	BX76	2	1197.9	24.38
		5.8X3B-SD	SDx1 5/8	8.6X3B-SK	SKx2 3/16	BX70	3	1206.3	24.55
20	1250	8.6X2B-SK	SKx1 5/8	12.4X2B-SK	SKx2 3/16	BP80	2	1230.9	24.33
		6.6X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP72	3	1250.6	24.29
		8.6X2LB-SF	SFx1 5/8	12.4X2B-SK	SKx2 3/16	BP80	2	1230.9	24.33
20	1300	6.4X3B-SD	SDx1 5/8	8.6X3B-SK	SKx2 3/16	BP71	3	1322.8	24.59
		6.8X3B-SD	SDx1 5/8	9.4X3B-SK	SKx2 3/16	BP72	3	1286.3	24.14
		6.4X3B-SD	SDx1 5/8	8.6X3LB-SF	SFx2 3/16	BP71	3	1322.8	24.59
20	1350	6.6X3B-SD	SDx1 5/8	8.6X3B-SK	SKx2 3/16	BP71	3	1361.6	24.44
		9.4X2B-SK	SKx1 5/8	12.4X2B-SK	SKx2 3/16	BP81	2	1340.2	24.23
		5.6X3B-SD	SDx1 5/8	7.4X3B-SK	SKx2 3/16	BX67	3	1346.8	24.17
20	1400	6.4X3B-SD	SDx1 5/8	8.0X3B-SK	SKx2 3/16	BP70	3	1417.1	24.57
		8.6X2B-SK	SKx1 5/8	11.0X2B-SK	SKx2 3/16	BP78	2	1381.9	24.47
		7.4X2B-SK	SKx1 5/8	9.4X2B-SK	SKx2 3/16	BX73	2	1393.3	24.18
20	1450	6.6X3B-SD	SDx1 5/8	8.0X3B-SK	SKx2 3/16	BP70	3	1458.7	24.42
		7.0X3B-SK	SKx1 5/8	8.6X3B-SK	SKx2 3/16	BP71	3	1439.3	24.13
		6.6X3B-SD	SDx1 5/8	8.0X3LB-SF	SFx2 3/16	BP70	3	1458.7	24.42
20	1500	6.8X3B-SD	SDx1 5/8	8.0X3B-SK	SKx2 3/16	BP70	3	1500.3	24.26
		9.4X2B-SK	SKx1 5/8	11.0X2B-SK	SKx2 3/16	BP79	2	1504.6	24.36
		8.0X2B-SK	SKx1 5/8	9.4X2B-SK	SKx2 3/16	BX74	2	1500.3	24.22
25	1200	7.4X3B-SK	SKx1 7/8	11.0X3B-SK	SKx2 3/16	BP75	3	1197.9	23.88
		6.4X3B-SD	SDx1 7/8	9.4X3B-SK	SKx2 3/16	BX71	3	1214.9	23.94
		6.2X4B-SD	SDx1 7/8	9.4X4B-SK	SKx2 3/16	BP71	4	1179.3	24.09
25	1250	6.0X4B-SD	SDx1 7/8	8.6X4B-SK	SKx2 3/16	BP69	4	1245.1	23.89
		6.6X3B-SD	SDx1 7/8	9.4X3B-SK	SKx2 3/16	BX72	3	1250.6	24.29
		9.4X2B-SK	SKx1 7/8	13.6X2B-SK	SKx2 3/16	BX83	2	1225.4	24.24
25	1300	8.0X3B-SK	SKx1 7/8	11.0X3B-SK	SKx2 3/16	BP76	3	1289.9	23.93
		6.2X4B-SD	SDx1 7/8	8.6X4B-SK	SKx2 3/16	BP70	4	1284	24.24
		6.8X3B-SD	SDx1 7/8	9.4X3B-SK	SKx2 3/16	BX72	3	1286.3	24.14
25	1350	9.4X2B-SK	SKx1 7/8	12.4X2B-SK	SKx2 3/16	BX81	2	1340.2	24.23
		6.6X3B-SD	SDx1 7/8	8.6X3B-SK	SKx2 3/16	BX70	3	1361.6	23.94
		9.4X2LB-SF	SFx1 7/8	12.4X2B-SK	SKx2 3/16	BX81	2	1340.2	24.23
25	1400	7.4X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BP73	3	1393.3	24.18
		6.8X3B-SD	SDx1 7/8	8.6X3B-SK	SKx2 3/16	BX71	3	1400.5	24.28
		6.2X4B-SD	SDx1 7/8	8.0X4B-SK	SKx2 3/16	BP69	4	1375.5	24.23
25	1450	6.6X3B-SD	SDx1 7/8	8.0X3B-SK	SKx2 3/16	BX69	3	1458.7	23.92
		11.0X2B-SK	SKx1 7/8	13.6X2B-SK	SKx2 3/16	BP85	2	1425.3	24.04
		6.6X3B-SD	SDx1 7/8	8.0X3LB-SF	SFx2 3/16	BX69	3	1458.7	23.92
		7.0X3B-SK	SKx1 7/8	8.6X3B-SK	SKx2 3/16	BX71	3	1439.3	24.13

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 44 (cont'd) - SUPPLY FAN DRIVES AIRFOIL CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
25	1500	7.4X3B-SK	SKx1 7/8	8.6X3B-SK	SKx2 3/16	BP71	3	1517	23.82
		9.4X2B-SK	SKx1 7/8	11.0X2B-SK	SKx2 3/16	BX78	2	1504.6	23.86
		8.0X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BP74	3	1500.3	24.22
25	1550	11.0X2B-SK	SKx1 7/8	12.4X2B-SK	SKx2 3/16	BP83	2	1558.7	24.01
		6.6X3B-SD	SDx1 7/8	7.4X3B-SK	SKx2 3/16	BX68	3	1570.8	23.9
		6.2X4B-SD	SDx1 7/8	7.0X4B-SK	SKx2 3/16	BP67	4	1561.1	24.02
25	1600	6.8X3B-SD	SDx1 7/8	7.4X3B-SK	SKx2 3/16	BX69	3	1615.6	24.24
		8.6X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BP75	3	1607.3	24.25
		6.4X4B-SD	SDx1 7/8	7.0X4B-SK	SKx2 3/16	BP67	4	1608.3	23.87
30	1300	6.8X4B-SD	SDx1 7/8	9.4X4B-SK	SKx2 3/16	BP72	4	1286.3	24.14
		7.0X4B-SK	SKx1 7/8	9.4X4B-SK	SKx2 3/16	BP72	4	1321.9	23.98
		8.0X3B-SK	SKx1 7/8	11.0X3B-SK	SKx2 3/16	BX76	3	1289.9	23.93
30	1350	9.4X3B-SK	SKx1 7/8	12.4X3B-SK	SKx2 3/16	BP81	3	1340.2	24.23
		6.0X4B-SD	SDx1 7/8	8.0X4B-SK	SKx2 3/16	BX68	4	1333.9	23.88
		9.4X3LB-SF	SFx1 7/8	12.4X3B-SK	SKx2 3/16	BP81	3	1340.2	24.23
30	1400	8.6X3B-SK	SKx1 7/8	11.0X3B-SK	SKx2 3/16	BP77	3	1381.9	23.97
		7.4X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BX73	3	1393.3	24.18
		6.8X4B-SD	SDx1 7/8	8.6X4B-SK	SKx2 3/16	BP71	4	1400.5	24.28
30	1450	11.0X2B-SK	SKx1 7/8	13.6X2B-SK	SKx2 3/16	BX85	2	1425.3	24.04
		7.0X4B-SK	SKx1 7/8	8.6X4B-SK	SKx2 3/16	BP71	4	1439.3	24.13
		6.0X4B-SD	SDx1 7/8	7.4X4B-SK	SKx2 3/16	BX67	4	1436.4	23.86
30	1500	9.4X3B-SK	SKx1 7/8	11.0X3B-SK	SKx2 3/16	BP78	3	1504.6	23.86
		8.0X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BX74	3	1500.3	24.22
		7.4X4B-SK	SKx1 7/8	8.6X4B-SK	SKx2 3/16	BP71	4	1517	23.82
30	1550	11.0X2B-SK	SKx1 7/8	12.4X2B-SK	SKx2 3/16	BX83	2	1558.7	24.01
		7.0X4B-SK	SKx1 7/8	8.0X4B-SK	SKx2 3/16	BP70	4	1541.9	24.11
		11.0X2LB-SF	SFx1 7/8	12.4X2B-SK	SKx2 3/16	BX83	2	1558.7	24.01
30	1600	8.6X3B-SK	SKx1 7/8	9.4X3B-SK	SKx2 3/16	BP75	3	1607.3	24.25
		8.6X3LB-SF	SFx1 7/8	9.4X3B-SK	SKx2 3/16	BP75	3	1607.3	24.25
		8.6X3B-SK	SKx1 7/8	9.4X3LB-SF	SFx2 3/16	BP75	3	1607.3	24.25
30	1650	8.0X3B-SK	SKx1 7/8	8.6X3B-SK	SKx2 3/16	BX72	3	1633.5	23.86
		7.0X4B-SK	SKx1 7/8	7.4X4B-SK	SKx2 3/16	BP69	4	1660.4	24.08
		7.4X4B-SK	SKx1 7/8	8.0X4B-SK	SKx2 3/16	BP70	4	1625.1	23.8
30	1700	6.2X5B-SK	SKx1 7/8	6.4X5B-SK	SKx2 3/16	BP66	5	1698.6	24
		6.4X5B-SK	SKx1 7/8	6.6X5B-SK	SKx2 3/16	BP67	5	1700	24.18
		6.6X5B-SK	SKx1 7/8	6.8X5B-SK	SKx2 3/16	BP67	5	1701.4	23.87
40	1450	11.0X3B-SK	SKx2 1/8	13.6X3B-SK	SKx2 3/16	BX84	3	1425.3	23.54
		6.6X5B-SK	SKx2 1/8	8.0X5B-SF	SFx2 3/16	BX68	5	1458.7	23.42
		11.0X3LB-SF	SFx2 1/8	13.6X3B-SK	SKx2 3/16	BX84	3	1425.3	23.54

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 44 (cont'd) - SUPPLY FAN DRIVES AIRFOIL CLASS 2

MTR HP	NOM RPM	MOTOR PULLEY*	MOTOR PULLEY BUSHING*	BLOWER PULLEY*	BLOWER PULLEY BUSHING*	BELT*	BELT QTY	DRIVE SPEED (RPM)	DRIVE CENTER DIST
40	1500	9.4X4B-SK	SKx2 1/8	11.0X4B-SK	SKx2 3/16	BP77	4	1504.6	23.36
		8.0X4B-SK	SKx2 1/8	9.4X4B-SK	SKx2 3/16	BX73	4	1500.3	23.72
		7.4X5B-SF	SFx2 1/8	8.6X5B-SF	SFx2 3/16	BP70	5	1517	23.32
40	1550	11.0X3B-SK	SKx2 1/8	12.4X3B-SK	SKx2 3/16	BX82	3	1558.7	23.51
		11.0X4B-SK	SKx2 1/8	12.4X4B-SK	SKx2 3/16	BP82	4	1558.7	23.51
		11.0X3LB-SF	SFx2 1/8	12.4X3B-SK	SKx2 3/16	BX82	3	1558.7	23.51
40	1600	8.6X4B-SK	SKx2 1/8	9.4X4B-SK	SKx2 3/16	BP74	4	1607.3	23.75
		12.4X3B-SK	SKx2 1/8	13.6X3B-SK	SKx2 3/16	BP86	3	1600.1	23.47
		8.6X4B-SK	SKx2 1/8	9.4X4B-SK	SKx2 3/16	BX74	4	1607.3	23.75
40	1650	8.0X4B-SK	SKx2 1/8	8.6X4B-SK	SKx2 3/16	BX71	4	1633.5	23.36
		6.6X6B-SK	SKx2 1/8	7.0X6B-SF	SFx2 3/16	BP67	6	1655.5	23.71
		6.4X5B-SK	SKx2 1/8	6.8X5B-SK	SKx2 3/16	BX66	5	1652.9	23.53
40	1700	6.6X6B-SK	SKx2 1/8	6.8X6B-SK	SKx2 3/16	BP66	6	1701.4	23.37
		6.8X6B-SK	SKx2 1/8	7.0X6B-SF	SFx2 3/16	BP67	6	1702.7	23.56
		6.6X5B-SK	SKx2 1/8	6.8X5B-SK	SKx2 3/16	BX66	5	1701.4	23.37

* MODEL NUMBER SHOWN ARE FOR T B WOODS

TABLE 45 - FLEXSYS BY-PASS DAMPER

FIG	ITEM	DESCRIPTION	PART NUMBER
19	1	DAMPER 26.5 X 66	026-38840-066
19	2	ACTUATOR	025-36583-000
19	3	CURB BOX	026-36344-010
19	4	DAMPER BRACKET	085-10050-040

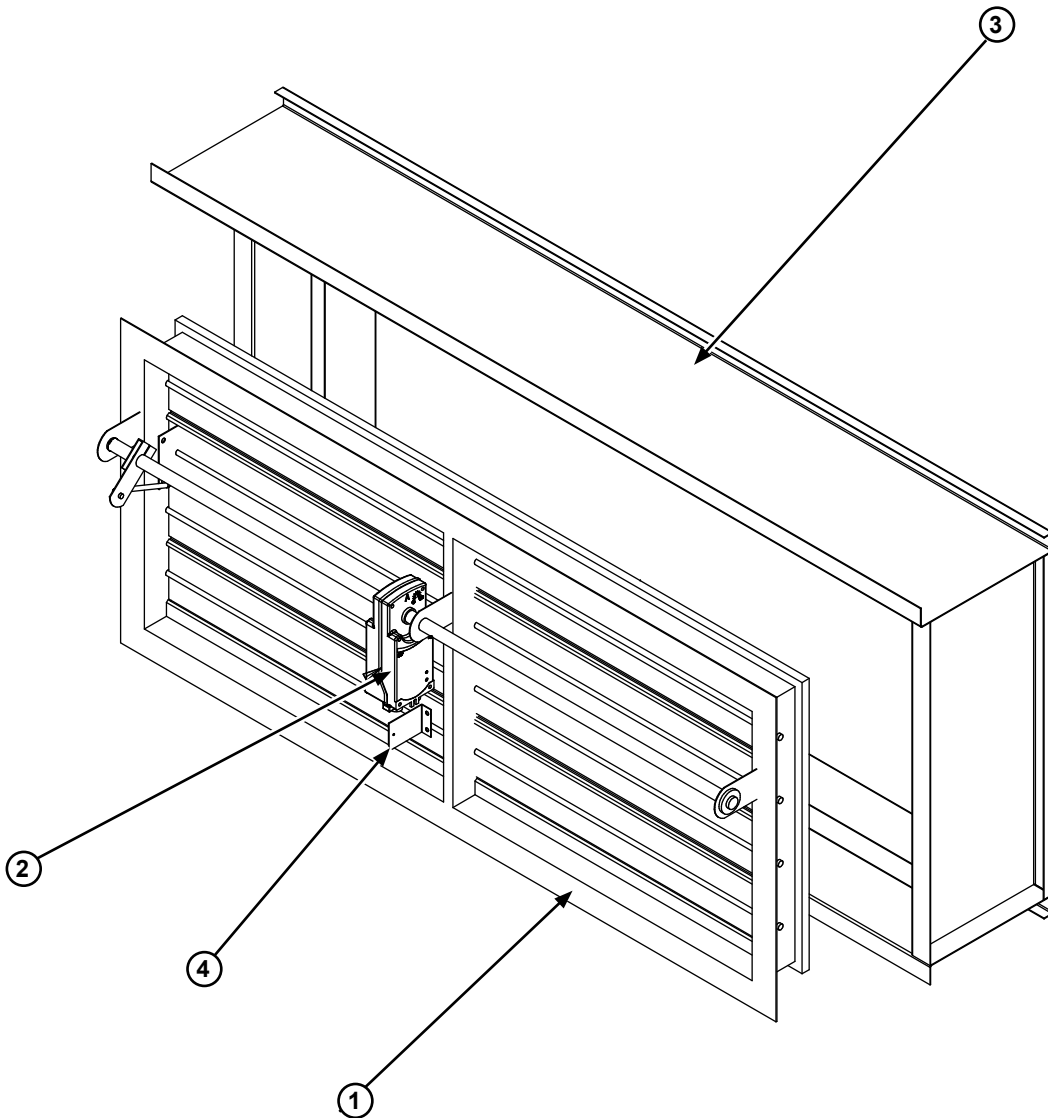


FIG. 19 - FLEXSYS BY-PASS DAMPER

TABLE 46 - SUPPLY FAN VFD

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
20	1	10	025-42047-003	025-42047-103	025-42047-203
20	1	15	025-42047-004	025-42047-104	025-42047-204
20	1	20	025-42047-005	025-42047-105	025-42047-205
20	1	25	025-42047-006	025-42047-106	025-42047-206
20	1	30	025-42047-007	025-42047-107	025-42047-207
20	1	40	-----	025-42047-108	025-42047-208

TABLE 47 - SUPPLY FAN VFD BY PASS

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
20	2	10	371-05198-005	371-05198-003	371-05198-002
20	2	15	371-05198-007	371-05198-004	371-05198-004
20	2	20	371-05198-008	371-05198-005	371-05198-004
20	2	25	371-05198-009	371-05198-006	371-05198-005
20	2	30	371-05198-010	371-05198-007	371-05198-006
20	2	40	-----	371-05198-008	371-05198-007

TABLE 48 - CONDENSER FAN VFD

FIG	ITEM	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
20	3	024-35393-002	024-35393-001	024-27369-000

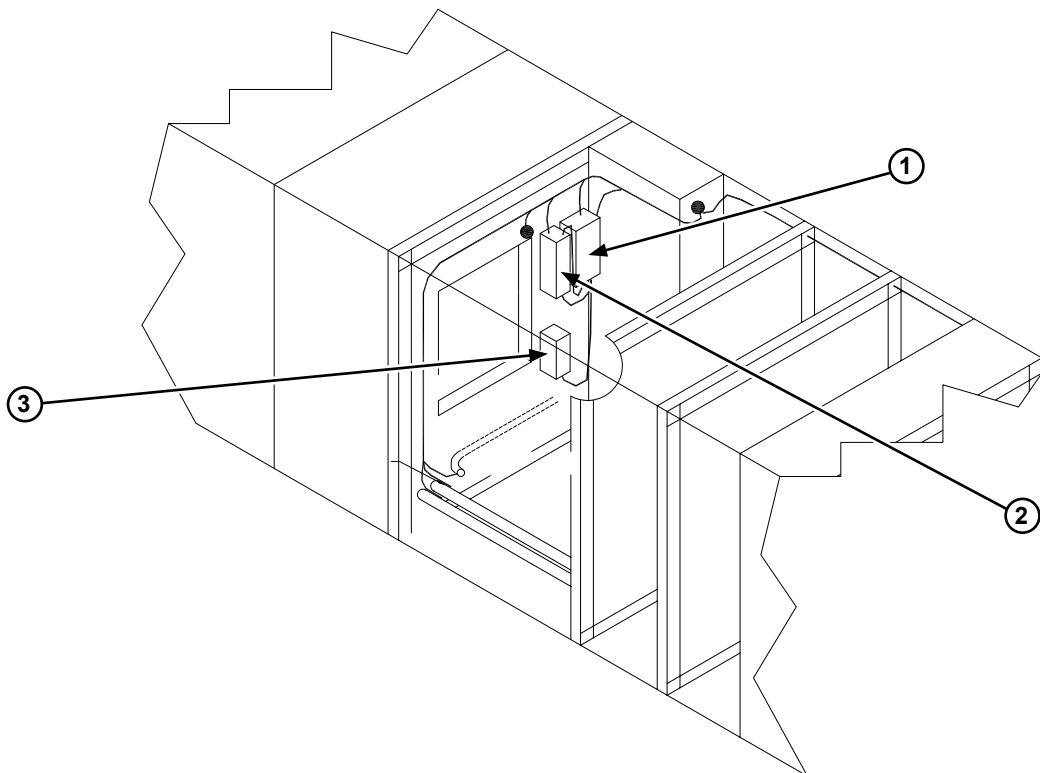


FIG. 20 - SUPPLY/CONDENSER FANS

TABLE 49 - EXHAUST FAN VFD

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
21	1	5	025-42047-001	025-42047-101	025-42047-201
21	1	7.5	025-42047-002	025-42047-102	025-42047-202
21	1	10	025-42047-003	025-42047-103	025-42047-203
21	1	15	025-42047-004	025-42047-104	025-42047-204
21	1	20	025-42047-005	025-42047-105	025-42047-205

TABLE 50 - EXHAUST FAN VFD BY PASS

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
21	2	5	371-05199-003	371-05199-001	371-05199-001
21	2	7.5	371-05199-004	371-05199-002	371-05199-002
20	2	10	371-05198-005	371-05198-003	371-05198-002
20	2	15	371-05198-007	371-05198-004	371-05198-004
20	2	20	371-05198-008	371-05198-005	371-05198-004

TABLE 51 - RETURN FAN VFD

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
21	1	5	025-42047-003	025-42047-103	025-42047-203
21	1	7.5	025-42047-004	025-42047-104	025-42047-204
21	1	10	025-42047-005	025-42047-105	025-42047-205
21	1	15	NA	025-42047-107	025-42047-207

TABLE 52 - RETURN FAN OVERLOAD PANEL

FIG	ITEM	HORSEPOWER	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
21	2	5	371-05515-004	371-05515-001	371-05515-001
21	2	7.5	371-05515-005	371-05515-002	371-05515-001
21	2	10	371-05515-006	371-05515-003	371-05515-002
21	2	15	NA	371-05515-004	371-05515-004

