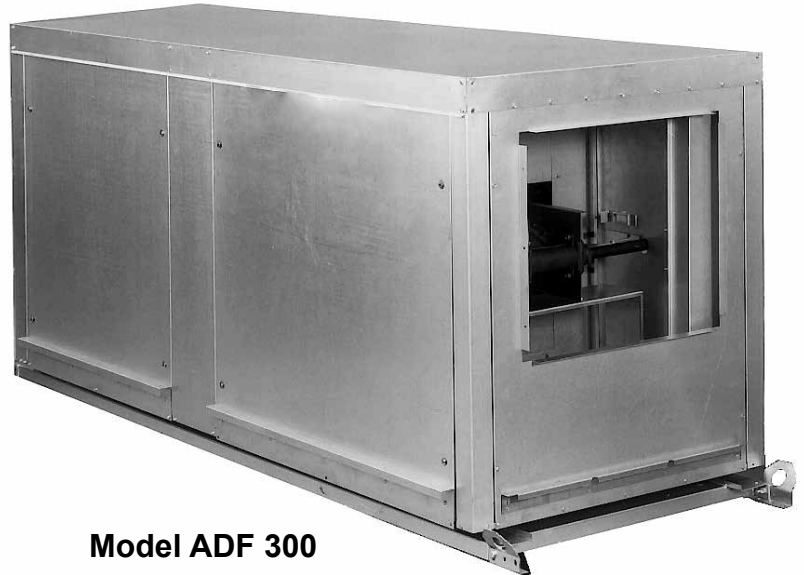


Replacement Parts

Applies to: **Models ADF and ADFH,
Direct-Fired Makeup Air Heaters**

IMPORTANT

1. Always include complete heater model and serial number so that any specification change can be considered for parts shipment. It can save time and expense.
2. Specifications are subject to change without notice.
3. We reserve the right to substitute functional replacements.
4. Order either by Kit or Component Part No.



Model ADF 300

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ADDITIONAL REFERENCES

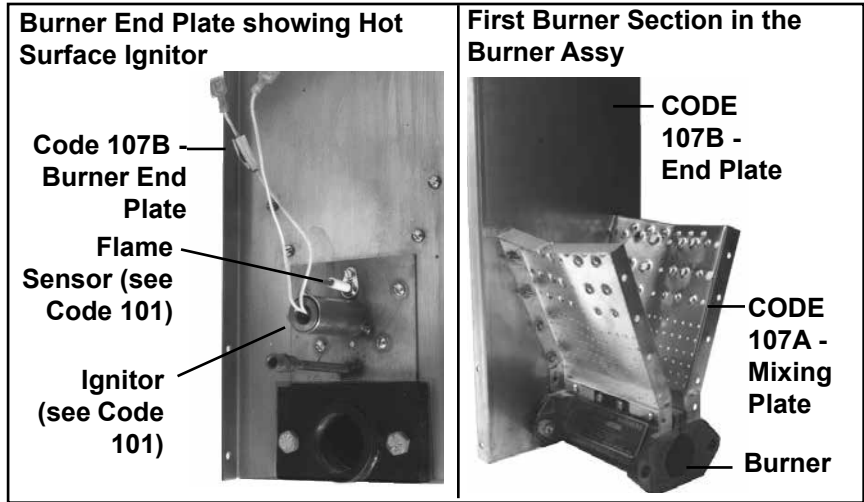
See your Factory Distributor for the following forms:

- Installation - Form I-ADF (P/N 131805)
- Operation/Maintenance/Service - Form O-ADF/RDF (P/N 148385)
- Replacement Valves & Ignition Controls by Serial No. Code - Form P-VALVES (P/N 263995)

Replacement Burners or units manufactured prior to 9/03 (cont'd)

