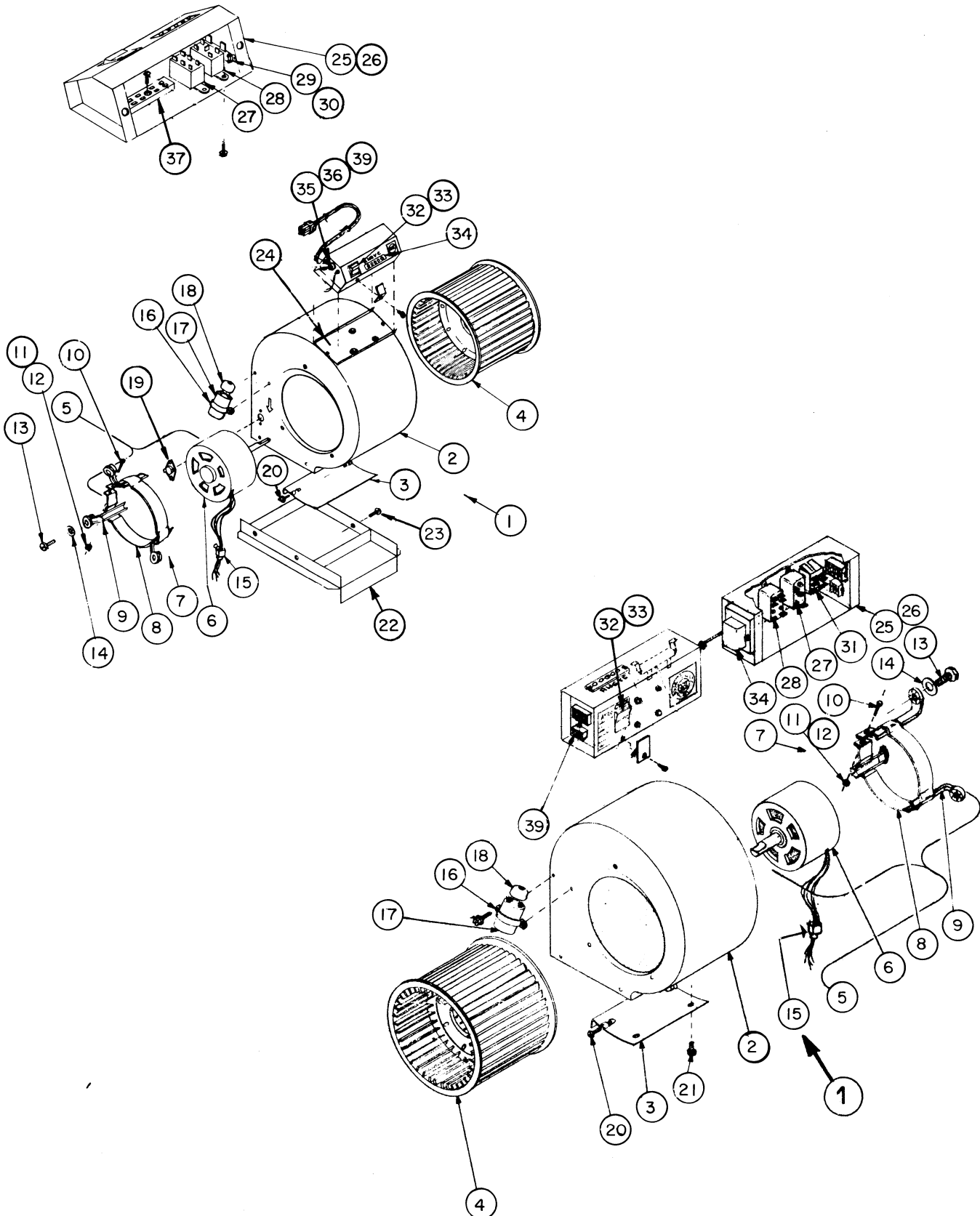




BLOWER PACKAGE DIRECT EXPANSION EVAPORATOR COIL

27MH 120,140
28MH 036,045



Electric Package #27MH120301



BLOWER PACKAGE DIRECT EXPANSION EVAPORATOR COIL

27MH 120,140
28MH 036,045

			USED ON 27MH					
			120			140		
ITEM NO.	PART NAME AND DESCRIPTION	REPLACEMENT PART NUMBER	1	1	3	1	1	
			0	1	0	0	1	
			1	1	1	1	1	
			10" X 8"			12" X 8"		
BLOWER PACKAGE COMPONENTS								
1	MOTOR AND BLOWER ASSEMBLY INCLUDES ITEMS 2 - 24	27MH-----B4340018- 27MH-204--9013-- 27MH-----B4340107- 27MH-204--9012--	1	1	1			1
2	BLOWER HOUSING	27MH-----B4340072- 27MH-204--9023-- 27MH-----B4340125- 27MH-----C5492G1-- 27MH-204--9472--	1	1	1		1	1
3	FAN CUTOFF	27MH-----B4170050- 27MH-204---906-- 27MH-204---948--	1	1	1			1
4	BLOWER WHEEL 1/2" BORE; 48 BLADES; 11-1/8" X 8" X 10-5/8"; CW 1/2" BORE; 48 BLADES; 11-1/8" X 8" X 10-5/8"; CCW 1/2" BORE; 48 BLADES: 13-3/16" X 8" X 11-3/4"; CW 1/2" BORE; 43 BLADES: 13-3/16" X 8" X 12-5/8"; CW	--LA--22LA-015-- --LA--22XC-100-- 27MH-----B4308581- --LA--22RD-012--	1	1	1		1	1