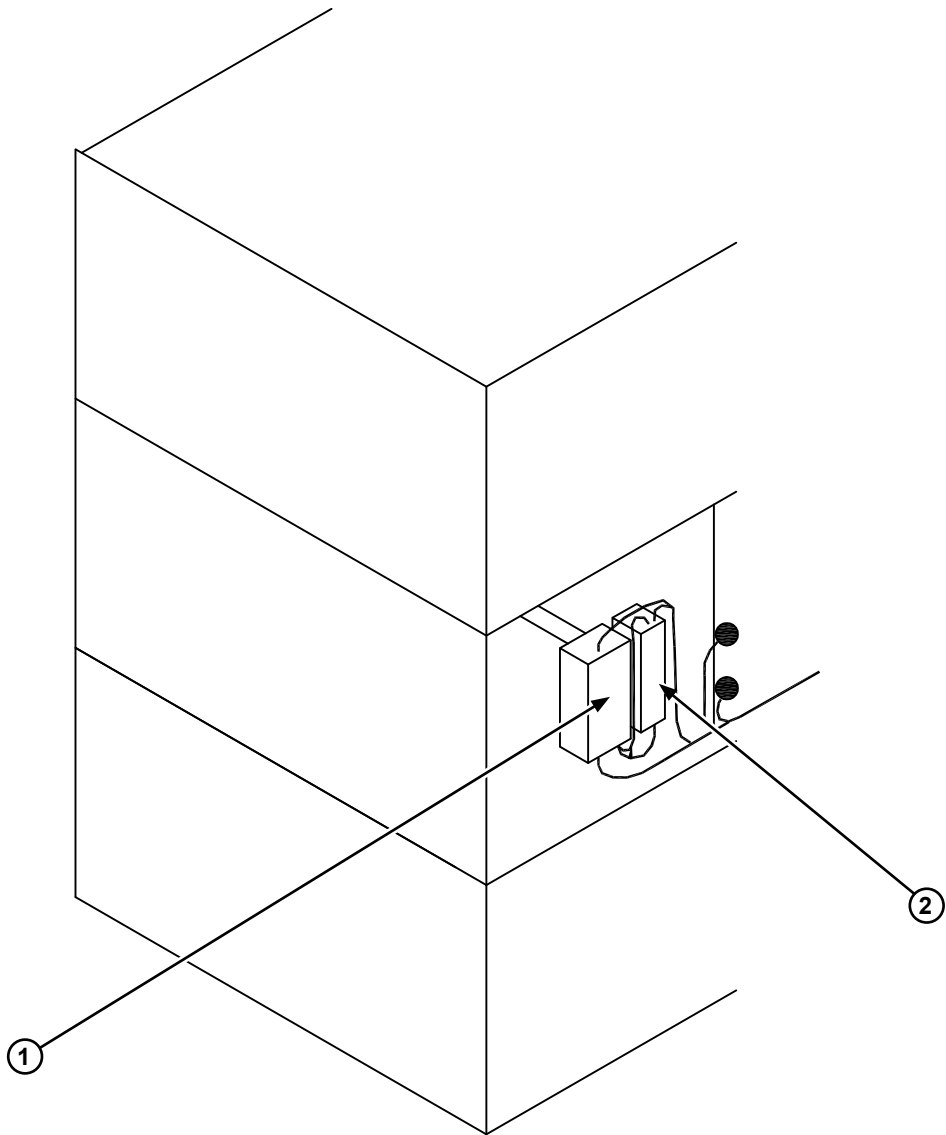


FIG. 21 - EXHAUST/RETURN FAN PANELS

TABLE 53 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-002

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35967-000	RI1-D1210-B7
22	2	OVERLOAD RELAY	1	024-35502-000	R12-D12316
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 54 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-003

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35968-000	RI1-D1810-B7
22	2	OVERLOAD RELAY	1	024-35503-000	R12-D18321
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 55 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-004

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35965-000	RI1-D2510-B7
22	2	OVERLOAD RELAY	1	024-35504-000	RI2-D25322
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 56 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-005

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	025-36276-001	RI1-D3210-B7
22	2	OVERLOAD RELAY	1	024-35505-000	RI2-D32353
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 57 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-006

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	024-35969-000	RI1-D4011-B7
23	2	OVERLOAD RELAY	1	024-35507-000	RI2-D40355
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 58 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-007

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-002	RI1-D5011-B7
23	2	OVERLOAD RELAY	1	024-35508-000	RI2-D65357
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 59 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-008

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-003	RI1-D6511-B7
23	2	OVERLOAD RELAY	1	024-35509-000	RI2-D65359
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 60 - SUPPLY FAN VFD BYPASS KIT PART NUMBER 371-05198-009

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-004	RI1-D8011-B7
23	2	OVERLOAD RELAY	1	024-35510-000	RI2-D80363
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 61 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-001

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35967-000	RI1-D1210-B7
22	2	OVERLOAD RELAY	1	024-35499-000	RI1-D09312
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 62 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-002

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35967-000	RI1-D1210-B7
22	2	OVERLOAD RELAY	1	024-35502-000	R12-D12316
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 63 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-003

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35968-000	RI1-D1810-B7
22	2	OVERLOAD RELAY	1	024-35503-000	R12-D18321
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 64 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-004

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	024-35965-000	RI1-D2510-B7
22	2	OVERLOAD RELAY	1	024-35504-000	RI2-D25322
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 65 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-005

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
22	1	CONTACTOR	2	025-36276-001	RI1-D3210-B7
22	2	OVERLOAD RELAY	1	024-35505-000	RI2-D32353
22	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
22	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
22	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 66 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-006

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	024-35969-000	RI1-D4011-B7
23	2	OVERLOAD RELAY	1	024-35507-000	RI2-D40355
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 67 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-007

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-002	RI1-D5011-B7
23	2	OVERLOAD RELAY	1	024-35508-000	RI2-D65357
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

TABLE 68 - EXHAUST FAN VFD BYPASS KIT PART NUMBER 371-05199-008

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-003	RI1-D6511-B7
23	2	OVERLOAD RELAY	1	024-35509-000	RI2-D65359
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

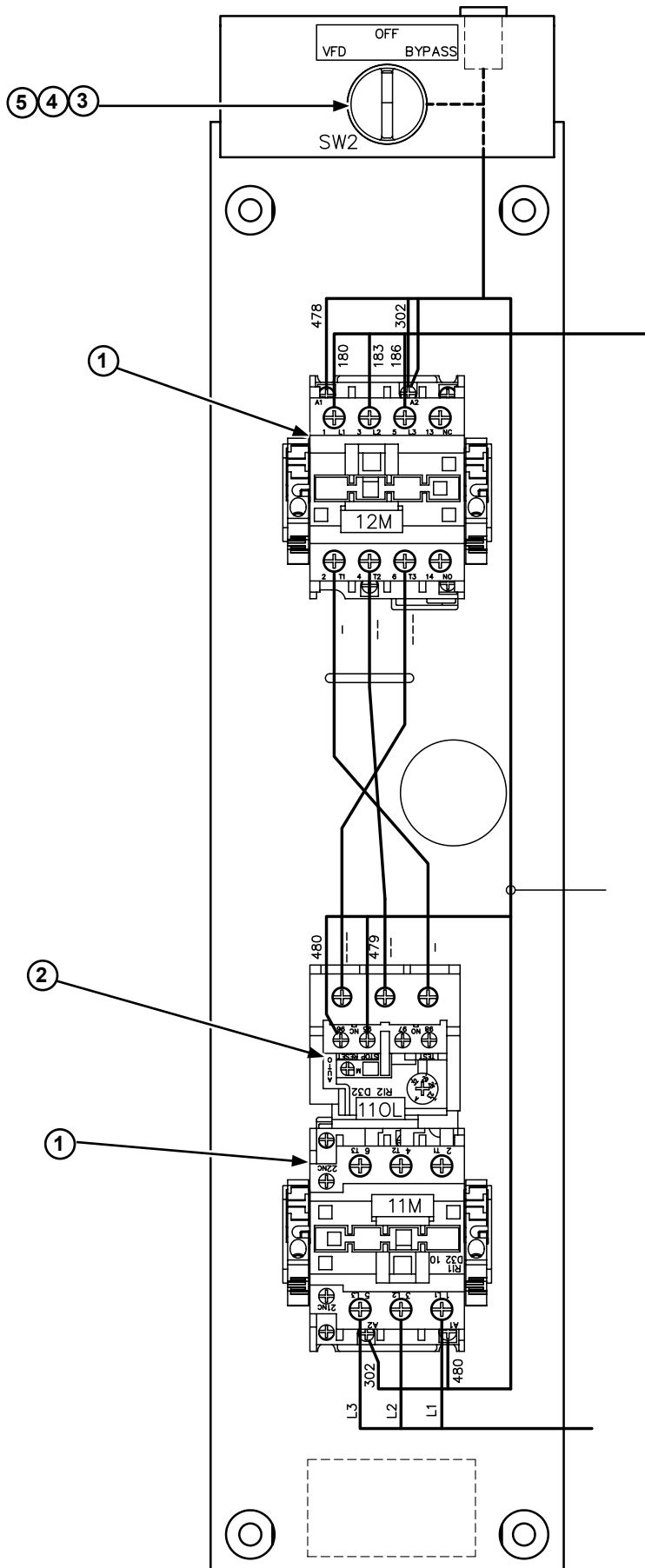


FIG. 22 - VFD BYPASS KITS

JOHNSON CONTROLS

TABLE 69 - VFD BYPASS KIT PART NUMBER 371-05198-010

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	RAM PART NUMBER
23	1	CONTACTOR	2	025-36276-005	RI1-D9511-B7
23	2	OVERLOAD RELAY	1	024-35511-000	RI2-D95365
23	3	MOUNTING COLLAR	1	025-39413-000	TE-ZB4BZ009
23	4	SELECTOR SWITCH	1	025-39414-000	TE-ZB4BD3
23	5	SWITCH N/O	1	025-39415-000	TE-ZBE1013

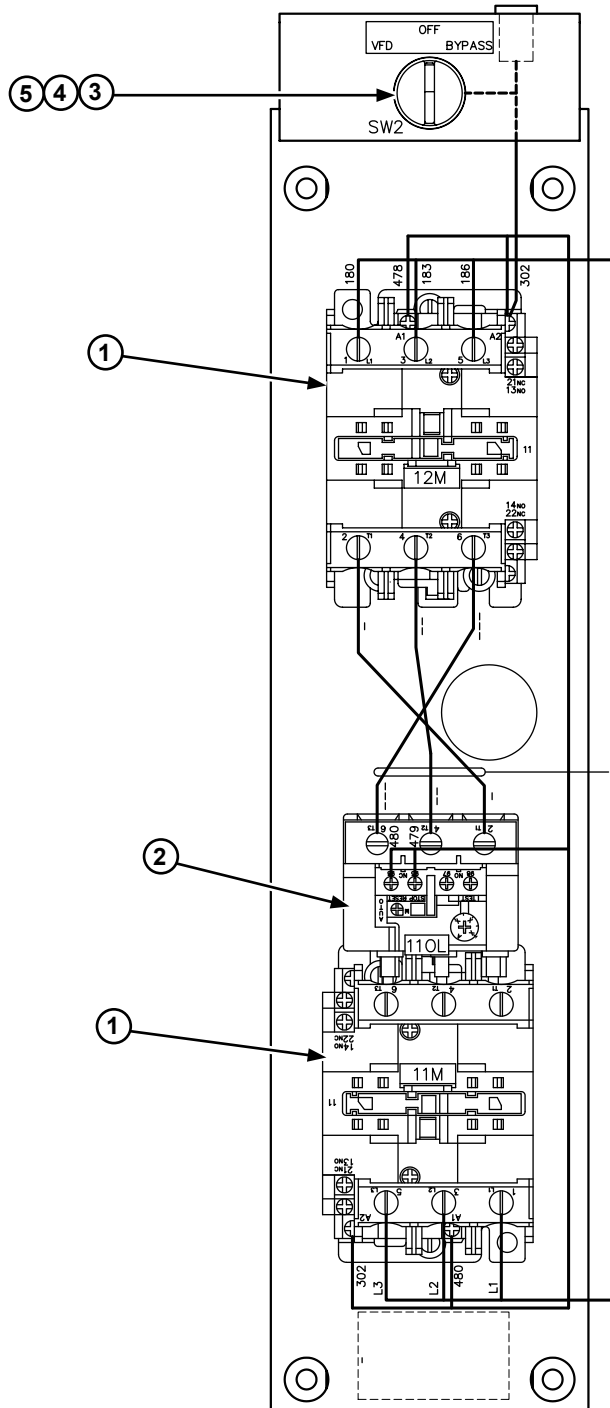


FIG. 23 - VFD BYPASS KITS

TABLE 70 - RETURN FAN OVERLOAD PANEL 371-05515-001

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	1	OVERLOAD RELAY	2	-----	GV2ME14

TABLE 71 - RETURN FAN OVERLOAD PANEL 371-05515-002

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	2	OVERLOAD RELAY	2	-----	GV2ME16

TABLE 72 - RETURN FAN OVERLOAD PANEL 371-05515-003

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	2	OVERLOAD RELAY	2	-----	GV2ME20

TABLE 73 - RETURN FAN OVERLOAD PANEL 371-05515-004

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	2	OVERLOAD RELAY	2	-----	GV2ME21

TABLE 74 - RETURN FAN OVERLOAD PANEL 371-05515-005

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	2	OVERLOAD RELAY	2	-----	GV2ME22

TABLE 75 - RETURN FAN OVERLOAD PANEL 371-05515-006

FIG	ITEM	DESCRIPTION	QTY	JOHNSON CONTROLS PART NUMBER	SQUARE D / RAM PART NUMBER
24	2	OVERLOAD RELAY	2	-----	GV2ME32

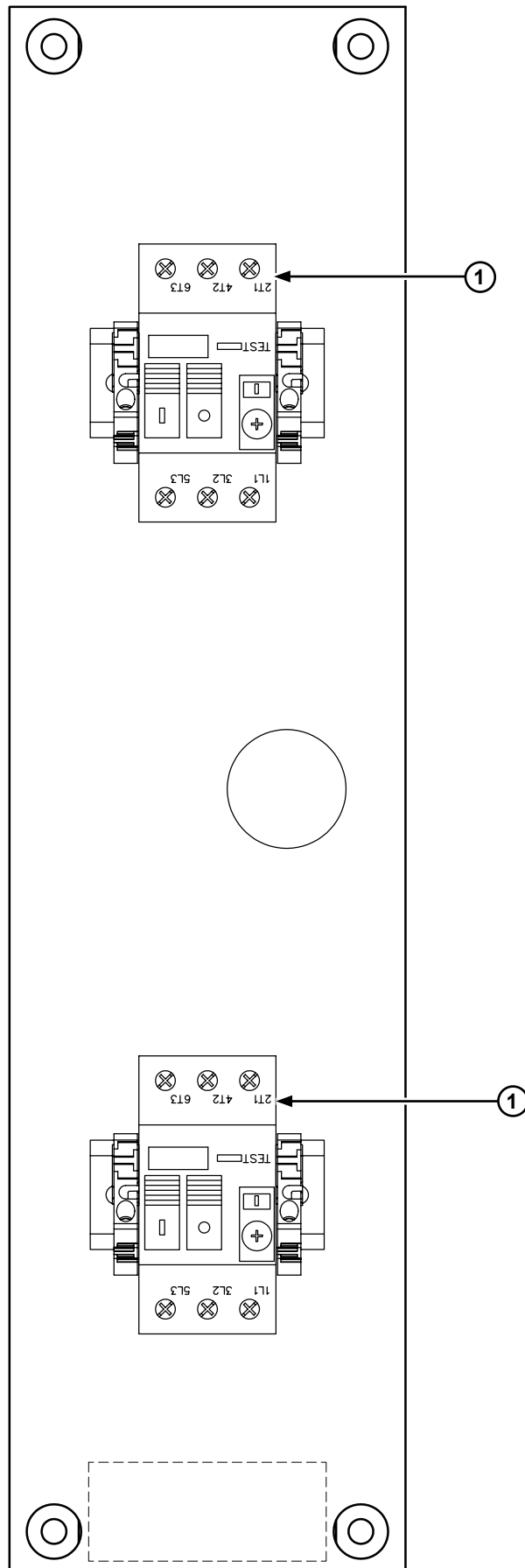


FIG. 24 - RETURN FAN OVERLOAD PANEL

TABLE 76 - MAIN CONTROL BOX

LCR 50 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 60 AMP	FH-0041	1
25	2	2 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	3	3 FU FUSE BLOCK 3 POLE 60 AMP	FH-0041	1
25	4	4 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	5	1 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 60 AMP	FU-0261	3
25	6	2 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	7	3 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 60 AMP	FU-0261	3
25	8	4 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 8 AMP	FU-0222	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1

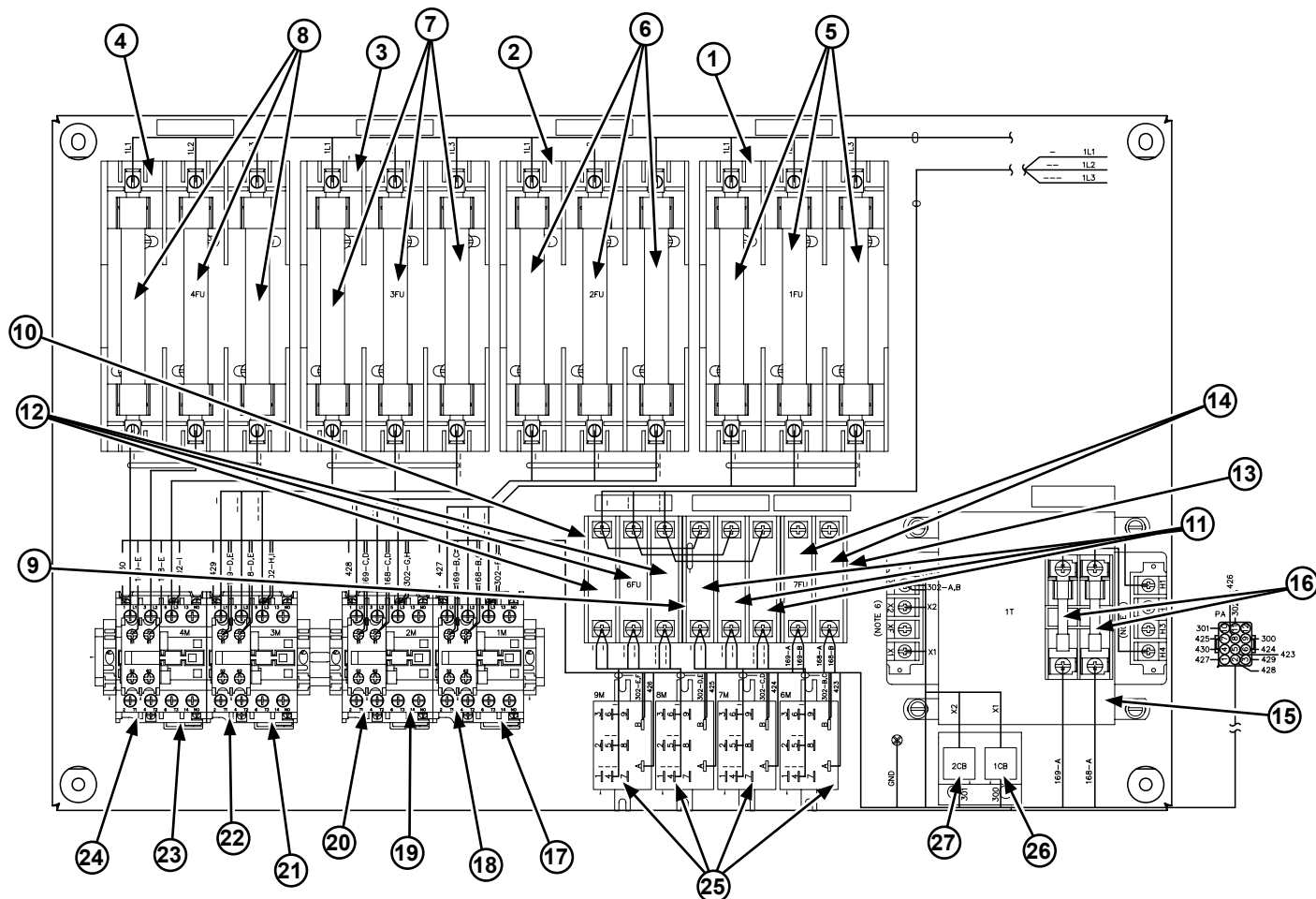


FIG. 25 - MAIN CONTROL BOX

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 50 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 6 AMPS	FU-0220	2
25	17	1M CONTACTOR, 3 POLE, 40A, 24V COIL, 1 NO/ 1NC	RI1-D4011-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 40A, 24V COIL, 1 NO/ 1NC	RI1-D4011-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 50 - 460				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 50 - 575				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 20 AMP	FU-0287	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 20 AMP	FU-0287	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 575-115/24V	XF-0898	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 51 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	2	2 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	3	3 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	4	4 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	5	1 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	6	2 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	7	3 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	8	4 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 8 AMP	FU-0222	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 6 AMPS	FU-0220	2
25	17	1M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 51 - 460				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 51 - 575				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 25 AMP	FU-0289	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 51 - 575				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 575-115/24V	XF-0898	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 60 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	2	2 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	3	3 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	4	4 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	5	1 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	6	2 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 90 AMP	FU-0268	3
25	7	3 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	8	4 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 90 AMP	FU-0268	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 8 AMP	FU-0222	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 6 AMPS	FU-0220	2
25	17	1M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 65A, 24V COIL, 1 NO/ 1NC	RI1-D6511-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 60 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	21	3M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 65A, 24V COIL, 1 NO/ 1NC	RI1-D6511-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 60 - 460				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-301	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RI1D3210-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 60 - 575				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 575-115/24V	XF-0898	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 61 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	2	2 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	3	3 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	4	4 FU FUSE BLOCK 3 POLE 100 AMP	FH-0044	1
25	5	1 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	6	2 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 90 AMP	FU-0268	3
25	7	3 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 80AMP	FU-0266	3
25	8	4 FU FUSE - 250 VOLT CLASS RK5 TIME DELAY 90 AMP	FU-0268	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 61 - 208/230				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 20 AMP	FU-0495	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 8 AMP	FU-0222	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 6 AMPS	FU-0220	2
25	17	1M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 65A, 24V COIL, 1 NO/ 1NC	RI1-D6511-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 50 A, 24V COIL, 1 NO/ 1NC	RI1-D5011-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 65A, 24V COIL, 1 NO/ 1NC	RI1-D6511-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 61 - 460				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	3	3 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	4	4 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-301	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 40AMP	FU-0299	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 10 AMP	FU-0492	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 460/230/208-115/24V	XF-0619	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RI1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RI1D3210-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1

TABLE 76 (cont'd) - MAIN CONTROL BOX

LCR 61 - 460				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	21	3M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

LCR 61 - 575				
FIG	ITEM	DESCRIPTION	RAM PART NUMBER	QTY
25	1	1 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	2	2 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	3	3 FU FUSE BLOCK 3 POLE 30 AMP	FH-0048	1
25	4	4 FU FUSE BLOCK 3 POLE 60 AMP	FH-0051	1
25	5	1 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	6	2 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	7	3 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 30 AMP	FU-0694	3
25	8	4 FU FUSE - 600 VOLT CLASS RK5 TIME DELAY 45 AMP	FU-0301	3
25	9	5 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	10	6 FU FUSE BLOCK 3 POLE 30 AMP	FH-0021	1
25	11	5 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	12	6 FU FUSE - 600 VOLT CLASS CC TIME DELAY 8 AMP	FU-0490	3
25	13	7 FU FUSE BLOCK 2 POLE 30 AMP	FH-0020	1
25	14	7 FU FUSE - 600 VOLT CLASS CC, TYPE FNQ-R, 4 AMP	FU-0218	2
25	15	1T TRANSFORMER 500 VA 575-115/24V	XF-0898	1
25	16	FU FUSE - 600VOLT CLASS CC, TYPE FNQ-R, 3 AMPS	FU-0215	2
25	17	1M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	18	1M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	19	2M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	20	2M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	21	3M CONTACTOR, 3 POLE, 25 A, 24V COIL, 1 NO	RL1D2510-B7	1
25	22	3M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	23	4M CONTACTOR, 3 POLE, 32A, 24V COIL, 1 NO	RL1D3210-B7	1
25	24	4M AUXILIARY CONTACT 2 - NC	RI1D-N02	1
25	25	5M, 6M, 7M, 8M - RELAY 3 POLE 30 AMP 24V COIL	RY-0953	4
25	26	1CB CIRCUIT BREAKER - 2 AMPS	CB-0986	1
25	27	2CB CIRCUIT BREAKER - 15 AMPS	CB-0985	1

