

Model ADFH 300 (cont'd)											
Open Motor		Vertical Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1-1/2	AL7	V	AM 9, 10, 11	105476	1VL44	5/8	105484	AK71H*	1	80839	A72
			AM 12, 13, 14, 15, 16	105476			105482	AK56		124347	A71
			AM 17, 18	7962	1VL40	105481	AK46	92408		A68	
2	AL8	V	AM 9, 10, 11	106748	1VL40	7/8	18797	AK64	1	124347	A71
			AM 12, 13, 14, 15, 16, 17	106758	1VL44	7/8	105482	AK56		124347	A71
			AM 18, 19, 20, 21	37451	1VM50		105482			80839	A72
3	AL9	V	AM 13, 14, 15, 16, 17	106748	1VL40	7/8	111609	AK99	1	92403	A76
			AM 18, 19, 20, 21, 22, 23, 24	37451	1VM50	7/8	16153	AK104		92266	A79
5	AL10	V	AM 14, 15, 16, 17, 18	8973	2VP50	7/8	30621	2AK124	1	(2) 92218	A83
			AM 19, 20, 21, 22, 23, 24	8973			113803	2BK110H*		(2) 92271	B79
7-1/2	AL11	V	AM 20, 21, 22, 23, 24	114249	2VP71	1-3/8	89648	2BK80H**	1-3/16	(2) 92315	BX90

*Use 1" Bore, "H" Bushing, P/N 92203; **Use 1-3/16" Bore, "H" Bushing, P/N 106260

Model ADF 500												
Open Motor		Drive Option (See page 16.)	Horz/Vert Discharge	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt		
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.	
1/2	AL4	AM 2, 3, 4	H	13580	1VL34	5/8	19111	AK84	1	16130	A53	
			V	13580			19111			AK64	16131	A54
		AM 5, 6, 7, 8	H	13580			18797	AK64		50475	A49	
			V	13580			18797	65404		A51		
3/4	AL5	AM 2, 3, 4	H	13580	1VL34	5/8	19111	AK84	1	16130	A53	
			V	13580			19111			AK64	16131	A54
		AM 5, 6, 7, 8	H	13580			18797	AK64		50475	A49	
			V	13580			18797	65404		A51		
1	AL6	AM 5, 6, 7, 8	H	13580	1VL34	5/8	18797	AK64	1	50475	A49	
			V	13580			18797			AK64	65404	A51
		AM 9, 10, 11	H	7962			18797			AK64	88558	A50
			V	7962			18797			50513	A52	
1-1/2	AL7	AM 5, 6, 7, 8	H	13580	1VL34	5/8	18797	AK64	1	50475	A49	
			V	13580			18797			AK64	65404	A51
		AM 9, 10, 11, 12	H	7962			115716			AK59	88558	A50
			V	7962			115716			50513	A52	
2	AL8	AM 7, 8, 9, 10, 11	H	106748	1VL40	5/8	18797	AK64	1	88558	A50	
			V	106748			18797			AK64	50513	A52
		AM 12, 13, 14, 15, 16	H	110125			105481			AK46	65403	A48
			V	110125			105481			88558	A50	
3	AL9	AM 7, 8, 9, 10, 11	H	106758	1VL44	7/8	113372	AK144	1	16139	A67	
			V	106758			113372			16558	A69	
		AM 12, 13, 14, 15, 16, 17	H	106748			111609			AK99	16133	A56
			V	106748			111609			50476	A58	
5	AL10	AM 10, 11, 12, 13, 14, 15, 16	H	87500	2VP36	7/8	89649	2BK100H*	1	92224	B56	
			V	87500			89649			92226	B58	
		AM 17, 18, 19, 20, 21, 22, 23	H	6599			87504			2AK84	16131	A54
			V	6599			87504			16132	A55	

