



C.P.A. FAN

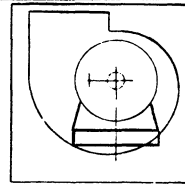
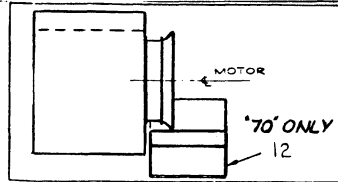
39EE

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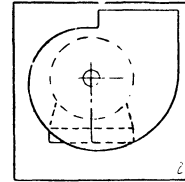
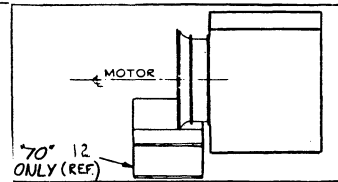
DISCHARGE ARRANGEMENTS

UPBLAST (UBF)
FRONT



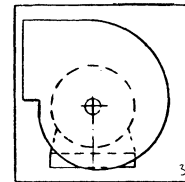
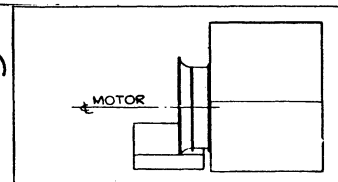
DIRECTION OF
AIR FLOW

UPBLAST (UBR)
REAR



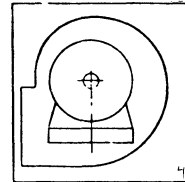
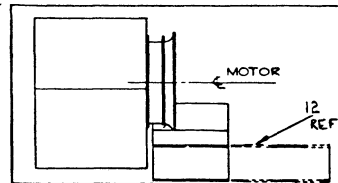
DIRECTION OF
AIR FLOW

TOP HORIZONTAL
FRONT (THF)



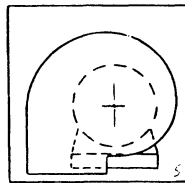
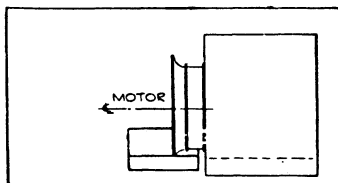
DIRECTION OF
AIR FLOW

BOTTOM
HORIZONTAL (BHF)
FRONT



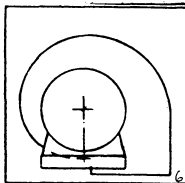
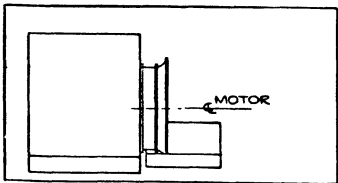
DIRECTION OF
AIR FLOW

DOWNBLAST (DBF)
FRONT
(60 & 70 SIZES ONLY)

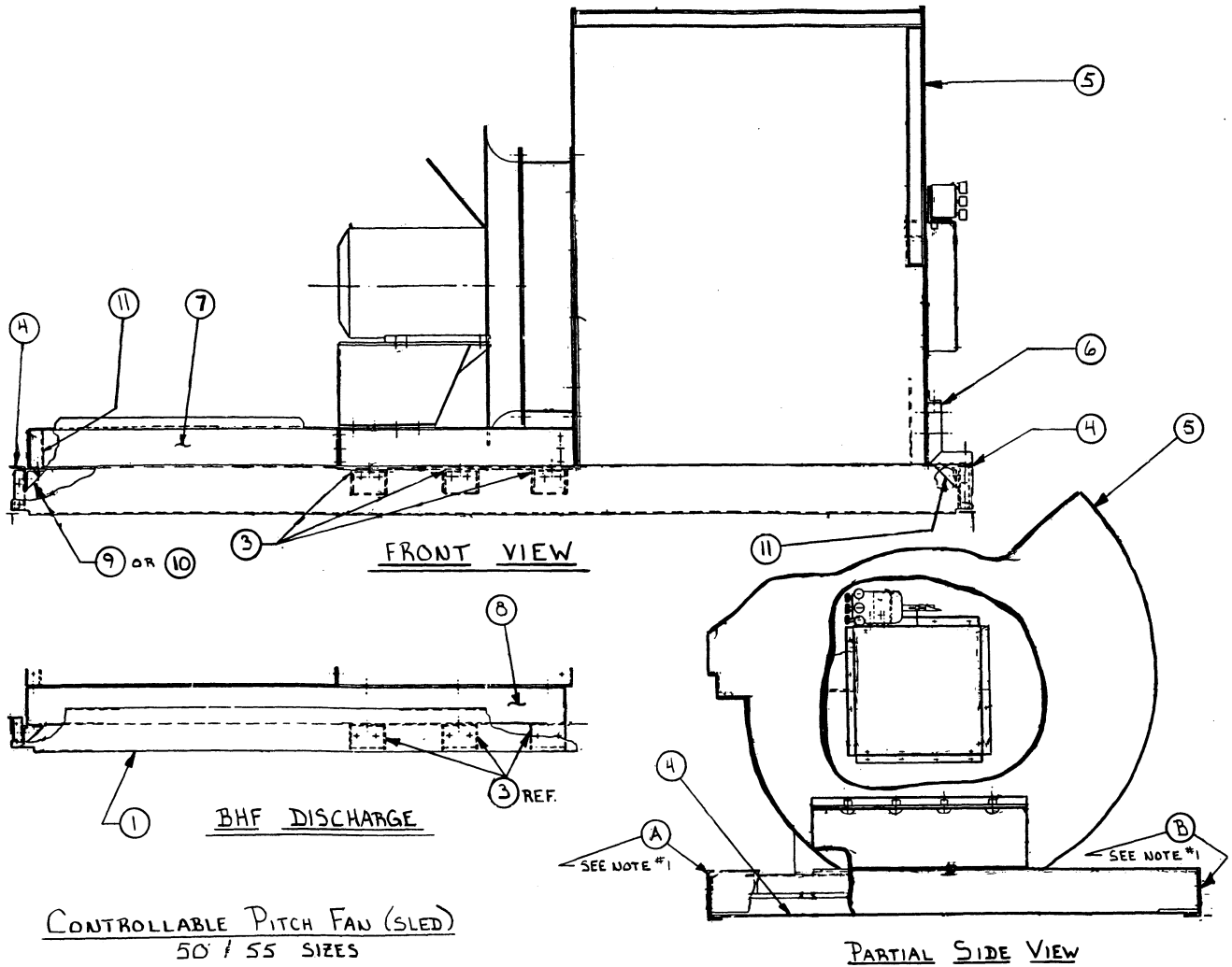


DIRECTION OF
AIR FLOW

DOWNBLAST (DBR)
REAR
(60 & 70 SIZES ONLY)