TABLE 77 - FAN PANEL - CONSTANT VOLUME SUPPLY FAN

FIG	HORSEPOWER	VOLTAGE	ITEM	DESCRIPTION	RAM PART NUMBER	JOHNSON CONTROLS PART NUMBER
26	10	208/230	1	CONTACTOR, 32A, 24V COIL	LCD1D40B7	-----
			2	STARTER	GV3P40	-----
		460	1	CONTACTOR, 18A, 24V COIL	LC1D18B7	-----
			2	STARTER	OL-0086	024-33174-000
		575	1	CONTACTOR, 18A, 24V COIL	RI1-D1810-B7	024-35968-000
			2	STARTER	NS-0094	024-33171-000
26	15	208/230	1	CONTACTOR, 65A, 24V COIL	RI1-D6511-B7	025-36276-000
			2	STARTER	GV3P50	-----
		460	1	CONTACTOR, 25 A, 24V COIL	RI1-D2510-B7	024-35965-000
			2	STARTER	OL-0377	024-33175-000
		575	1	CONTACTOR, 25 A, 24V COIL	RI1-D2510-B7	024-35965-000
			2	STARTER	MS-0095	024-33172-000
26	20	208/230	1	CONTACTOR, 65A, 24V COIL	RI-D6511-B7	025-36276-003
			2	STARTER	MS0055	025-34488-000
		460	1	CONTACTOR, 32A, 24V COIL	RI1-D3210-B7	025-36276-001
			2	STARTER	MS-0096	024-33173-000
		575	1	CONTACTOR, 25A, 24V COIL	RI1-D2510-B7	024-35965-000
			2	STARTER	OL-0377	024-33175-000
26	25	208/230	1	CONTACTOR, 80A, 24V COIL	RI1-D9511-B7	025-35276-005
			2	STARTER	MS-0164	024-34385-000
		460	1	CONTACTOR, 32A, 24V COIL	LC1D40B7	-----
			2	STARTER	GV3P40	-----
		575	1	CONTACTOR, 32A, 24V COIL	RI1-D3210-B7	025-36276-001
			2	STARTER	MS-0096	024-33173-000
26	30	208/230	1	CONTACTOR, 95A, 24V COIL	RI1-D9511-B7	025-35276-005
			2	STARTER	MS-0164	024-34385-000
		460	1	CONTACTOR, 40A, 24V COIL	RI1-D6511-B7	025-36276-003
			2	STARTER	GV3P50	-----
		575	1	CONTACTOR, 40A, 24V COIL	LCD1D40B7	-----
			2	STARTER	GV3P40	-----
26	40	208/230	NOT AVAILABLE			
		460	1	CONTACTOR, 65A, 24V COIL	RI-D6511-B7	024-36276-003
			2	STARTER	MS-0055	025-34488-000
		575	1	CONTACTOR, 65A, 24V COIL	RI1-D6511-B7	025-36276-003
			2	STARTER	GV3P50	-----

TABLE 78 - FAN PANEL - CONSTANT VOLUME EXHAUST FAN

FIG	HORSEPOWER	VOLTAGE	ITEM	DESCRIPTION	RAM PART NUMBER	JOHNSON CONTROLS PART NUMBER
27	5	208/230	3	CONTACTOR, 25A, 24V COIL	RI1-D2510-B7	024-35965-000
			4	STARTER	MS-0095	024-33172-000
		460	3	CONTACTOR, 12A, 24V COIL	RI1-D1210-B7	024-35967-000
			4	STARTER	MS-0093	024-33170-000
		575	3	CONTACTOR, 18A, 24V COIL	RI1-D1210-B7	024-35967-000
			4	STARTER	MS-0093	024-33170-000
27	7.5	208/230	3	CONTACTOR, 25 A, 24V COIL	RI1-D3210-B7	025-36276-001
			4	STARTER	MS-0096	024-33173-000
		460	3	CONTACTOR, 18A, 24V COIL	RI1-D1810-B7	024-35968-000
			4	STARTER	MS-0094	024-33171-000
		575	3	CONTACTOR, 18A, 24V COIL	RI1-D1210-B7	024-35967-000
			4	STARTER	MS-0093	024-33170-000
27	10	208/230	3	CONTACTOR, 32A, 24V COIL	LCID40B7	-----
			4	STARTER	GV3P40	-----
		460	3	CONTACTOR, 18A, 24V COIL	LC1D18B7	-----
			4	STARTER	OL-0086	024-33174-000
		575	3	CONTACTOR, 18A, 24V COIL	RI1-D1810-B7	024-35968-000
			4	STARTER	MS-0094	024-33171-000
27	15	208/230	3	CONTACTOR, 65A, 24V COIL	RI-D6511-B7	025-36276-003
			4	STARTER	GV3P50	-----
		460	3	CONTACTOR, 25 A, 24V COIL	RI1-D2510-B7	024-35965-000
			4	STARTER	OL-0377	024-33175-000
		575	3	CONTACTOR, 25 A, 24V COIL	RI1-D2510-B7	024-35965-000
			4	STARTER	MS-0095	024-33172-000
27	20	208/230	3	CONTACTOR, 65A, 24V COIL	RI-D6511-B7	025-36276-003
			4	STARTER	MS-0055	025-34488-000
		460	3	CONTACTOR, 32A, 24V COIL	RI1-D3210-B7	025-36276-001
			4	STARTER	MS-0096	024-33173-000
		575	3	CONTACTOR, 25A, 24V COIL	RI1-D2510-B7	024-35965-000
			4	STARTER	OL-0377	024-33175-000

TABLE 79 - FAN PANEL - RETURN FAN WITH VFD

FIG	HORSEPOWER	VOLTAGE	ITEM	DESCRIPTION	PART NUMBER	QTY
26, 28	5	208/230	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 35 AMP	025-36172-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 20 AMP	025 36168-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 15 AMP	025-36167-000	3
26, 28	7.5	208/230	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 50 AMP	025-36175-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 25 AMP	025-36169-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 20 AMP	025-36168-000	3
26, 28	10	208/230	3	FUSEHOLDER 3 POLE 100 AMP	025-36587-100	1
			4	FUSE, LPJ, 70 AMP	025-36177-000	3
		460	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 35 AMP	025-36172-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 30 AMP	025-36170-000	3
N/A	15	208/230	NOT AVAILABLE			
26, 28		460	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 50 AMP	025-36175-000	3
		575	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 40AMP	025-36173-000	3

TABLE 80 - FAN PANEL - EXHAUST FAN WITH VFD

FIG	HORSEPOWER	VOLTAGE	ITEM	DESCRIPTION	PART NUMBER	QTY
26, 28	5	208/230	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 20 AMP	025-36168-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 10 AMP	025-36281 000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 10 AMP	025-36281 000	3
26, 28	7.5	208/230	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 30 AMP	025-36170-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 15 AMP	025-36167-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 15 AMP	025-36167-000	3
26, 28	10	208/230	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 35 AMP	025-36172-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 20 AMP	025 36168-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 15 AMP	025-36167-000	3
26, 28	15	208/230	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 50 AMP	025-36175-000	3
		460	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 25 AMP	025-36169-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 20 AMP	025-36168-000	3
26, 28	20	208/230	3	FUSEHOLDER 3 POLE 100 AMP	025-36587-100	1
			4	FUSE, LPJ, 70 AMP	025-36177-000	3
		460	3	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
			4	FUSE, LPJ, 35 AMP	025-36172-000	3
		575	3	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1
			4	FUSE, LPJ, 30 AMP	025-36170-000	3
26, 28	ALL - SEE NOTE 1	ALL	5	RELAY	024-33137-000	1

NOTE 1 - USE ONLY WITH SIMPLICITY CONTROL

TABLE 81 - FAN PANEL - SUPPLY FAN WITH VFD

FIG	HORSEPOWER	VOLTAGE	ITEM	DESCRIPTION	PART NUMBER	QTY	
27, 28	10	208/230	1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
			2	FUSE, LPJ, 35 AMP	025-36172-000	3	
460		1	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1		
		2	FUSE, LPJ, 20 AMP	025 36168-000	3		
27, 28		575	1	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1	
			2	FUSE, LPJ, 15 AMP	025-36167-000	3	
27, 28		15	208/230	1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1
				2	FUSE, LPJ, 50 AMP	025-36175-000	3
460			1	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1	
	2		FUSE, LPJ, 25 AMP	025-36169-000	3		
27, 28	575		1	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1	
			2	FUSE, LPJ, 20 AMP	025-36168-000	3	
27, 28	20		208/230	1	FUSEHOLDER 3 POLE 100 AMP	025-36587-100	1
				2	FUSE, LPJ, 70 AMP	025-36177-000	3
460			1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
		2	FUSE, LPJ, 35 AMP	025-36172-000	3		
27, 28		575	1	FUSEHOLDER 3 POLE 30 AMP	025-36587-030	1	
			2	FUSE, LPJ, 30 AMP	025-36170-000	3	
27, 28		25	208/230	1	FUSEHOLDER 3 POLE 100 AMP	025-36587-100	1
				2	FUSE, LPJ, 80AMP	025-36178-000	3
460			1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
	2		FUSE, LPJ, 40AMP	025-36173-000	3		
27, 28	575		1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
			2	FUSE, LPJ, 35 AMP	025-36172-000	3	
27, 28	30		208/230	1	FUSEHOLDER 3 POLE 100 AMP	025-36587-100	1
				2	FUSE, LPJ, 100 AMP	025-36180-000	3
460			1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
		2	FUSE, LPJ, 50 AMP	025-36175-000	3		
27, 28		575	1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
			2	FUSE, LPJ, 40AMP	025-36173-000	3	
27, 28		40	208/230		NOT AVAILABLE		
				460	1	FUSEHOLDER 3 POLE 100 AMP	025-36587-100
2			FUSE, LPJ, 70 AMP		025-36177-000	3	
27, 28	575		1	FUSEHOLDER 3 POLE 60 AMP	025-36587-060	1	
			2	FUSE, LPJ, 50 AMP	025-36175-000	3	
27, 28	ALL - SEE NOTE 1		ALL	5	RELAY	024-33137-000	1

NOTE 1 - USE ONLY WITH SIMPLICITY CONTROL

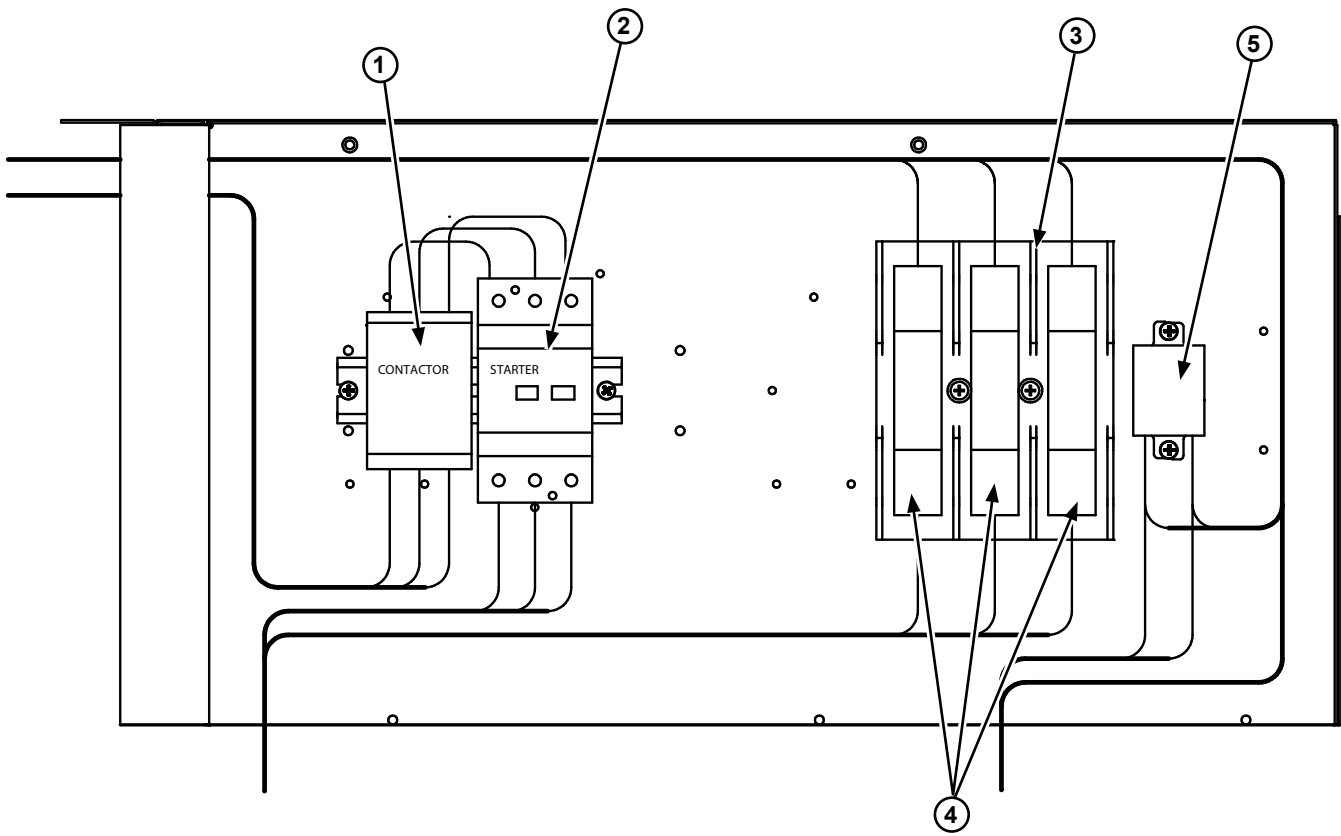


FIG. 26 - FAN PANELS, EXHAUST/RETURN FANS WITH VFD & CONSTANT VOLUME SUPPLY FANS

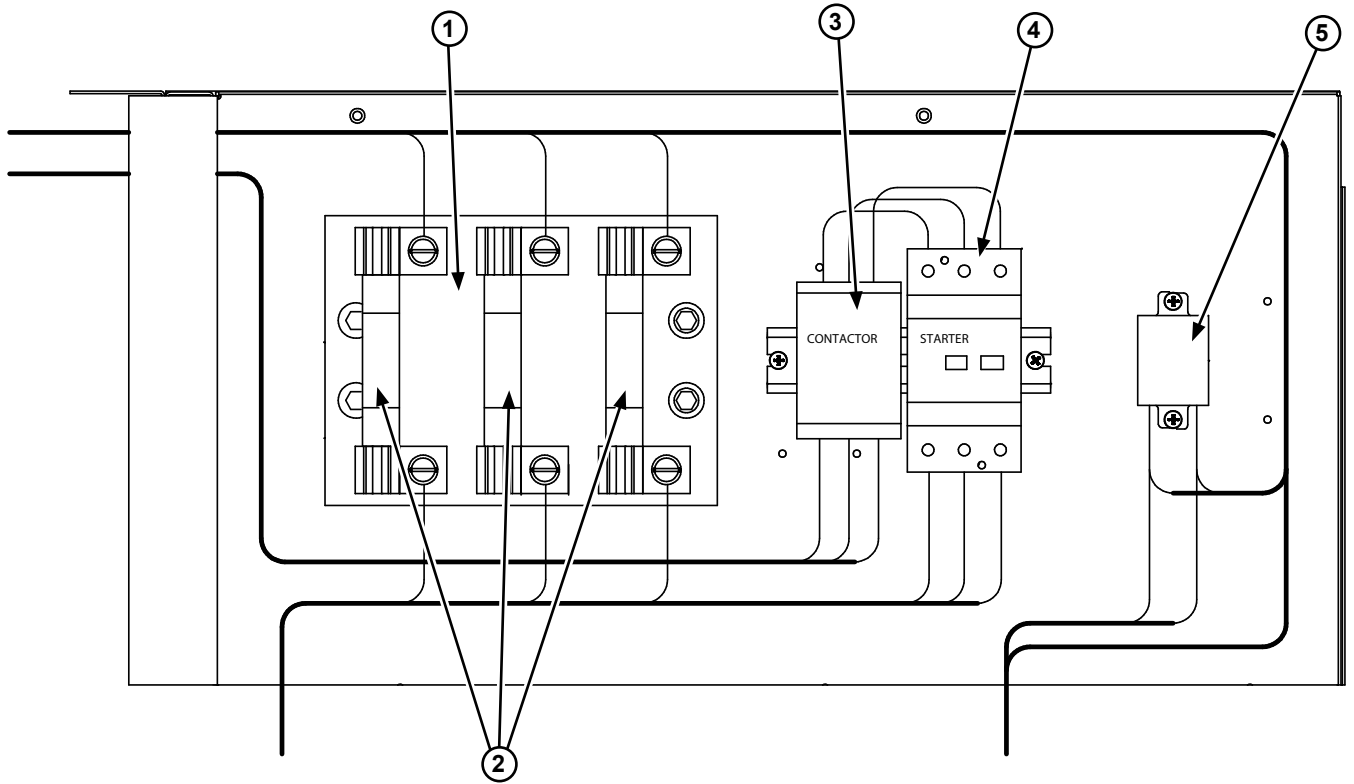


FIG. 27 - FAN PANELS, SUPPLY FAN WITH VFD & CONSTANT VOLUME SUPPLY FAN

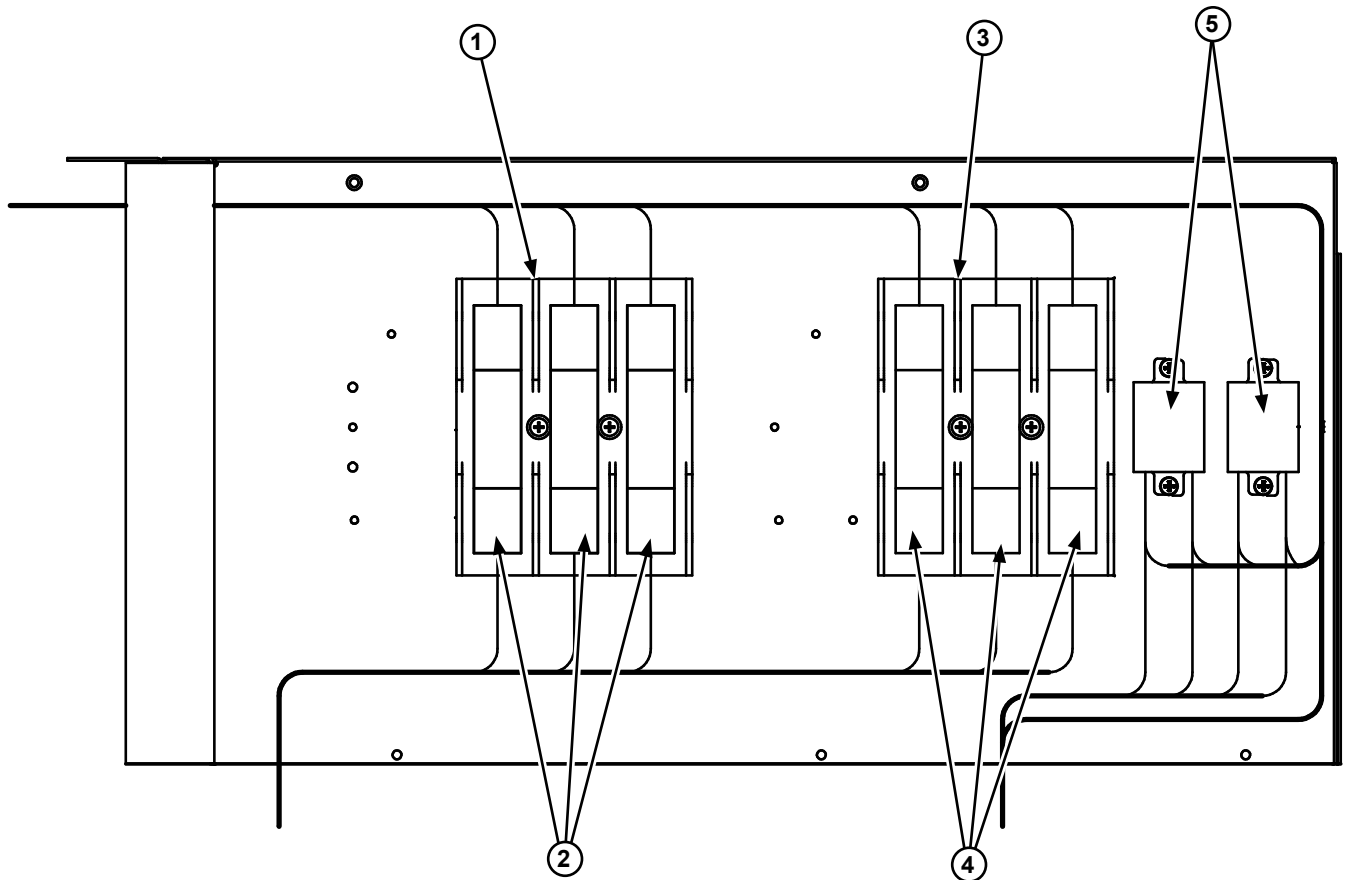


FIG. 28 - FAN PANELS, SUPPLY/EXHAUST/RETURN FANS WITH VFD

TABLE 82 - HINGED DISPLAY PANEL

FIG	ITEM	DESCRIPTION	PART NUMBER
29	1	KEYPAD OVERLAY	024-35103-000
29	2	KEYPAD	024-34930-000
29	3	LCD DISPLAY	031-02508-000
29	4	RIBBON CABLE DISPLAY - 27" LONG	071-04381-000
29	5	RIBBON CABLE KEYPAD - 24" LONG	031-02509-002
29	6	ROCKER SWITCH	024-25517-000
29	7	DANFOSS VFD DISPLAY	-----

