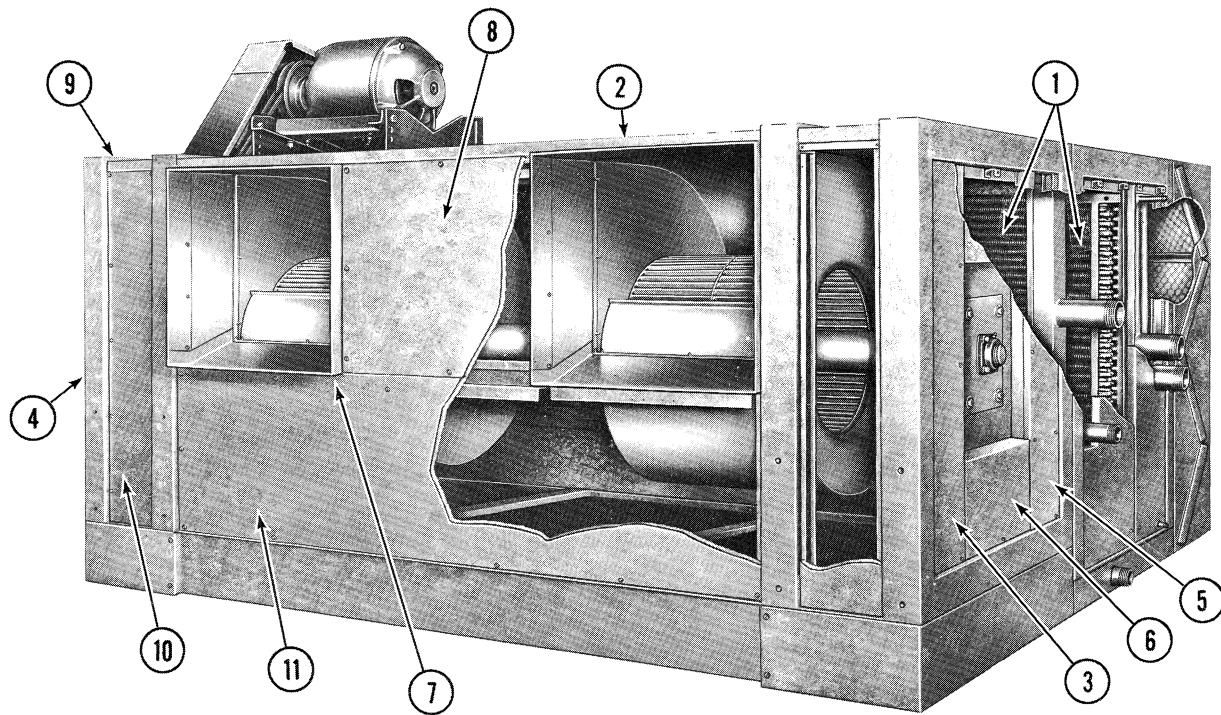




39BB



WEATHERMAKER

39BB

39BB Weathermaker

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB										
				070	080	090	100	105	110	120	130	135	140	
COIL GROUP														
1	For Cooling & Heating Coils see your 28G Parts List.													
DISTRIBUTOR NOZZLE GROUP														
	For Direct Expansion Coil Standard & Alternate Nozzles see your 28G Parts List.													
FAN SECTION														
	For Fan Section Replacement Parts that are not shown below refer to your 27BB Parts List.													
FAN SECTION GROUP														
2	Top Panel Assembly	NS	39BA070-184	*1										
		NS	39BA080-184	*1										
		NS	39BA090-184		*1									
		NS	39BA100-184			*1								
		NS	39BA110-184				*1	*1						
		NS	39BA120-184						*1					
		NS	39BA130-113								1			
		NS	39BA140-113									1	1	
	*Denotes - Type "A" & "D" units = 2 req'd. - Type "B" units = 1 req'd.													NS
3	End Panel Assembly - L.H.	NS	39AC7-614	1										
	L.H.	NS	39BA080-304		1	1								
	L.H.	NS	39BA100-304				1							
	L.H.	NS	39BA110-304					1	1					
	L.H.	NS	39BB120-114							1				
4	R.H.	NS	39AC7-624	1										
	R.H.	NS	39BA080-314		1	1								
	R.H.	NS	39BA100-314				1							
	R.H.	NS	39BA110-314					1	1					
	R.H.	NS	39BB120-124							1				
5	End Panel Assembly - (Removable End)	NS	39AC13-444								4			
	(Removable End)	NS	39AC14-444									4	4	
6	(Center)	NS	39AC13-454									4		
	(Center)	NS	39AC14-454										4	4
7	Fan Adater Assembly	NS	39BB070-293	1										
		NS	39BB080-293		1	1								
		NS	39BB100-293				2							
		NS	39BB110-293					2	2					
		NS	39BB120-293							2				
	L.H.	NS	39BB130-394								1			
	L.H.	NS	39BB140-394									1	1	
	R.H.	NS	39BB130-404								1			
	R.H.	NS	39BB140-404									1	1	
NS	Discharge Panel Assembly	NS	39BB070-144	1										
		NS	39BB080-144		1									
		NS	39BB090-144			1								
		NS	39BA100-214				1							
		NS	39BB110-144					1	1					