DIRECTION OF
AIR FLOW

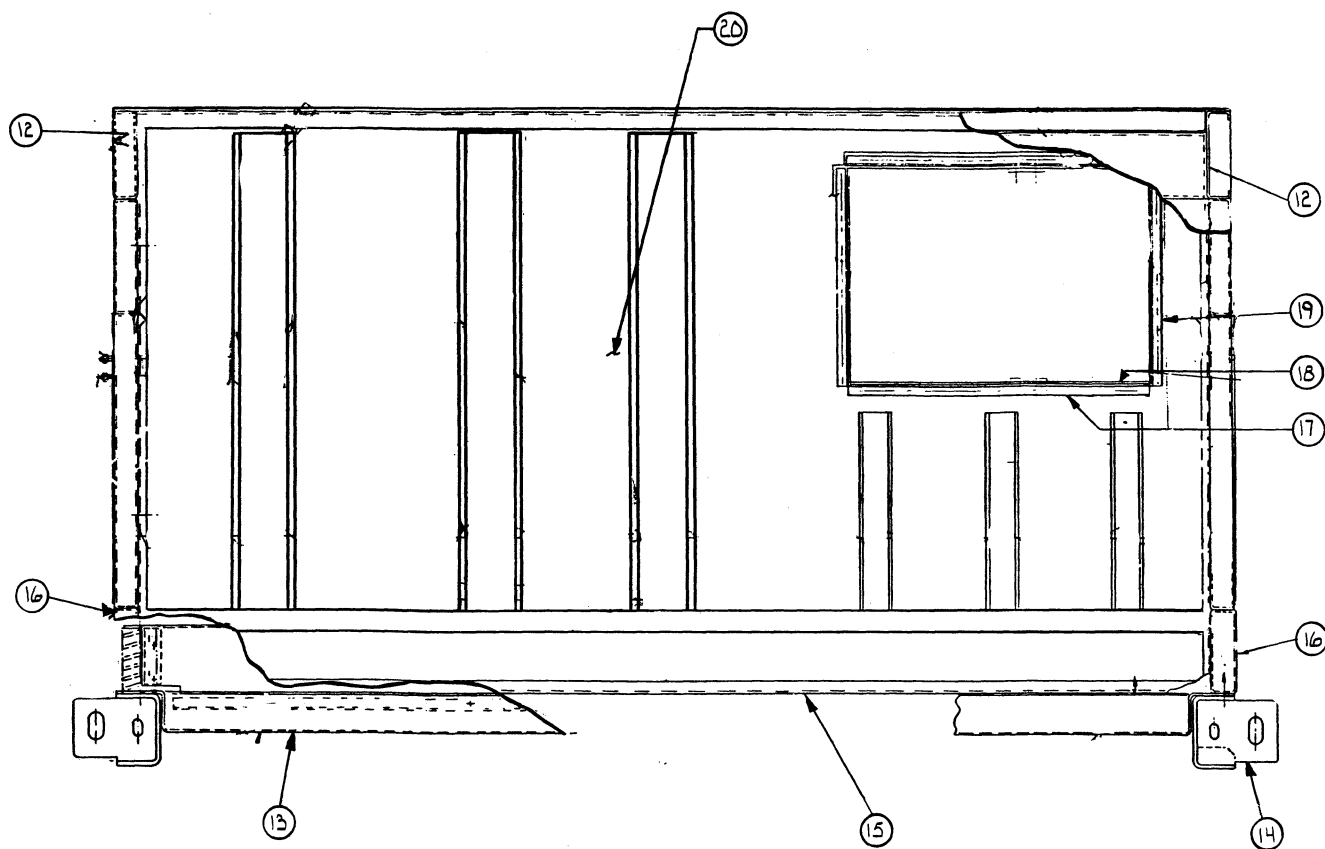




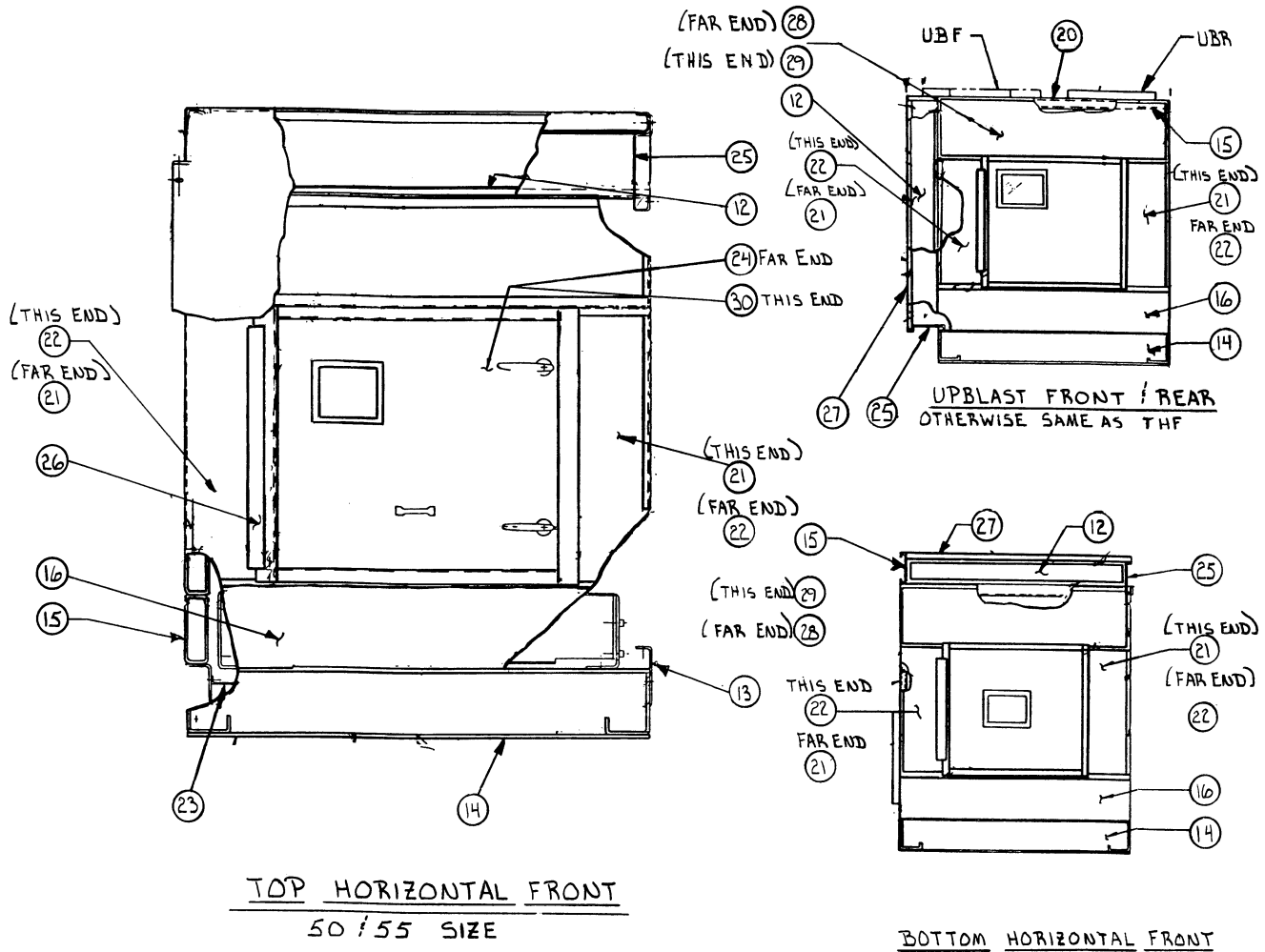
C.P.A. FAN

39EE

				50 & 55 SIZES					
				FAN SIZE 080					
ITEM	DESCRIPTION	LDC	PART NUMBER	39EE50-124 THF	39EE50-154 BHF	39EE50-164UBF/R	39EE55-124 THF	39EE55-124 BHF	39EE55-164UBF/R
1.	Frame, Base (Inlet Side)	SM1	39EE50-1383	2	2	2			
		SM1	39EE55-1383				1	1	1
2.	Frame, Base (Downstream)	SM1	39EE55-2333				1	1	1
3.	Channel, Motor Base Support	SM1	39EE50-1273	3	3	3	3	3	3
4.	Angle Base, Frame End	SM1	39EE50-1263	2	2	2			
		SM1	39EE55-1263				2	2	2
5.	Fan Scroll & Cylinder Assembly	NSS	39EE50-114		1			1	
		NSS	39EE50-204	1			1		
		NSS	39EE50-214			1			1
6.	Scroll Support Assembly	SM1	39EE55-153				1	1	1
		SM1	39EE70-153	1	1	1			
7.	Rail, Channel	SM1	39EE50-1453	2	2	2			
		SM1	39EE55-1453				2	2	2
8.	Channel Support Motor Base	SM1	39EE50-593		2				
		SM1	39EE55-593					2	
9.	Angle Assembly, Rail Support	SM1	39EE50-223	1	1	2	1	1	2
10.	Angle Assembly, Rial Support	SM1	39EE50-563	1	1		1	1	
11.	Channell, Rail Brace	SM1	39EE50-1292	1	1	1	1	1	1



TOP HORIZONTAL FRONT
50/55 SIZES

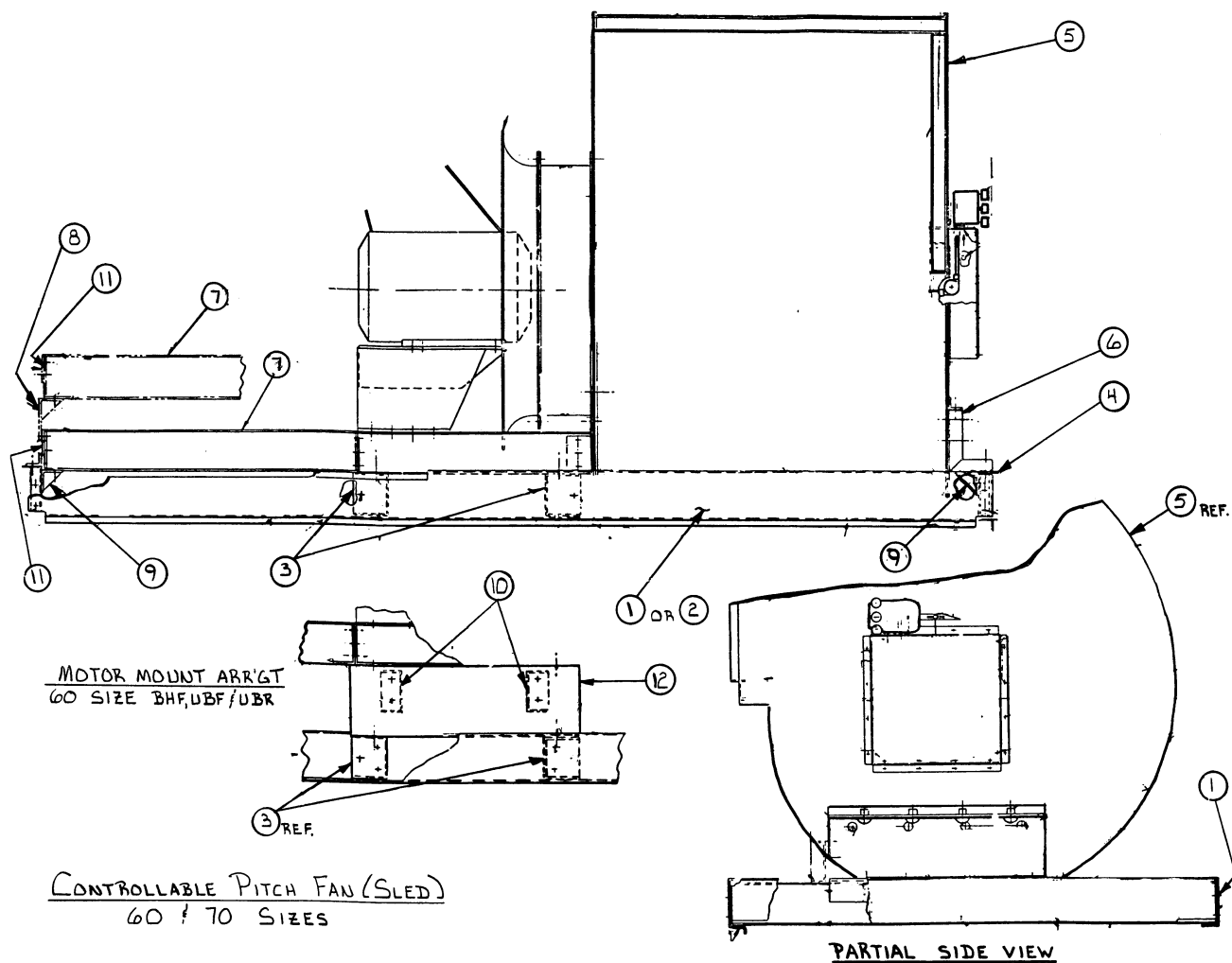




C.P.A. FAN

39EE

				50 & 55 SIZES					
				FAN SIZE 080					
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	39EE50-124 THF	39EE50-154 BHF	39EE50-164UBF/R	39EE55-124 THF	39EE55-154 BHF	39EE55-164UBF/R
12.	Panel Side Extension	SM1	39EE50-2143	2	2	2	2	2	2
13.	Panel Assembly (rear) Bottom	SM1	39EE50-132	1	1	1			
		SM1	39EE55-132				1	1	1
14.	Channel Assembly, support legs	SM1	39EA50-D153	2	2	2	2	2	2
15.	Panel, Top Extension	SM1	39EE50-2123	1	1	1			
		SM1	39EE55-2123				1	1	1
16.	End Panel, Bottom	SM1	39EA50-8613	2	2	2	2	2	2
17.	Angle, Scroll	SM1	39EE50-1103	2	2	2	2	2	2
18.	Flexible Connection	NPS	39EE50-173	2	2	2	2	2	2
19.	Angle, Side Plate	SM1	39EE50-1113	2	2	2	2	2	2
20.	Panel Assembly, Discharge	SM1	39EE50-203	1	1	1			
		SM1	39EE55-203				1	1	1
21.	Panel End (side)	SM1	39EE50-2147	2	2	2	2	2	2
22.	Panel End (side)	SM1	39EE50-2207	2	2	2	2	2	2
23.	Plate Assembly, Base	SM1	39EE50-243	1	1	1	1	1	1
24.	Door, Access (Motor End)	SM1	39EE50-F253	1	1	1	1	1	1
25.	Panel Bottom Extension	SM1	39EE50-2133	1	1	1			
		SM1	39EE55-2133				1	1	1
26.	Door Hinge Assembly	SM1	39EA50-F263	2	2	2	2	2	2
27.	Panel Assembly (Top)	SM1	39EA50-293	1	1	1			
		SM1	39EA55-293				1	1	1
28.	End Panel, Top	SM1	39EA50-8763	1	1	1	1	1	1
29.	End Panel, Top	SM1	39EE50-373	1	1	1	1	1	1
30.	Door Access (Discharge End)	SM1	39EE50-113		1			1	
		SM1	39EE50-323	1		1	1		1
		SM1	39EE50-333			1			1