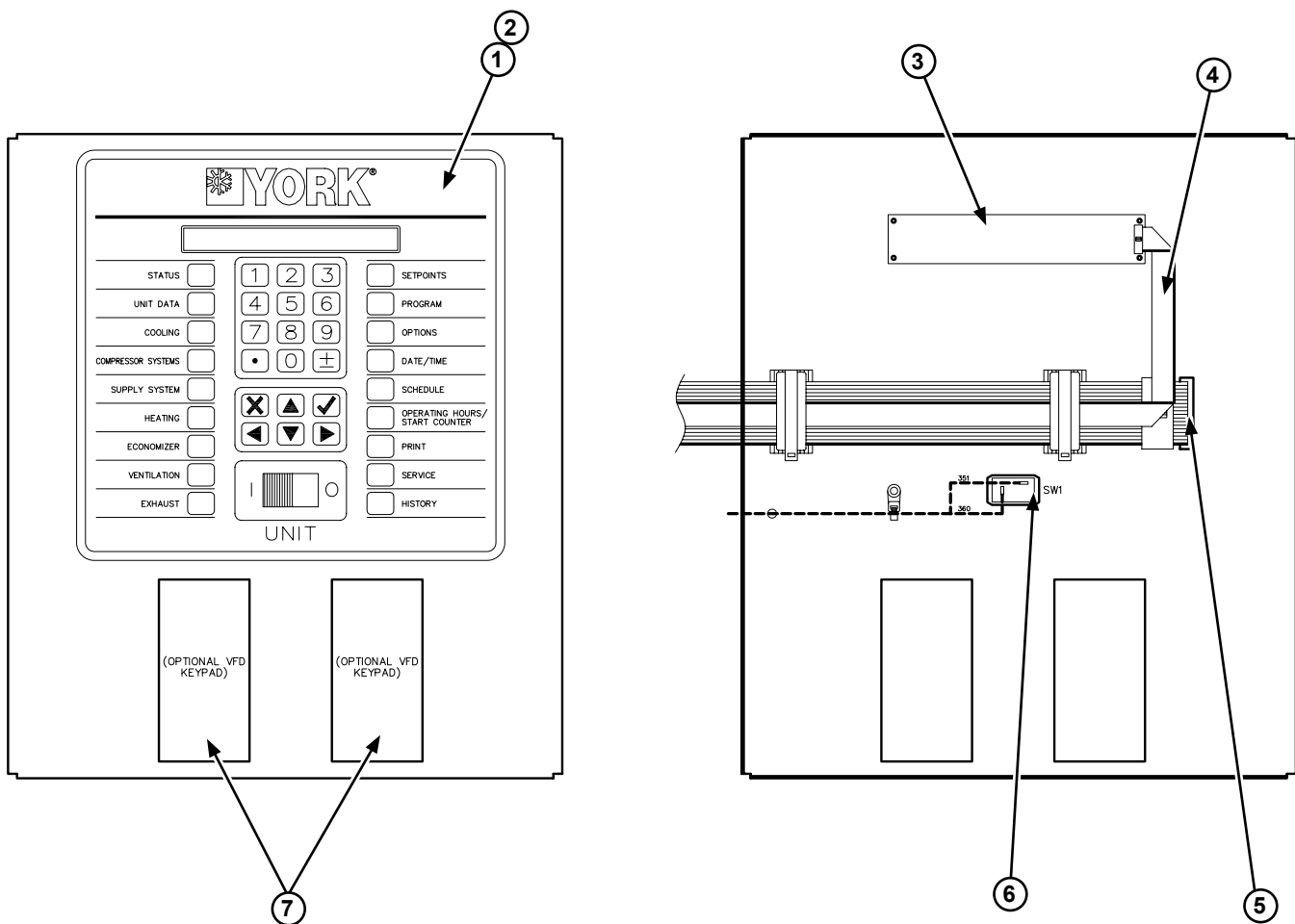


FIG. 29 - HINGED DISPLAY PANEL

TABLE 83 - IPU CONTROL PANEL

FIG	ITEM	DESCRIPTION	PART NUMBER
30	1	PLUGIN I/O BOARD	031-02497-001
30	2	PROGRAMMED IPU CONTROL	331-02496-102
30	3	FUSE 0.5 AMP	025-40429-000
30	4	FUSE 5.0 AMP	025-34592-000
30	5	TRANSFORMER 75 VA / 120V - 24V	025-27911-000
30	6	POWER SUPPLY, 40 WATT	025-36580-000
30	7	12 PIN AMP CONNECTOR	025-28384-000
30	8	15 PIN AMP CONNECTOR	025-28385-000
30	9	BATTERY	025-36581-000

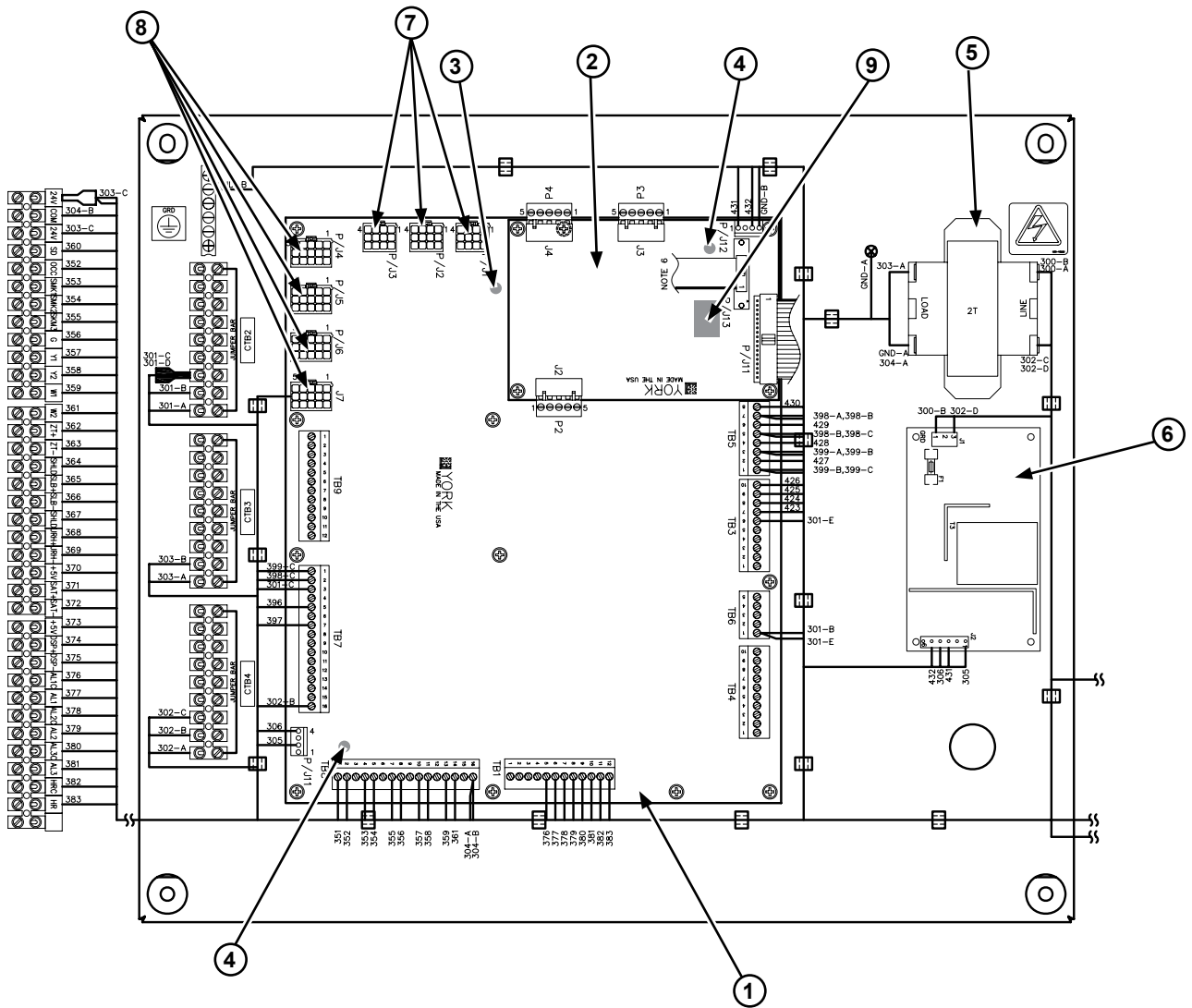


FIG. 30 - IPU CONTROL PANEL

TABLE 85 - SINGLE AND DUAL POINT TERMINAL CONNECTIONS

SINGLE POINT TERMINAL CONNECTION					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
32	1	TERMINAL BLOCK	025-42014-000	025-42009-000	025-42009-000

SINGLE POINT TERMINAL CONNECTION WITH ELECTRIC HEAT					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
32	1	TERMINAL BLOCK	025-42014-000	025-42014-000	-----

DUAL POINT TERMINAL CONNECTION					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
32	1	TERMINAL BLOCK	025-42035-000	025-42010-000	025-42010-000
32	2	TERMINAL BLOCK	025-42015-000	025-42013-000	025-42013-000

DUAL POINT TERMINAL CONNECTION WITH ELECTRIC HEAT					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
32	1	TERMINAL BLOCK	025-42035-000	025-42035-000	-----
32	2	TERMINAL BLOCK	025-42015-000	025-42013-000	-----

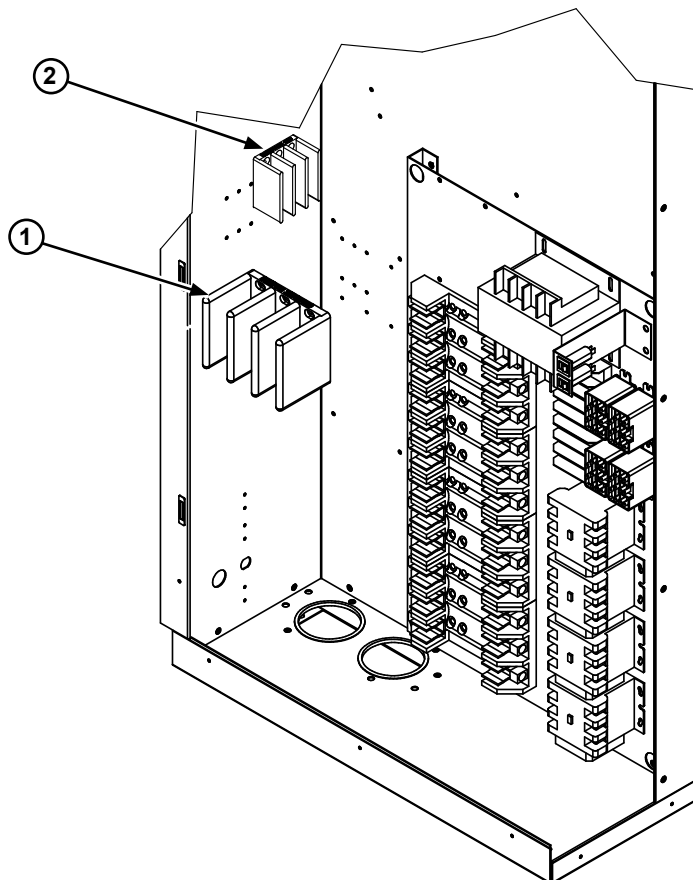


FIG. 32 - SINGLE AND DUAL POINT TERMINAL CONNECTIONS

TABLE 86 - SINGLE POINT DISCONNECT SWITCH

SINGLE POINT DISCONNECT SWITCH					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
33	1	DISTRIBUTION TERMINAL BLOCK	025-42009-000	025-42010-000	024-42010-000
33	2	MOLDED CASE SWITCH 600 V 3 POLE	024-25564-000	024-30963-000	024-30963-000
33	3	OPERATOR MECHANISM	024-31878-000	024-31878-000	024-31878-000
33	4	OPERATOR SHAFT 8.9" X0 MM	RAM SW0688	RAM SW0688	RAM SW0688
33	5	PISTOL HANDLE	025-35697-000	025-35697-000	025-35697-000
33	6	LUG KIT LINE SIDE	024-31651-000	024-31650-000	024-31650-000
33	7	LUG COVER	024-31858-000	029-23431-000	029-23431-000
33	8	LUG KIT LOAD SIDE	025-34481-000	025-34418-000	025-34418-000

SINGLE POINT DISCONNECT SWITCH WITH ELECTRIC HEAT					
FIG	ITEM	DESCRIPTION	208/230 VOLT PART NUMBER	460 VOLT PART NUMBER	575 VOLT PART NUMBER
33	1	DISTRIBUTION TERMINAL BLOCK	025-42009-000	025-42010-000	-----
33	2	MOLDED CASE SWITCH 600 V 3 POLE	024-25564-000	024-25564-000	-----
33	3	OPERATOR MECHANISM	024-31878-000	024-31878-000	-----
33	4	OPERATOR SHAFT 8.9" X0 MM	RAM SW0688	RAM SW0688	-----
33	5	PISTOL HANDLE	025-35697-000	025-35697-000	-----
33	6	LUG KIT LINE SIDE	024-31651-000	024-31651-000	-----
33	7	LUG COVER	024-31858-000	024-31858-000	-----
33	8	LUG KIT LOAD SIDE	025-34481-000	025-34481-000	-----

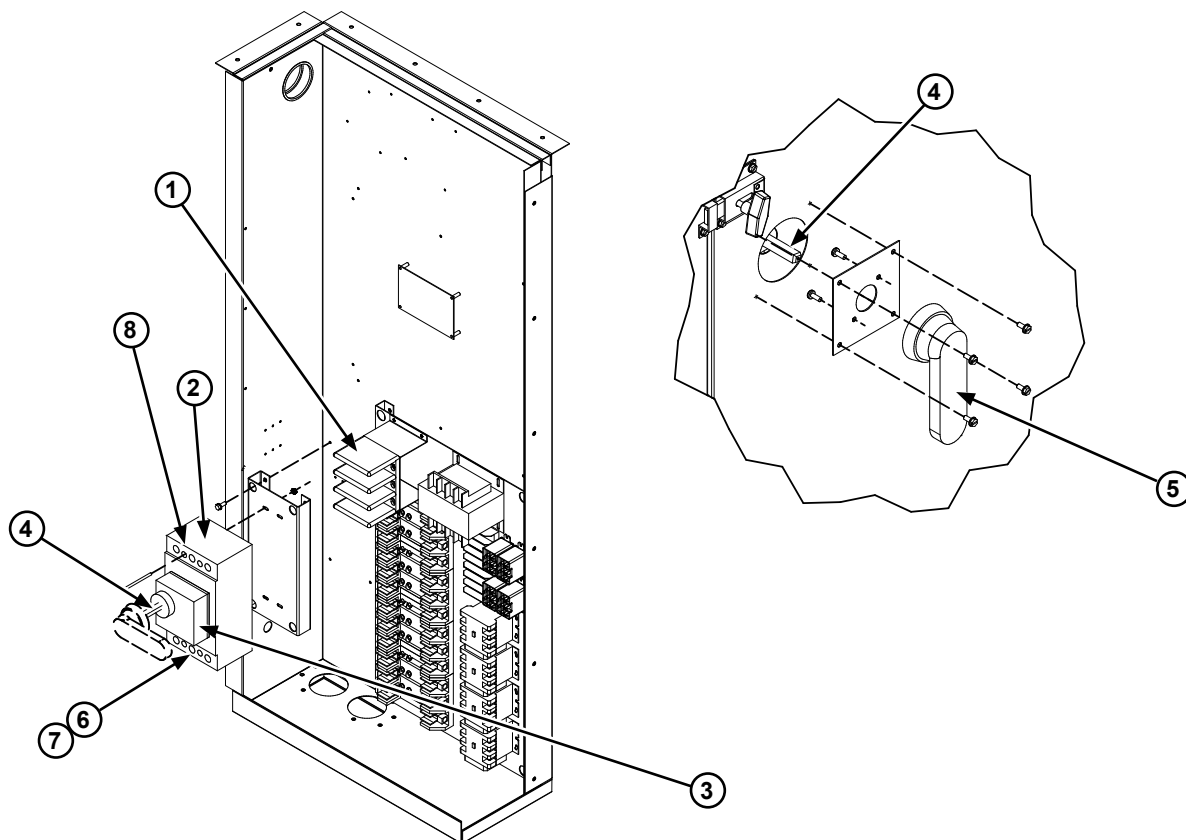


FIG. 33 - SINGLE POINT DISCONNECT SWITCH

TABLE 87 - GAS HEAT TRANSFORMER KITS

GAS HEAT TRANSFORMER KIT - 230 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	7	FUSEBLOCK, 2-POLE, 30 AMP - 11FU	025-34427-000	1
34	8	FUSE, 600 V, CLASS CC, 10A - 11FU	025-34430-000	2

GAS HEAT TRANSFORMER KIT - 460 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	7	FUSEBLOCK, 2-POLE, 30 AMP - 11-FU	025-34427-000	1
34	8	FUSE, 600 V, CLASS CC, 10A - 11FU	025-34430-000	2
34	9	FUSEBLOCK, 2 POLE, 30 AMP - 10FU	025-35667-000	1
34	10	FUSE 250 V, MIDGET 10 A - 10FU	025-28966-006	2
34	11	TRANSFORMER - 2 KVA, 240/480V-120/240V- 3T	025-37065-000	1

GAS HEAT TRANSFORMER KIT - 575 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	7	FUSEBLOCK, 2-POLE, 30 AMP - 11-FU	025-34427-000	1
34	8	FUSE, 600 V, CLASS CC, 8A - 11FU	025-34431-000	2
34	9	FUSEBLOCK, 2 POLE, 30 AMP - 10FU	025-35667-000	1
34	10	FUSE 250 V, MIDGET 10 A - 10FU	025-28966-006	2
34	11	TRANSFORMER - 2 KVA, 600V-120/240V- 3T	025-37633-000	1

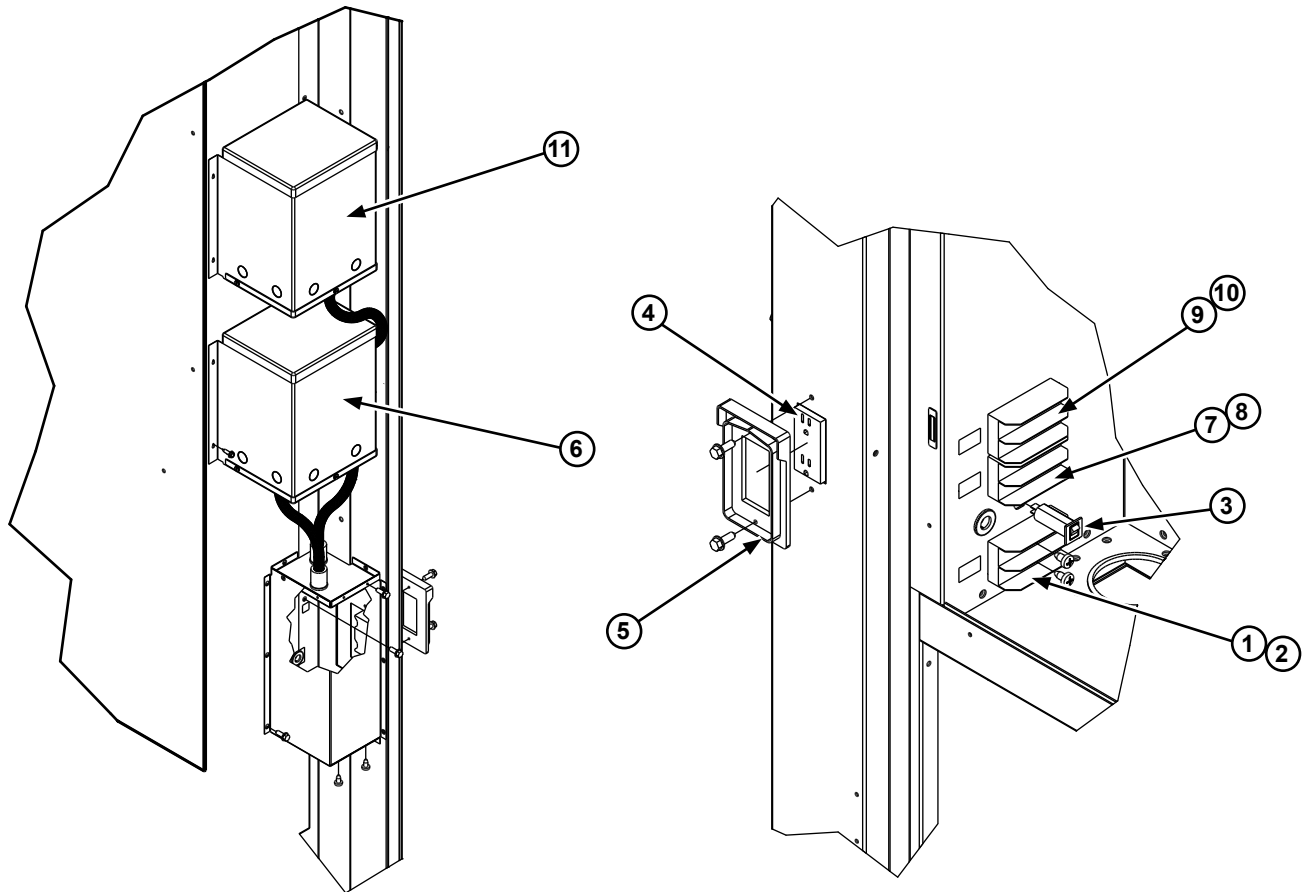
TABLE 88 - CONVENIENCE OUTLET KITS

CONVIENCE OUTLET - 230 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	1	FUSEBLOCK, 2 POLE 30 AMP - 12 FU	FH-0020	1
34	2	FUSE, 600V, CLASS CC, 25 AMP 12 FU	FU-0588	2
34	3	CIRCUIT BREAKER 20-AS- 3CB	CB0987	1
34	4	RECEPTACLE, GFI 20 AMP DUPLEX	HD-0495	1
34	5	GFI COVER	HD-0817	1
34	6	TRANSFORMER 2.0 KVA, 190V-440V-110/220V - 4T	XF-0562	1

TABLE 88 (cont'd) - CONVENIENCE OUTLET KITS

CONVIENIENCE OUTLET - 460 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	1	FUSEBLOCK, 2 POLE 30 AMP - 12 FU	FH-0020	1
34	2	FUSE, 600V, CLASS CC, 10 AMP 12 FU	FU-0211	2
34	3	CIRCUIT BREAKER 20-AS- 3CB	CB0987	1
34	4	RECEPTACLE, GFI 20 AMP DUPLEX	HD-0495	1
34	5	GFI COVER	HD-0817	1
34	6	TRANSFORMER 2.0 KVA, 240/480-120/240V - 4T	XF-0622	1

CONVIENIENCE OUTLET - 575 VOLT				
FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
34	1	FUSEBLOCK, 2 POLE 30 AMP - 12 FU	FH-0020	1
34	2	FUSE, 600V, CLASS CC, 8 AMP 12 FU	FU-0222	2
34	3	CIRCUIT BREAKER 20-AS- 3CB	CB0987	1
34	4	RECEPTACLE, GFI 20 AMP DUPLEX	HD-0495	1
34	5	GFI COVER	HD-0817	1
34	6	TRANSFORMER 2.0 KVA, 600-120/240V - 4T	XF-0623	1



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FIG. 34 - GAS HEAT TRANSFORMER KITS AND CONVENIENCE OUTLET

TABLE 89 - INTERNAL LIGHT KIT

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
35	1	LIGHT FIXTURE, 75 W	025-39013-002	4
35	2	INCANDESCENT LAMP, 75 W	025-36491-000	4
35	3	SWITCH, 120V, 15 A	025-35744-000	1