WEATHERMAKER

39BB

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB											
				070	080	090	100	105	110	120	130	135	140		

FAN SECTION GROUP (CONT'D.)

NS	Discharge Panel Assembly cont'd.	NS	39BA120-214							1					
8	Front Center Panel Assembly	NS	39BA130-112								1				
		NS	39BA140-112									1		1	1
9	Front End Panel - Top	NS	39AC13-484								2				
	Top	NS	39AC14-484									2		2	2
10	Bottom	NS	39AC13-494								2				
	Bottom	NS	39AC14-494									2		2	2
11	Bottom Front Panel	NS	39BA130-264								1				
		NS	39BA140-264									1		1	1
NS	Top Rear Panel	NS	39BA130-224								1				
		NS	39BA140-224									1		1	1
NS	Motor Mounting Panel	NS	39BA070-194	*1											
		NS	39BA080-194		*1										
		NS	39BA090-194			*1									
		NS	39BA100-194				*1								
		NS	39BA110-194					*1	*1						
	* Type "A" & "D" units = 2 Req'd. Type "B" units = 1 or 2 as Req'd.														
NS	Motor Mount Assembly - R.H.	NS	39BA130-274								1				
	R.H.	NS	39BA140-274									1		1	1
	L.H.	NS	39BA130-284								1				
	L.H.	NS	39BA140-284									1		1	1
NS	Bottom Panel Assembly	NS	39BA070-204	**1											
		NS	39BA080-204		**1										
		NS	39BA090-204			**1									
		NS	39BA100-204				**1								
		NS	39BA110-204					**1	**1	**1					
		NS	39BA130-294								1				
		NS	39BA140-294									1		1	1
	** Type "A" units only.														

HEATING & COOLING COIL COVER PLATES

NS	Header Cover Plate - Steam or Hot Water Coil	NS	39AC7-863	1											
		NS	39AC8-863		1	1									
		NS	39AC10-863				1	1	1						
		NS	39AC12-863							1					
		NS	39AC13-C224								1				
		NS	39AC14-C224									1		1	1
NS	Header Cover Plate - Non-Freezer Coil	NS	39AC7-983	1											
		NS	39AC8-983		1	1									
		NS	39AC10-983				1	1	1						
		NS	39AC12-983							1					
		NS	39AC13-983								1				
		NS	39AC14-983									1		1	1



WEATHERMAKER

39BB

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB											
				070	080	090	100	105	110	120	130	135	140		
HEATING & COOLING COIL COVER PLATES (CONT'D.)															
NS	Header Cover Plate 4 & 6 Row DX Cooling Coil		NS	39AC7-973	1										
			NS	39AC8-973		1									
			NS	39AC9-973			1								
			NS	39AC10-973				1							
		R.H.	NS	39AC105-973					1						
		L.H.	NS	39AC105-A523					1						
			NS	39AC10-973						1					
			NS	39AC12-973							1				
		R.H.	NS	39AC13-C164								1			
		R.H.	NS	39AC13-C204								1	1		1
		L.H.	NS	39AC13-C244								1			
		L.H.	NS	39AC13-C254								1			1
		R.H.	NS	39AC135-C164									1		
		L.H.	NS	39AC135-C244									1		
		R.H.	NS	39AC14-C164											1
		L.H.	NS	39AC14-C244											1
		NS	Header Cover Plate - 8 Row DX Cooling Coil		NS	39AC7-A273	1								
	NS			39AC8-A273		1									
	NS			39AC9-A273			1								
	NS			39AC10-A273				1		1					
R.H.	NS			39AC105-A273					1						
L.H.	NS			39AC105-A513					1						
	NS			39AC12-A273							1				
NS	Header Cover Plate - 8 Row DX Cooling Coil	R.H.	NS	39AC13-C214								1	1		1
		R.H.	NS	39AC13-C234								1			
		L.H.	NS	39AC13-C274								1			
		L.H.	NS	39AC13-C264								1	1		1
		R.H.	NS	39AC135-C234									1		
		L.H.	NS	39AC135-C274									1		
		R.H.	NS	39AC14-C234											1
		L.H.	NS	39AC14-C274											1
NS	Header Cover Plate - 4 & 6 Row Water Coil		NS	39AC7-A413	1										
			NS	39AC8-A413		1	1								
			NS	39AC10-A413				1			1				
			NS	39AC105-A413					1						
			NS	39AC12-A413							1				
		Upper	NS	39AC13-C334								1	1		1
		Lower	NS	39AC13-C304								1			
		Lower	NS	39AC135-C304									1		
		Lower	NS	39AC14-C304											1
NS	Header Cover Plate - 8 Row Water Coil - Double Circuit		NS	39AC7-A433	1										
			NS	39AC8-A433		1	1								
			NS	39AC10-A433				1			1				
			NS	39AC105-A433					1						
			NS	39AC12-A433							1				
		Upper	NS	39AC13-C354								1	1		1
		Lower	NS	39AC13-C324								1			
		Lower	NS	39AC135-C324									1		
		Lower	NS	39AC14-C324											1



