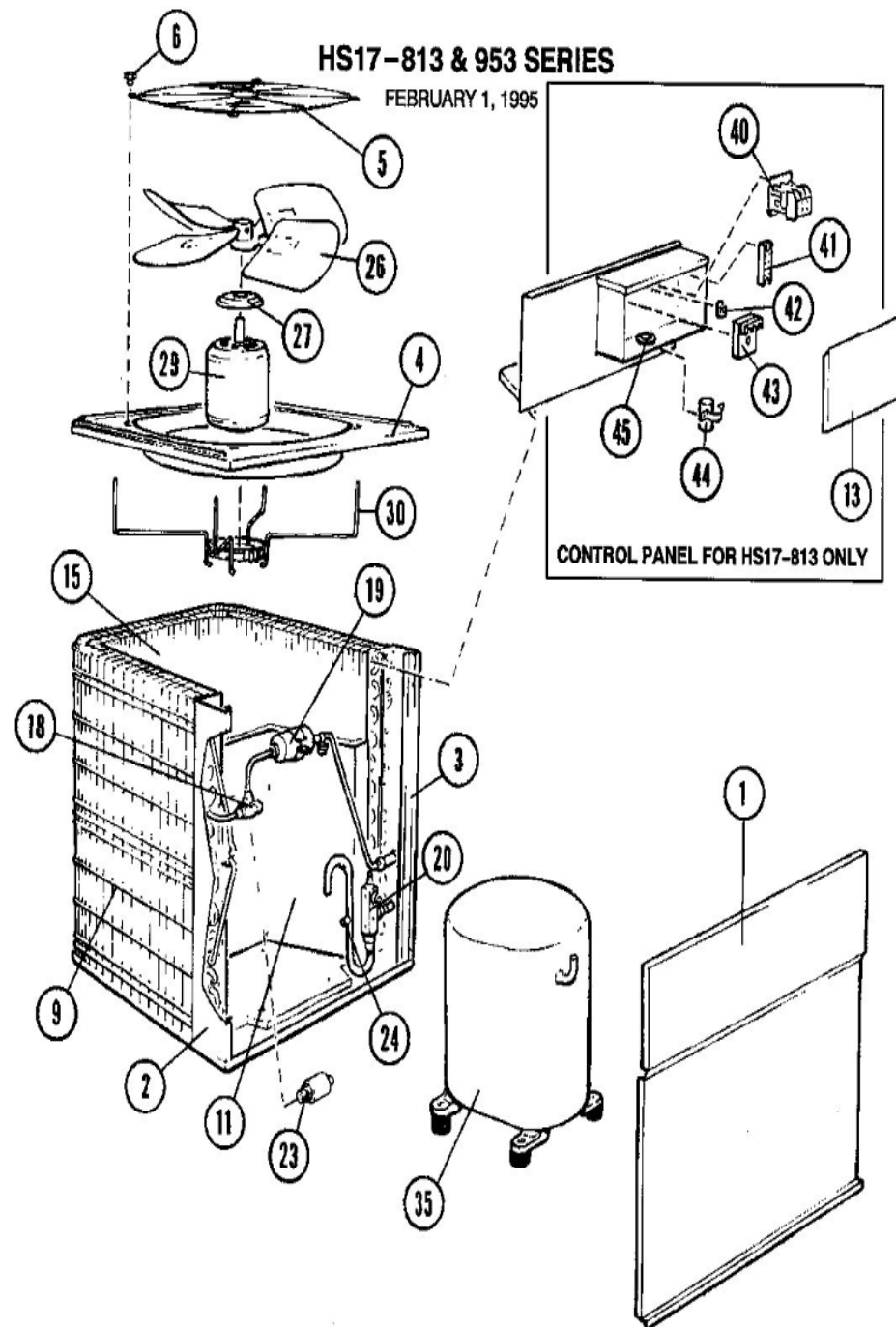