*Use 1" Bore, "H" Bushing, P/N 92203

Model ADFH 500											
Open Motor		Vertical Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1/2	AL4	V	AM 2, 3, 4	13580	1VL34	5/8	19111	AK84	1	92266	A79
			AM 5, 6, 7, 8	13580			123761	AK64H*		92403	A76
3/4	AL5	V	AM 2, 3, 4	13580	1VL34	5/8	19111	AK84	1	92266	A79
			AM 5, 6, 7, 8	13580			123761	AK64H*		92403	A76
1	AL6	V	AM 5, 6, 7, 8	13580	1VL34	5/8	123761	AK64H*	1	92403	A76
			AM 9, 10, 11	7962			123761			92403	A76
1-1/2	AL7	V	AM 5, 6, 7, 8	13580	1VL34	5/8	123761	AK64H*	1	92403	A76
			AM 9, 10, 11, 12	7962			123762			AK59H*	92403
2	AL8	V	AM 7, 8, 9, 10, 11	106748	1VL40	7/8	123761	AK64H*	1	92403	A76
			AM 12, 13, 14, 15, 16	110125			123763			AK46H*	80839
3	AL9	V	AM 8, 9, 10, 11	106758	1VL44	7/8	113372	AK144	1	124275	A93
			AM 12, 13, 14, 15, 16, 17	106748			123764			AK99H	92218
5	AL10	V	AM 10, 11, 12, 13, 14, 15, 16	87500	2VP36	7/8	89649	2BK100H*	1	(2) 92274	BX81
			AM 17, 18, 19, 20, 21, 22, 23	6599			123765			2AK84H*	(2) 92266
7-1/2	AL11	V	AM 14, 15, 16	113802	2VP68	1-3/8	89649	2BK100H**	1-3/16	(2) 92319	BX97
			AM 17, 18, 19	16150			89648			(2) 92313	BX93
			AM 20, 21, 22, 23, 24	114249			2VP71			7/8	89648
10	AL12	V	AM 16, 17, 18, 19	113802	2VP68	1-3/8	113804	2BK90H**	1-3/16	(2) 92334	BX96
			AM 20, 21, 22, 23, 24	114249			2VP71			7/8	89648

*Use 1" Bore, "H" Bushing, P/N 92203; **Use 1-3/16" Bore, "H" Bushing, P/N 106260

Drive Tables by Model and Size (cont'd)

Model ADF 700 - Horizontal Discharge											
Open Motor		Horizontal Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1	AL6	H	AM 5, 6, 7, 8	13580	1VL34	5/8	18797	AK64	1	65404	A51
1-1/2	AL7	H	AM 5, 6, 7, 8	13580	1VL34	5/8	18797	AK64	1	65404	A51
			AM 9, 10, 11, 12, 13, 14, 15	13580			105481	AK46		65403	A48
2	AL8	H	AM 7, 8, 9, 10, 11	106748	1VL40	7/8	18797	AK64	1	50513	A52
			AM 12, 13, 14, 15, 16	110125	1VP34		105481	AK46		65403	A48
3	AL9	H	AM 9, 10, 11, 12, 13	106758	1VL44	7/8	50520	AK134	1	16138	A63
			AM 14, 15, 16, 17	106758			16153	AK104		50476	A58
			AM 18, 19, 20, 21, 22	106748			19111	AK84		16131	A54
5	AL10	H	AM 9, 10, 11, 12, 13	87500	2VP36	7/8	7955	2AK104	1	(2) 16134	A57
			AM 14, 15, 16, 17	6599	2VP42		7955			(2) 50476	A58
			AM 18, 19, 20, 21, 22, 23, 24	6599	1VL40		87504			2AK84	(2) 16132
7-1/2	AL11	H	AM 12, 13, 14, 15	106257	2VP60	1-3/8	16167	2BK90	1-3/16	(2) 92223	B54
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92223	B54
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92223	B54
10	AL12	H	AM 12, 13, 14, 15	106257	2VP60	1-3/8	16167	2BK90	1-3/16	(2) 92223	B54
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92223	B54
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92223	B54

*Use 1" Bore, "H" Bushing, P/N 92203; **Use 1-3/16" Bore, "H" Bushing, P/N 106260