WEATHERMAKER

39BB

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB											
				070	080	090	100	105	110	120	130	135	140		

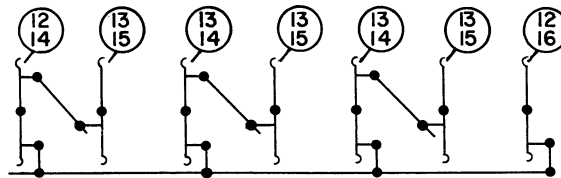
HEATING & COOLING COIL COVER PLATES (CONT'D.)

NS.	Header Cover Plate- 8 Row Water Coil - Full Circuit	NS	39AC7-A453	1											
		NS	39AC8-A453		1	1									
		NS	39AC10-A453				1			1					
		NS	39AC105-A453					1							
		NS	39AC12-A453						1						
		NS	39AC13-C344							1					
		NS	39AC13-C314								1	1		1	
		NS	39AC135-C314										1		
		NS	39AC14-C314												1

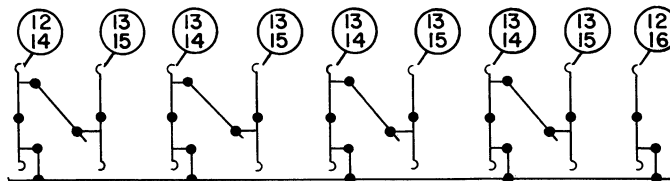
BY-PASS DAMPER GROUP

BY-PASS DAMPER ARRANGEMENTS

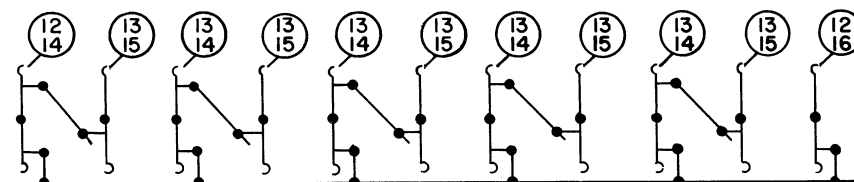
39BB070, 080



39BB090, 100



39BB105, 110, 120, 130, 135, 140



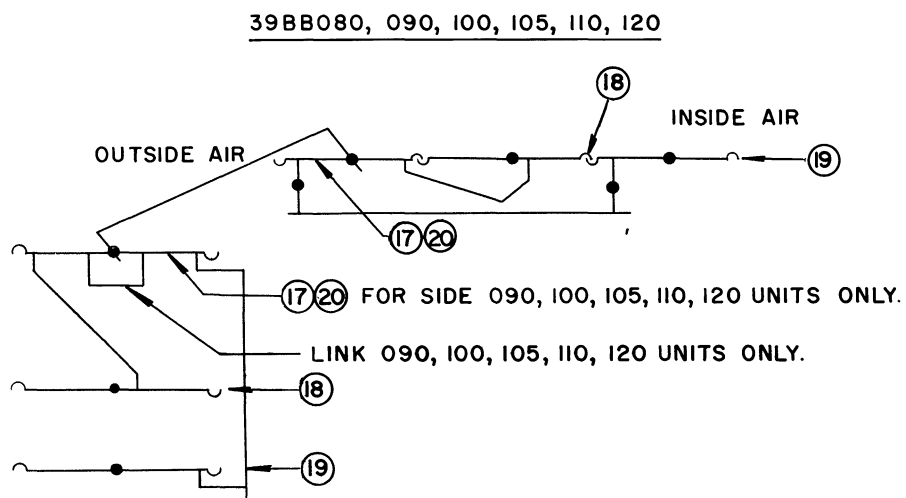
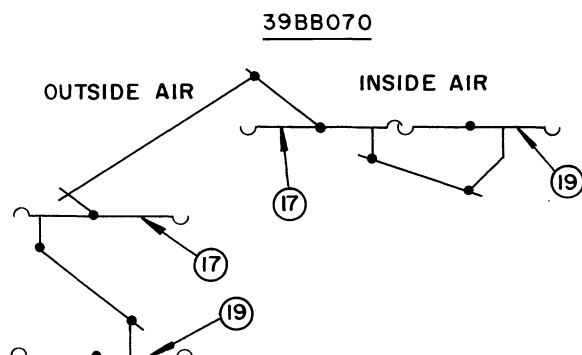