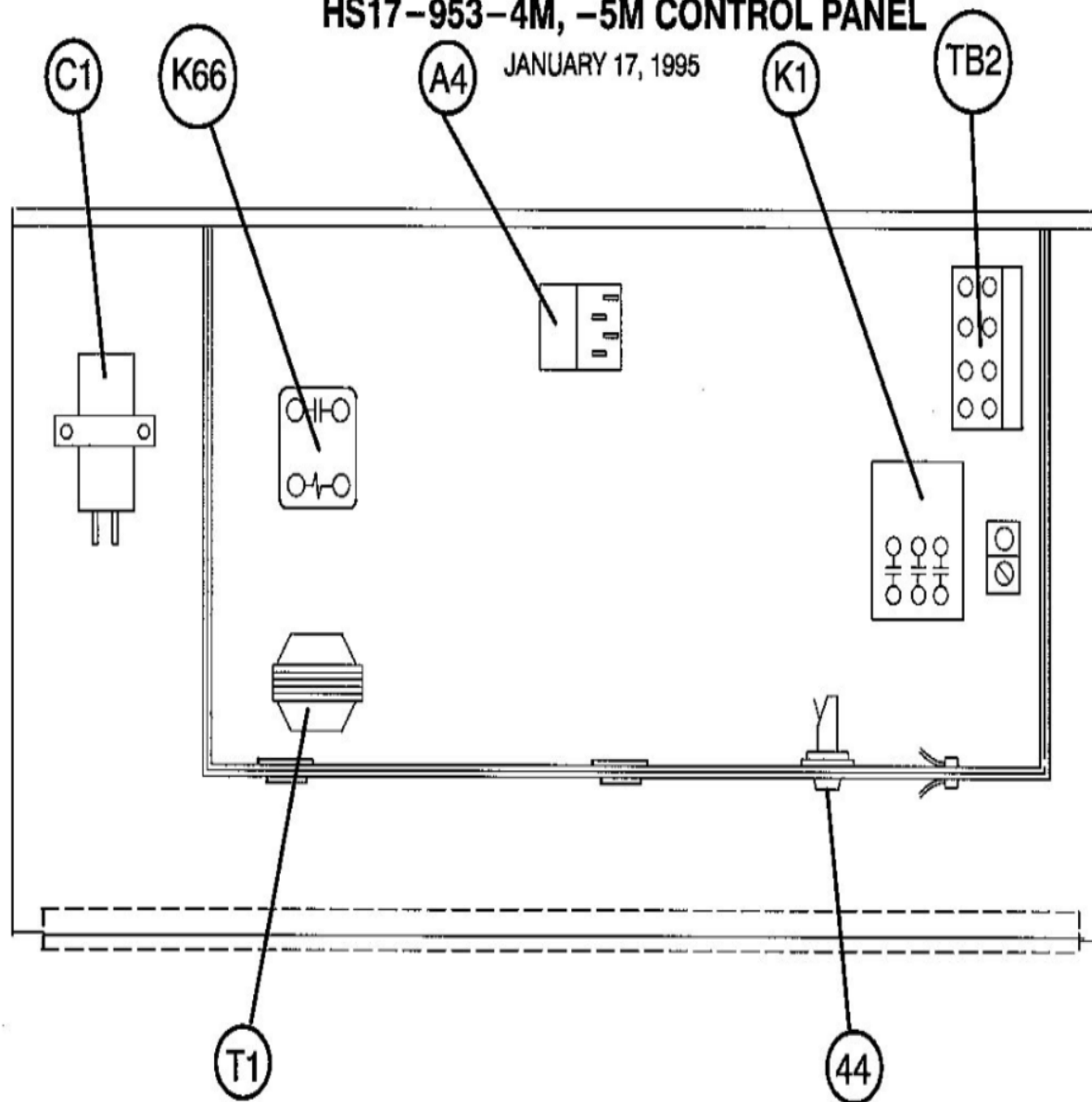