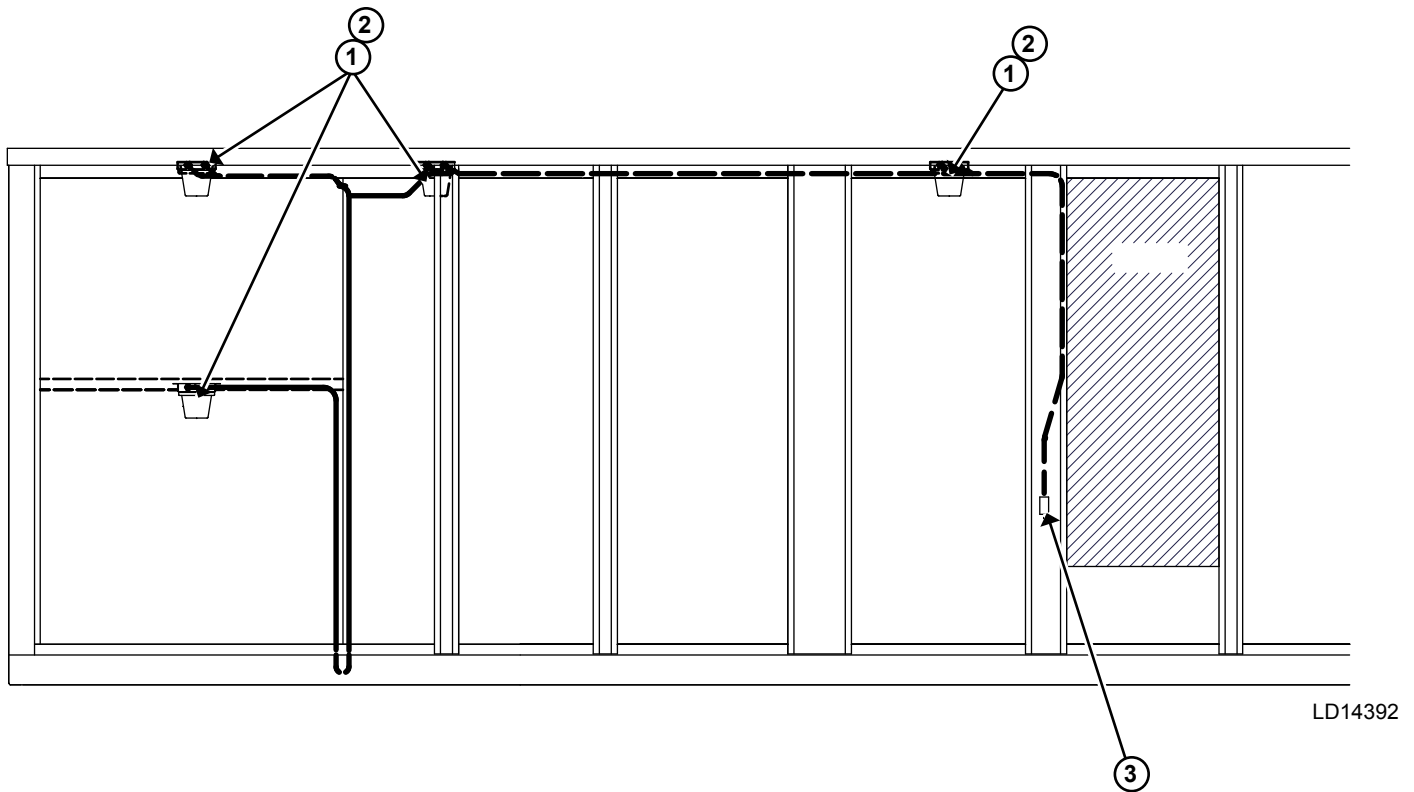


FIG. 35 - INTERNAL LIGHT KIT

TABLE 90 - STAGED HEAT EXCHANGER ASSEMBLY

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
36	1	HEAT EXCHANGER ASSY, ALUMINIZED STEEL	026-36442-000	1
36	1	HEAT EXCHANGER ASSY, STAINLESS STEEL	026-36441-000	1
36	2	BURNER NATURAL GAS	026-36440-000	8
36	2	BURNER PROPANE GAS	026-40812-000	8
36	3	ORIFICE NATURAL - #30	023-20077-000	8
36	3	ORIFICE PROPANE - #48	023-21664-000	8
36	4	MANIFOLD	029-22038-000	1
36	5	GAS VALVE NATURAL	026-36402-000	1
36	5	GAS VALVE PROPANE	SEE NOTE 1	1
36	6	COMBUSTION BLOWER MOTOR/FAN	026-36401-000	1
36	7	FLAME SENSOR	025-36314-000	1
36	8	SPARK IGNITER	025-36313-000	1
36	9	ROLL OUT SWITCH	025-36315-000	2
36	10	HIGH LIMIT SWITCH 140 F	025-36312-000	1
36	NOT SHOWN	PROPANE CONVERSION KIT (375 BTU)	385-10866-001	1
36	NOT SHOWN	PROPANE CONVERSION KIT (750 BTU)	385-10866-002	1
36	NOT SHOWN	PROPANE CONVERSION KIT (1125 BTU)	385-10866-003	1

NOTE 1 - ORDER GAS VALVE PART NUMBER 026-36402-000 AND PROPANE KIT 025-36312-000

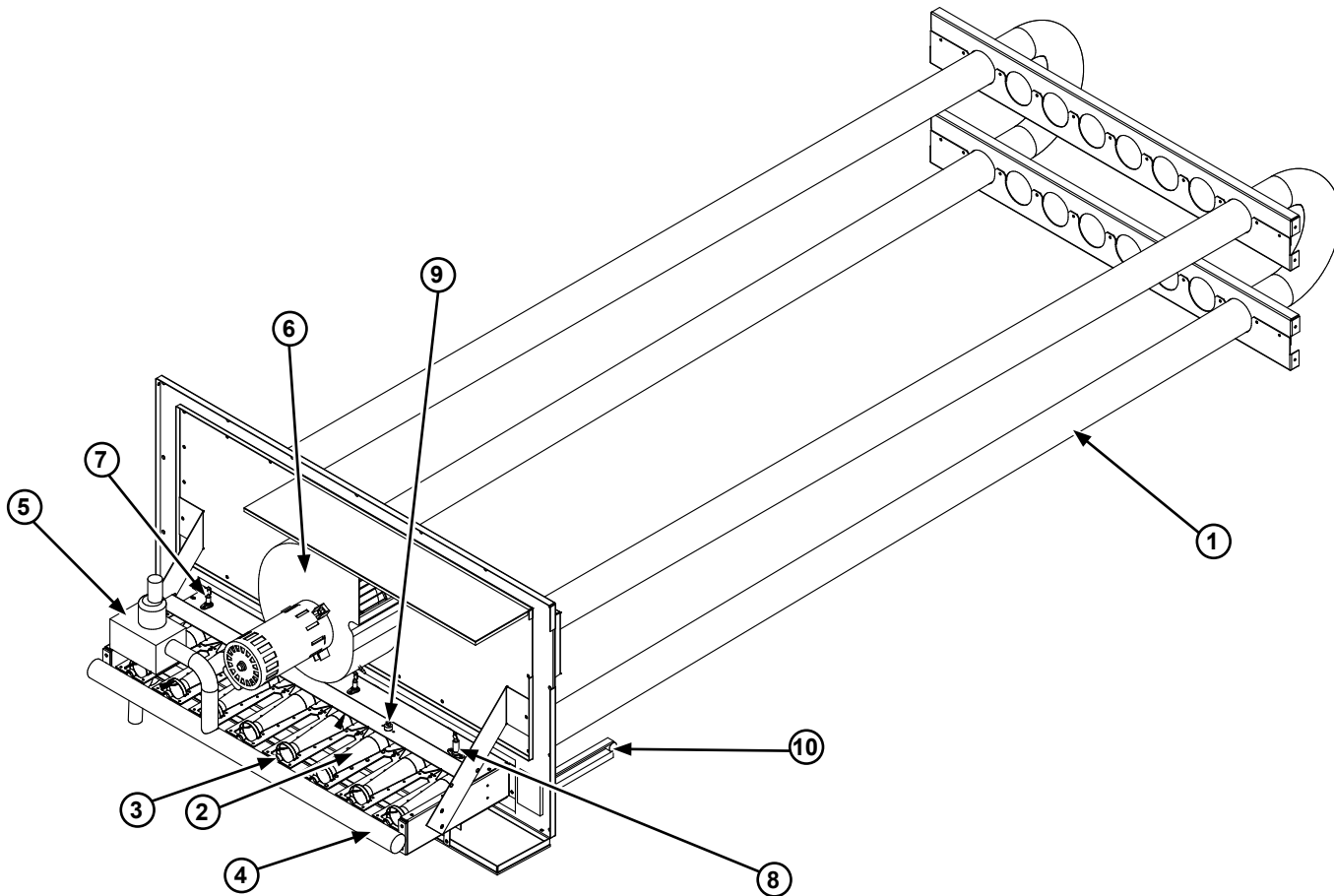


FIG. 36 - STAGED HEAT EXCHANGER ASSEMBLY

TABLE 91 - STAGED GAS HEAT CONTROL, 375 MBH

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
37	1	IGNITION CONTROL	025-37648-000	1
37	2	SWITCH PRESSURE, -1.35"	025-36379-001	1
37	3	RELAY, 24VAC, DPDT	024-33137-000	1
37	4	DIGITAL INPUT, MULTIPLEXOR	025-36448-000	1
37	5	TRANSFORMER 100 VA	025-40804-000	1
37	6	FUSEBLOCK, 2P, 30 AMP	025-34427-000	1
37	7	FUSE - 2 AMP	025-38309-000	2
SEE NOTE 1	8	HIGH LIMIT SWITCH, 150 F	025-37507-001	1

NOTE

1. THIS DEVICE IS LOCATED AT THE REAR OF THE HEAT EXCHANGER

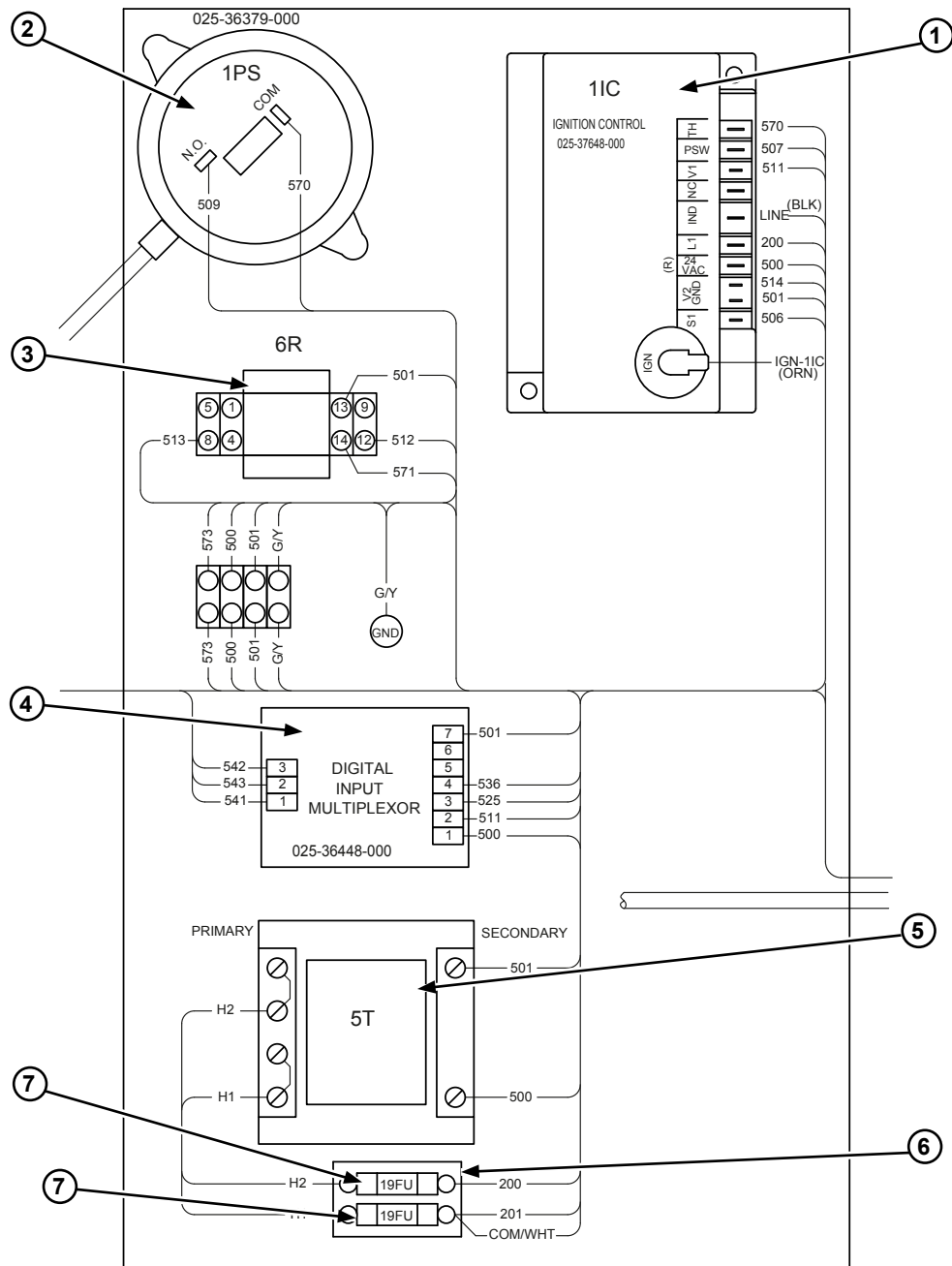


FIG. 37 - STAGED GAS HEAT CONTROL, 375 MBH SECTION

TABLE 92 - MODULATING HEAT EXCHANGER ASSEMBLY

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
38	1	HEAT EXCHANGER ASSY, STAINLESS STEEL	026-36441-000	1
38	2	BURNER NATURAL GAS	026-36440-000	8
38	3	ORIFICE NATURAL - #30	023-20077-000	8
38	4	MANIFOLD	029-22038-001	1
38	5	GAS VALVE NATURAL	026-36402-000	2
38	6	COMBUSTION BLOWER MOTOR/FAN	026-36401-100	1
38	7	FLAME SENSOR	025-36314-000	2
38	8	SPARK IGNITOR	025-36313-000	2
38	9	ROLL-OUT-SWITCH	025-36315-000	2
38	10	HIGH LIMIT SWITCH 140° F	025-36312-000	1
38	11	GAS VALVE MODULATING	026-40654-000	1

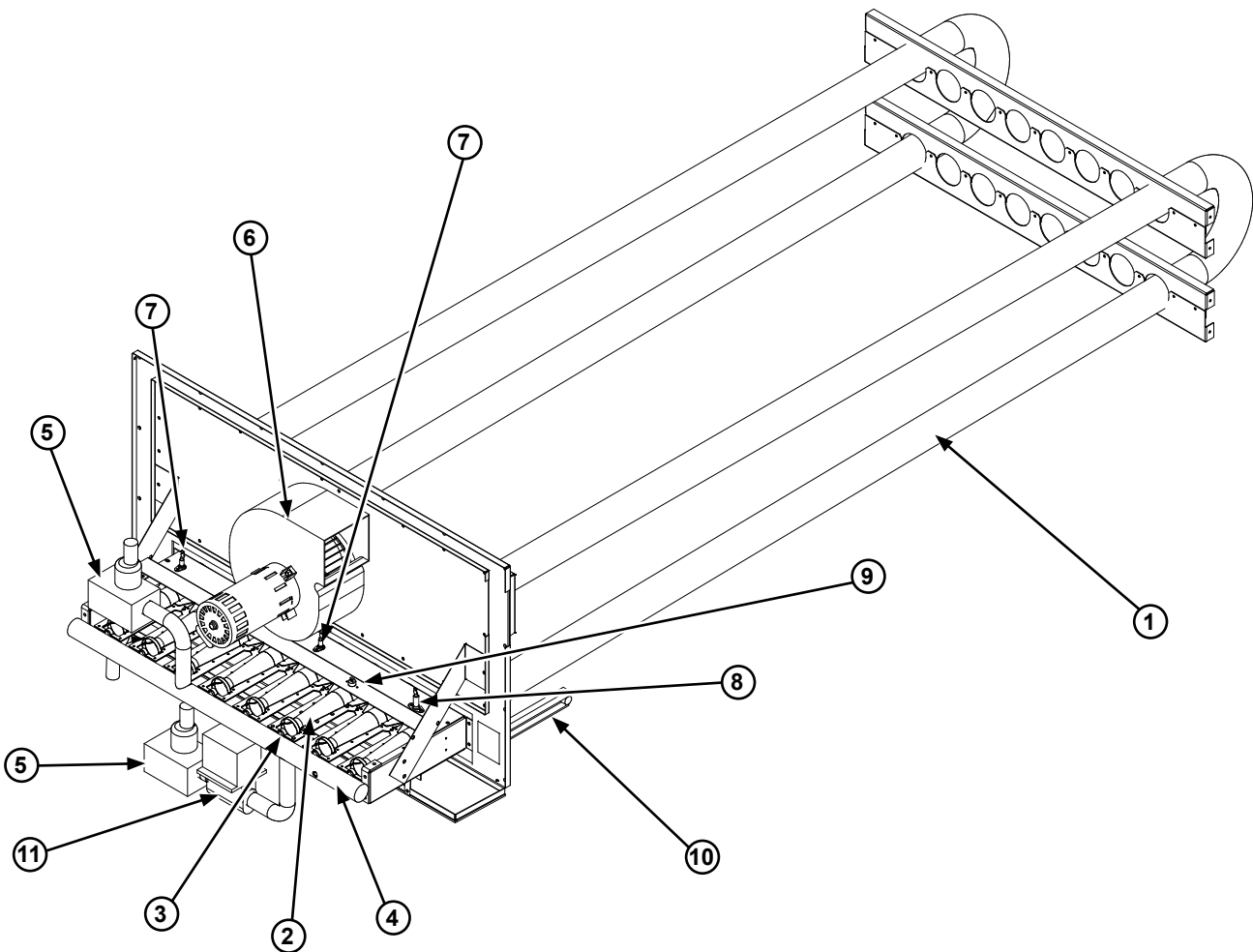


FIG. 38 - MODULATING HEAT EXCHANGER ASSEMBLY

TABLE 93 - MODULATING GAS HEAT CONTROLS

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
39	1	IGNITION CONTROL	025-37648-000	2
39	2	SWITCH PRESSURE, -1.5"	025-36379-002	1
39	3	SWITCH PRESSURE, -0.25"	025-36379-003	1
39	4	RELAY, 24VAC, DPDT	024-33137-000	2
39	5	SIGNAL CONDITIONER	025-36378-000	1
39	6	DIGITAL INPUT, MULTIPLEXOR	025-36448-000	1
39	7	TRANSFORMER 100 VA	025-40804-000	1
39	8	TRANSFORMER CLASS 2	024-34331-000	1
39	9	FUSEBLOCK, 2P, 30 AMP	025-34427-000	1
39	10	FUSE	025-38309-000	2
SEE NOTE 1	11	HIGH LIMIT SWITCH, 150 F	025-37507-001	1

NOTE

1. THIS DEVICE IS LOCATED AT THE REAR OF THE HEAT EXCHANGER

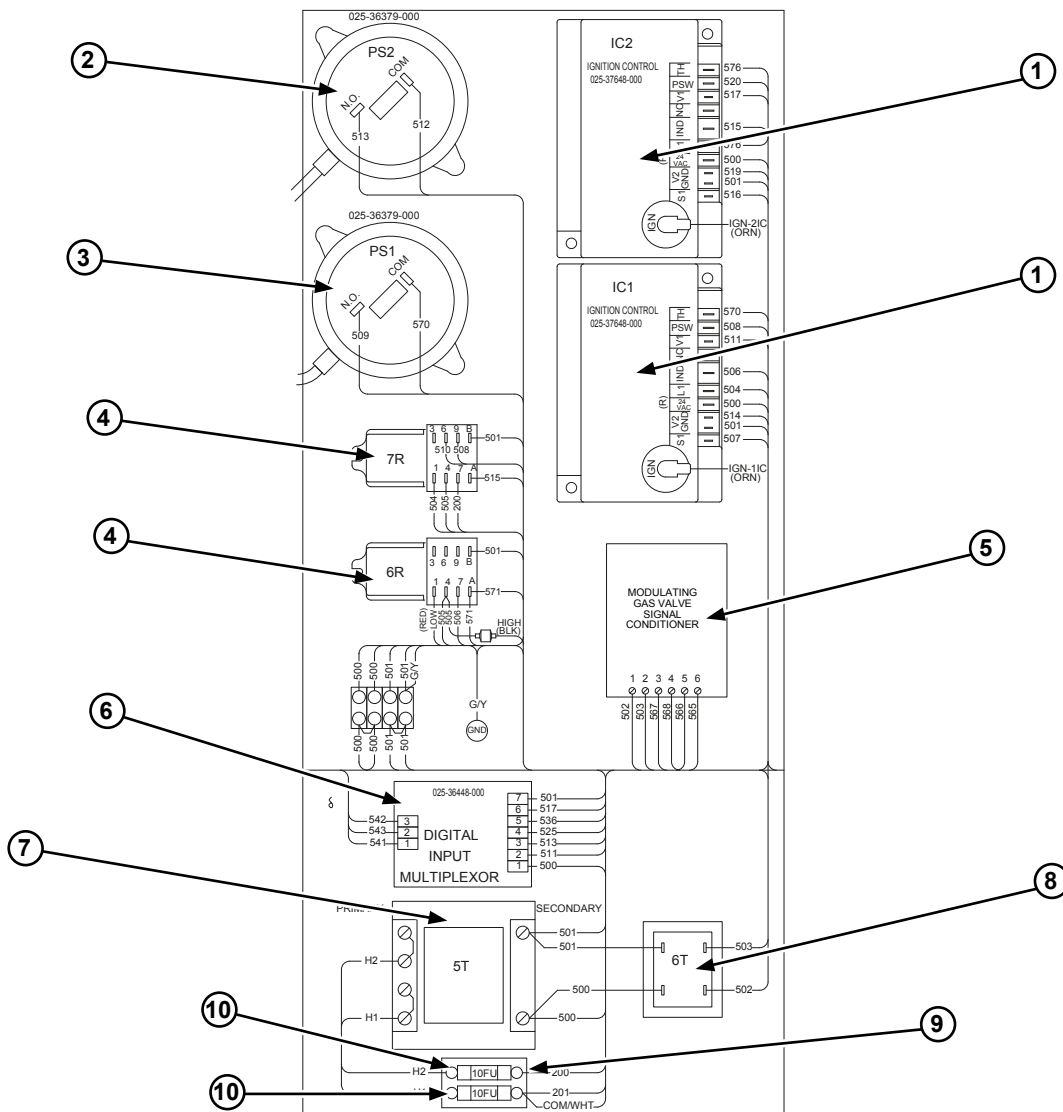


FIG. 39 - MODULATING GAS HEAT CONTROLS

TABLE 94 - STAGED GAS HEAT CONTROL 750 OR 1125 MBH SECTION

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
40	1	IGNITION CONTROL	025-37648-000	1
40	2	SWITCH PRESSURE, -.135"	025-36379-001	1
40	3	RELAY, 24VAC, DPDT	024-33137-000	1
SEE NOTE 1	4	HIGH LIMIT SWITCH, 150 F	025-37507-001	1

