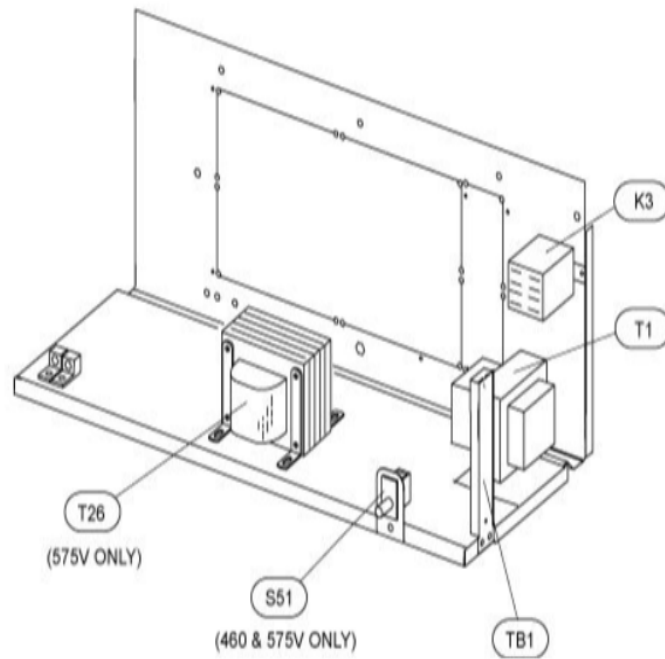




COOLING-COILS/BLOWER COILS
MARCH, 2007
SUPERCEDES NOVEMBER, 1995

CB29M & CB30M 3 PHASE CONTROL PANEL



Revision Number - 4

BLOWER PARTS

Callout	Name	Quantity	Description
	CAPACITOR-RUN Cat #: 22W80 Model/Part #: 100600-03	1	10MFD, 370VAC (INT)
	SCREW-MTR MTG Cat #: 49L9602 Model/Part #: 49L9602	3	SCREW (1/4-20 X 1.25 TAP-R)
	BAND-MOTOR Cat #: 62A57 Model/Part #: 62A5701	1	BAND - MOTOR
	HARNESS-WIRING Cat #: 64K20 Model/Part #: LB-74239	1	BLOWER MOTOR (208/230V & INT)
	PLATE-CUTOFF Cat #: 34L42 Model/Part #: LB-88708	1	CUTOFF PLATE
	HARNESS-WIRING Cat #: 27L51 Model/Part #: LB-89757	1	BLOWER MOTOR
33	ARM-MOTOR MTG Cat #: 71M17 Model/Part #: LB-101207B	3	ASSY - MOTOR ARM
35	HOUSING-BLOWER Cat #: 53K63 Model/Part #: 53K6301	1	BLOWER HOUSING S.A.
36	MOTOR-BLOWER Cat #: 18J96 Model/Part #: 18J9601	1	3/4HP, 1075 RPM, 208-230/60/1
36	MOTOR-BLOWER Cat #: 25J43 Model/Part #: 25J4301	1	3/4HP, 1075 RPM, 460/60/1
36	MOTOR-BLOWER Cat #: 71J96 Model/Part #: 71J9601	1	1/2HP, 900 RPM , 220-240/50/1 (INT)
38	WHEEL-BLOWER Cat #: 40F86 Model/Part #: LB-29333BBM	1	BLOWER WHEEL
C4	CAPACITOR Cat #: 39H61 Model/Part #: 39H6101	1	10MFD, 370VAC
C4	CAPACITOR-BLR MTR Cat #: 39H69 Model/Part #: 39H6901	1	10MFD, 440VAC (460)