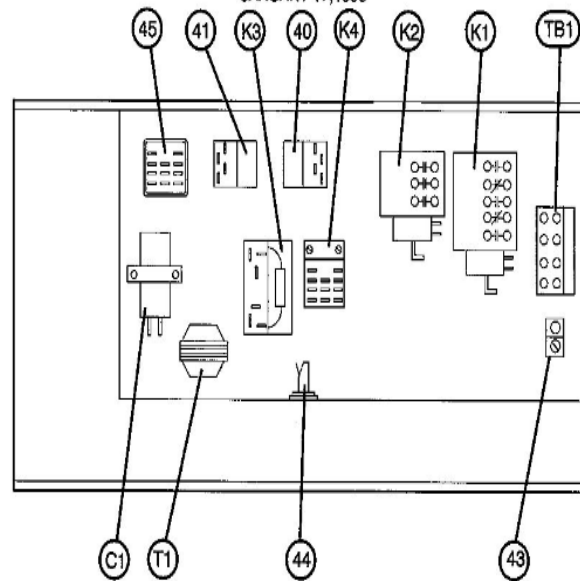
HS17-953-4M, -5M CONTROL PANEL

JANUARY 17, 1995

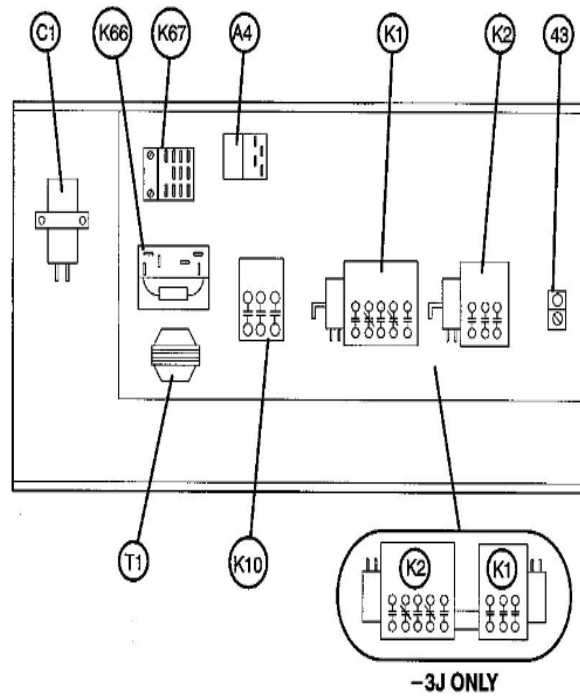


HS17-953-1, -2 CONTROL PANEL

JANUARY 17, 1995

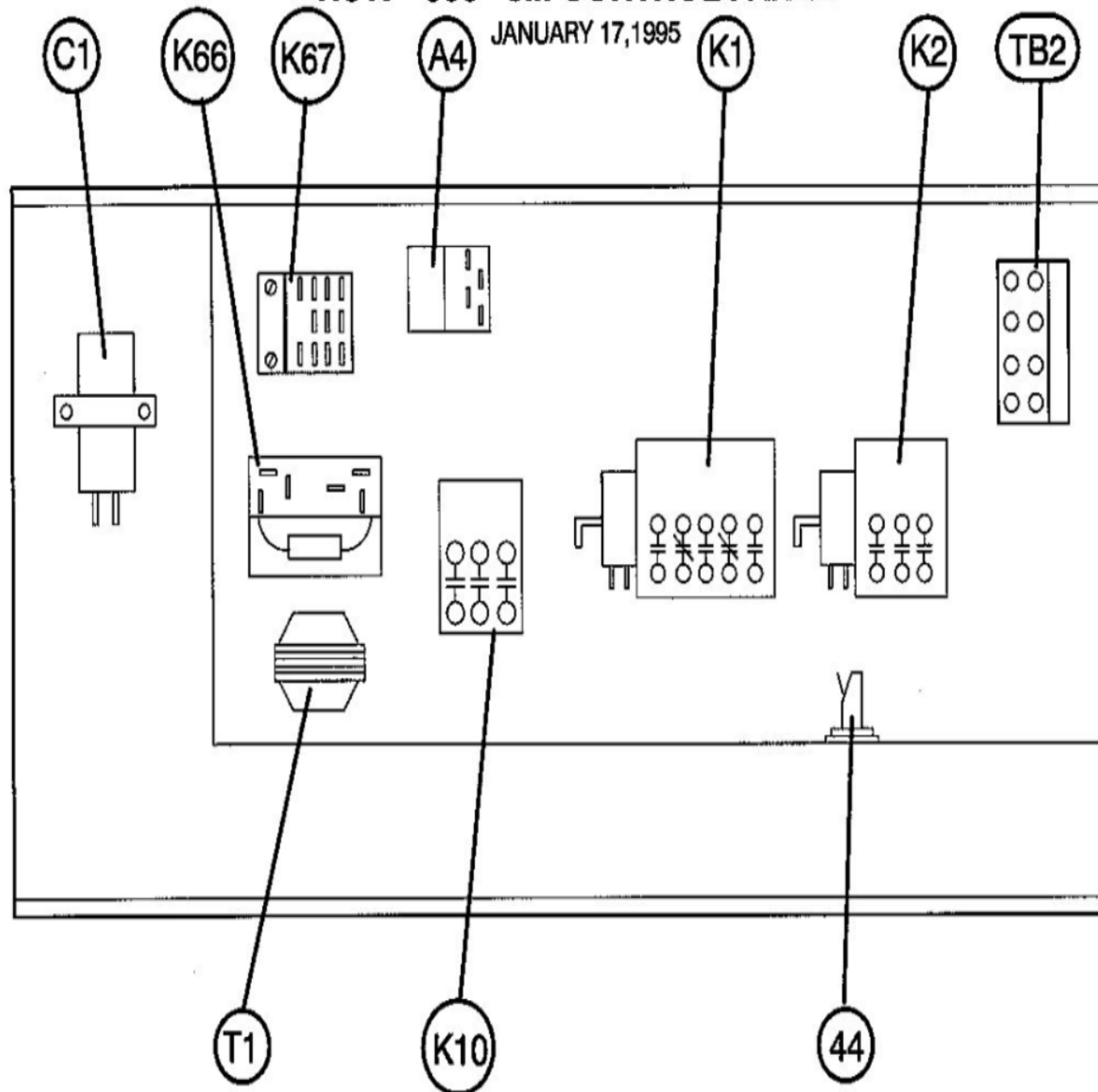


HS17-953-3 CONTROL PANEL



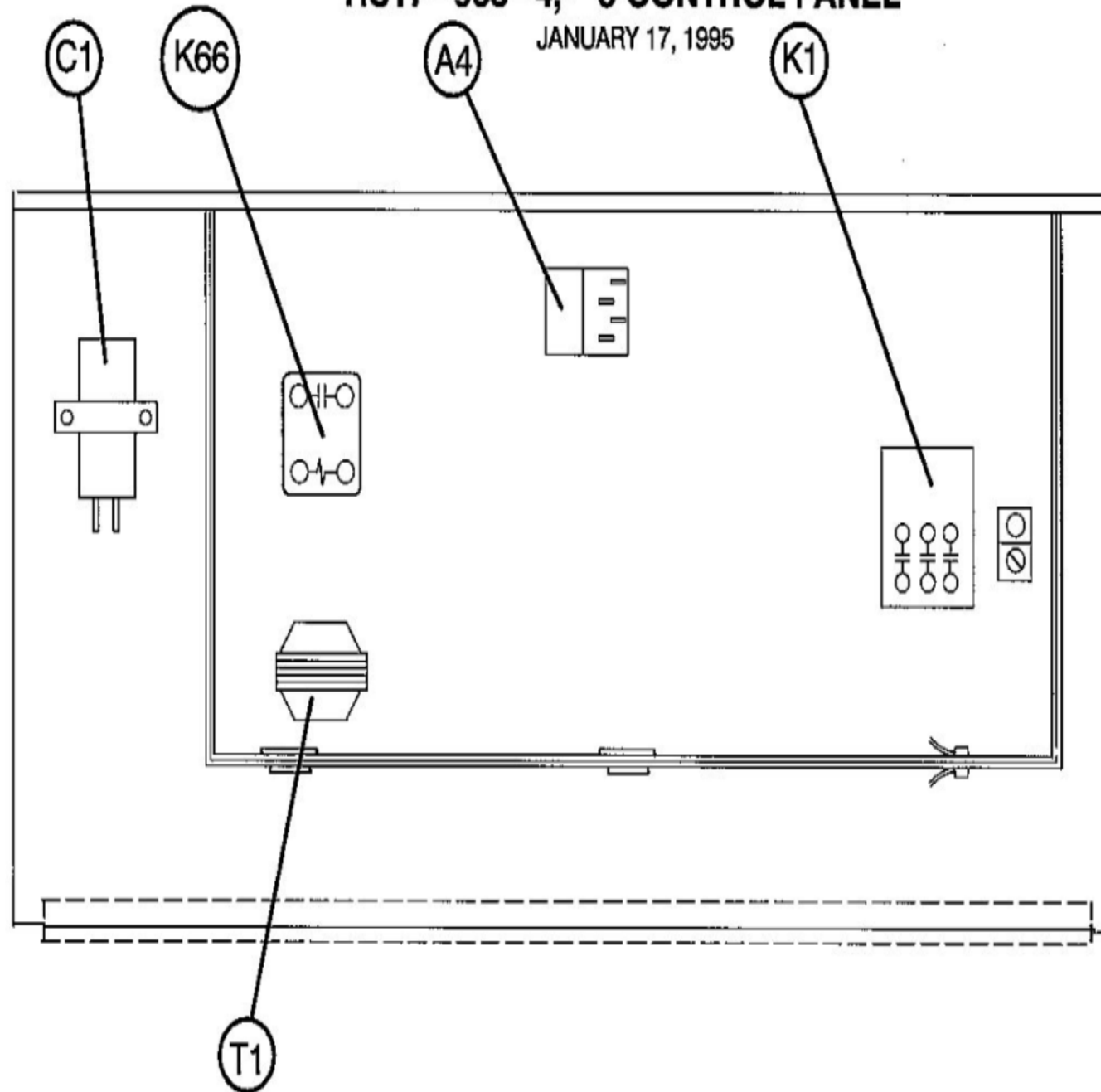
HS17-953-3M CONTROL PANEL

JANUARY 17, 1995



HS17-953-4, -5 CONTROL PANEL

JANUARY 17, 1995



Revision Number - 6

***OPTIONAL PARTS-FIELD INSTALLED**

Callout	Name	Quantity	Description
	VALVE-REFRIG Cat #: 19B53 Model/Part #: 19B5301	1	"SOLENOID VALVE-1/2" X 5/8"