NOTE

1. THIS DEVICE IS LOCATED AT THE REAR OF THE HEAT EXCHANGER

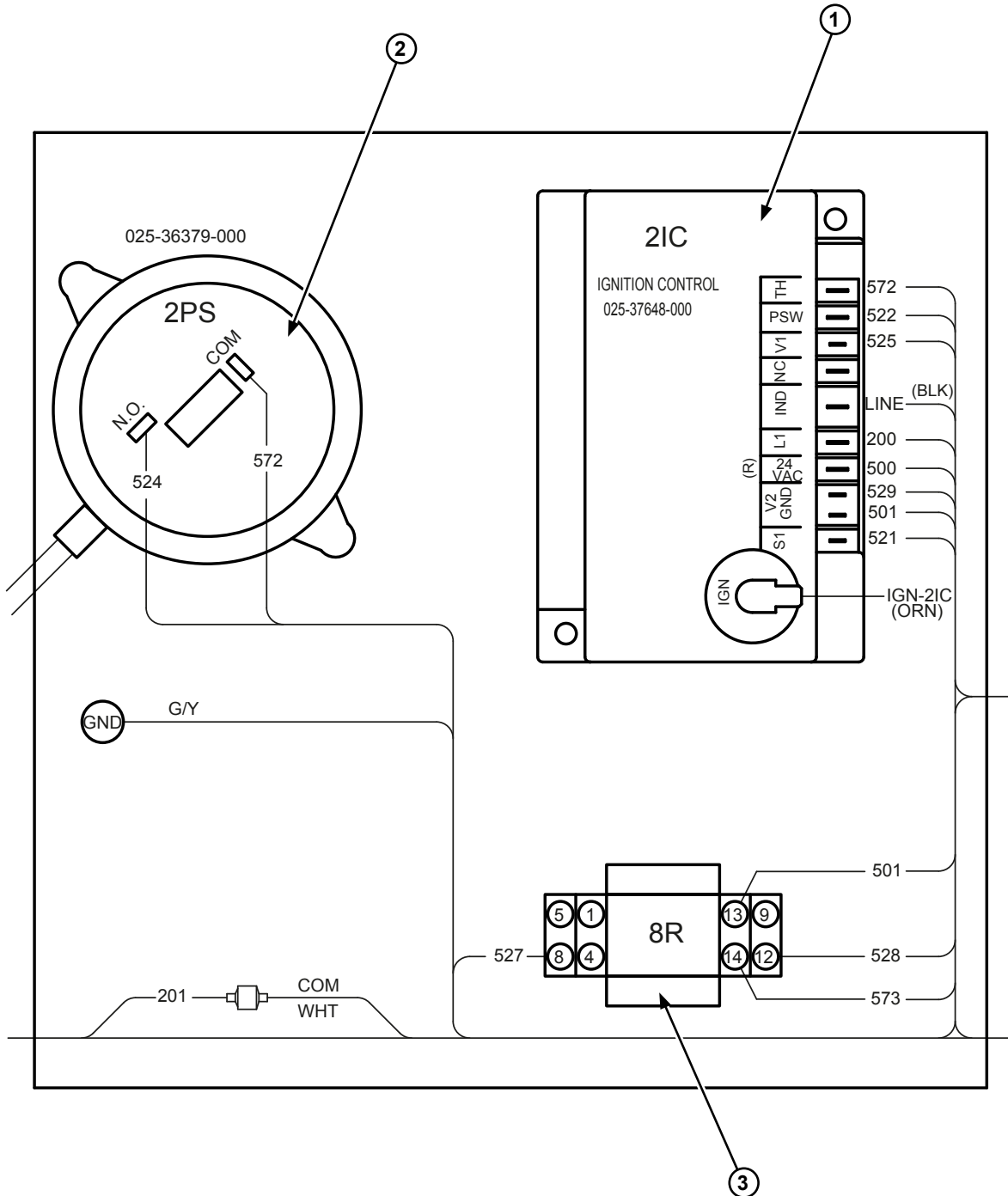


FIG. 40 - STAGED GAS HEAT CONTROL, 750 OT 1125 MBH SECTION

TABLE 95 - GAS HEAT CHIMNEY

FIG	ITEM	DESCRIPTION (GAS HEAT CAPACITY)	PART NUMBER
41	1	FOR 375,000 BTU GAS HEAT	385-10027-208
41	1	FOR 750,000 BTU GAS HEAT	385-10027-209
41	1	FOR 1,125,000 BTU GAS HEAT UNIT	385-10027-210

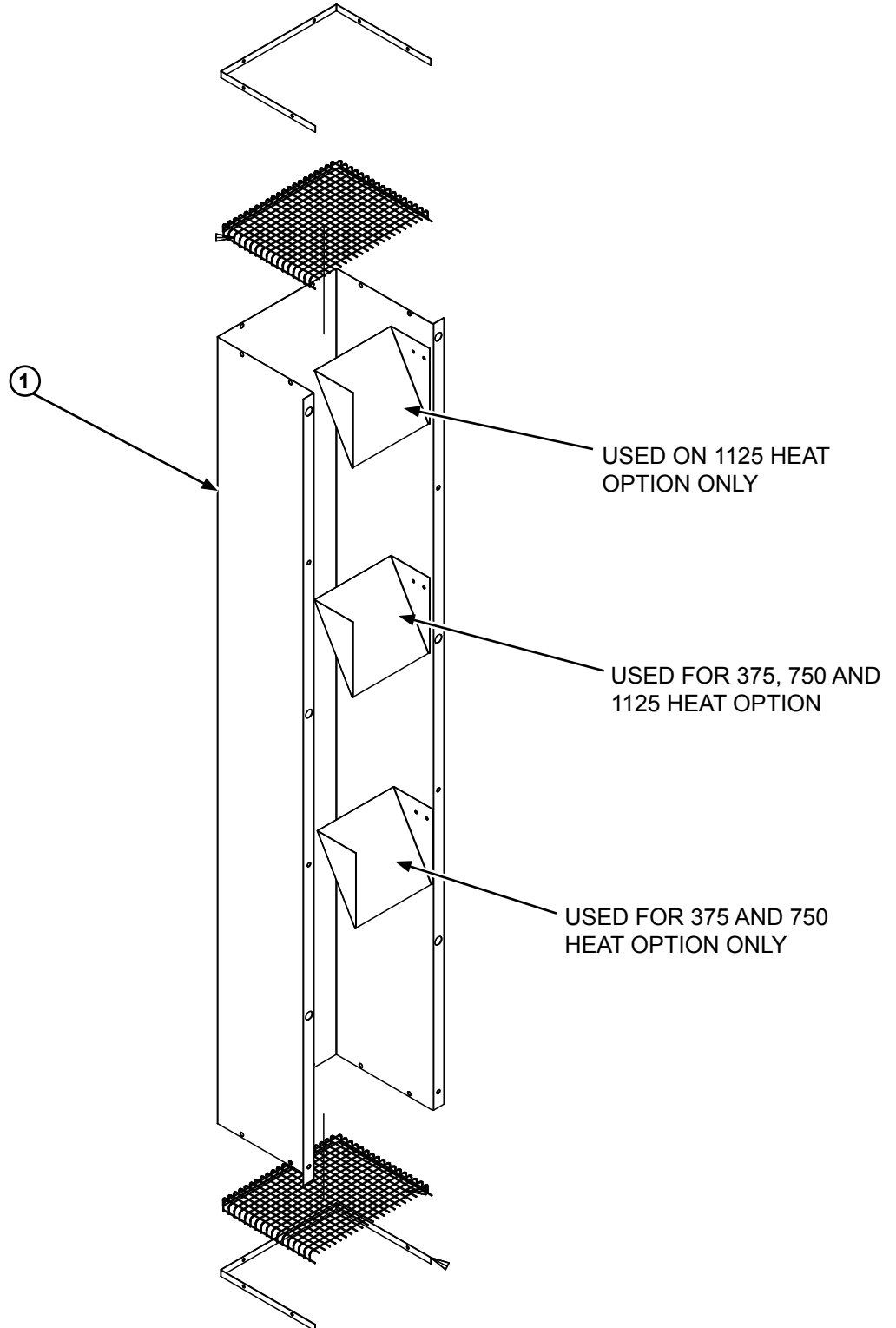


FIG. 41 - GAS HEAT CHIMNEY

TABLE 96 - ELECTRIC HEAT ELEMENTS

FIG	ITEM	VOLTAGE	KILOWATTS	PART NUMBER
42	1	208/230	40	025-37721-104
42	1	208/230	80	025-35721-105
42	1	208/230	108	025-35721-106
42	1	208/230	150	SEE NOTE 1
42	1	460	40	025-35721-117
42	1	460	80	025-35721-118
42	1	460	108	025-35721-119
42	1	460	150	025-35721-120
42	1	575	40	SEE NOTE 1
42	1	575	80	SEE NOTE 1
42	1	575	108	SEE NOTE 1
42	1	575	150	SEE NOTE 1

NOTE

1. CONTACT FILED SERVICE FOR REPLACEMENT PART NUMBER

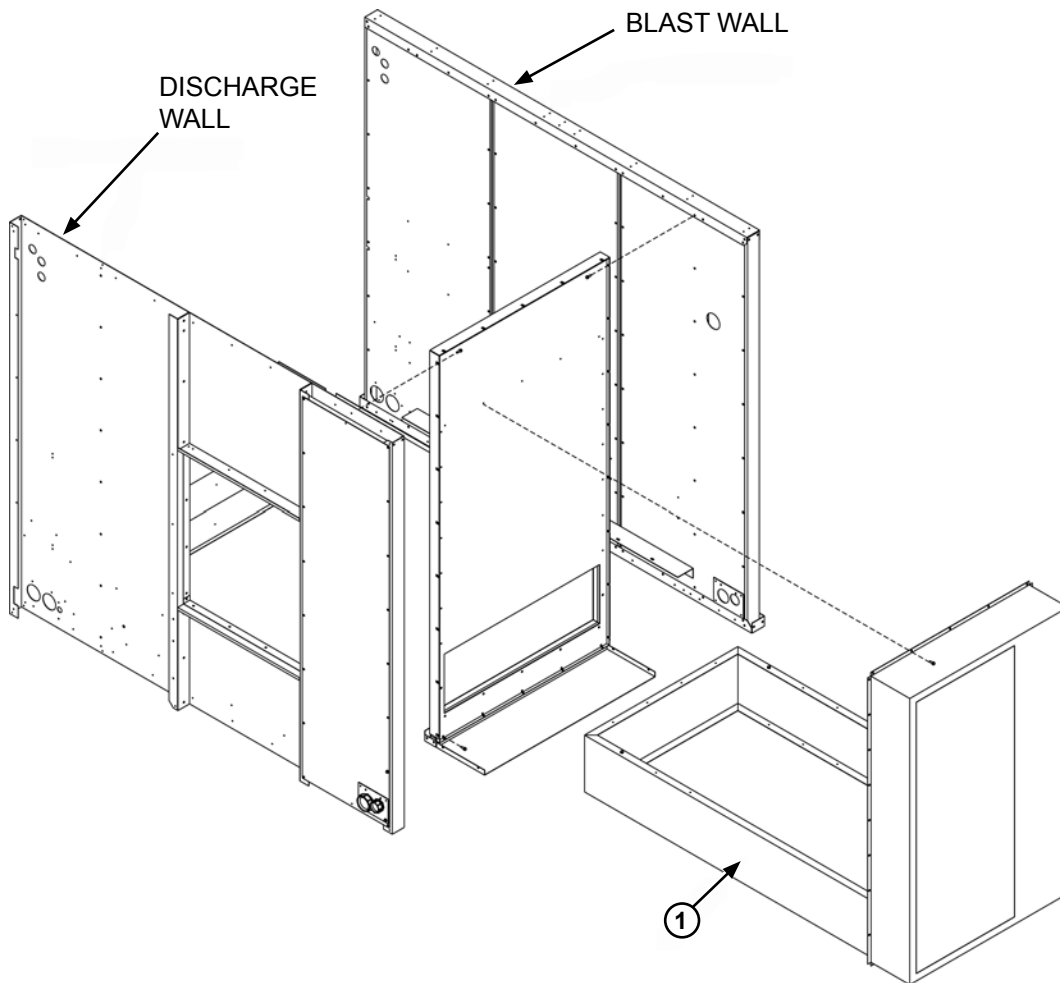


FIG. 42 - ELECTRIC HEAT ELEMENTS

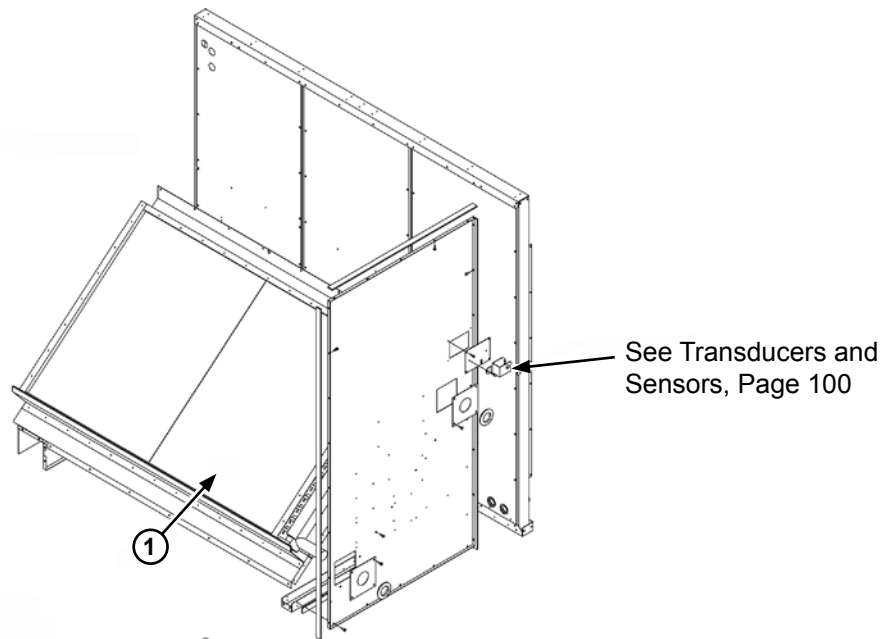
TABLE 97 - HOT WATER COIL

FIG	ITEM	ROWS DEEP	FPI	PART NUMBER
43	1	2	8	026-36434-100
43	1	2	10	026-36434-101
43	1	2	12	026-36434-102
43	1	2	14	026-36434-103
43	1	2	11	026-36434-104

TABLE 98 - STEAM COIL

FIG	ITEM	ROWS DEEP	FPI	PART NUMBER
43	1	1	6	026-36433-100
43	1	1	8	026-36433-101
43	1	1	10	026-36433-102

STEAM COIL



HOT WATER COIL

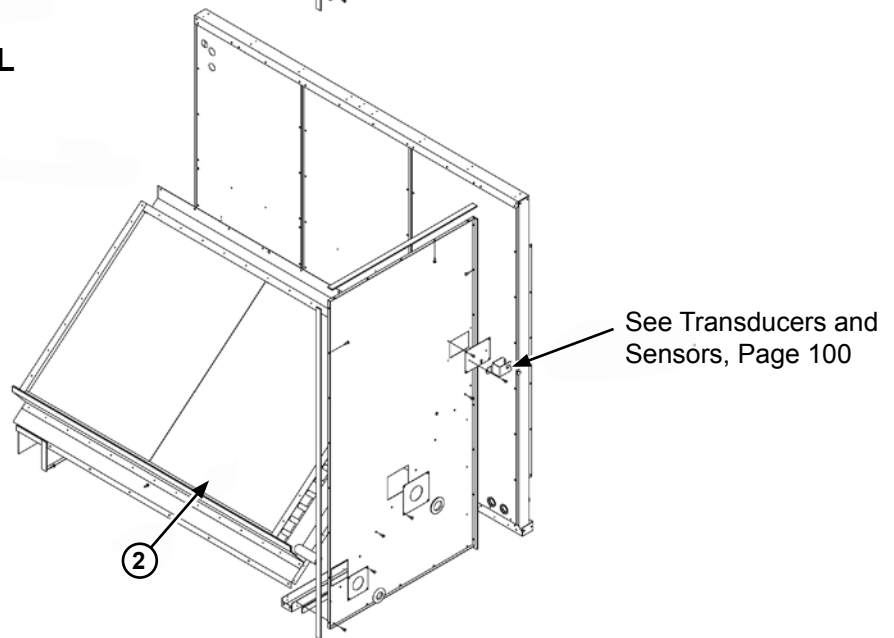


FIG. 43 - HOT WATER AND STEAM HEAT COILS

TABLE 99 - CONDENSER COIL ASSEMBLIES

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
44	1	LH COND COIL ALUMINUM FIN	385-10024-104	385-10024-104	385-10024-123	385-10024-123
44	1	LH COND COIL COPPER FIN	385-10024-106	385-10024-106	835-10024-125	835-10024-125
44	1	LH COND COIL PRECOATED FINS	385-10024-108	385-10024-108	385-10024-127	385-10024-127
44	1	LH COND COIL POST COATED FINS	385-10024-135	385-10024-135	385-10024-137	385-10024-137
44	2	RH COND COIL ALUMINUM FIN	385-10024-105	385-10024-105	385-10024-124	385-10024-124
44	2	RH COND COIL COPPER FIN	385-10024-107	385-10024-107	385-10024-126	385-10024-126
44	2	RH COND COIL PRECOATED FINS	385-10024-109	385-10024-109	385-10024-128	385-10024-128
44	2	RH COND COIL POST COATED FINS	385-10024-136	385-10024-136	385-10024-138	385-10024-138
44	3	RH DISCHARGE HEADER ALUM, COPPER, AND PRECOATED	385-10024-150	385-10024-150	385-10024-170	385-10024-170
44	3	RH DISCHARGE HEADER POST COATED	385-10024-160	385-10024-160	385-10024-180	385-10024-180
44	4	RH INTERMEDIATE HEADER ALUM, COPPER, AND PRECOAT	385-10024-154	385-10024-154	385-10024-174	385-10024-174
44	4	RH INTERMEDIATE HEADER POST COATED	385-10024-164	385-10024-164	385-10024-184	385-10024-184
44	5	RH LIQUID HEADER ALUM, COPPER, AND PRECOATED	385-10024-152	385-10024-152	385-10024-172	385-10024-172
44	5	RH LIQUID HEADER POST COATED	385-10024-162	385-10024-162	385-10024-182	385-10024-182
44	6	LH DISCHARGE HEADER ALUM, COPPER, AND PRECOATED	385-10024-151	385-10024-151	385-10024-171	385-10024-171
44	6	LH DISCHARGE HEADER POST COATED	385-10024-161	385-10024-161	385-10024-181	385-10024-181
44	7	LH INTERMEDIATE HEADER ALUM, COPPER, AND PRECOAT	385-10024-155	385-10024-155	385-10024-175	385-10024-175
44	7	LH INTERMEDIATE HEADER POST COATED	385-10024-165	385-10024-165	385-10024-185	385-10024-185
44	8	LH LIQUID HEADER ALUM, , AND PRECOATED	385-10024-153	385-10024-153	385-10024-173	385-10024-173
44	8	LH LIQUID HEADER POST COATED	385-10024-163	385-10024-163	385-10024-183	385-10024-183

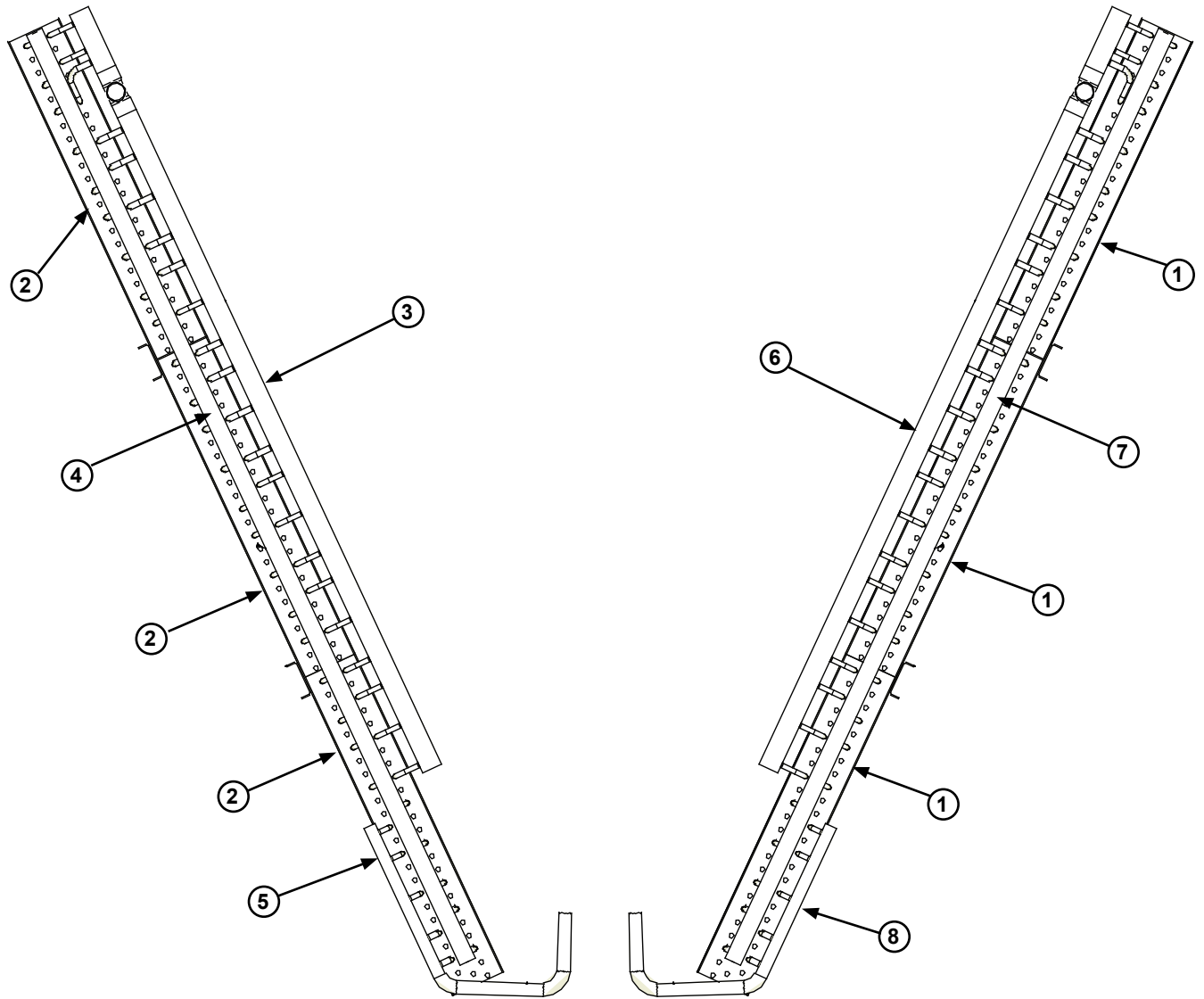


FIG. 44 - CONDENSER COIL ASSEMBLIES

TABLE 100 - COMPRESSOR ASSEMBLIES

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
45	1	COMPRESSOR 1A - 208/230 -3-60	015-04060-101	015-04061-101	015-04059-101	015-04059-101
45	2	COMPRESSOR 1B - 208/230-3-60	015-04061-101	015-04061-101	015-04061-101	015-04061-101
45	1	COMPRESSOR 2A - 208/230-3-60	015-04060-101	015-04061-101	015-04059-101	015-04059-101
45	2	COMPRESSOR 2B - 208/230-3-60	015-04061-101	015-04061-101	015-04061-101	015-04064-101
45	1	COMPRESSOR 1A - 460 -3-60	015-04060-104	015-04061-104	015-04059-104	015-04059-104
45	2	COMPRESSOR 1B - 460-3-60	015-04061-104	015-04061-104	015-04061-104	015-04061-104
45	1	COMPRESSOR 2A - 460-3-60	015-04060-104	015-04061-104	015-04059-104	015-04059-104
45	2	COMPRESSOR 2B - 460-3-60	015-04061-104	015-04061-104	015-04061-104	015-04064-104
45	1	COMPRESSOR 1A - 575 -3-60	015-04060-105	015-04061-105	015-04059-105	015-04059-105
45	2	COMPRESSOR 1B - 575-3-60	015-04061-105	015-04061-105	015-04061-105	015-04061-105
45	1	COMPRESSOR 2A - 575-3-60	015-04060-105	015-04061-105	015-04059-105	015-04059-105
45	2	COMPRESSOR 2B - 575-3-60	015-04061-105	015-04061-105	015-04061-105	015-04064-105
45	3	OIL SIGHT GLASS	026-32800-000	026-32800-000	026-32800-000	026-32800-000
45	4	ADAPTER ROTALOCK	023-23697-000	023-23697-000	023-23697-000	023-23697-000
45	5	GASKET ROTOALOCK	028-15816-000	028-15816-000	028-15816-000	028-15816-000
45	6	CRANKCASE HEATER - 208/230-3-60	025-41975-240	025-41975-240	025-41975-240	025-41975-240
45	6	CRANKCASE HEATER - 460-3-60	025-41975-480	025-41975-480	025-41975-480	025-41975-480
45	6	CRANKCASE HEATER - 575-3-60	025-41975-575	025-41975-575	025-41975-575	025-41975-575
45	7	COMP MOUNTING KIT	328-15326-000	328-15326-000	328-15326-000	328-15326-000