CABINET PARTS

Callout	Name	Quantity	Description
	FILTER-AIR 20" X 20" X 1" Cat #: Model/Part #:	1	
	KIT-HARDWARE Cat #: 97M37 Model/Part #: LB-110418A	1	PKG OF 10 FOR FILTER DOOR
1	CAP-CABINET Cat #: 91M64 Model/Part #: LB-107656EE	1	TOP CAP
2	PLATE Cat #: 91M57 Model/Part #: LB-107656DW	1	PATCH PLATE
3	PANEL Cat #: 91M66 Model/Part #: LB-107656EG	1	BLOWER
4	PANEL Cat #: 91M75 Model/Part #: LB-107656ES	1	PLUMBING
5	WRAPPER Cat #: 91M62 Model/Part #: LB-107656EC	1	RIGHT
6	WRAPPER Cat #: 91M54 Model/Part #: LB-107656DR	1	LEFT
7	WRAPPER Cat #: 91M63 Model/Part #: LB-107656ED	1	REAR
8	PANEL Cat #: 14W73 Model/Part #: LB-107656GS	1	FILTER ACCESS W/ SPACER

COOLING PARTS

Callout	Name	Quantity	Description
	FUSE 3 AMP 32 VOLT Cat #: 25J49 Model/Part #: 25J4901	1	TRANSFORMER
	LIQUID LINE Cat #: 44L35 Model/Part #: 44L3501	1	SWEAT ASSY INCLUDES SCREEN
	WASHER KIT Cat #: 49J23 Model/Part #: 49J2301PR	1	PKG (12)
	HARNESS-WIRING	1	POWER (208/230-

Callout	Name	Quantity	Description
	Cat #: 78K52 Model/Part #: LB-74237		460V & INT)
	HARNESS-WIRING Cat #: 32L79 Model/Part #: LB-74238	1	CONTROL (208/230V & INT)
	CHANNEL Cat #: 64K05 Model/Part #: LB-88628	1	DRAIN
	CHANNEL Cat #: 64K06 Model/Part #: LB-88651	2	CONDENSATE
	HARNESS-WIRING Cat #: 53L91 Model/Part #: LB-89758	1	P50 (460V)
	HARNESS-WIRING Cat #: 53L92 Model/Part #: LB-89759	1	CONTROL (460V)
	LIQUID LINE KIT Cat #: 69J46 Model/Part #: LB-95325A	1	INCL TEN LIQUID LINES (44L35)+ WASHERS&N
10	COIL-INDOOR Cat #: 57K57 Model/Part #: LB-90287E	1	W/ MANIFOLD & TXV
12	PAN-DRAIN Cat #: 93J59 Model/Part #: 93J5901	1	(HORIZONTAL)
12	PAN-DRAIN Cat #: 68K32 Model/Part #: LB-90788C	1	PAN-DRAIN
15	DISTRIBUTOR ASSY (FOOTNOTE 1) Cat #: Model/Part #:	1	
16	VALVE-EXPANSION Cat #: 56J20 Model/Part #: 37J6801	1	VALVE- EXPANSION/CHECK- R22
20	SEAL-COIL Cat #: LB-88615 Model/Part #: LB-88615	1	REAR
21	SEAL-COIL Cat #: 40W91 Model/Part #: 600580-01	1	FRONT-TOP
22	SEAL-COIL Cat #: 40W92 Model/Part #: 600581-01	1	FRONT-BOTTOM
23	SEAL-COIL Cat #: 23M90 Model/Part #: LB-88432	1	TOP

Callout	Name	Quantity	Description
K3	RELAY Cat #: 67K65 Model/Part #: 67K6501	1	RELAY
K3	RELAY Cat #: 67K66 Model/Part #: 67K6601	1	ID BLR,3PDT,24V (460V)
S51	SWITCH Cat #: 25J13 Model/Part #: 25J1301	1	DOOR INTERLOCK
T1	TRANSFORMER Cat #: 51H79 Model/Part #: 51H7901	1	480V PRI, 24V SEC
T1	TRANSFORMER Cat #: 51M11 Model/Part #: 51M1101	1	208/240V PRI, 24V SEC, 70VA W/ FUSE
TB1	STRIP-TERMINAL Cat #: 18K71 Model/Part #: 18K7101	1	TERMINAL BLOCK

Note:

Note1: DISTRIBUTOR ASSEMBLIES ARE NOT SET UP AS A REPAIR PART. IF COIL HAS MULTIPLE LEAKS IN THE DISTRIBUTOR ASSEMBLY, THE COIL SHOULD BE REPLACED.