Model ADF 700 with Vertical Discharge and Model ADFH 700											
Open Motor		Vertical Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1	AL6	V	AM 5, 6, 7, 8	13580	1VL34	5/8	123761	AK64H*	1	92218	A83
1-1/2	AL7	V	AM 5, 6, 7, 8	13580	1VL34	5/8	123761	AK64H*	1	92218	A83
			AM 9, 10, 11, 12, 13, 14, 15	13580			123763	AK46H*		92217	A81
2	AL8	V	AM 7, 8, 9, 10, 11	106748	1VL40	7/8	123761	AK64H*	1	92218	A83
			AM 12, 13, 14, 15, 16	110125	1VL34	7/8	123763	AK46H*		92217	A81
3	AL9	V	AM 9, 10, 11, 12, 13	106758	1VL44	7/8	50520	AK134	1	124606	A97
			AM 14, 15, 16, 17	106758			16153	AK104		124607	A92
			AM 18, 19, 20, 21, 22	106748			19111	AK84		92265	A88
5	AL10	V	AM 9, 10, 11, 12, 13	87500	2VP36	7/8	113801	2AK104H*	1	(2) 124610	A91
			AM 14, 15, 16, 17	6599	2VP42		113801			(2) 124610	A91
			AM 18, 19, 20, 21, 22, 23, 24	6599			123765			2AK84H*	(2) 92265
7-1/2	AL11	V	AM 12, 13, 14, 15	106257	2VP60	1-3/8	16167	2BK90	1-3/16	(2) 92315	BX90
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92315	BX90
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92315	BX90
10	AL12	V	AM 12, 13, 14, 15	106257	2VP60	1-3/8	16167	2BK90	1-3/16	(2) 92315	BX90
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92315	BX90
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92315	BX90

*Use 1" Bore, "H" Bushing, P/N 92203; **Use 1-3/16" Bore, "H" Bushing, P/N 106260

Model ADF 1200 - Horizontal Discharge											
Open Motor		Horizontal Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1	AL6	H	AM 2, 3, 4	13580	1VL34	5/8	19111	AK64	1	50476	A58
			AM 5, 6, 7, 8, 9	7962	1VL40		124641	AK74H*		16134	A57
1-1/2	AL7	H	AM 3, 4, 5, 6, 7	13580	1VL34	5/8	105484	AK71H*	1	16133	A56
			AM 8, 9, 10, 11	105476	1VL44		124641	AK74H*		50476	A58
2	AL8	H	AM 5, 6, 7, 8, 9	106748	1VL40	7/8	124641	AK74H*	1	16134	A57
			AM 10, 11, 12, 13, 14	106748			124642	BK60H*		112531	B55
3	AL9	H	AM 6, 7, 8, 9	106748	1VL44	7/8	113800	AK144H*	1	16558	A69
			AM 10, 11, 12, 13	106758			50520	AK134		92408	A68
			AM 14, 15, 16, 17	106758			16153	AK104		16138	A63
5	AL10	H	AM 7, 8, 9, 10, 11	87500	2VP36	7/8	114034	2AK124H*	1	(2) 114103	A65
			AM 12, 13, 14, 15	87500			89649	2BK100H*		(2) 7872	B60
			AM 16, 17, 18, 19, 20	6599			89649			(2) 124654	B61
7-1/2	AL11	H	AM 10, 11	110771	2VP65	1-3/8	113801	2AK104H**	1-3/16	(2) 16137	A62
			AM 12, 13, 14, 15	106257	2VP60		16167	2BK90		(2) 16143	B59
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92226	B58
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92226	B58
10	AL12	H	AM 10, 11	110771	2VP65	1-3/8	113801	2AK104H**	1-3/16	(2) 16137	A62
			AM 12, 13, 14, 15	106257	2VP60		16167	2BK90		(2) 16143	B59
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92226	B58
			AM 20, 21, 22, 23, 24	114249	2VP71		89648			(2) 92226	B58
15	AL15	H	AM 13, 14, 15, 16	89645	3MVP45B59	1-5/8	115723	3BK90H***	1-7/16	(3) 7872	B60
			AM 17, 18, 19, 20, 21, 22, 23, 24	89644	3MVP40B54		106262	3BK65H***		(3) 92223	B54
20	AL16	H	AM 13, 14, 15, 16	89645	3MVP45B59	1-5/8	115723	3BK90H***	1-7/16	(3) 7872	B60
			AM 17, 18, 19, 20, 21, 22, 23, 24	89644	3MVP40B54		106262	3BK65H***		(32) 92223	B54

