

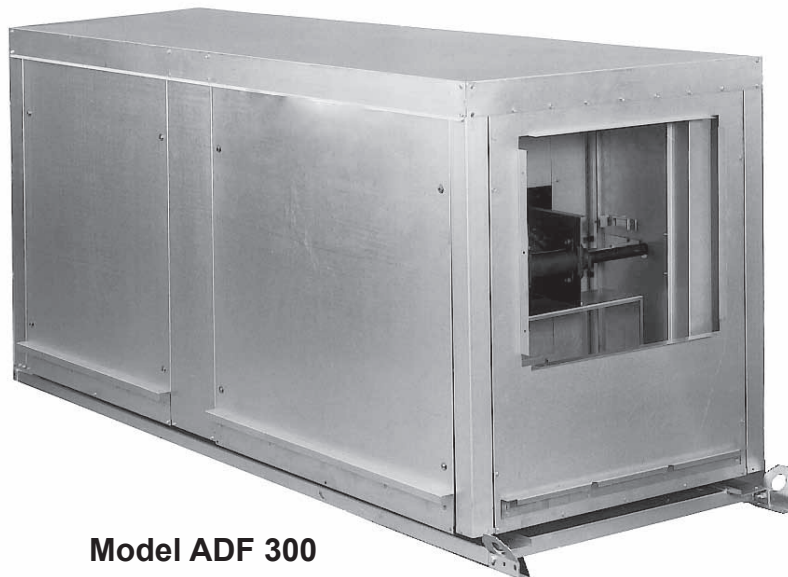


Replacement Parts

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)

CODE 64 - Temperature Selectors (see chart for option application)



P/N 86988, TD114 U.S. Models, Range 55-90°F (selector with box, **P/N 156085**);
P/N 101165, TD114, Canadian Models, Range 50-75°F;
P/N 87107, TD114A, Range 80-130°F;
P/N 159285, TD114B, Range 120-160°F



P/N 86990, Selectrastat Maxitrol T-244

P/N 133230 - Maxitrol #TD294E-609-0818, Dual Temperature Selector for Paint Booth Application. Option AG36



CODE 65 - P/N 24857, Maxitrol #T115, Overriding Thermostat, Option AG33




Gas Regulators, Valves, and Pressure Switches


NOTE: Serial No. Date Code for 9/03 is BCI (See page 2.)

CODE	Description	P/N
70	1" Pressure Regulator, RV53-88	123950
71	Regulator, 1" manifold, 5 PSI to 6" w.c., Maxitrol R600S	86964
71A	Standard brown spring for propane gas (in CODE 71 for lower pressure range 1 - 3.5" w.c.)	91787
	Std cadmium spring for natural gas (in CODE 71) for pressure range from 3.0 - 6.0" w.c., Maxitrol #R5310-36	97196
	Optional orange spring in CODE 71, for pressure range from 4.0 - 8.0" w.c., Maxitrol #R5310-48	97351
72	Pilot Regulator, 3/8", Maxitrol #RV20LT, Natural Gas (on units mfgd prior to Series 3, 9/03)	122844
	Pilot Regulator, 3/8", Maxitrol #RV20LT, Propane (on units mfgd prior to Series 3, 9/03)	124021
73	Pilot Regulator, 3/8", Maxitrol 325-03 (on units manufactured beginning 9/03)	112644
74	Pilot Valve, 24V, 3/8", G/C J/C #H91CG-12 (on units mfgd prior to Series 3, 9/03)	122845
75	Pilot Valve, 24V, 3/8", M/H V8046C1030 (on units manufactured beginning 9/03)	204769


CODE 70 - Regulator, P/N 123950, Maxitrol RV53-88



CODE 71 - Regulator, P/N 86964, Maxitrol R600S




CODE 71A - Regulator Spring for CODE 71



CODE 72 - Pilot Regulator, Maxitrol RV20LT Natural Gas, P/N 122844; Propane, P/N 124021



CODE 73 - Pilot Regulator, P/N 112644, Maxitrol 325-03



CODE 74 - Pilot Valve, P/N 122845, 24V, J/C #H91GC-12




CODE 75 - Pilot Valve, P/N 204769, 24V, M/H V8046C1030



CODE	Description	P/N
76	Solenoid Valve, 3/4", 24V, ASCO #K3A651U	123604
	Solenoid Valve, 1", 24V, ASCO #K3A661U	146472
	Solenoid Valve, 1-1/4", 24V, ASCO #K3A671U	123605
77	Solenoid Valve, 1", M/H V8295A-1032	203860
78	Single-Stage Gas Valve, 1/2"	121599
79	Single-Stage Gas Valve, 3/4"	96309
80	1-stage Gas Valve, M/H VR8404M5569, Natural or Propane, 1"	159743
81	Air Controller, 40-100°F (used as a ductstat in AG1 beginning 9/03)	126170
82	2-stage Valve, 1/2"	177396
	2-stage Valve, 3/4"	177397
83	2-stage Gas Valve, M/H V8944B-1126, Natural, 1"	203866
84	2-stage Ductstat, T678A1015, 60-110°F	41700

CODE 76 - Solenoid Valve, 3/4", P/N 123604; 1" P/N 146472 (illustrated); 1-1/4" P/N 123605 (G/C valves used prior to 9/03)




CODE 77 - Solenoid Valve, P/N 203860 (used prior to 11/12)



Single-Stage Valves used prior to 9/03

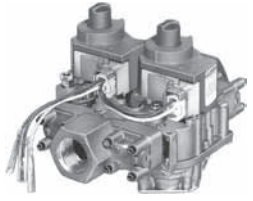
CODE 78 - 1/2", P/N 121599



CODE 79 - 3/4", P/N 96309 is replaced by Kit, P/N 222037



CODE 80 - P/N 159743, 1-Stage Gas Valve, 1", natural or propane



CODE 81 - P/N 126170, Controller (used as a ductstat)