5	MOTOR AND MOUNT ASSEMBLY INCLUDES ITEMS 6 - 14	27MH-----B4340027- 27MH-204--9072-- 27MH-----B4340116- 27MH-----B4340269- 27MH-204--9071--	1	1	1		1	1
6	MOTOR 1/2 HP; 115-1-60; 1075 RPM 1/3 HP; 208/230-1-60; 1075 RPM 1/2 HP; 115-1-60; 1075 RPM NOTE: (*) MUST ALSO ORDER CAPACITOR --HC--91CA-005--.	--HC--43SX-101-- --HC--41MZ-208-- --HC--43SE-117--	1	1	1		1	1
7	MOTOR MOUNT BELLY BAND ASSEMBLY INCLUDES ITEMS 8 - 14	27MH-----B4308689-	1	-	1	-	-	-
8	MOTOR MOUNT BAND	--HC--98ZZ-480--	1	1	1	1	1	1
9	MOTOR MOUNT ARM	58EG-----B0209445- --HC--98ZZ-244-- 27MH-205---043--	3	3	3	3		3
10	HEX HEAD WASHER HEAD SCREW 1/4"-20 X 1-5/8" LG.	27MH-----B1033623- --AH--07BS-174--	1	1	1	1		1
11	HEX NUT WITH WASHER 1/4"-20 HEX NUT 1/4"-20	27MH-----B1015965- --AT--39AB-171--	1	1	1	1		1
12	WASHER 1/4"	--AU--27AS-171012		1				1
13	HEX HEAD WASHER HEAD SCREW 1/4"-20 X 1-1/4" LG. HEX HEAD SCREW 1/4"-20 X 1" LG.	27MH-----B1015965- --AH--01AM-172--	3	3	3	3		3