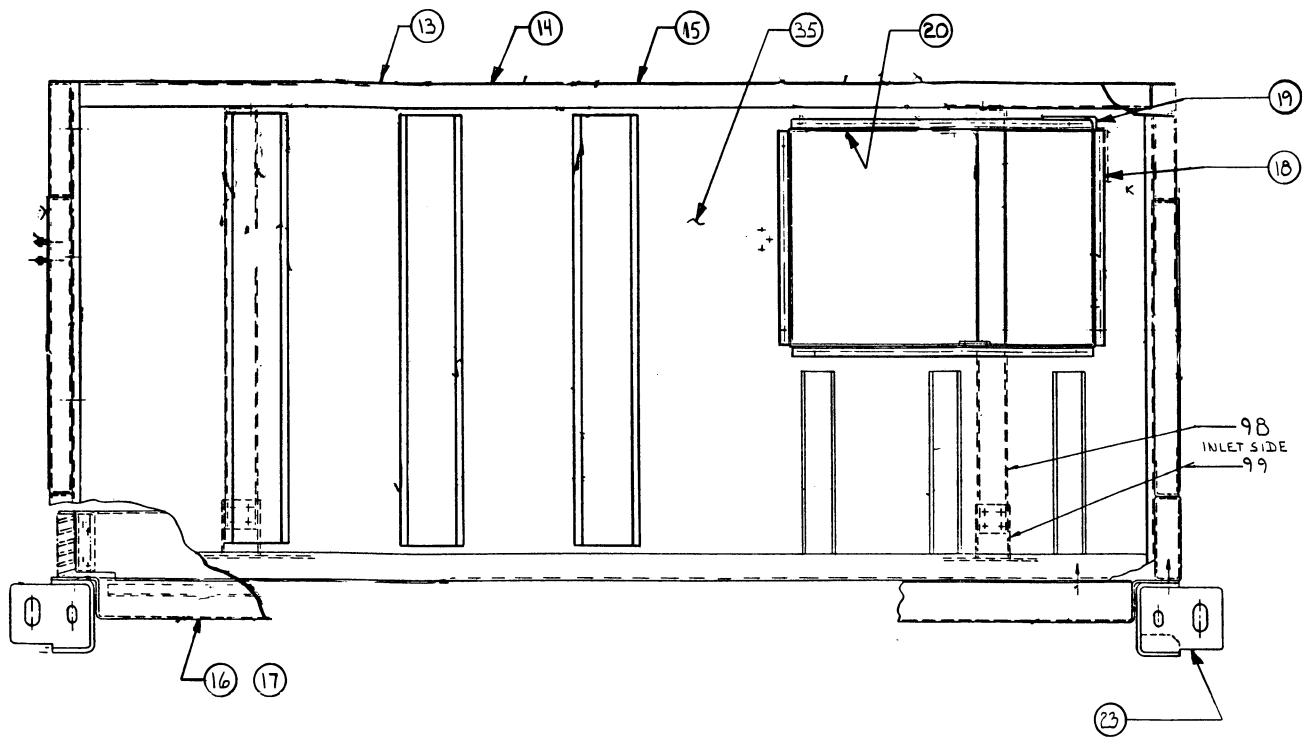




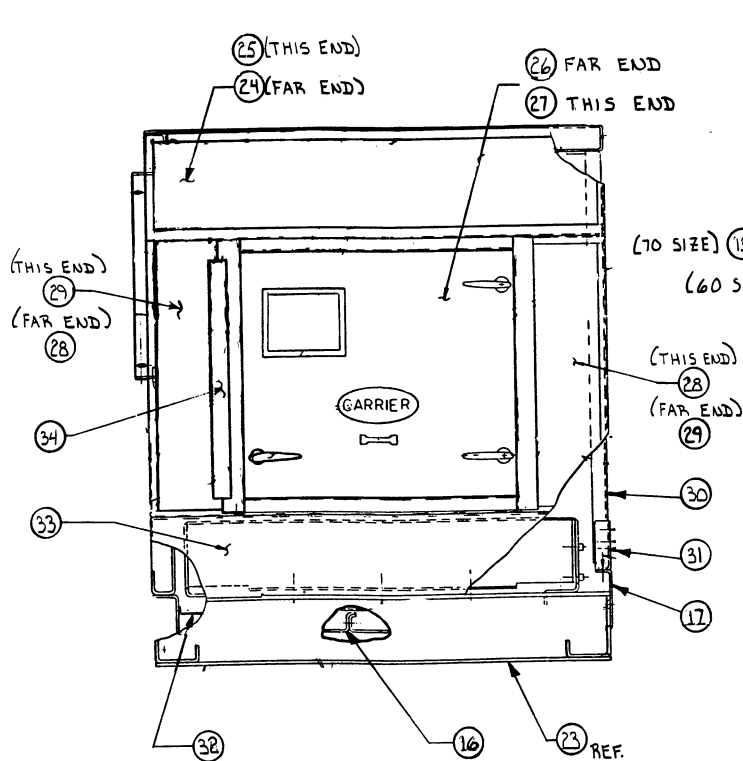
C.P.A. FAN

39EE

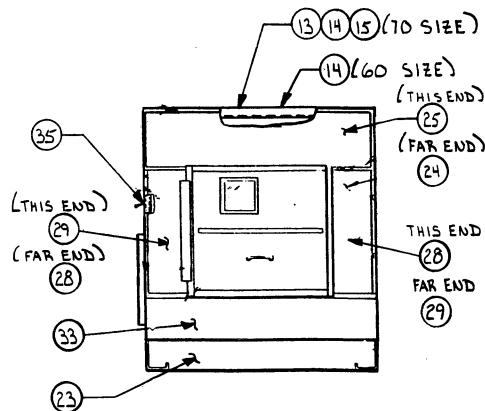
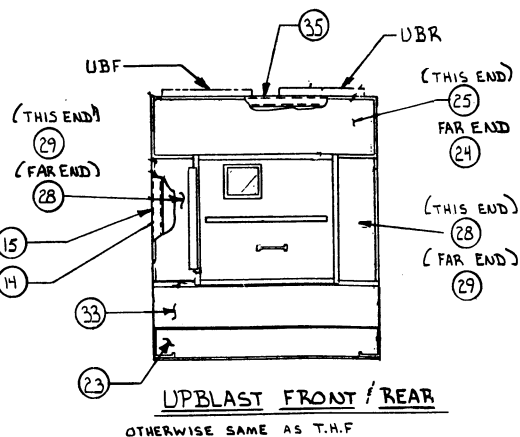
				60 & 70 SIZES														
				FAN SIZE 080					FAN SIZE 090									
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	39EE60-124 THF	39EE60-154 BHF	39EE60-164 UBF/R	39EE60-174 DBF	39EE60-284 DBR	39EE60-314 THF	39EE60-324 BHF	39EE60-334 UBF/R	39EE60-344 DBF	39EE70-354 DBR	39EE70-124 THF	39EE70-154 BHF	39EE70-164 UBF/R	39EE70-174 DBF	39EE70-284 DBR
1.	Frame, Base (Inlet Side)	SM1	39EE60-1383	2	1	2	1	1	2	1	2	1	1					
		SM1	39EE70-1383											2	1	2	1	1
2.	Frame, Base (Downstream)	SM1	39EE60-1413		1					1								
		SM1	39EE70-1413												1			
		SM1	39EE60-1613				1	1				1	1					
		SM1	39EE70-1613														1	1
3.	Channel, Motor Base Support	SM1	39EE60-1273	2	2	2	2	2	2	2	2	2	2					
		SM1	39EE70-1273											2	2	2	2	2
4.	Angle, Base Frame End	SM1	39EE60-253	2	2	2	2	2	2	2	2	2	2					
		SM1	39EE70-1263											2	2	2	2	2
5.	Fan Scroll & Cylinder Assembly	NSS	39EE70-114												1			
		NSS	39EE70-204											1				
		NSS	39EE70-214													1		
		NSS	39EE70-224														1	1
		NSS	39EE60-114		1													
		NSS	39EE60-204	1														
		NSS	39EE60-214			1												
		NSS	39EE60-224				1	1										
		NSS	39EE60-374							1								
		NSS	39EE60-384						1									
		NSS	39EE60-394								1							
		NSS	39EE60-404									1	1					
6.	Scroll Support Assembly	SM1	39EE70-153	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7.	Rail Channel	SM1	39EE60-1453	2	2	2	2	2	2	2	2	2	2					
		SM1	39EE70-1453											2	2	2	2	2
8.	Support Channel Assembly(ZEE)	SM1	39EE60-183		1	1				1	1							
		SM1	39EE70-183												1	1		
9.	Angle Assembly, Rail Support	SM1	39EE60-223	2	1	1	2	2	2	1	1	2	2					
		SM1	39EE70-223											2	1	1	2	2
10.	Channel, Brace	SM1	39EE70-1433		2	2				2	2				2	2		
11.	Angle, Rail Brace	SM1	39EE70-1463	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12.	Channel, Support Motor Base	SM1	39EE60-1423		2	2				2	2							
		SM1	39EE70-1423												2	2		



TOP HORIZONTAL FRONT
60/70 SIZES



TOP HORIZONTAL FRONT
60 / 70 SIZE



BOTTOM HORIZONTAL FRONT
OTHERWISE SAME AS T.H.F.



C.P.A. FAN

39EE

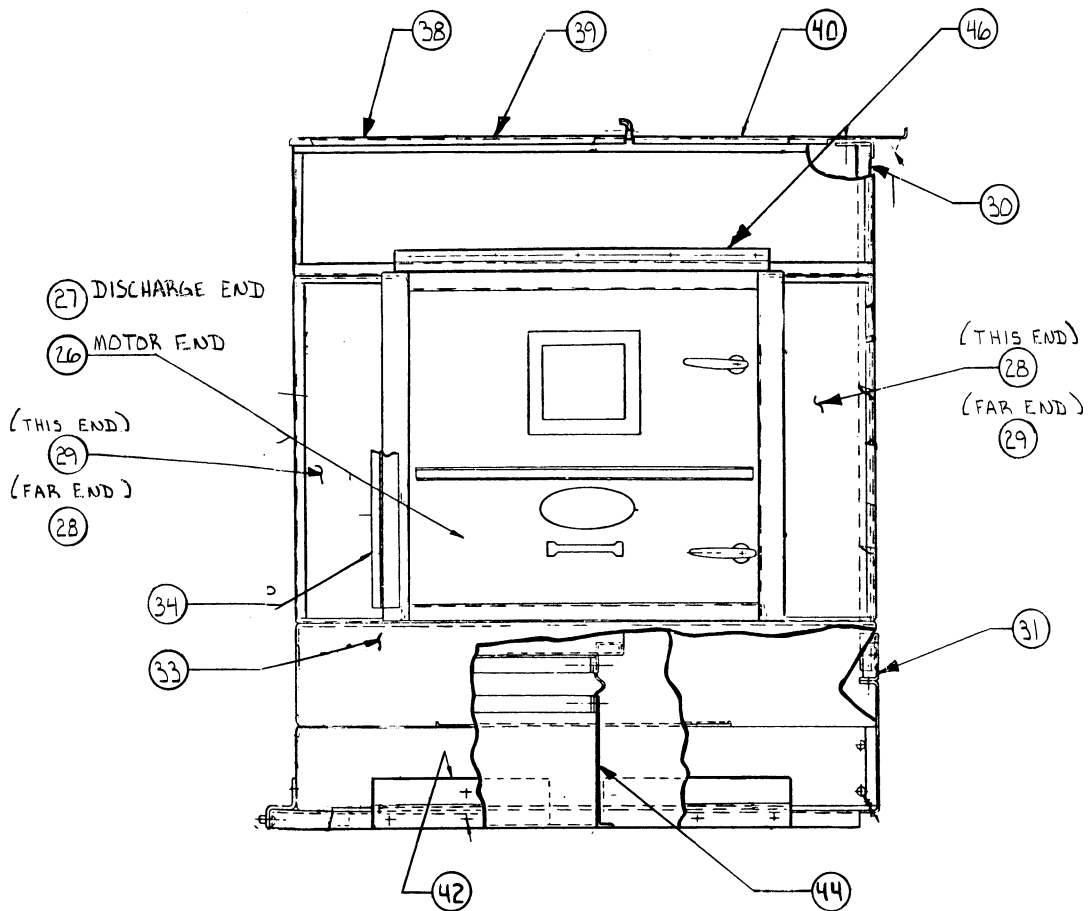
				60 & 70 Sizes														
				FAN SIZE 080					FAN SIZE 090									
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	39EE60-124 THF	39EE60-154 BHF	39EE60-164UBF/R	39EE60-174 DBF	39EE60-284 DBR	39EE60-314 THF	39EE60-324 BHF	39EE60-334UBF/R	39EE60-344 DBF	39EE60-354 DBR	39EE70-124 THF	39EE70-154 BHF	39EE70-164UBF/R	39EE70-174 DBF	39EE70-284 DBR
13.	Panel Assembly, (Top R-H)	SM1	39EA70-A593											1	1	1		
14.	Panel Assembly, (Center) (Top)	SM1 SM1	39EA70-A583 39EA60-293	1	1	1			1	1	1			1	1	1		
15.	Panel Assembly, (Top L-H)	SM1	39EA70-A603											1	1	1		
16.	Panel Assembly, (Front) Bottom	SM1 SM1	39EE70-253 39EE60-253	1	1	1			1	1	1			1	1	1		
17.	Panel Assembly (Rear) Bottom	SM1 SM1	39EE70-263 39EE60-263	1	1	1			1	1	1			1	1	1		
18.	Angle Side Plate	SM1 SM1	39EE60-1113 39EE70-1113	2	2	2			2	2	2			2	2	2		
19.	Angle Scroll	SM1 SM1	39EE60-1103 39EE70-1103	2	2	2			2	2	2			2	2	2		
20.	Flexible Connection	NPS NPS	39EE60-173 39EE70-173	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21.	Channel, Support (Top)	SM1 SM1	39EA70-5892 39EA60-5892	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
22.	Channel, Support (Bottom)	SM1	39EA50-5902	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
23.	Channel Assembly, Support Legs	NSS NSS	39EA60-D153 39EA70-D153	2	2	2			2	2	2			2	2	2		
24.	End Panel, Top	SM1 SM1	39EA70-8763 39EA60-8763	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25.	End Panel, Top Assembly	NSS NSS	39EE60-373 39EE70-373	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
26.	Door, Access (Motor End)	SM1	39EA60-F253	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27.	Door Assembly Access (Discharge End)	NSS NSS NSS NSS NSS NSS NSS NSS	39EE70-113 39EE70-323 39EE70-333 39EE70-343 39EE60-113 39EE60-323 39EE60-333 39EE60-343		1				1	1		1	1	1	1	1	1	1



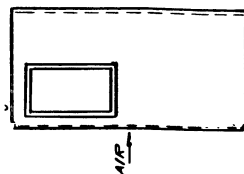
C.P.A. FAN

39EE

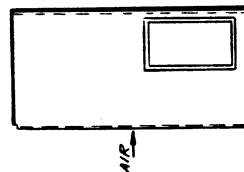
				60 & 70 SIZES														
				FAN SIZE 080					FAN SIZE 090									
				39EE60-124 THF	39EE60-154 BHF	39EE60-164 UBF/R	39EE60-174 DBF	39EE60-284 DBR	39EE60-314 THF	39EE60-324 BHF	39EE60-334 UBF/R	39EE60-344 DBF	39EE60-354 DBR	39EE70-124 THF	39EE70-154 BHF	39EE70-164 UBF/R	39EE70-174 DBF	39EE70-284 DBR
ITEM NO.	DESCRIPTION	LDC	PART NUMBER															
28.	Panel, End (Side)	SM1	39EA60-2147 39EA70-2147	2	2	2	2	2	2	2	2	2	2		2	2	2	2
29.	Panel, End (Side)	SM1 SM1	39EA60-2207 39EA70-2207	2	2	2	2	2	2	2	2	2	2		2	2	2	2
30.	Channel Support (Top)	SM1 SM1	39EA70-5892 39EA60-5892	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
31.	Channel Support (Bottom)	SM1	39EA50-5902	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
32.	Plate Assembly, Base	SM1 SM1	39EE60-243 39EE70-243	1	1	1			1	1	1			1	1	1		
33.	End Panel Bottom	SM1 SM1	39EA60-8613 39EA70-8613	2	2	2	2	2	2	2	2	2	2		2	2	2	2
34.	Door Hinge Assembly	SM1	39EA60-F263	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
35.	Panel Assembly, Discharge	SM1 SM1	39EE60-203 39EE70-203	1	1	1			1	1	1			1	1	1		