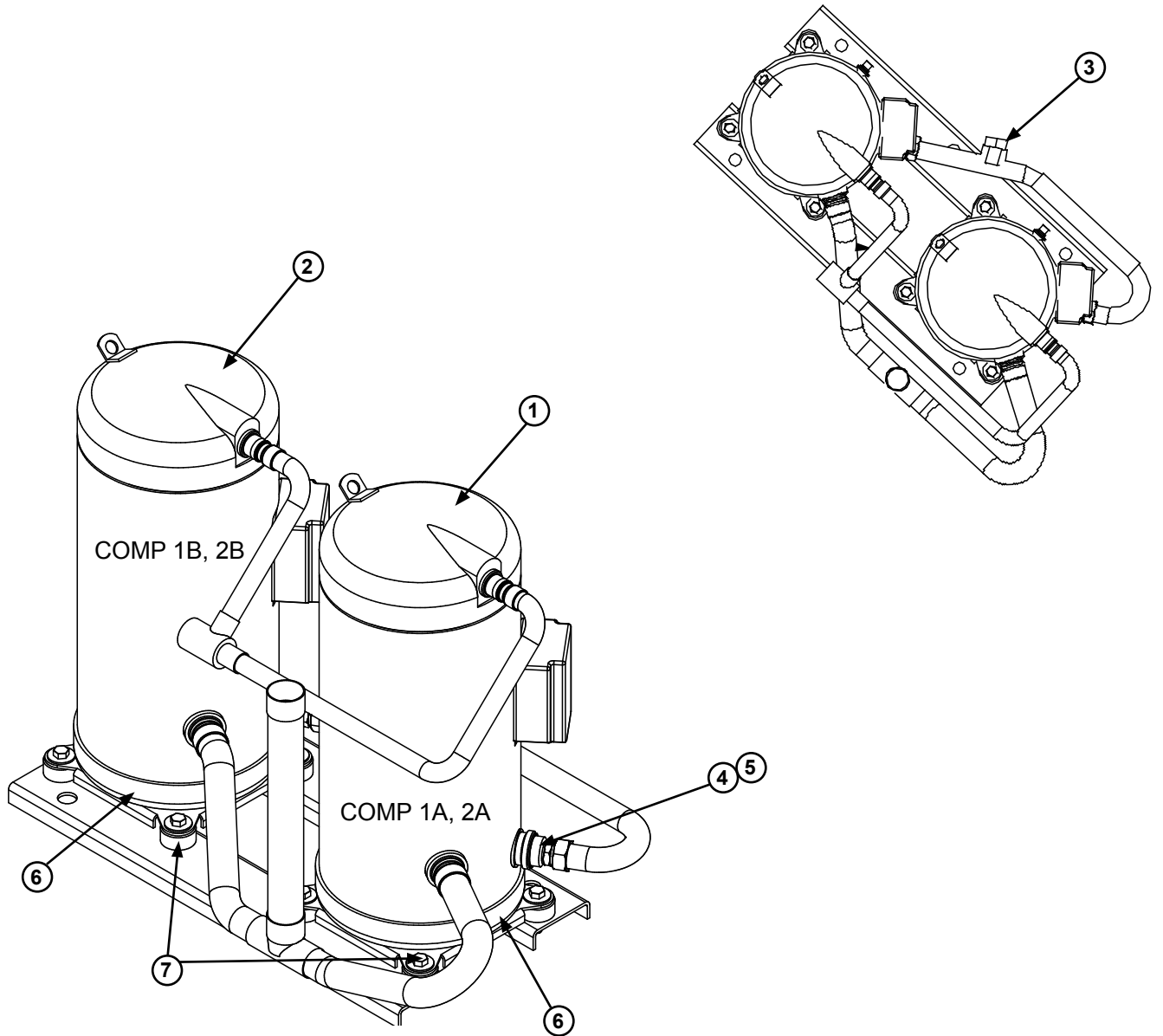


FIG. 45 - COMPRESSOR ASSEMBLIES

TABLE 101 - REFRIGERANT PIPING ASSEMBLIES

FIG	ITEM	DESCRIPTION	UNIT SIZE			
			050	051	060	061
46	1	SUCTION PRESSURE TRANSDUCER SYS 1	025-41756-002	025-41756-002	025-41756-002	025-41756-002
46	1	SUCTION PRESSURE TRANSDUCER SYS 2	025-41756-002	025-41756-002	025-41756-002	025-41756-002
46	2	LOW PRESSURE CUTOFF SYS 1	025-39909-000	025-39909-000	025-39909-000	025-39909-000
46	2	LOW PRESSURE CUTOFF SYS 2	025-39909-000	025-39909-000	025-39909-000	025-39909-000
46	3	SUCTION VALVE SYS 1	022-10501-000	022-10501-000	022-10501-000	022-10501-000
46	3	SUCTION VALVE SYS 2	022-10501-000	022-10501-000	022-10501-000	022-10501-000
47	1	DISCHARGE PRESSURE TRANSDUCER SYS 1	025-41756-003	025-41756-003	025-41756-003	025-41756-003
47	2	HIGH PRESSURE CUTOFF SYS 1	025-41535-000	025-41535-000	025-41535-000	025-41535-000
47	3	DISCHARGE SHUTOFF VALVE SYS 1	022-09750-000	022-09750-000	022-09750-000	022-09750-000
47	4	CONDENSER FAN CYCLING SWITCH SYS 1	025 39908-000	025 39908-000	025 39908-000	025 39908-000
48	1	DISCHARGE PRESSURE TRANSDUCER SYS 2	025-41756-003	025-41756-003	025-41756-003	025-41756-003
48	2	HIGH PRESSURE CUTOFF SYS 2	025-41535-000	025-41535-000	025-41535-000	025-41535-000
48	3	DISCHARGE SHUTOFF VALVE SYS 2	022-09750-000	022-09750-000	022-09750-000	022-09750-000
48	4	CONDENSER FAN CYCLING SWITCH SYS 2	025 39908-000	025 39908-000	025 39908-000	025 39908-000
49	1	HOT GAS BYPASS VALVE	025-40962-001	025-40962-001	025-40962-001	025-40962-001
50	1	LIQUID SHUT OFF VALVE SYS 1	022-10500-000	022-10500-000	022-10500-000	022-10500-000
50	1	LIQUID SHUT OFF VALVE SYS 2	022-10500-000	022-10500-000	022-10500-000	022-10500-000
50	2	LIQUID SIGHT GLASS, SYS 1	026-15305-000	026-15305-000	026-15305-000	026-15305-000
50	2	LIQUID SIGHT GLASS, SYS 2	026-15305-000	026-15305-000	026-15305-000	026-15305-000
50	3	SOLID CORE DRIER (SPORLAN)	C-607-S	C-607-S	C-607-S	C-607-S
50	3	SOLID CORE DRIER (SPORLAN)	C-607-S	C-607-S	C-607-S	C-607-S
50	4	FILTER DRYER CANISTER - SYS 1 (SPORLAN)	026-10668-000 C-967-G	026-10668-000 C-967-G	026-10668-000 C-967-G	026-10668-000 C-967-G
50	4	FILTER DRYER CANISTER - SYS 2 (SPORLAN)	026-10668-000 C-967-G	026-10668-000 C-967-G	026-10668-000 C-967-G	026-10668-000 C-967-G
50	5	REPLACEABLE CORE (SPORLAN)	RCW-48	RCW-48	RCW-48	RCW-48
50	5	REPLACEABLE CORE (SPORLAN)	RCW-48	RCW-48	RCW-48	RCW-48

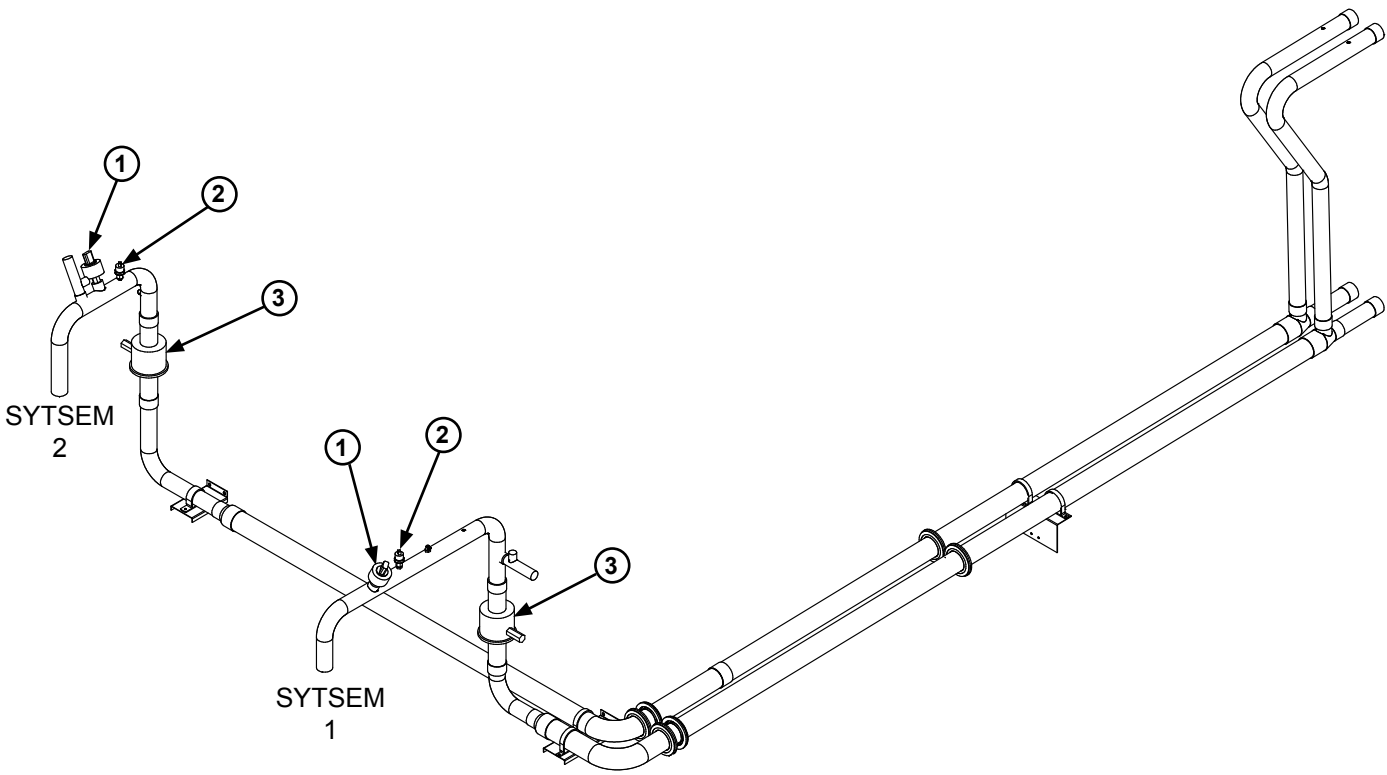


FIG. 46 - REFRIGERANT PIPING ASSEMBLIES

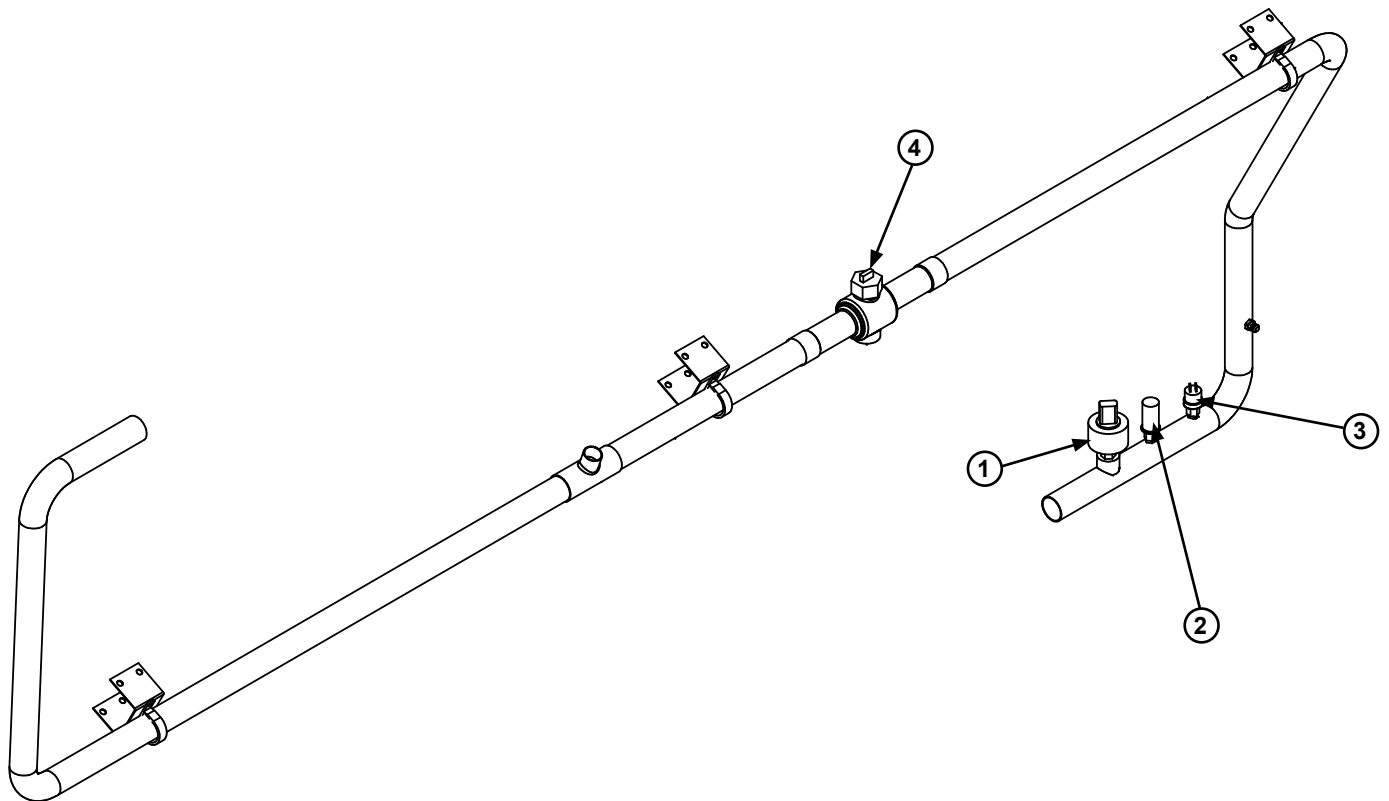


FIG. 47 - REFRIGERANT PIPING ASSEMBLIES

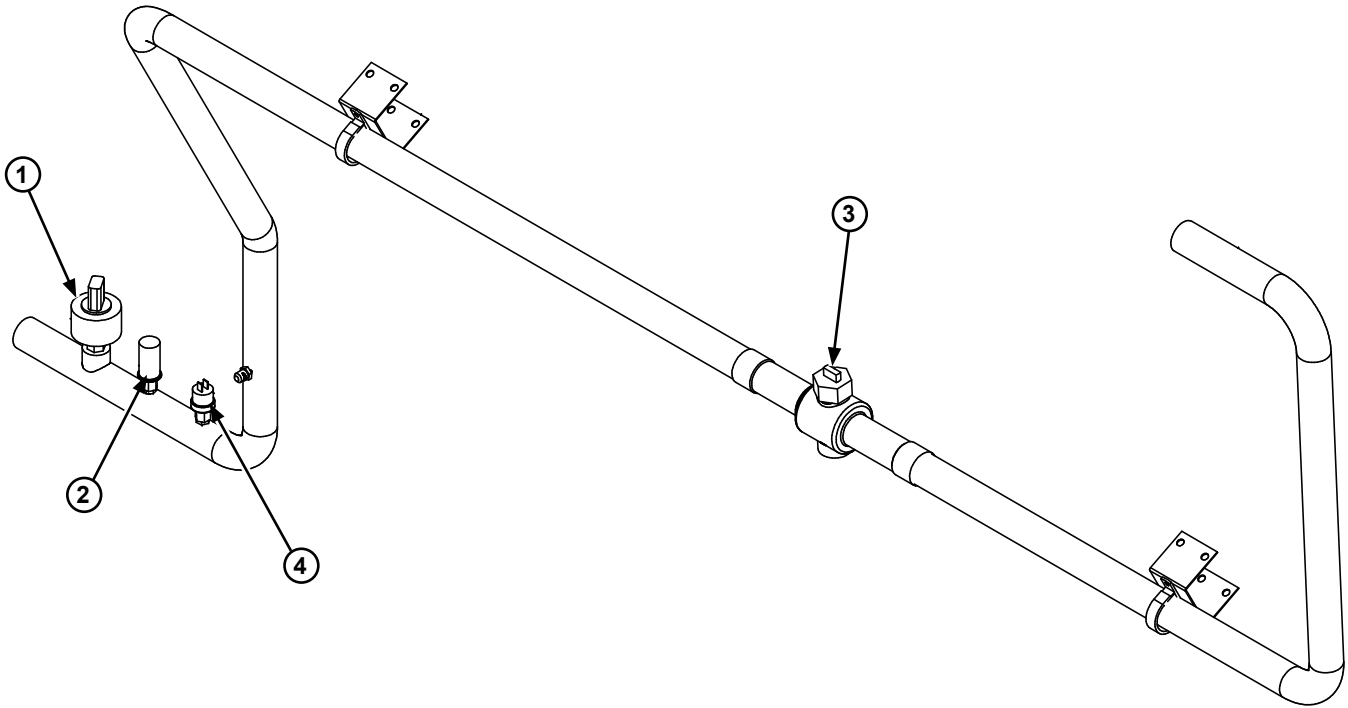


FIG. 48 - REFRIGERANT PIPING ASSEMBLIES

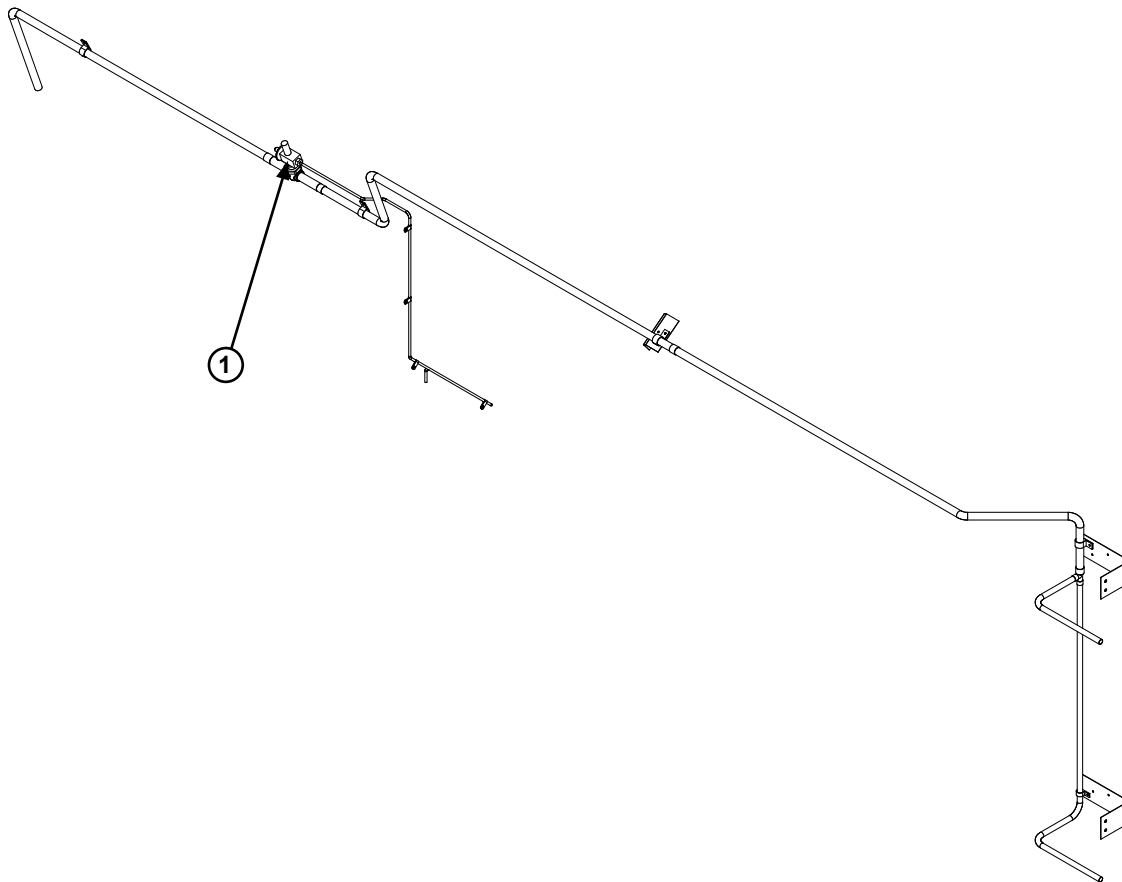


FIG. 49 - REFRIGERANT PIPING ASSEMBLIES

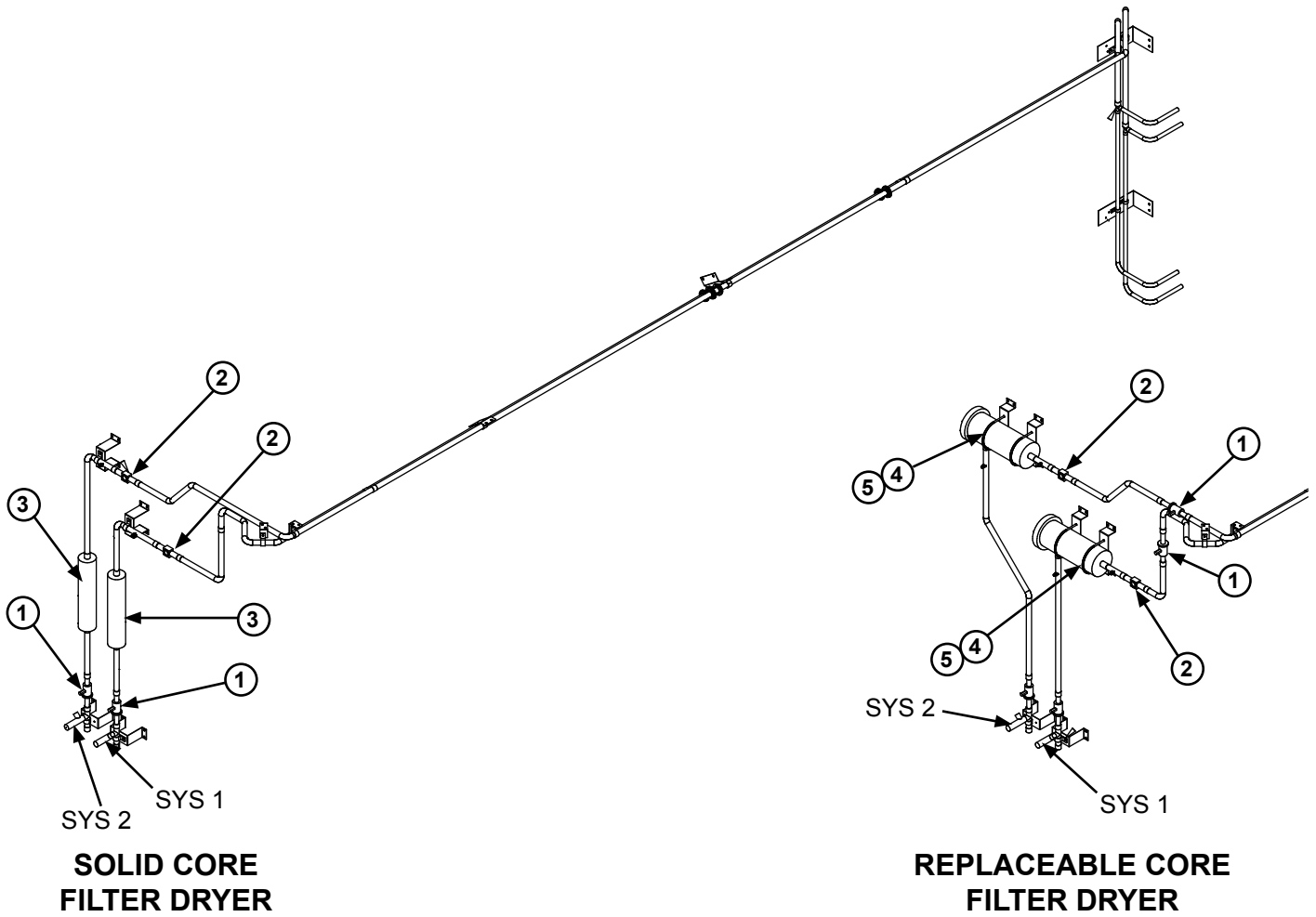


FIG. 50 - REFRIGERANT PIPING ASSEMBLIES

TABLE 102 - CONDENSER FAN ASSEMBLY

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
51	1	CONDENSER FAN MOTOR 208/230 VOLT	024-27322-106	4
51	1	CONDENSER FAN MOTOR 460 VOLT	024-27322-107	4
51	1	CONDENSER FAN MOTOR 575 VOLT	024-27322-102	4
51	2	CONDENSER FAN ORIFICE	026-36384-000	4
51	3	CONDENSER MOTOR SUPPORT	026-36366-000	4
51	4	FAN IMPELLER	026-41594 000	4
51	5	RING MOTOR SUPPORT	026-36367-000	8
51	6	FAN GUARD GRILLE	026-35605-000	4
51	7	HUB SQUARE	026-42633-000	4