Burner Components - applies to all sizes of Maxon burners and ADF/ADFH Units

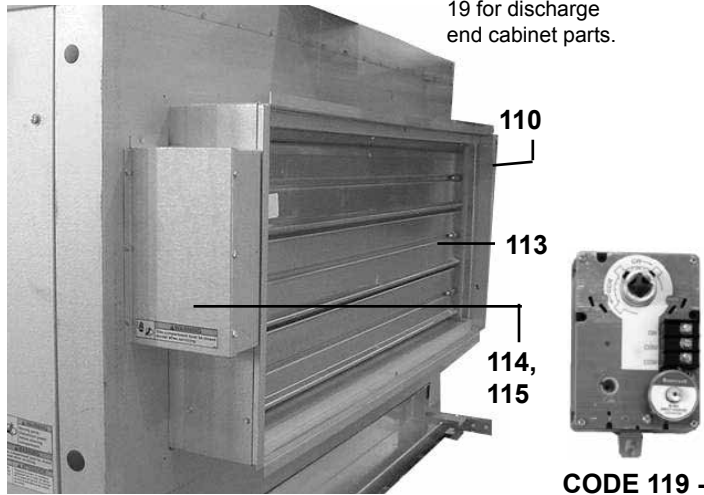
CODE	Description	P/N
107A	Burner Mixing Plate only, 6" straight section replacement plate. Refer to Operation/Maintenance/Service Form, O-ADF/RDF, Burner Cleaning, for instructions on how to access the burner for servicing.	116104, Maxon P/N 20580, (qty of 6" sections depends on length)
107B	Burner End Plate	(2) 95473



Discharge Dampers and Controls

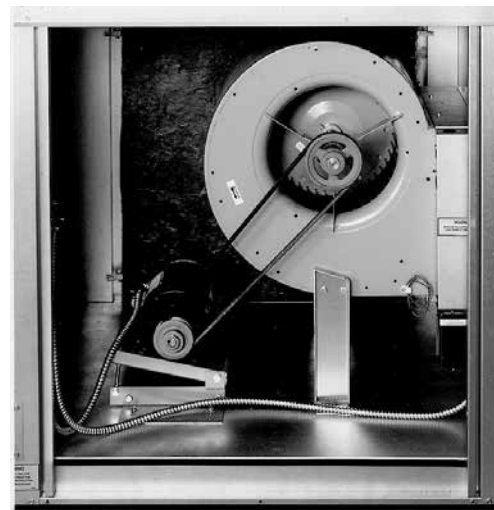
Model ADF with a Horizontal Discharge Damper (Option AQ4)

NOTE: See page 19 for discharge end cabinet parts.



CODE 119 - Motor for Vertical Discharge Damper, P/N 209351

Blowers and Blower Motor Mounting



Blower/Motor Compartment - Illustrating a Size ADF300 with horizontal discharge, a Class 1 blower, and a 1/2-5 HP motor on a CODE 137 motor mounting plate. Limit controls are in the box to the right of the blower.

CODE	Description		Size			
			300	500	700	1200
110	Damper Frame Assy	Horizontal Discharge	176168	123159	176169	
111	Damper Frame - Top/Side	Vertical Discharge	176117	121185	(2) 176117	(2) 121185
112	Damper Frame - Bottom/Side		176116	121186	(2) 176116	(2) 121186
113	Dampers	Vertical Discharge	123192 170x150	123193 160x170	123192 170x150	123193 160x170
		Horizontal Discharge	123192 170x150	123193 160x170	124208 19-5/8 x 46-5/8	
114	Damper Motor Box	Option AQ4 Horizontal Discharge - Damper Motor is external to the unit cabinet.	176111			
115	Damper Motor Box Cover		176110			
116	Damper Motor, direct coupled, (direct replacement for units manufactured beginning 11/05)		209351, Johnson Control M9206-BGB-201			
117	Damper Motor, replacement kit for direct-coupled motors for units mfgd prior to 11/05 (replaces motor P/N 124224 and P/N 163101)		163197	163196	163195	
118	Damper Motor Auxiliary End Switch	Horizontal Discharge	124225			
119	Damper Motor, M9208-BGC-3	Vertical Discharge	209351			
120	Damper Motor Mounting Kit		209352			
121	Damper Mounting Bracket	Horizontal Discharge	131149			
122	Damper Motor Plate Assembly with 2 Spotweld Screws	Horizontal Discharge	176121	124220	176120	
		Vertical Discharge	176121	124220	(2) 176121	(2) 124220
123	Damper Shaft / Coupler Assy	Vertical Discharge	--	--	271791	123641
124	Damper Shaft Extension - Vertical and Horizontal		123642, J/C #D9999-156			