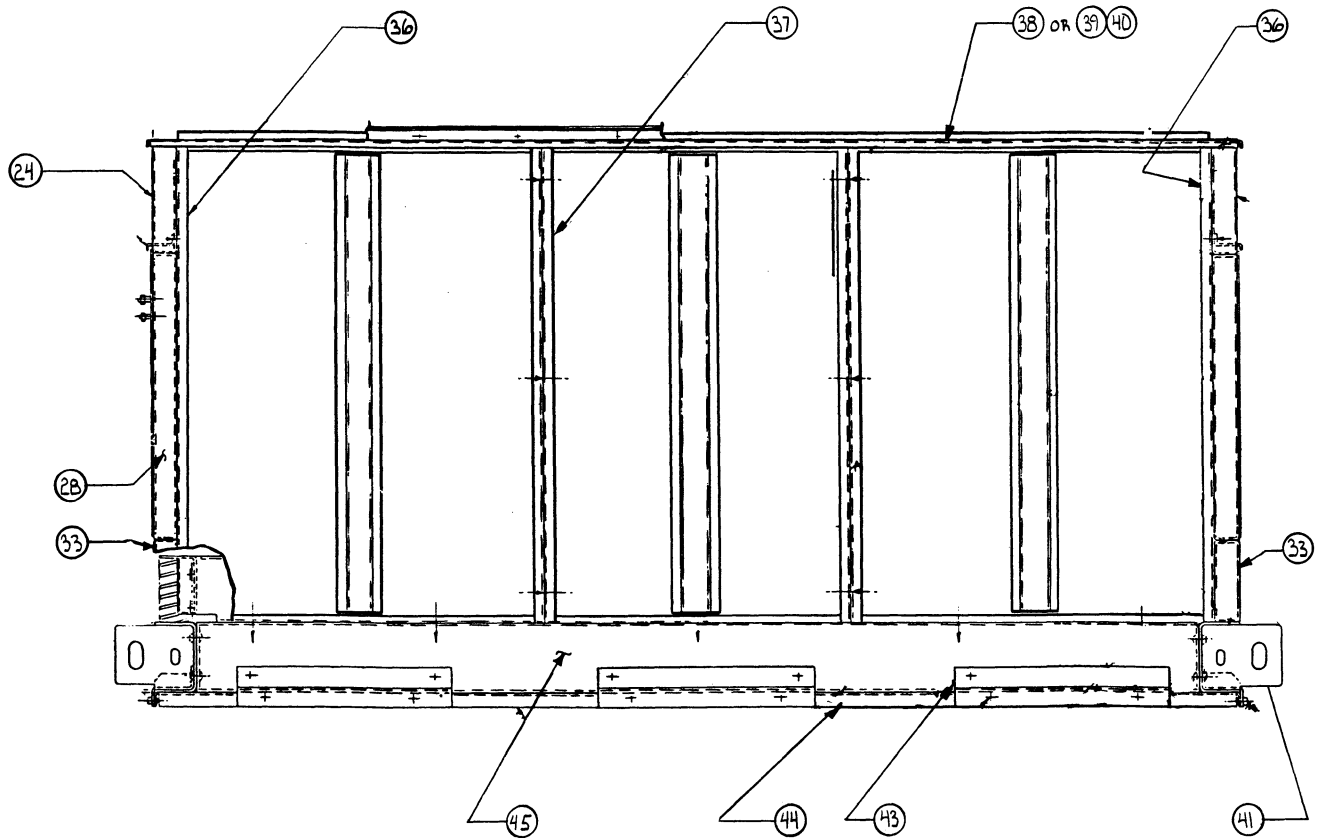
DOWNBLAST FRONT
60/70 SIZE



DBR
BOTTOM VIEW



DBF
BOTTOM VIEW



DOWNBLAST FRONT
60/70 SIZE



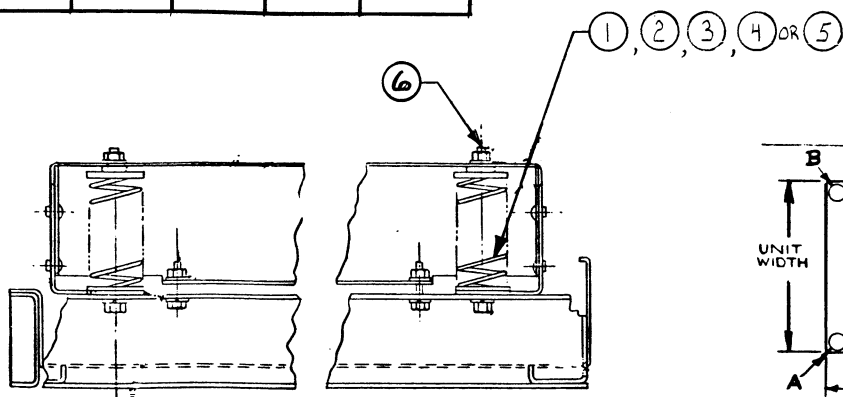
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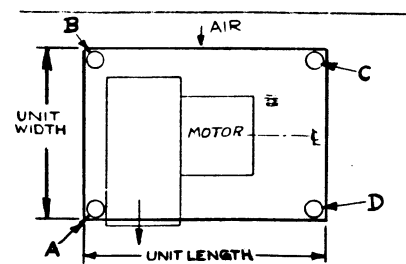
				60 & 70 SIZES														
				FAN SIZE 080					FAN SIZE 090									
				39EE60-124 THF	39EE60-154 BHF	39EE60-164 UBF/R	39EE60-174 DBF	39EE60-284 DBR	39EE60-314 THF	39EE60-324 BHF	39EE60-334 UBF/R	39EE60-344 DBF	39EE60-354 DBR	39EE70-124 THF	39EE70-154 BHF	39EE70-164 UBF/R	39EE70-174 DBF	39EE70-284 DBR
ITEM NO.	DESCRIPTION	LDC	PART NUMBER															
36.	Front Panel Assembly	SM1	39EA70-A733				1	1				1	1				2	2
		SM1	39EA60-403															
37.	Front Panel Assembly	SM1	39EA70-A743														1	1
38.	Panel Assembly Top	SM1	39ER60-454				1	1				1	1					
39.	Cover Panel Assembly, (Rear)	SM1	39ER70-474														1	1
40.	Cover Panel Assembly, (Front)	SM1	39ER70-484														1	1
41.	Channel Assembly, Support	SM1	39ER60-253				1	1				1	1				1	1
		SM1	39ER70-253														1	1
		SM1	39ER60-263				1	1				1	1				1	1
		SM1	39ER70-263														1	1
42.	Channel (ZEE)	SM1	39ER60-1403				4	4				4	4				4	4
43.	Channel (Zee)	SM1	39ER30-1653				3	3				3	3				3	3
44.	Bottom Panel Assembly	SM1	39ER60-184				1					1					1	
		SM1	39EE70-194					1					1					1
45.	Channel, Outer	SM1	39EA60-7293				1	1				1	1				1	1
		SM1	39EA70-7293														1	1
46.	Cover Door	SM1	39ER50-1662				2	2				2	2					
		SM1	39ER60-1662														2	2

ISOLATOR ASSEMBLY

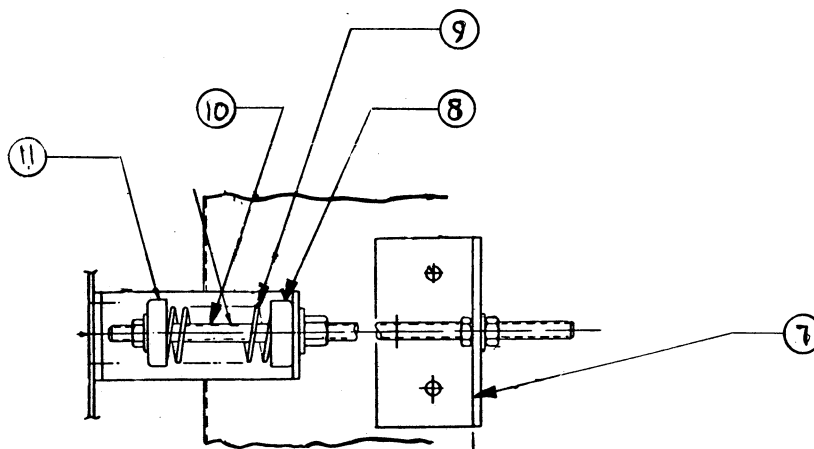
UNIT SIZE	ISOLATOR LOCATION / ITEM #			
	A	B	C	D
50	1	1	1	1
55	2	3	4	4
60	5	3	4	3
70	5	2	3	2