WEATHERMAKER

39BB

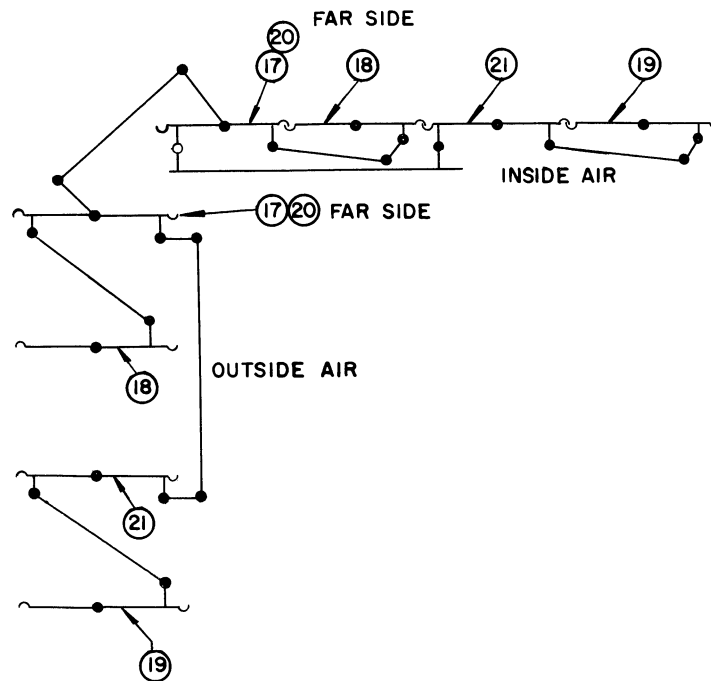
ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB											
				070	080	090	100	105	110	120	130	135	140		
BY PASS DAMPER GROUP (CONT'D.)															
12	Damper Blade, Upper (Ends)	NS	39AC7-2383	2											
		NS	39AC8-2383		2	2									
		NS	39AC10-2383				2								
		NS	39AC11-2383					2	2	2					
		NS	39AC13-A389								2				
		NS	39AC14-A389										2	2	
13	Damper Blade, Upper (Center)	NS	39AC7-A399	5											
		NS	39AC8-A399		5	7									
		NS	39AC10-A399				7								
		NS	39AC11-A399					9	9	9					
		NS	39AC13-A399								9				
		NS	39AC14-A399									9	9		
14	Damper Blade, Lower R.H. End & Center (Double Clevis Conn.)	NS	39AC7-A409	3											
		NS	39AC8-A409		3	4									
		NS	39AC10-A409				4								
		NS	39AC11-A409					5	5						
		NS	39AC12-A409							5					
		NS	39AC13-A409								5				
		NS	39AC14-A409									5	5		
15	Damper Blade, Lower (Center) (Single Clevis Conn.)	NS	39AC7-A419	3											
		NS	39AC8-A419		3	4									
		NS	39AC10-419				4								
		NS	39AC11-A419					5	5						
		NS	39AC12-D489							5					
		NS	39AC13-A419								5				
		NS	39AC14-A419									5	5		
16	Damper Blade, Lower L.H. End (Single Clevis Conn.)	NS	39AC7-A429	1											
		NS	39AC8-A429		1	1									
		NS	39AC10-A429				1								
		NS	39AC11-A429					1	1						
		NS	39AC12-D499							1					
		NS	39AC13-A429								1				
		NS	39AC14-A429										1	1	
NS	Damper Control Clevis	AC	39AC14-1652	3	3	4	4	5	5	5	5	5	5	5	
		AC	39AC14-1642	7	7	9	9	11	11	11	11	11	11		
NS	Sq. Hd. Capscrew (Control Clevis) #10-24 x 1" Lg.	AC	39AC14-1101	10	10	13	13	16	16	16	16	16	16	16	
NS	Flex Nut (Control Clevis) #10-24	PT	AT54AB-131	10	10	13	13	16	16	16	16	16	16	16	
NS	Bearing (Flanged Sleeve) 7/16	AC	KT50NZ-039	14	14	18	18	22	22	22	16	16	16	16	
NS	Bearing (Control Clevis) 3/16	AC	KT50NZ-005	10	10	13	13	16	16	16	16	16	16	16	
NS	Shaft Assembly - 3 1/2" Lg. 6 1/2" Lg. 6 1/2" Lg. 7 1/2" Lg.	AC	39AC14-1662	12	12	16	16	20	20	20	20	20	20	20	
			39AC14-233	4	4	5	5	6	6	6	6	6	6		
			39AC14-423	3	3	4	4	5	5	5	5	5	5		
			39AC14-273	2	2	2	2	2	2	2	2	2	2		
		AC													