	SWITCH-HI PRESS Cat #: 47F21 Model/Part #: 47F2101	1	"IN 275PSIG,OUT 140PSIG"
	HUMIDISTAT Cat #: 65F86 Model/Part #: 65F8601	1	"DEHUMIDISTAT- SPST,24V,50VA"
	COVER-CONTROL BOX Cat #: LB-34831C Model/Part #: LB-34831C	1	COVER
	TEE Cat #: LB-53109D Model/Part #: LB-53109D	1	SCHRADER DEPRESSOR
	STRIP-TERMINAL Cat #: 66518 Model/Part #: P-8-108	1	TERMINAL BLOCK
	RELAY Cat #: 37648 Model/Part #: P-8-6696	1	"SPDT,24V"
	RELAY Cat #: 38276 Model/Part #: P-8-8479	1	"SPDT,24V"

CABINET PARTS

Callout	Name	Quantity	Description
	BRACKET Cat #: 15J12 Model/Part #: LB-56980C	2	SUPPORT COIL
	BUSHING-SNAP Cat #: 86065 Model/Part #: P-8-7102	1	FOR RIGHT CORNER POST
1	PANEL Cat #: 90G10 Model/Part #: LB-80357BN	1	ACCESS
2	MULLION Cat #: 53H69 Model/Part #: LB-61076C	1	LEFT

Callout	Name	Quantity	Description
3	POST-CORNER Cat #: 21H37 Model/Part #: LB-61083C	1	RIGHT
4	PANEL-TOP Cat #: 55H50 Model/Part #: LB-62529A	1	TOP PANEL
5	GRILLE-DISCHARGE Cat #: 63K60 Model/Part #: 63K6001	1	GRILLE-DISCHARGE
6	NUT Cat #: 66A03 Model/Part #: 66A0301	4	DISCHARGE GRILLE
9	GUARD-OUTDOOR COIL Cat #: 10H41 Model/Part #: LB-81123C	1	GUARD-OUTDOOR COIL
13	COVER-CONTROL BOX Cat #: LB-49871C Model/Part #: LB-49871C	1	COVER CONTROL BOX HS17-953