TYPICAL ISOLATOR ASSEMBLY



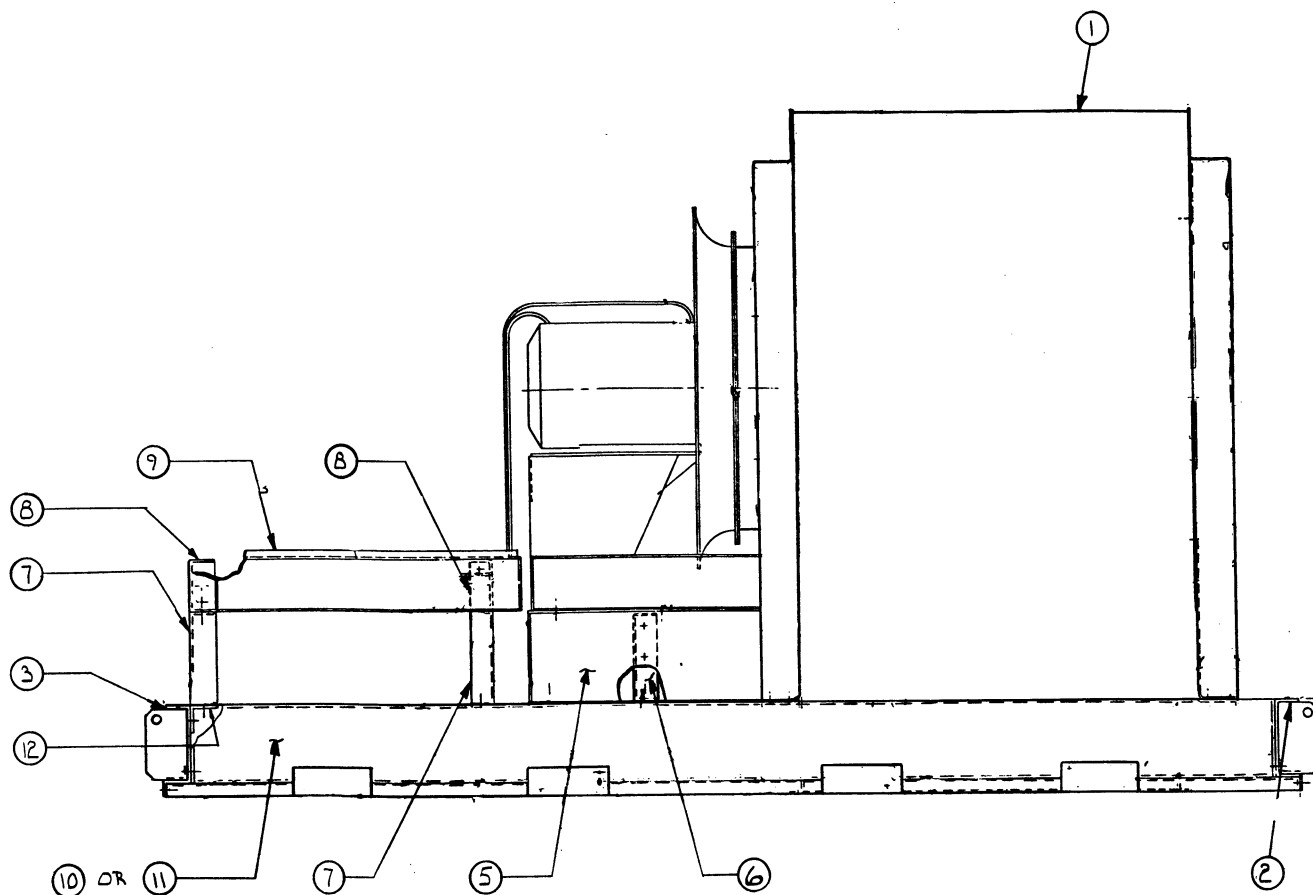
ISOLATOR ARRANGEMENT
NOTE: "A" IS ALWAYS AT DISCHARGE END,
ADJACENT TO SCROLL



SNUBBER MOUNT

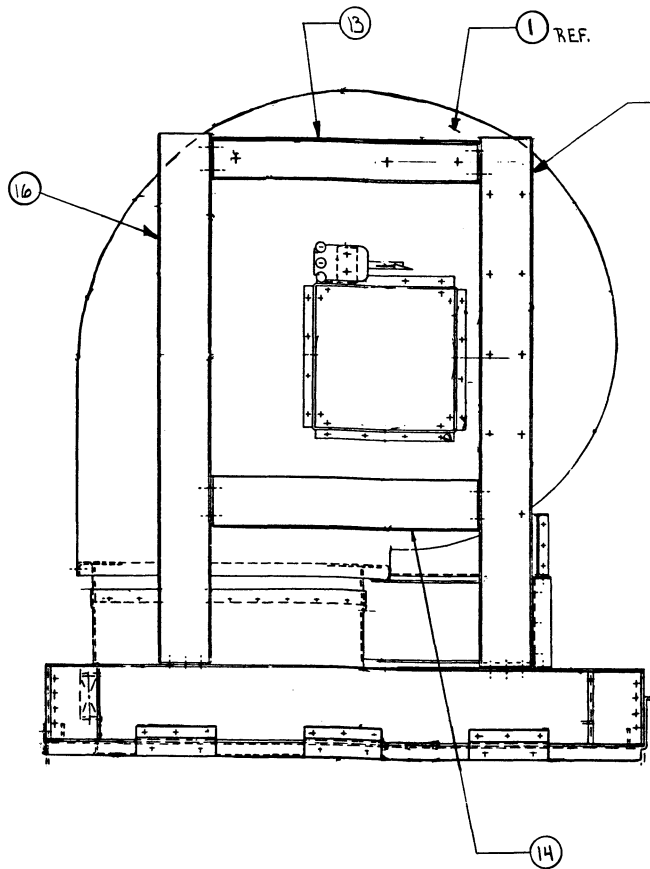
ISOLATOR & SNUBBER MOUNT ASS'Y

ISOLATOR & SNUBBER MOUNT ASS'Y				50 55 & 60 SIZES										60 & 70 SIZES									
				FAN SIZE 080										FAN SIZE 090									
				39EE50-124 THF	39EE50-154 BHF	39EE50-164 UBF/R	39EE55-124 THF	39EE55-154 BHF	39EE55-164 UBF/R	39EE60-124 THF	39EE60-154 BHF	39EE60-164 UBF/R	39EE60-174 DBF	39EE60-284 DBR	39EE60-314 THF	39EE60-324 BHF	39EE60-334 UBF/R	39EE60-344 DBF	39EE60-354 DBR	39EE70-124 THF	39EE70-154 BHF	39EE70-164 UBF/R	39EE70-174 DBF
ITEM NO.	DESCRIPTION	LDC	PART NUMBER																				
1	Isolator Ass'y	NS	39EA45-D263	4	4	4																	
2.	Isolator Ass'y	NS	39EA65-D263				1	1	1									2	2	2	2	2	
3.	Isolator Ass'y	NS	39EA60-D263				1	1	1	2	2	2	2	2	2	2	2	1	1	1	1	1	
4.	Isolator Ass'y	NS	39EA55-D263				2	2	2	1	1	1	1	1	1	1	1						
5.	Isolator Ass'y	NS	39EA70-D263							1	1	1	1	1	1	1	1	1	1	1	1	1	
6.	Bolt Adjusting Isolator	NS	39EA20-4412	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
7.	Bracket, Snubber Bolt	AC	39EE50-1362	2	2	2	2	2	2	2	2	2			2	2	2						
		AC	39EA70-6052															2	2	2			
8.	Cup, Extruded	AC	39EA20-6082	2	2	2	2	2	2							2	2	2		2	2		
		AC	39EA60-6082							2	2	2				2	2	2		2	2		
9.	Spring, Comp.	AC	39EA60-6002							2	2	2				2	2	2		2	2		
		AC	39EA40-6002	2	2	2	2	2	2														
10.	Rod Ass'y, THD	NPN	39EE50-112	2	2	2	2	2	2							2	2	2					
		NPN	39EE60-112							2	2	2				2	2	2					
		NPS	39EE70-112																2	2	2		
11.	Cup Extruded	AC	39EA20-6072	2	2	2	2	2	2							2	2	2		2	2		
		AC	39EA60-6072							2	2	2				2	2	2		2	2		

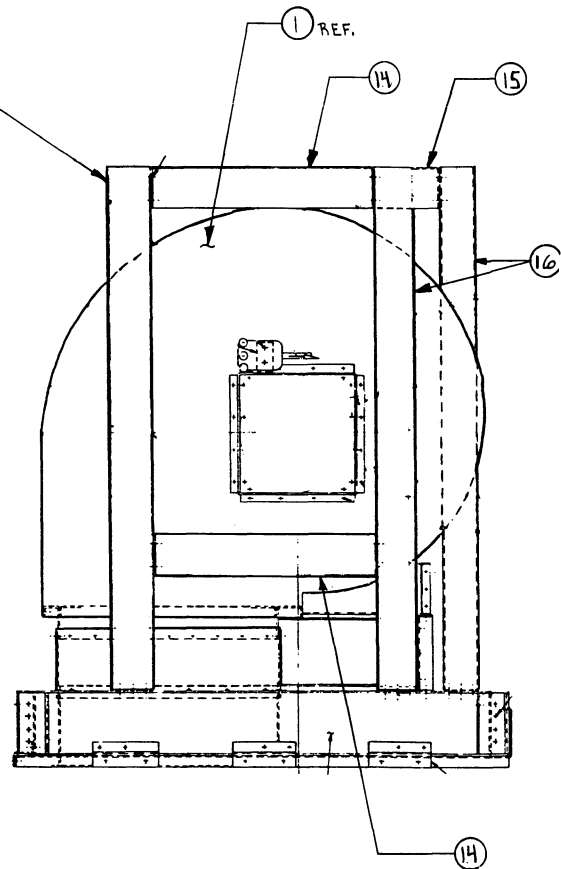


FRONT VIEW

80 SIZE
FAN SIZE 112



SIDE VIEW- UBF, THF, BHF, UBR



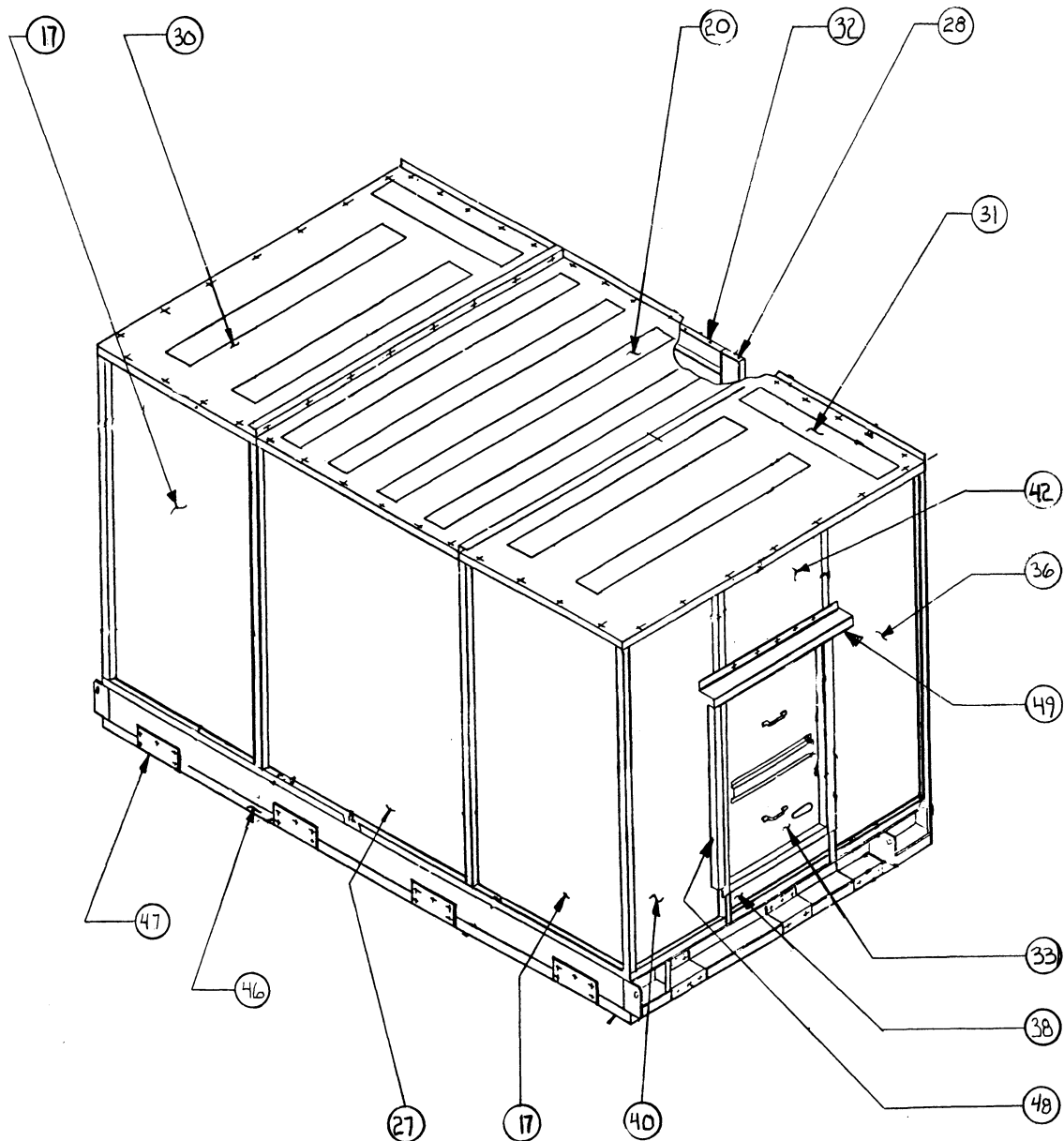
SIDE VIEW- DBF, DBR



C.P.A. FAN

39EE

				80 SIZE											
				FAN SIZE 112											
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	39EE80-164 UBF	39EE80-174 DBF	39EE80-284 DBR	39EE80-124 THF	39EE80-154 BHF	39EE80-294 UBR	39EE80-334 UBR/F	39EE80-344 DBF	39EE80-354 DBR	39EE80-314 THF	39EE80-324 BHF	
1.	Fan Scroll & Cylinder Ass'y	SM1	39EE80-214	1	1	1	1	1	1	1	1	1	1	1	
2.	Channel Ass'y, Support	SM1	39ER80-553							1	1	1	1	1	
		SM1	39EE80-503		1										
		SM1	39EE80-513	1		1	1	1	1						
3.	Channel Ass'y	SM1	39ER80-563							1	1	1	1	1	
		SM1	39EE80-503	1		1	1	1	1						
		SM1	39EE80-513		1										
NI/4.	Channel Motor Base Support	SM1	39EA80-1974							3	3	3	3	3	
		SM1	39EE80-1273	3		1	2	2	2						
5.	Channel Ass'y, Motor Base Support	SM1	39EE80-533					2						2	
		SM1	39EE80-543	2	2	2			2	2	2	2			
		SM1	39EE80-553				2						2		
6.	Brace Ass'y, Motor Channel	SM1	39EE80-142	1	1	1			1	1	1	1			
		SM1	39EE80-152					2						1	
		SM1	39EE80-162				1						1		
7.	Channel, Rail Support	SM1	39EE80-1282	1	1	1			1	2	2	2			
		SM1	39EE80-1372					1						2	
		SM1	39EE80-1382				1						2		
8.	Channel, Rail Brace	SM1	39EE80-1292	1	1	1	1	1	1	2	2	2	2	2	
9.	Channel Rail	SM1	39EE80-1453	2	2	2	2	2	2	2	2	2	2	2	
10.	Channel Ass'y, Base	SM1	39EA80-F983							1	1	1	1	1	
		SM1	39EA80-F993							1	1	1	1	1	
11.	Channel, Base Frame	SM1	39EE80-1693	2	2	2	2	2	2						
12.	Angle Support Motor Rail	SM1	39EE80-2313	1	1	1	1	1	1	1	1	1	1	1	
13.	Support, Horizontal Top	SM1	39EE80-1442							1	1	1	1	1	
14.	Support Horizontal	SM1	39EA80-2432	2	2	2	2	2	2	1	1	1	1	1	
15.	Brace Support Fan End	SM1	39EE80-1312	1	1	1	1	1	1						
16.	Channel Vertical (Fan Housing Frame)	SM1	39EE80-1743	5	5	5	5	5	5						
		SM1	39EA80-B572							4	4	4	4	4	