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			120			140		
ITEM NO.	PART NAME AND DESCRIPTION	REPLACEMENT PART NUMBER	1	1	3	1	1	
			0	1	0	0	1	
			1	1	1	1	1	
			10" X 8"			12" X 8"		
BLOWER PACKAGE COMPONENTS (CONT'D.)								
14	WASHER 1/4" "B" FLAT; 1" O.D. RUBBER GROMMET	27MH-----B1033730- --KA--56TR-018--	3		3	3		3
15	STRAIN RELIEF (T&B #3350)	27MH-----B0818135- --HW--62ZW-750--	1		1	1		1
16	CAPACITOR STRAP	--HC--98ZZ-071--	1	1	1	1		1
17	CAPACITOR 7.5 MFD; 370 VOLT 7.5 MFD; 440 VOLT	--HC--91CA-007-- --HC--91DA-007--	1	1	1	1		1
18	CAPACITOR BOOT	--HC--97ZZ-071--	1	1	1	1		1
19	LIMIT SWITCH OPEN @ 150° F + 5; CLOSE @ 130° F + 5	27MH-----B1811452- --HH--18HA-129--	1			1		1
20	HEX HEAD WASHER HEAD SCREW (TYPE "A") #8-32 X 3/4" LG. #10 X 3/4" LG.	27MH-----B1008704- --AL--66AB-218--	4		2			2
21	HEX HEAD WASHER HEAD SCREW (TYPE "B") #8-32 X 1/2" LG. #10 X 1/2" LG.	27MH-----B1008722- --AL--79AU-216--			2			6
22	ADAPTER FRAME ASSEMBLY	27MH-----B4270157- 27MH-204---908-- 27MH-----B4270531- 27MH-204---945--	1	1			1	1
23	HEX HEAD WASHER HEAD SCREW (TYPE "BA") #10 X 5/8" LG.	27MH-----B100B062- --AL--79AU-218--	9	7	2	4		7
24	MOUNTING PLATE ASSEMBLY	27MH-----B4270237- 27MH-204---912--	1	1				1
25	JUNCTION BOX AND CONTROL ASSEMBLY INCLUDES ITEMS 26 - 39 (PRODUCTION 1986)	27MH-----B4340036- 27MH-204---914-- 27MH-----B4340134- 27MH-205---031--	1	1		1		1
26	JUNCTION BOX (PRODUCTION 1986)	27MH-----B4340045- 27MH-204---915-- 27MH-----B4340143- 27MH-----B8040G1-- 27MH-205---024--	1	1		1	1	1
27	BLOWER RELAY	--HN--61KQ-120-- --HN--61KJ-250--	1	1	1		1	1



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			120			140		
ITEM NO.	PART NAME AND DESCRIPTION	REPLACEMENT PART NUMBER	1	1	3	1	1	
			0	1	0	0	1	
			1	1	1	1	1	
			10" X 8"			12" X 8"		
BLOWER PACKAGE COMPONENTS (CONT'D.)								
28	REVERSING RELAY	--HN--65KJ-016--	1		1			
		--HN--61KJ-324--		1			1	
		--HN--61KK-324--				1		
		(*)						
	NOTE: (*) WIRE TO NORMALLY CLOSED CONTACTS.							
29	RESISTOR	--HT--21AU-021--		1			1	
30	RESISTOR MOUNTING LEGS	--HT--29AU-021--		2			2	
31	RESISTOR WITH LEGS 150 OHMS; 12 WATT	27MH-----B1816911-	1		1	1		
32	HEAT/COOL SWITCH	27MH-----B1816895-	1		1	1		
	REVERSING SWITCH (PRODUCTION 1986)	--HR--54ZJ-001--		1	1		1	
33	LOCKING SWITCH CLIP	27MH-----B4170318-	1			1		
		27MH-204---921--		1			1	
		27MH-----B4170336-			1			
		(PRODUCTION 1986) 27MH-204---955--			1			
34	TRANSFORMER 24 VOLT	27MH-204---9562--		1			1	
		27MH-----B1810033-			1			
		(PRODUCTION 1986) 27MH-204---9571--			1			
35	STRAIN RELIEF (HEYMAN)							
	SR-8P-2; WIRE SIZE 530,560,600	--HW--60ZW-200--	1	1		1	1	
36	STRAIN RELIEF (HEYMAN)							
	SR-5K-4; WIRE SIZE .20" X .37"	--HW--60ZW-180--	1	1		1	1	
37	MOTOR TERMINAL BLOCK (TB1)	27MH-----B0805612-	1			1		
		--HY--84DA-011--		1			1	
NI/38	TERMINAL BOARD (TB2)	27MH-----B0807058-	1		1	1		
		(PRODUCTION 1986) --HY--84HA-048--		1	1		1	
39	TERMINAL PLUG AND WIRING ASSEMBLY	27MH-----B4340054-	1					
		27MH-204---919--		1			1	
	(15 CIRCUIT)	27MH-----B4340161-			1			
	(6 CIRCUIT)	27MH-----B4340170-			1			
	(7 CIRCUIT)	27MH-----B4340036G1				1		
	(6 CIRCUIT) (PRODUCTION 1986)	27MH-205---000--			1			
	(15 CIRCUIT) (PRODUCTION 1986)	27MH-204---999--			1			