Use 1-3/16" Bore, "H" Bushing, P/N 106260; *Use 1-7/16" Bore, "H" Bushing, P/N 89659

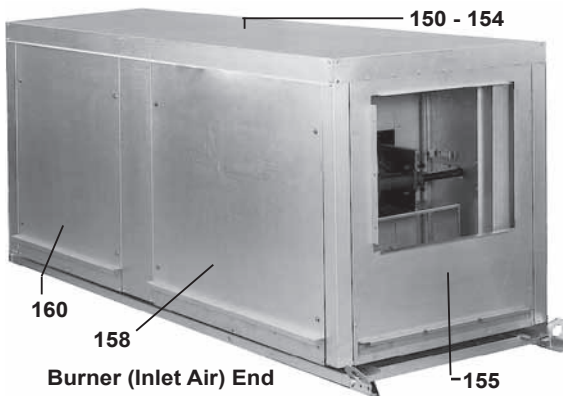
Model ADF 1200 with Vertical Discharge and Model ADFH 1200

Motor		Horizontal Discharge	Drive Option (See page 16.)	CODE 140 - Motor Sheave			CODE 141 - Blower Sheave			CODE 142 - Belt	
HP	Option			P/N	Mfr No.	Bore	P/N	Mfr No.	Bore	P/N	Mfr No.
1	AL6	V	AM 2, 3, 4	13580	1VL34	5/8	19111	AK64	1	124275	A93
			AM 5, 6, 7, 8, 9	7962	1VL40		124641	AK74H*		124275	A93
1-1/2	AL7	V	AM 3, 4, 5, 6, 7	13580	1VL34	5/8	105484	AK71H*	1	124664	A90
			AM 8, 9, 10, 11	105476	1VL44		124641	AK74H*		124275	A93
2	AL8	V	AM 5, 6, 7, 8, 9	106748	1VL40	7/8	124641	AK74H*	1	124275	A93
			AM 10, 11, 12, 13, 14	106748			124642	BK60H*		92406	A89
3	AL9	V	AM 6, 7, 8, 9	106748	1VL40	7/8	113800	AK144H*	1	124667	A103
			AM 10, 11, 12, 13	106758			50520	AK134		124666	A101
			AM 14, 15, 16, 17	106758	1VL44		16153	AK104		124606	A97
5	AL10	V	AM 7, 8, 9, 10, 11	87500	2VP36	7/8	114034	2AK124H*	1	(2) 124665	A99
			AM 12, 13, 14, 15	87500			89649	2BK100H*		(2) 92313	BX93
			AM 16, 17, 18, 19, 20	6599			2VP42	89649		(2) 92321	BX95
	AL27	V	AM 7, 8, 9, 10, 11	7963	2VP42	1-1/8	89648	2BK80H*	1	(2) 124275	A93
			AM 12, 13, 14, 15	7963			124844	2AK59H*		(2) 115934	B89
AM 16, 17, 18, 19, 20	7963		89649	2BK100H*		(2) 92321	BX95				
7-1/2	AL11	V	AM 10, 11	110771	2VP65	1-3/8	113801	2AK104H**	1-3/16	(2) 124665	A99
			AM 12, 13, 14, 15	106257	2VP60		16167	2BK90		(2) 92321	BX95
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92321	BX95
			AM 20, 21, 22, 23, 24	114249	2VP71		89648		(2) 92321	BX95	
10	AL12	V	AM 10, 11	110771	2VP65	1-3/8	113801	2AK104H**	1-3/16	(2) 124665	A99
			AM 12, 13, 14, 15	106257	2VP60		16167	2BK90		(2) 92321	BX95
			AM 16, 17, 18, 19	110771	2VP65		89648	2BK80H**		(2) 92321	BX95
			AM 20, 21, 22, 23, 24	114249	2VP71		89648		(2) 92321	BX95	
15	AL15	V	AM 13, 14, 15, 16	89645	3MVP45B59	1-5/8	115723	3BK90H**	1-7/16	(3) 92334	BX96
			AM 17, 18, 19, 20, 21, 22, 23, 24	89644	3MVP40B54		106262	3BK65H**		(3) 92315	BX90
			AM 13, 14, 15, 16	89645	3MVP45B59		115723	3BK90H**	1-7/16	(3) 92334	BX96
20	AL16	V	AM 17, 18, 19, 20, 21, 22, 23, 24	89644	3MVP40B54	1-5/8	106262	3BK65H**		(3) 92315	BX90