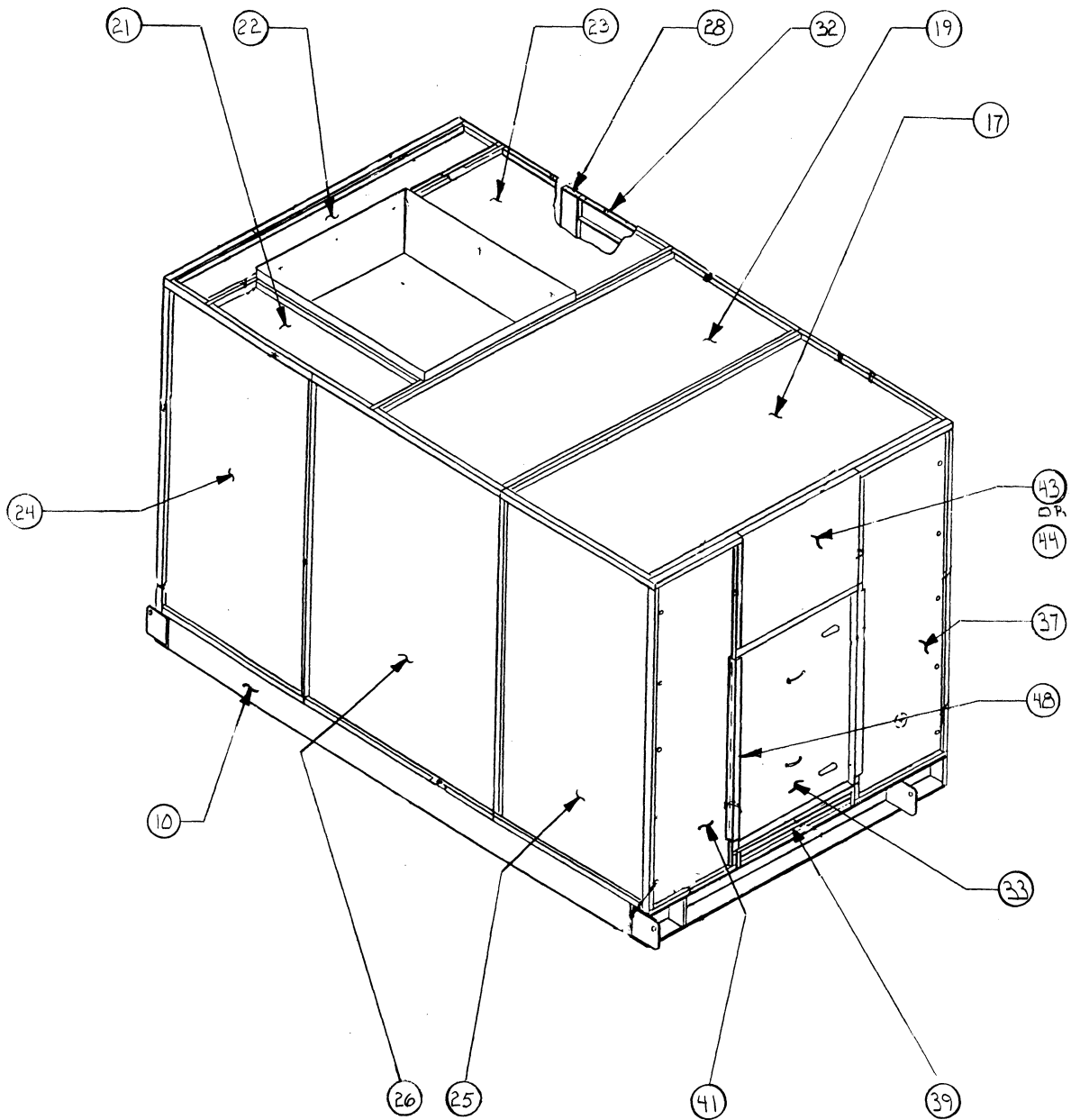
39EE80- SIZE- DBF / DBR
 (INCLUDES ASS'YS. 39EE80-344 / 354



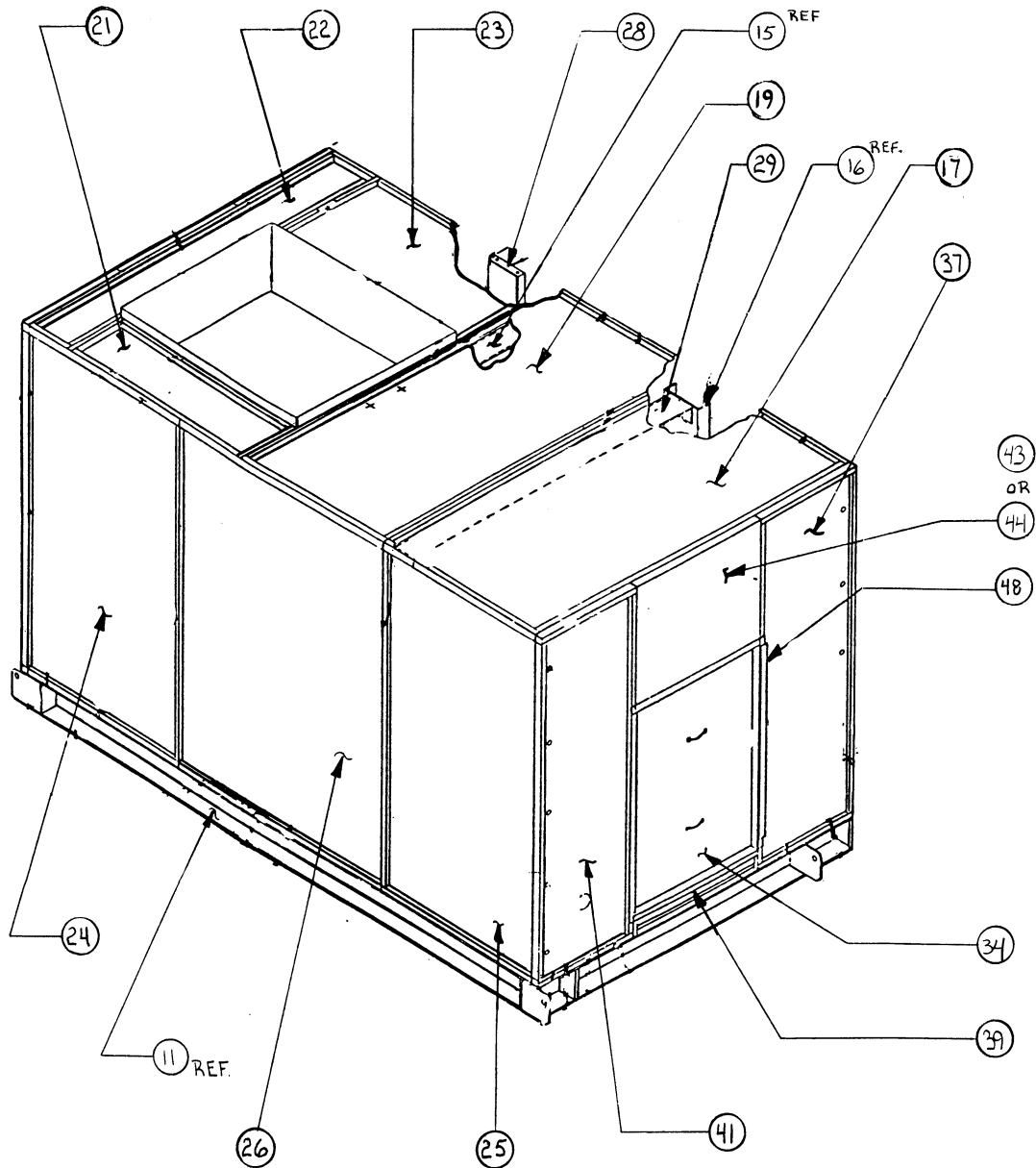
C.P.A. FAN

39EE

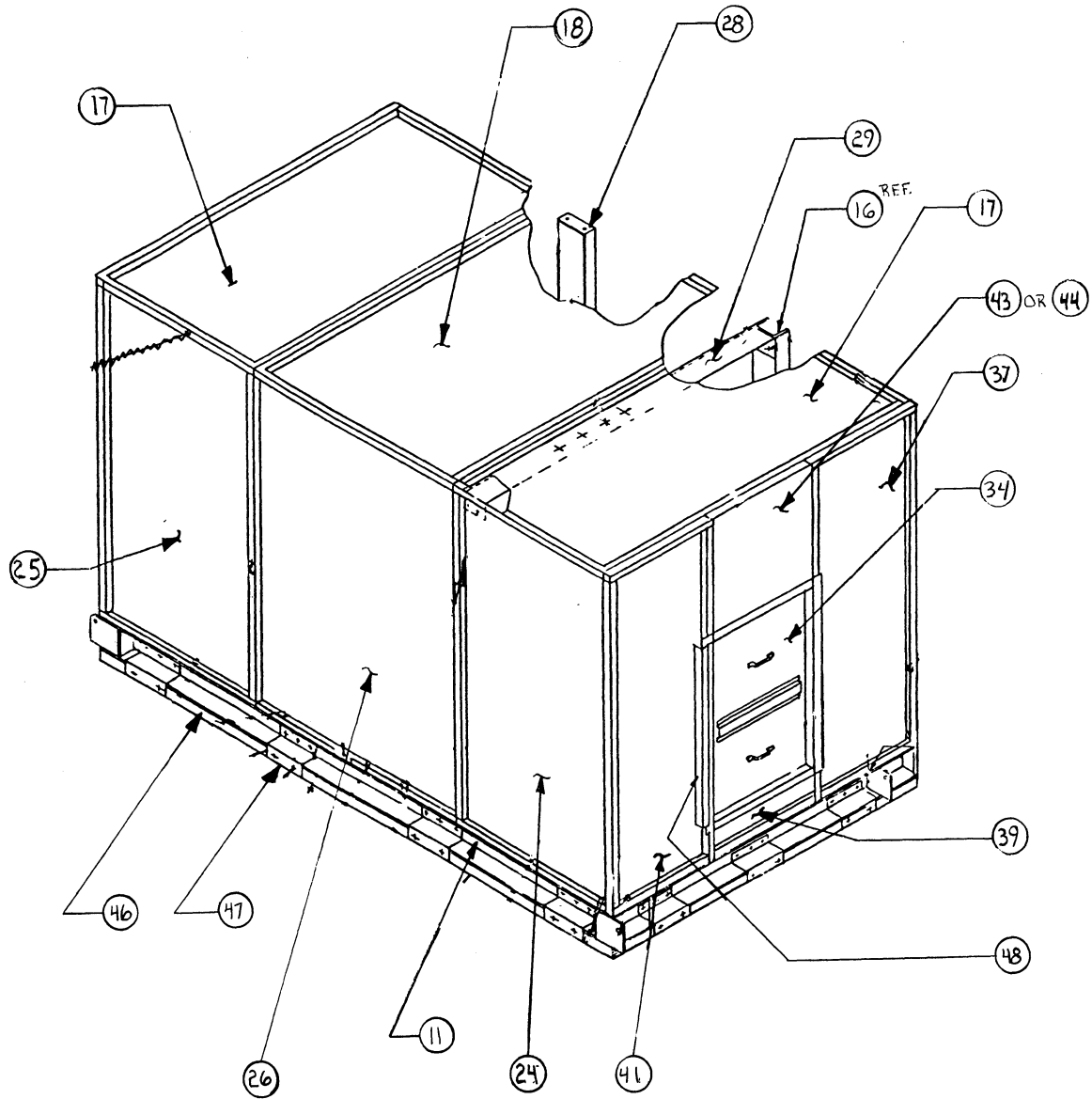
				80 SIZE											
				FAN SIZE 112											
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	39EE80-164 UBF	39EE80-174 DBF	39EE80-284 DBR	39EE80-124 THF	39EE80-154 BHF	39EE80-294 UBR	39EE80-334 UBR/F	39EE80-344 DBF	39EE80-354 DBR	39EE80-314 THF	39EE80-324 BHF	
17.	Panel Ass'y, Front	SM1	39EA80-A563	1	2	2	1	1	1						
		SM1	39EA80-F743							1	2	2	1	1	
18.	Panel, Top Center	SM1	39EA80-A553		1	1									
19.	Panel Ass'y, Front (Center)	SM1	39EE80-453	1			1	1	1	1			1	1	
20.	Panel Ass'y, Cover Center	SM1	39ER80-603								1	1			
21.	Panel, Front (Bottom)	SM1	39EE80-1923	1			1	1	1	1			1	1	
22.	Panel, Front (Side)	SM1	39EE80-1933	1			1	1	1						
23.	Panel Ass'y, Front (Top)	SM1	39EE80-463	1			1	1	1	1			1	1	
24.	Panel Ass'y, Top	SM1	39EA80-A593	1	1	1	1	1	1						
		SM1	39EA80-F713							1			1	1	
25.	Panel Ass'y, Top	SM1	39EA80-A603	1	1	1	1	1	1						
		SM1	39EA80-F723							1			1	1	
26.	Panel Ass'y, Center	SM1	39EA80-A583	1	1	1	1	1	1						
		SM1	39EA80-F733							1			1	1	
27.	Panel Ass'y, Front (Center)	SM1	39EA80-A553								1	1			
28.	Channel, Support	SM1	39EA80-2482	1	1	1	1	1	1	2			2	2	
		SM1	39ER80-1442								2	2			
29.	Support, Horizontal	SM1	39EE80-1733	1	1	1	1	1	1						
30.	Panel Ass'y, Cover Side	SM1	39ER80-583								1	1			
31.	Panel Ass'y, Cover Side	SM1	39ER80-593								1	1			
32.	Channel, Support	SM1	39EA80-8762							1	1	1	1	1	
33.	Door Ass'y, Access	SM1	39EA60-F253							1	1	1	1	1	
34.	Door Ass'y, Access	SM1	39EA60-B983	1	1	1	1	1	1						
35.	Door Ass'y, Access	SM1	39EE80-113					1						1	
		SM1	39EE80-323				1						1		
		SM1	39EE80-333	1					1	1					
		SM1	39EE80-343		1	1					1	1			