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			120			140		
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			0	1	0	0	1	
			1	1	1	1	1	
			10" X 8"			12" X 8"		

ACCESSORY GROUP

NI/40	INTERTHERM CONVERSION KIT	27MH-660---001--	1				1	
NI/41	INTERTHERM CONVERSION KIT INCLUDES:	27MH-900---001--				1		
NI/41A	ADAPTER FRAME ASSEMBLY	27MH-----B4340214-				1		
NI/41B	COIL SUPPORT	27MH-----B4340223-				1		
NI/41C	WIRE HARNESS ASSEMBLY	27MH-----B4340232-				1		
NI/41D	CONDENSATE TUBE	28MH-500---012--				2		
NI/41E	DRAIN TUBE (TRAP)	50MH-502---942--				2		
NI/41F	THROW AWAY FILTER (18" X 18" X 1")	27MH-----B1204788-				1		
NI/41G	TOP FILTER BRACKET	27MH-----B4340241-				2		
NI/41H	BOTTOM FILTER BRACKET (RIGHT-HAND)	27MH-----B4170372-				2		
NI/41J	BOTTOM FILTER BRACKET (LEFT-HAND)	27MH-----B4170390-				2		
NI/41K	CABINET RETAINER WIRE	27MH-----B4170416-				1		
NI/41L	DOOR RETAINER WIRE	27MH-----B4170434-				1		
NI/41M	HARDWARE PACKAGE	27MH-----B1100416-				1		
NI/42	INTERTHERM FEH SERIES II CONVERSION KIT INCLUDES:	27MH-900---121--				1		
NI/42A	ADAPTER FRAME ASSEMBLY	27MH-205---034--				1		
NI/42B	WIRE HARNESS ASSEMBLY	27MH-205---015--				1		
NI/42C	HARDWARE PACKAGE	27MH-205---0388--				1		
NI/42D	DURA-LAST FILTER (16" X 15-1/2" X 1")	28MH-204---946--				2		
NI/43	COLEMAN 3400 CONVERSION KIT INCLUDES:	27MH-900---041--				1		
NI/43A	ADAPTER FRAME ASSEMBLY	27MH-----B4340189-				1		
NI/43B	CONTROL BOX MOUNTING BRACKET	27MH-----B4170354-				1		
NI/43C	WIRE HARNESS ASSEMBLY	27MH-----B4340205-				1		
NI/43D	COIL SUPPORT ASSEMBLY	27MH-----B4340198-				1		
NI/43E	HARDWARE PACKAGE	27MH-----B1100238-				1		
NI/43F	2" SNAP BUSHING (SB-2000-26)	27MH-----B0806791-				1		
NI/43G	CONDENSATE TUBE	28MH-500---012--				1		
NI/43H	DRAIN TUBE (TRAP)	50MH-502---942--				1		
NI/44	COLEMAN 3400 CONVERSION KIT INCLUDES:	27MH-900---131--				1		
NI/44A	ADAPTER FRAME ASSEMBLY	27MH-205---023--				1		
NI/44B	CONTROL BOX MOUNTING BRACKET	27MH-204---995--				1		
NI/44C	WIRE HARNESS ASSEMBLY	27MH-205---001--				1		
NI/44D	COIL SUPPORT ASSEMBLY	27MH-205---0262--				1		
NI/44E	HARDWARE PACKAGE	27MH-205---0387--				1		



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28MH 036,045

ITEM NO.	PART NAME AND DESCRIPTION	REPLACEMENT PART NUMBER	USED ON 28MH	
			036	045

ACCESSORY GROUP (CONT'D.)

	FOR DIRECT EXPANSION EVAPORATOR COIL			
1	CAPILLARY TUBE	28MH-680---001-- 28MH-680---004--	2	4
2	STRAINER	28MH-680---002--	1	1
3	DRAIN PAN	28MH-680---003--	1	1

NOTE: IN CASE OF IRREPARABLE LEAK OR RESTRICTION IN WARRANTY COIL,
ORDER THE COMPLETE COIL ASSEMBLY FROM FINISHED GOODS.
THE FINISHED GOODS PART NUMBERS ARE 28MH036-010 AND 28MH045-010.