CONTROL PANEL PARTS

Callout	Name	Quantity	Description
	CARRIER-FUSE Cat #: 96C77 Model/Part #: 96C7701	1	(INTL ONLY)
	FUSE Cat #: 99C09 Model/Part #: 99C0901	1	"TRANSF-GMA TYPE,3.15AMP,250V (INTL ONLY)
	BUSHING Cat #: P-8-5809 Model/Part #: P-8-5809	1	"1-5/8""ID FOR 2""OPENING"
43	CONNECTOR Cat #: 83C58 Model/Part #: P-8-10389	1	GROUND LUG
44	HOLDER-FUSE Cat #: 96C76 Model/Part #: 96C7601	1	(INTL ONLY)
C1	CAPACITOR Cat #: 53H05 Model/Part #: 96C4201	1	"12.5MFD,370VAC (CAN & INTL ONLY)"
K1	CONTACTOR Cat #: 38393 Model/Part #: P-8-7736	1	"3PDT,24V(460V,575V,AND INTL)"
K66	RELAY Cat #: 48G95 Model/Part #: 48G9501	1	"CONTROL #1-SPST,24V"

Callout	Name	Quantity	Description
T1	TRANSFORMER Cat #: 99C10 Model/Part #: 99C1001	1	"240VPRI,24VSEC,60VA,NO FUSE (INTL ONLY)
TB2	BLOCK-TERMINAL Cat #: 88C67 Model/Part #: 88C6701	1	(INTL ONLY)

COOLING PARTS

Callout	Name	Quantity	Description
	HEATER-CRANKCASE"EXTERNAL(460V, 380/415V Cat #: Model/Part #:	1	
	O-RING Cat #: 13B49 Model/Part #: 13B4901PR	1	FOR SERV VALVE- LIQUID LINE
	MOUNT PKG-COMP Cat #: 45K17 Model/Part #: 45K1701PR	1	MOUNT PKG-COMP
	FITTING PRESS TAP Cat #: 86G64 Model/Part #: 86G6401	2	FITTING, PRESSURE TAP
	WELL-THERMOMETER Cat #: LB-54392CG Model/Part #: LB-54392CG	1	WELL- THERMOMETER
	VALVE CORE Cat #: 66820 Model/Part #: P-8-1897	2	VALVE, CORE 8075910047
	CAP-SEAL Cat #: 58114 Model/Part #: P-8-3187	3	CAP, BRASS
15	COIL-OUTDOOR Cat #: LB-80733AEE Model/Part #: LB-80733AEE	1	W/MANIFOLD
18	VALVE-SERVICE Cat #: 15F53 Model/Part #: 15F5301	1	"LIQUID LINE-1/2""
19	DRIER Cat #: 69004 Model/Part #: P-8-9623	1	DRIER
20	VALVE-SERVICE Cat #: 38397 Model/Part #: P-8-3480	1	"SUCTION LINE 1- 3/8""
23	SWITCH-HI PRESS	1	CUTOUT 410PSIG

Callout	Name	Quantity	Description
	Cat #: 86H31 Model/Part #: 86H3101		
24	SWITCH-LO PRESS Cat #: 87265 Model/Part #: P-8-10978	1	"CUTIN 55PSIG,CUTOUT 25PSIG"
26	FAN Cat #: 16C01 Model/Part #: 16C0101	1	"1/2""BORE,24""DIA,4 BLADE"
27	SHIELD-RAIN Cat #: 32621 Model/Part #: P-8-6142	1	SHIELD, MOTOR
29	MOTOR-FAN Cat #: 40C98 Model/Part #: 40C9801	1	"1/2HP,900RPM,380- 420/50/1 (INTL ONLY)"
30	MOUNT-MOTOR Cat #: 63K62 Model/Part #: 63K6201	1	(INTL)
35	COMPRESSOR Cat #: 18K95 Model/Part #: 18K9501	1	"7TON,380- 420/50/3,HC"

Note:

Note1: IF A DASH 1 OR 2 HAS BEEN UP-DATED WITH A BRISTOL 2-SPEED COMPRESSOR, THIS UP-DATES THE UNIT TO A DASH 3. FOR ALL REPAIR PARTS, SEE DASH 3 IN THE REPAIR PARTS HANDBOOK. Note2: NEW FAN BLADE 16C0101 SHOULD BE ORDERED WHEN 16F2001 MOTOR IS REPLACED. ORIGINAL FAN BLADE WAS 16F1901. Note3: EARLIER PRODUCTION UNITS HAD FUSED TRANSFORMERS WHICH USED THIS FUSE WHICH CAN BE ORDERED FOR REPLACEMENT.