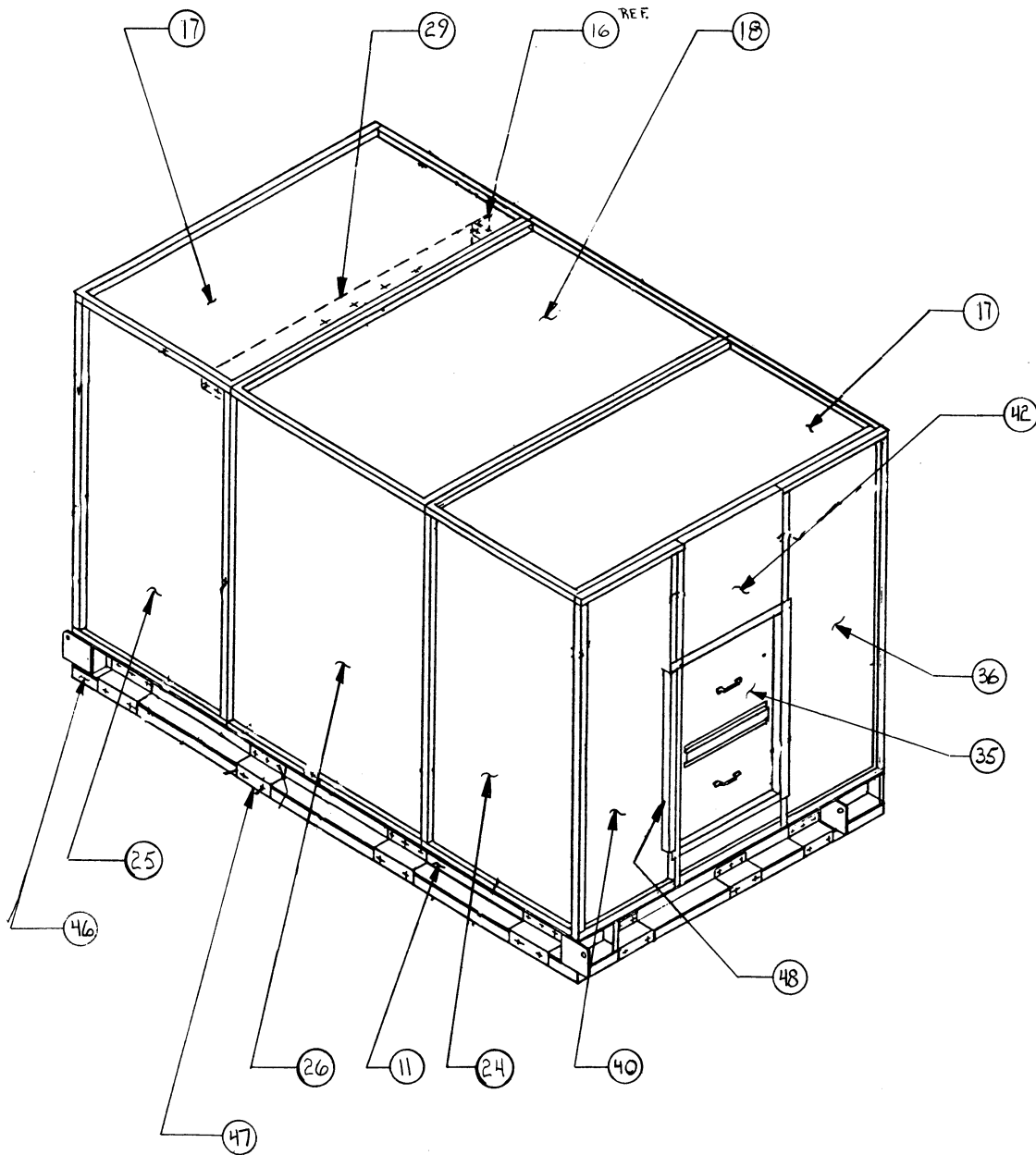
39EE080 SIZE - UBF, UBR, THF, BHF
(INCLUDES ASSY'S. 39EE80-334, 314 & 324)



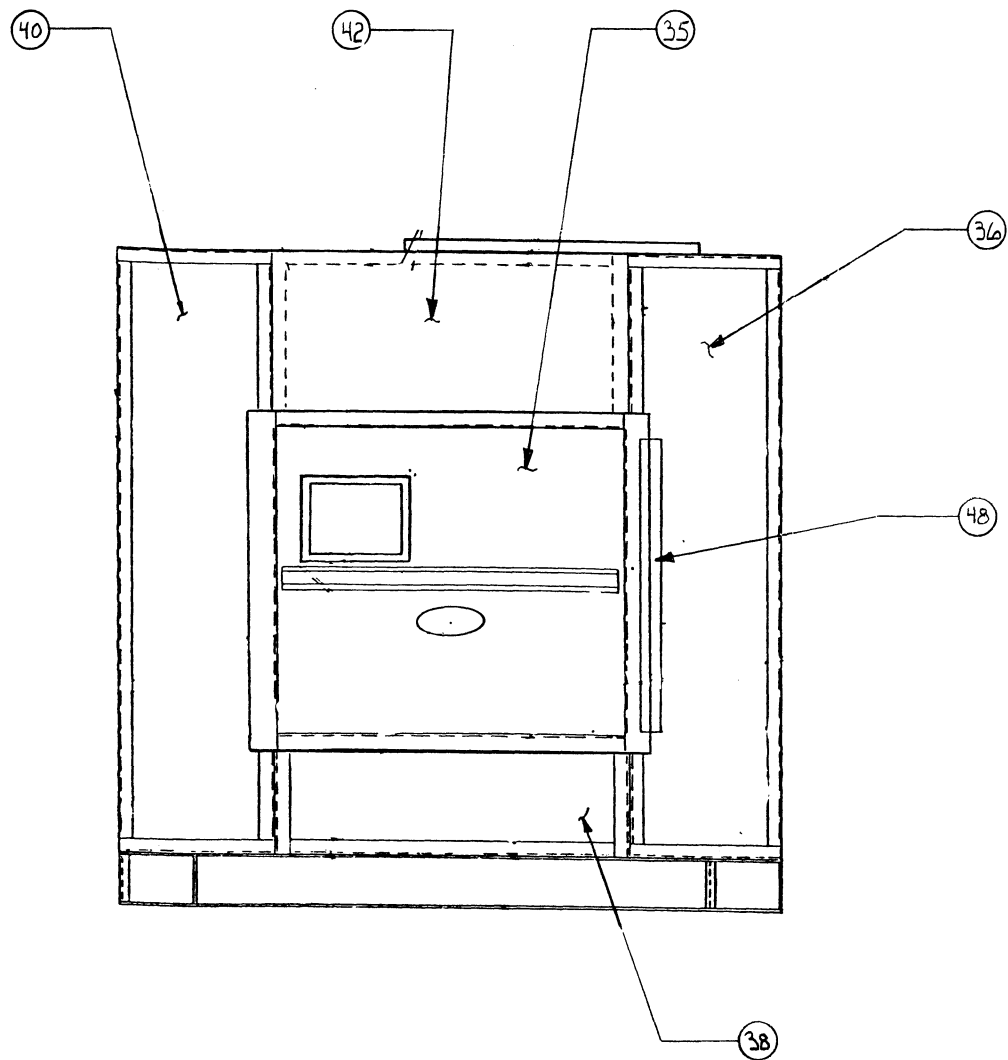
39EE80- SIZE-UBF THF BHF/UBR
(INCLUDES Assy's. 39EE80-164, 124, 154 ; 294)



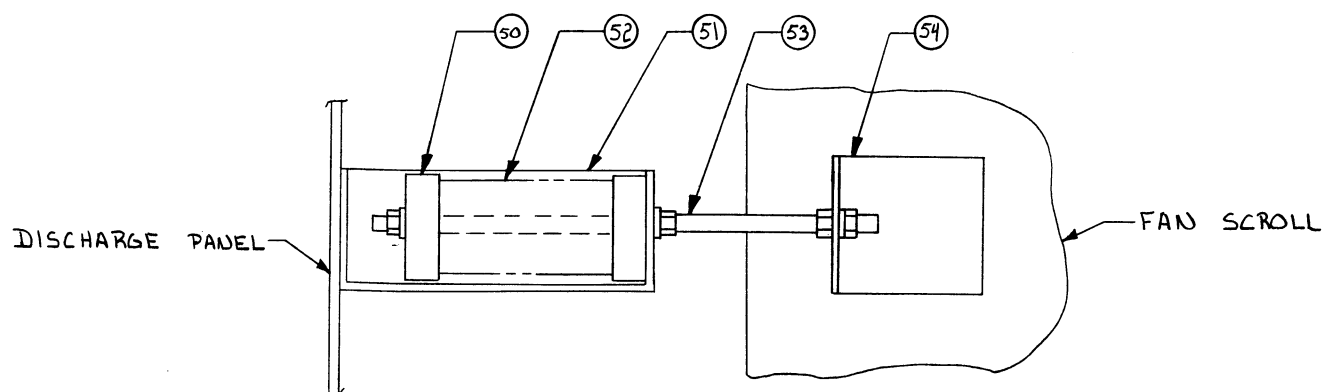
39EE80 - SIZE - DBR
(INCLUDES ASS'Y.. 39EE80-284)



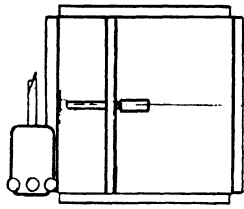
39EE80 SIZE - DBF
(INCLUDES ASS'Y 39EE80-174)