MIXING CHAMBER DAMPER ARRANGEMENTS

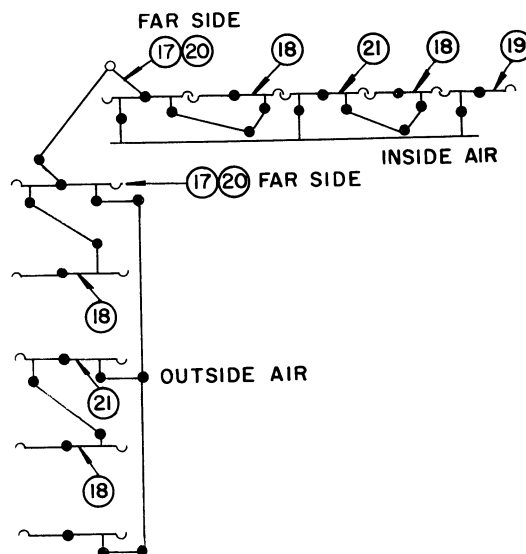


MIXING CHAMBER DAMPER ARRANGEMENTS (CONTD)

39BB130



39BB135, 140





WEATHERMAKER

39BB

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	USED ON 39BB											
				070	080	090	100	105	110	120	130	135	140		

MIXING CHAMBER GROUP

The Outside Air and Return Air Damper Assembly on the Mixing Chamber are the same, except one is Right Hand and the other is Left Hand.															
17	Damper Blade	NS	39AC7-968	2											
		NS	39AC8-968		2										
		NS	39AC9-978			2									
		NS	39AC10-978				2								
		NS	39AC11-978					2	2						
		NS	39AC12-968							2	2	2	2	2	
18	Damper Blade	NS	39AC8-988		2										
		NS	39AC9-988			4									
		NS	39AC10-988				4								
		NS	39AC11-988					4	4						
		NS	39AC12-988							4	4	8	8	8	
19	Damper Blade	NS	39AC7-703	2											
		NS	39AC8-A104		2										
		NS	39AC9-A104			4									
		NS	39AC10-A104				4								
		NS	39AC11-A104					4	4						
		NS	39AC12-A104							4		4	4	4	
		NS	39AC13-703								4				
20	Damper Blade	NS	39AC9-968			2									
		NS	39AC10-968				2								
		NS	39AC11-968					2	2						
		NS	39AC12-968							2	2	2	2	2	
21	Damper Blade	NS	39AC13-998									2	2	2	
NS	Damper Control Clevis	AC	39AC14-1642	2	6	12	12	12	12	12	16	20	20	20	
		AC	39AC14-1652	2	2	4	4	4	4	4	8	8	8	8	
NS	Capscrew (Control Clevis) #10-24 x 1" Lg.	NS	39AC14-1101	4	8	16	16	16	16	16	24	28	28	28	
NS	Flex-Lock Nut (Clevis Control) #10-24	PT	AT54AB-131	4	8	16	16	16	16	16	24	28	28	28	
NS	Nylon Flanged Bearing - 7/16	AC	KT50NZ-039	8	12	24	24	24	24	24	32	40	40	40	
NS	Nylon Flanged Bearing - 3/16	AC	KT50NZ-005	4	8	16	16	16	16	16	24	28	28	28	
NS	Damper Shaft - (Short) (Long)	AC	39AC14-1662	6	10	22	22	22	22	22	30	38	38	38	
			39AC12-683	2	2	2	2	2	2	2	2	2	2	2	

FILTER SECTION (LOW-VELOCITY)

NS	Filter (Low Velocity)	CD													
	16 x 20 x 2			2	3	3	3	9	9						
	20 x 20 x 2			2	3	6	3	3	3		36				
	20 x 25 x 2			2	3	3	9	6	6	20		36	36	36	
	16 x 25 x 2									4					