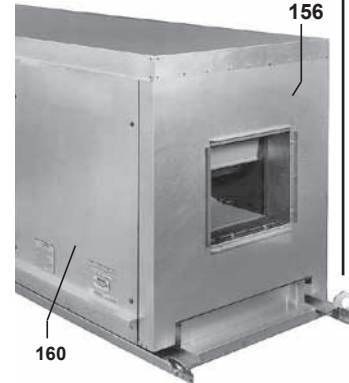
*Use 1" Bore, "H" Bushing, P/N 92203; **Use 1-3/16" Bore, "H" Bushing, P/N 106260; ***Use 1-7/16" Bore, "H" Bushing, P/N 89659

Cabinet Parts

NOTE:
If other cabinet parts are required, contact the factory Service Dept.



Blower (Discharge Air) End - ADF 300 with Horizontal Discharge Illustrated



Code 162 - Replacement Door Latch, P/N 112974

CODE	Description	300	500	700	1200
150	Cabinet Top	119490 (one piece)	123420 (burner section) 123421 (blower section)	123422 (burner section) 123422 (burner section)	
151	Top Filler with Rubber Gasket (joins top sections)	--	--	115692	
152	Cabinet Top Insulation	Burner Section	123025	123027	123029
		Blower Section	123026	123028	149157 and 149158
153	Blower Section Top Inner Panel	124769	124772	124737	
154	Burner Section Top Inner Panel	124770	124771	124773	
155	End Panel (burner end) Assy (includes CODE 155A)	111990	111285	No assembled replacement; contact distributor or factory for replacement parts.	
155A	Weatherhood Support Angle only	105011	105013		
156	Outer End Panel (blower end)	ADF Horizontal	120321	119604	110095
		ADF 300/500 Vertical	122875	123724	--
	End Panel, single wall insulated	ADFH & ADF 700/1200 Vertical	103618	103620	103622
	End Panel, double wall insulated		105548	105550	105552
157A	Inner End Panel	Horizontal	120320	119605	--
		Vertical (solid)	122874	123725	--
157B	Top Front Panel (discharge end)	Horizontal	--	--	105612
157C	Bottom Front Panel (discharge end)	Horizontal	--	--	120042
157D	Corner Post (control side)	Horizontal	--	--	105603
157E	Corner Post (non-control side)	Horizontal	--	--	105604
158	Discharge Duct Flange	Horizontal	176119	123404	(2) 110093 Sides (2) 110092 Top/Btm
		Vertical (bottom)	176119	123404	(2) 176119
			176118	123723	(2) 176118
159	Burner Compartment Door Assy (non-control side)	122865 (single wall/insulated, non-control side) 125854 (double wall/insulated, non-control side)			
160	Burner/Electrical Compartment Door Assy (control side)	123031			
161	Blower Compartment Door Assy (insulated; both sides of cabinet)	single wall	(2) 100347		(2) 122865
		double wall	(2) 104115		(2) 125854
162	Door Latch Kit for all outer access doors	112974			