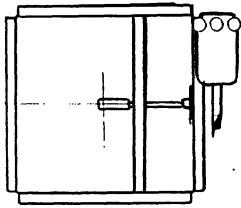
ITEM NO.	DESCRIPTION	LDC	PART NUMBER	80 SIZE										
				FAN SIZE 112										
				39EE80-164 UBF	39EE80-174 DBF	39EE80-284 DBR	39EE80-124 THF	39EE80-154 BHF	39EE80-294 UBR	39EE80-334 UBR/F	39EE80-344 DBF	39EE80-354 DBR	39EE80-314 THF	39EE80-324 BHF
36.	Panel Ass'y, End	SM1	39EE80-483	1	1	1	1	1	1	1	1	1	1	1
37.	Panel Ass'y, End	SM1	39EA80-F893							1	1	1	1	1
		SM1	39EA80-A33	1	1	1	1	1	1					
38.	Panel, End (Bottom) (Fan End)	SM1	39EE80-1322	1	1	1	1	1	1	1	1	1	1	1
39.	Panel, End (Motor End)	SM1	39EA70-1533	1	1	1	1	1	1	1	1	1	1	1
40.	Panel Ass'y, End (Fan End)	SM1	39EE80-473	1	1	1	1	1	1	1	1	1	1	1
41.	Panel Ass'y, End (Motor End)	SM1	39EA80-F883							1	1	1	1	1
		SM1	39EA80-A323	1	1	1	1	1	1					
42.	Panel, End (Top)	SM1	39EE80-373	1	1	1	1	1	1	1	1	1	1	1
43.	End Panel (Top)	SM1	39EE80-2253	1	1	1		1	1	1	1			1
44.	End Panel (Top)	SM1	39EA80-8763										1	
		SM1	39EA80-7653				1							
46.	Panel Ass'y, Bottom	SM1	39EE80-184		1									
		SM1	39EE80-194			1								
47.	Channel ZEE	SM1	39ER80-1653		10	10								
48.	Hinge & Angle Ass'y	SM1	39EA60-D193	2	2	2	2	2	2					
		SM1	39EA60-F263							2	2	2	2	2
49.	Cover, Door	SM1	39ER80-1662								2	2		
50.	Cap, Isolator	NS	39EA80-8682							2			2	2
51.	Bracket Ass'y, Snubber	NS	39EA80-8552							2			2	2
52.	Spring, Comp.	NS	39EA45-8583							2			2	2
53.	Rod Ass'y, THD	NPN	39EE80-112							2			2	2
54.	Bracket Snubber Bolt	AC	39EA20-5962							2			2	2



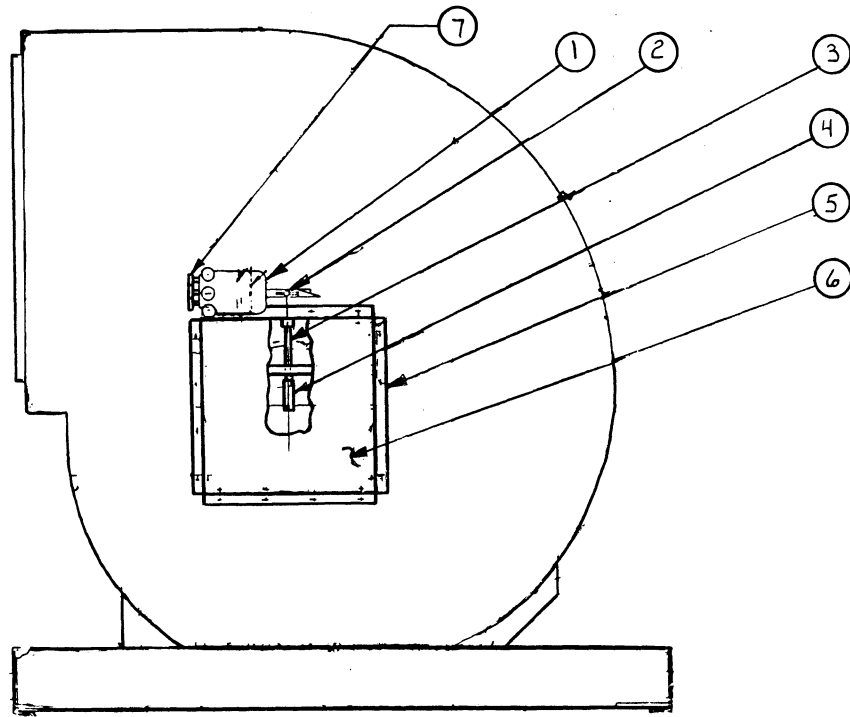
SNUBBER ARRANGEMENT



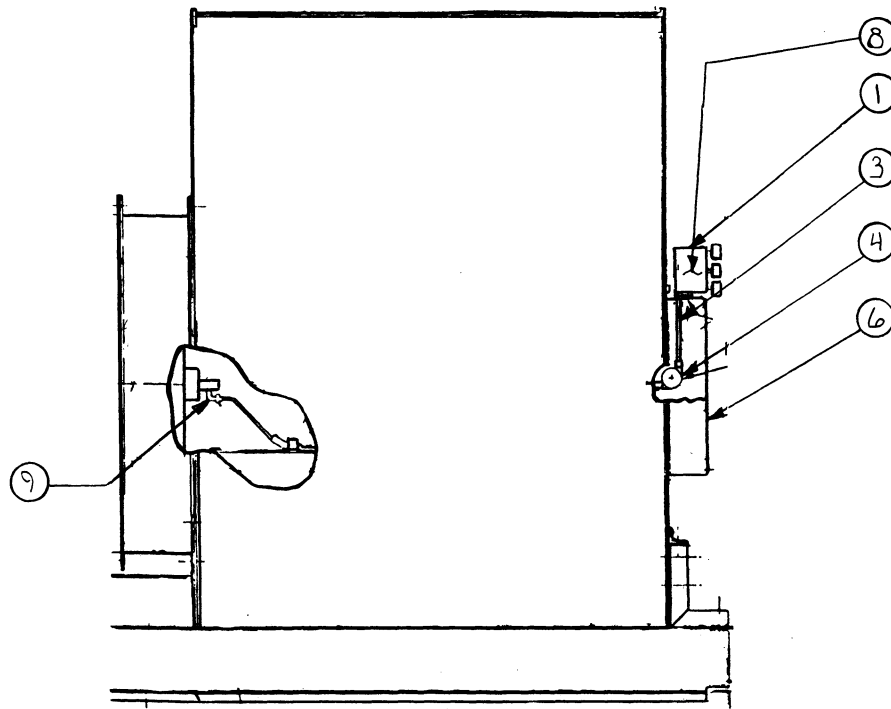
BHF DESIGN



UBF / UBR DESIGN



VIEW A-A



PARTIAL SIDE VIEW

A

A



C.P.A. FAN

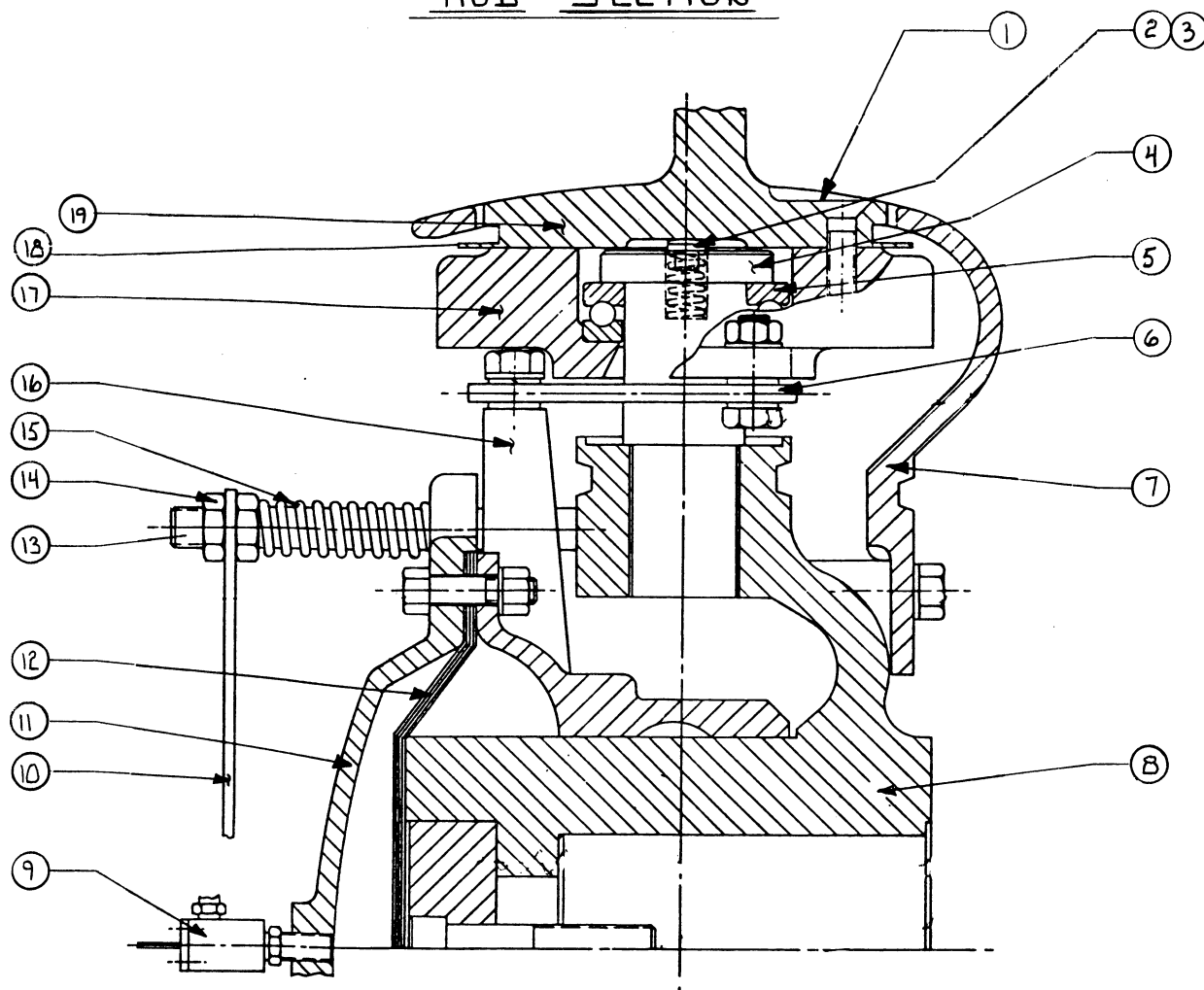
39EE

COMMON PARTS LIST

NOTE: The Following Parts Are Items Or Assemblies Which Are Common To All Standard 39EE C.P.A. Fan Units

ITEM NO.	DESCRIPTION	QUANTITY	PART NUMBER	LDC
1.	Positioner Pneumatic Valve	1	HF99KZ050	AC
2.	Pin Positioner	1	39EE70-1102	NPS
3.	Pipe 3/8	1	JC42CN006K	AC
4.	Pulley, Corner (Enclosed)	1	KR93ZZ038	AC
5.	Adapter, Positioner Assembly	1	39EE70-163	NPN
6.	Plate Cover	1	39EE70-1203	SM1
7.	Connector Tubing	5	39EE50-121	NPS
8.	Positioner, Head Assembly, Fan	1	39EE680035	NPN
9.	Fitting 90° Elbow 1/4 x 1/8 MP7	1	39EE50-111	NPS
NI/10.	Gage 0-160 PSIG (Supply)	1	39EE680011	NPS
NI/11.	Gage 0-30 PSIG (Pneumatic)	1	39EE680012	NPS
NI/12.	Gage 0-160 PSIG (Valve)	1	39EE680033	NPN

HUB SECTION





C.P.A. FAN

39EE

ITEM NO.	DESCRIPTION	LDC	PART NUMBER	FAN SIZE		
				080	090	112
				39EE50-104	39EE70-104	39EE80-104
1	Screw Socket Head	NPN	39EE680007	1	1	
2.	Plunger	NPN	39EE680027	1	1	1
3.	Spring	NPN	39EE680006	2	2	2
4.	Shaft	NPN	39EE680026		1	1
5.	Bearing	NPN	39EE680003	1	1	1
6.	Link	NPN	39EE680005	1	1	1
7.	Hub Fairing	NPN	39EE680025	1	1	1
8.	Hub	NPN	39EE680024	1	1	1
9.	Union, Rotary Assembly	NPS	39EE680002	1	1	1
10.	Stud Bar	NPN	39EE680029	1	1	1
11.	Diaphragm Cover	NPN	39EE680016	1	1	1
12.	Diaphragm	NPN	39EE680001	1	1	1
13.	Stud	NPN	39EE680028	1	1	1
14.	Spider	NPN	39EE680017	1	1	1
15.	Bearing Housing	NPN	39EE680018	1	1	1
16.	Blade	NPN	39EE680019	1	1	
		NPN	39EE680020			
		NPN	39EE680021			1
NI/17.	Seal	NPN	39EE680004	1	1	1
18.	Cable Assembly	NPS	39EE680008	1	1	1
19.	Inlet Bell Housing	NPN	39EE680009	1		
		NPN	39EE680022		1	
		NPN	39EE680023			1
20.	Rotor Assembly 500 Hub	NPN	39EE680013	1		
		NPN	39EE680014		1	
		NPN	39EE680015			1