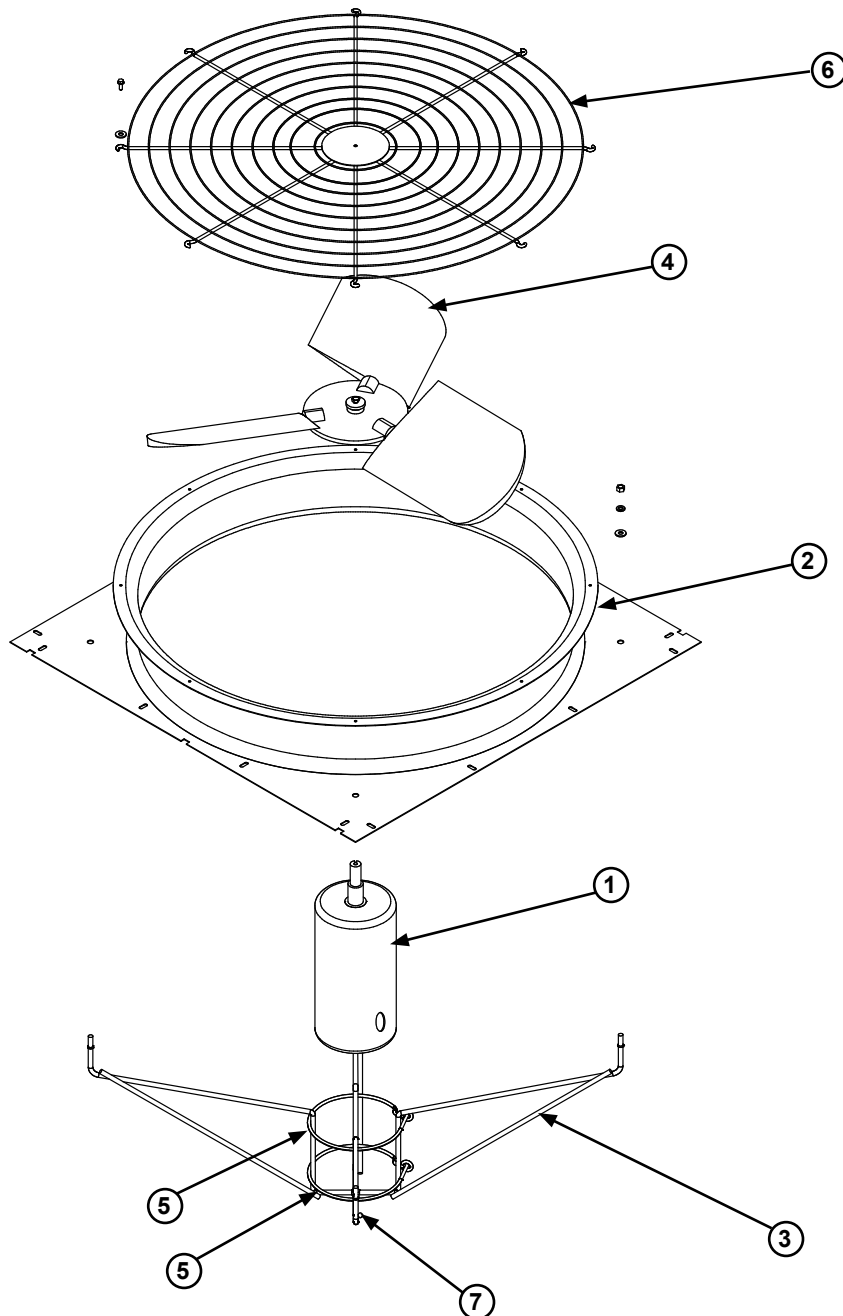


FIG. 51 - CONDENSER FAN ASSEMBLY

TABLE 103 - CONDENSER PANELS

FIG	ITEM	DESCRIPTION	PART NUMBER	QTY
52	1	WIRE GUARD SIDE	026-45049-000	6
52	2	WIRE GUARD END	026-45050-000	3
53	1	LOUVERED PANEL SIDE TOP	085-10008-050	6
53	2	LOUVERED PANEL SIDE BOTTOM	085-10008-051	6
53	3	LOUVERED PANEL END TOP	085-10008-052	3
53	4	LOUVERED PANEL END BOTTOM	085-10008-053	3
53	1	PERFORATED PANEL SIDE TOP	085-10008-060	6
53	2	PERFORATED PANEL SIDE BOTTOM	085-10008-061	6
53	3	PERFORATED PANEL END TOP	085-10008-062	3
53	4	PERFORATED PANEL END BOTTOM	085-10008-063	3

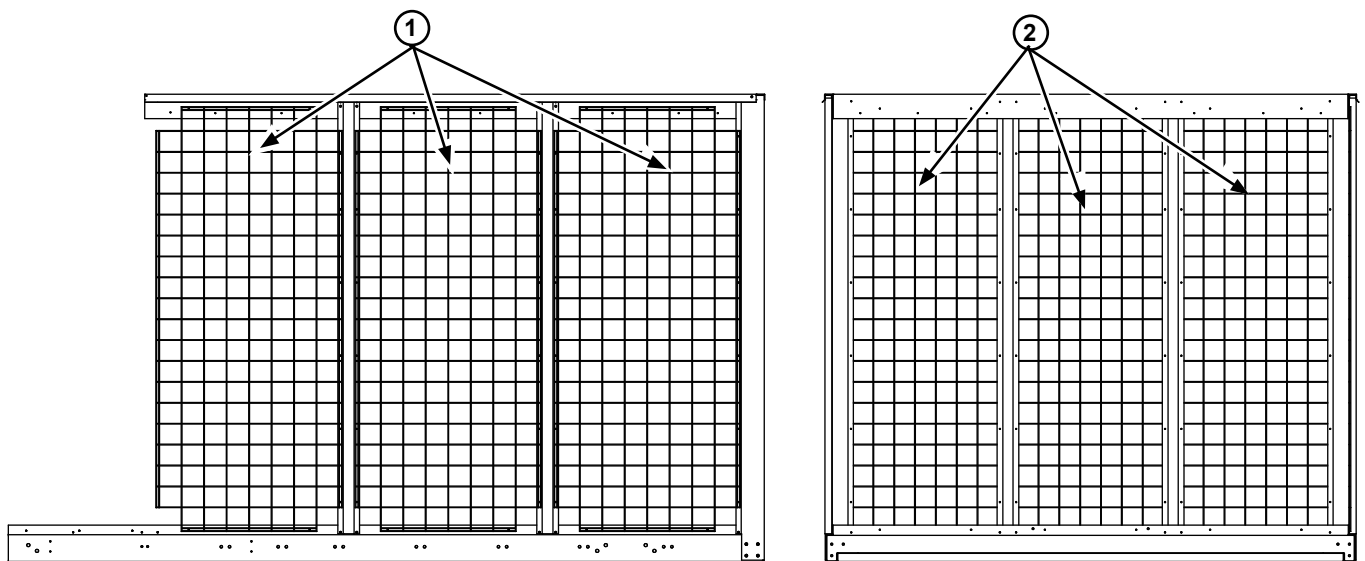


FIG. 52 - CONDENSER PANELS

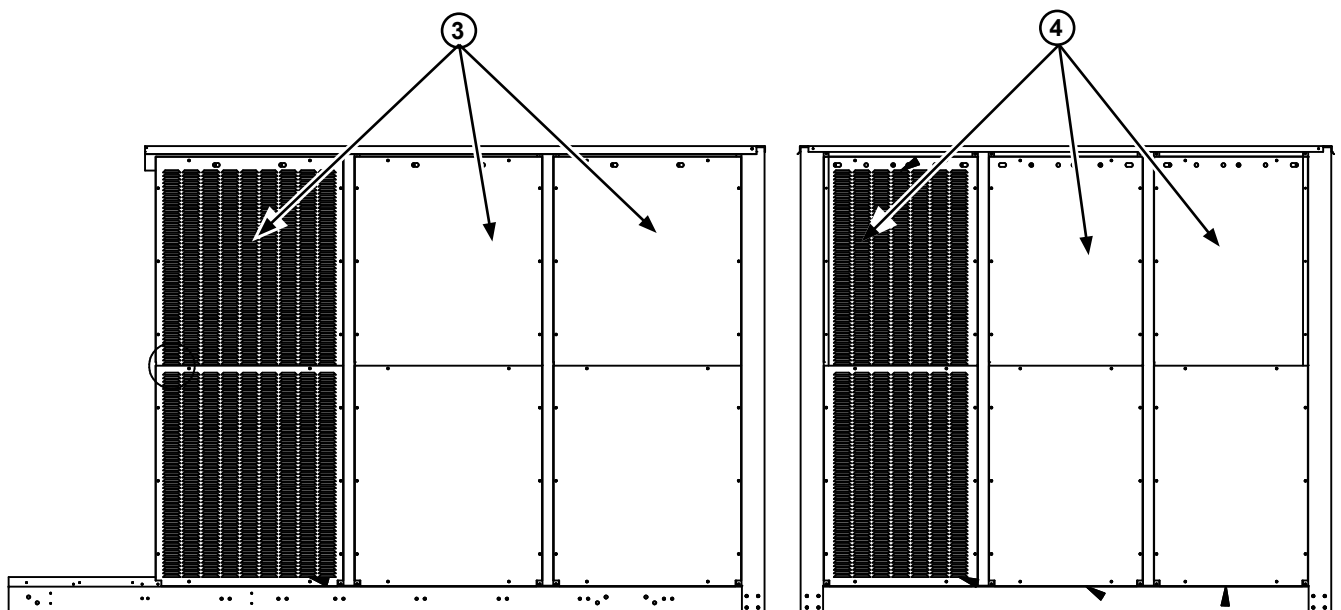


FIG. 53 - CONDENSER PANELS

TABLE 104 - TRANSDUCERS AND SENSORS

FIG	ITEM	DESCRIPTION	PART NUMBER
54	1	COOLING ONLY SUPPLY TEMPERATURE SENSOR	025-36434-001
54	1	STAGED HEAT ENTERING TEMP (IPU CNTL)	025-36434-001
54	2	DUCT STATIC TRANSDUCER (IPU CNTL)	025-42359-001
54	3	BUILDING PRESSURE TRANSDUCER (IPU CNTL)	025-42359-003
54	3	BUILDING PRESSURE TRANSDUCER (SIMPLICITY CNTL)	025-42359-002
54	4	RETURN FAN TRANSDUCER	025-42359-004
54	5	OUTDOOR AIR SENSOR (NO OUTDOOR AIR OPTION)	025-36548-000
54	6	ATMOSPHERIC REFERENCE PROBE	025-36186-000
54	7	ATMOSPHERIC REFERENCE MOUNTING BRACKET	085-10000-160
54	8	OUTDOOR TEMPERATURE SENSOR	025-36432-001
54	8	OUTDOOR TEMPERATURE AND HUMIDITY SENSOR	025-36433-001
54	9	RETURN AIR TEMPERATURE SENSOR	025-36432-001
54	9	RETURN AIR TEMPERATURE AND HUMIDITY SENSOR	025-36433-001
54	10	OUTDOOR CO2 SENSOR (IPU CNTL)	025-36461-000
54	10	OUTDOOR CO2 SENSOR (SIMPLICITY CNTL)	025-36461-010
54	11	RETURN AIR CO2 SENSOR (IPU CNTL)	025-36461-000
54	11	RETURN AIR CO2 SENSOR (SIMPLICITY CNTL)	025-36461-010
54	12	DIRTY FILTER SWITCH	025-36116-000
55	13	SUCTION LINE TEMPERATURE SENSORS (IPU CNTL)	025-36432-001
55	14	SUPPLY AIR TEMPERATURE SENSOR COOLING HEATING	025-36432-001
55	14	MIXED SUPPLY AIR TEMPERATURE SENSOR (FLEXSYS)	025-36432-001
55	15	AIR PROVING SWITCH	025-36115-001
43	16	FREEZESTAT	025-35787-002
56	17	FLEXSYS EVAPORATOR SENSORS	025-36434-001
*		4 STAGE THERMOSTAT (IPU CNTL)	025-36259-000
*		4 STAGE THERMOSTAT (SIMPLICITY CNTL)	025-42179-001
*		ZONE SENSOR WITHOUT ADJUSTMENT	031-02529-000

* NOT SHOWN IN ANY FIGURE

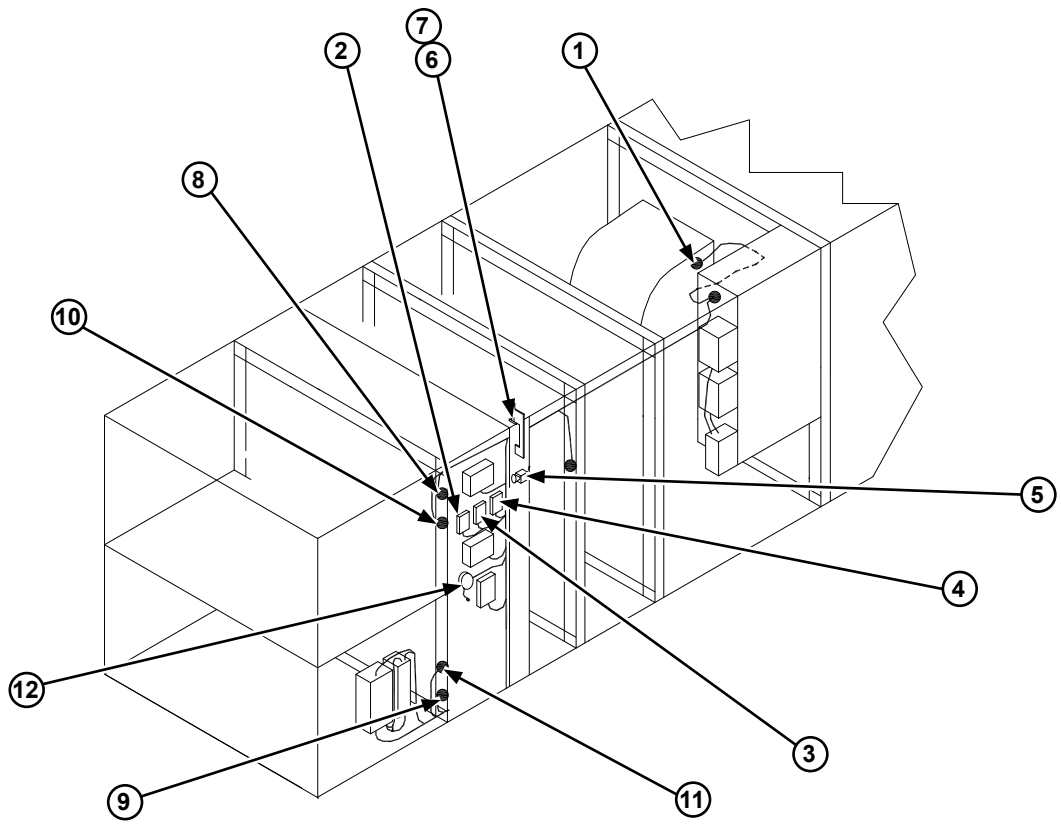


FIG. 54 - TRANSDUCERS AND SENSORS

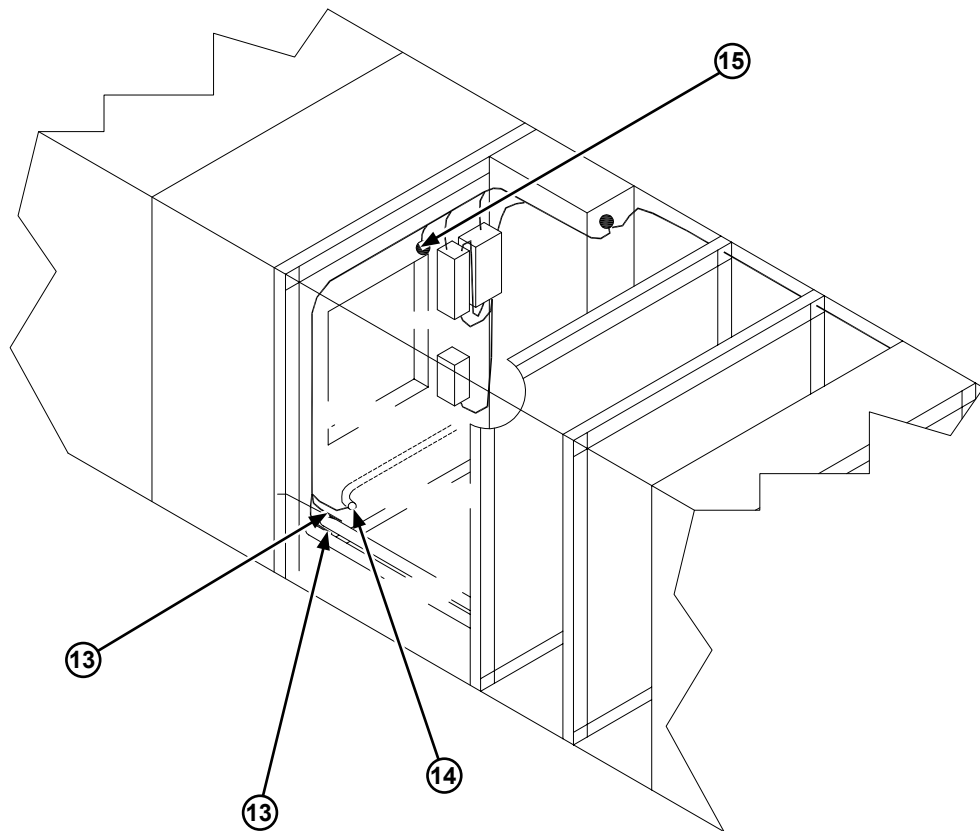


FIG. 55 - TEMPERATUE SENSORS AND AIR PROVING SWITCH

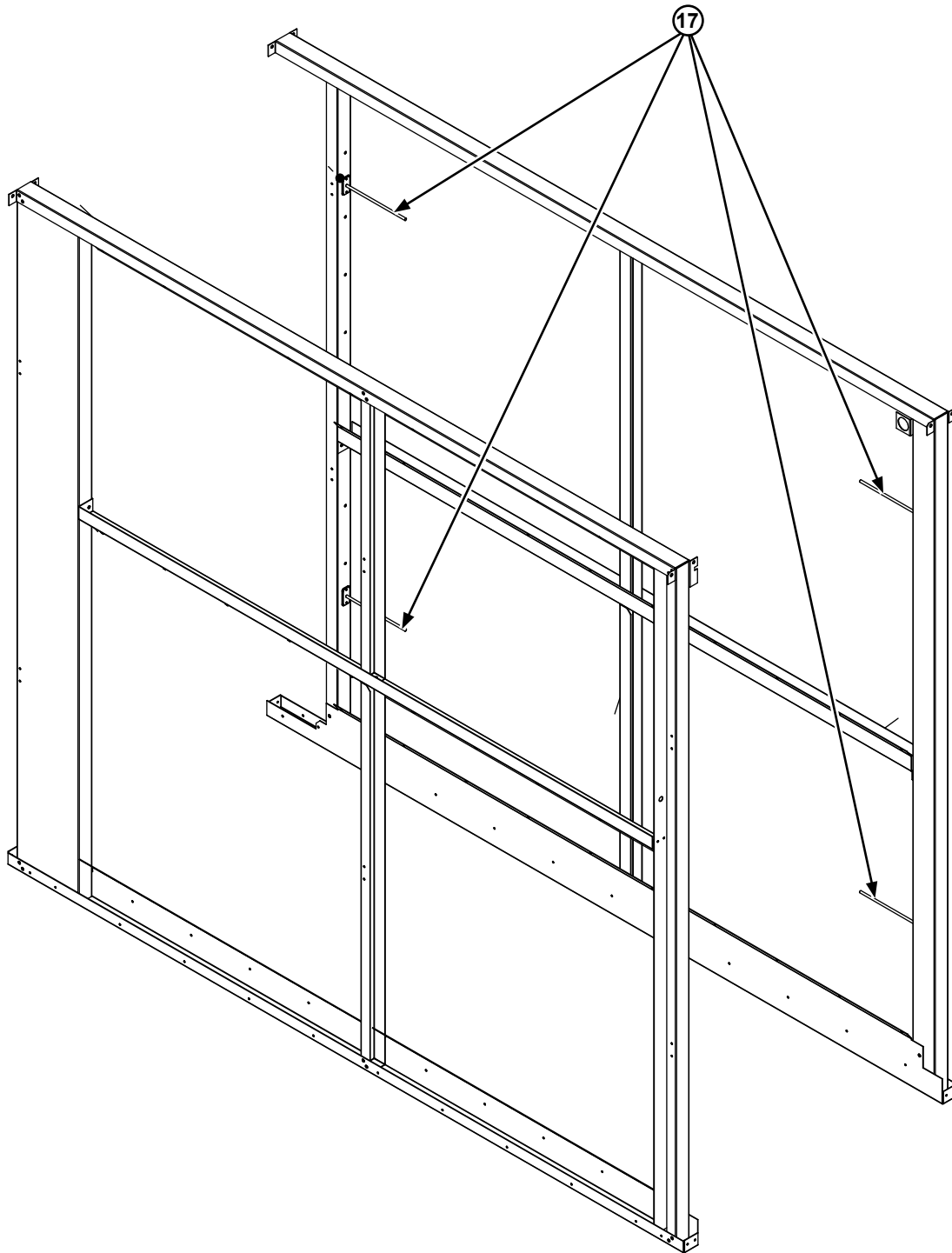


FIG. 56 - FLEXSYS EVAPORATOR SENSORS

NOTES

