

Exploded Views and Replacement Parts List

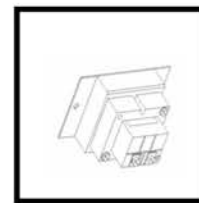
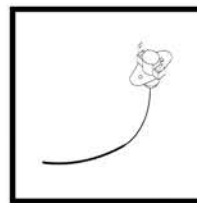
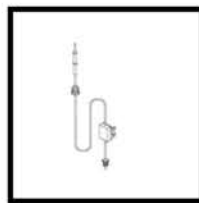
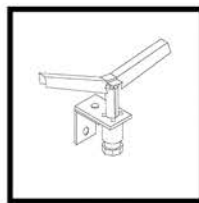
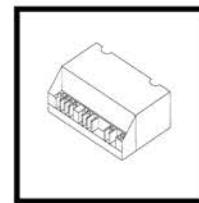
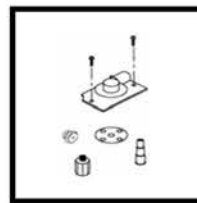
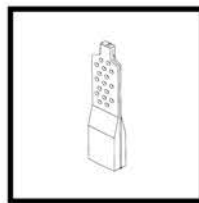
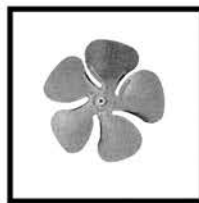


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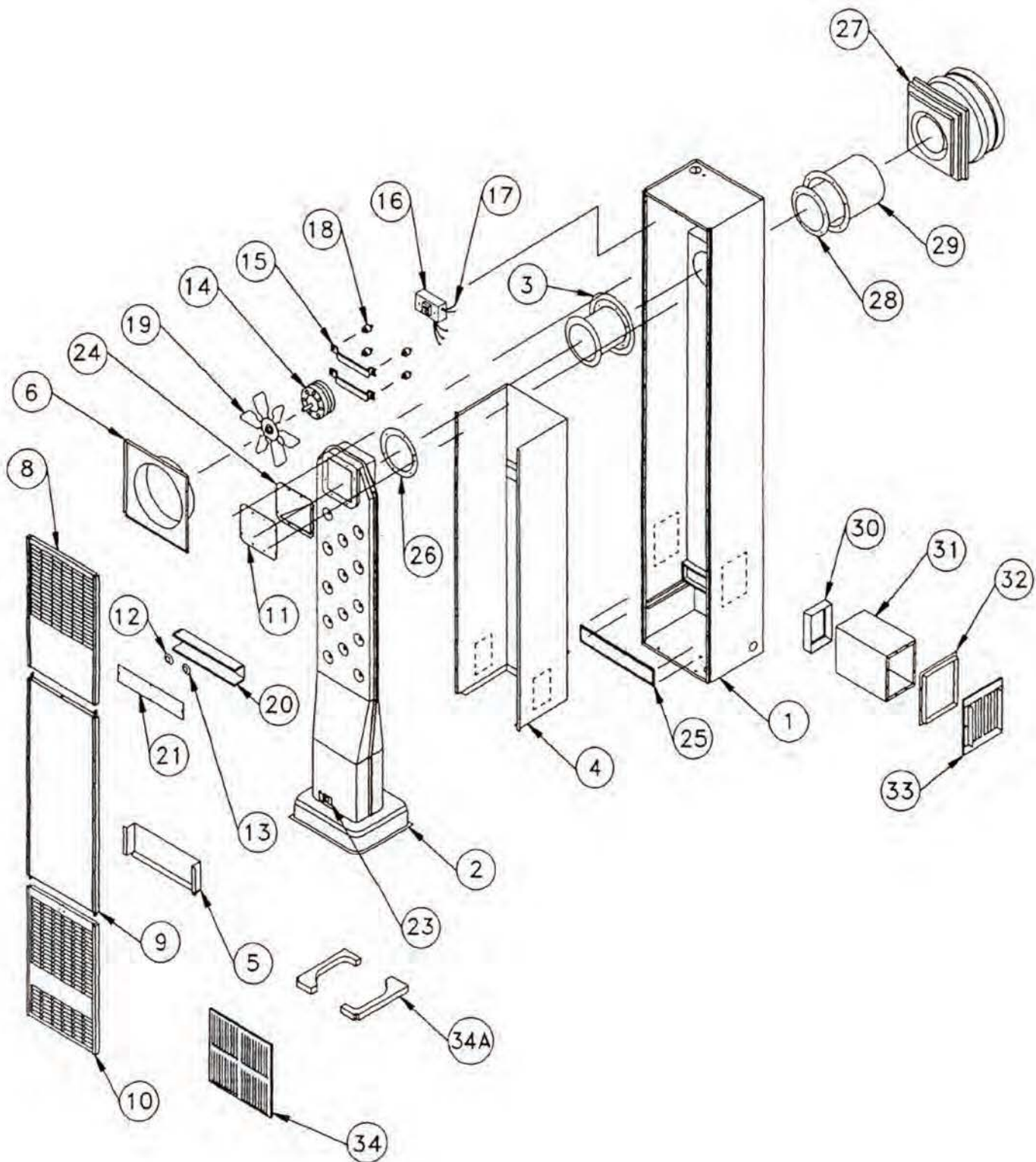
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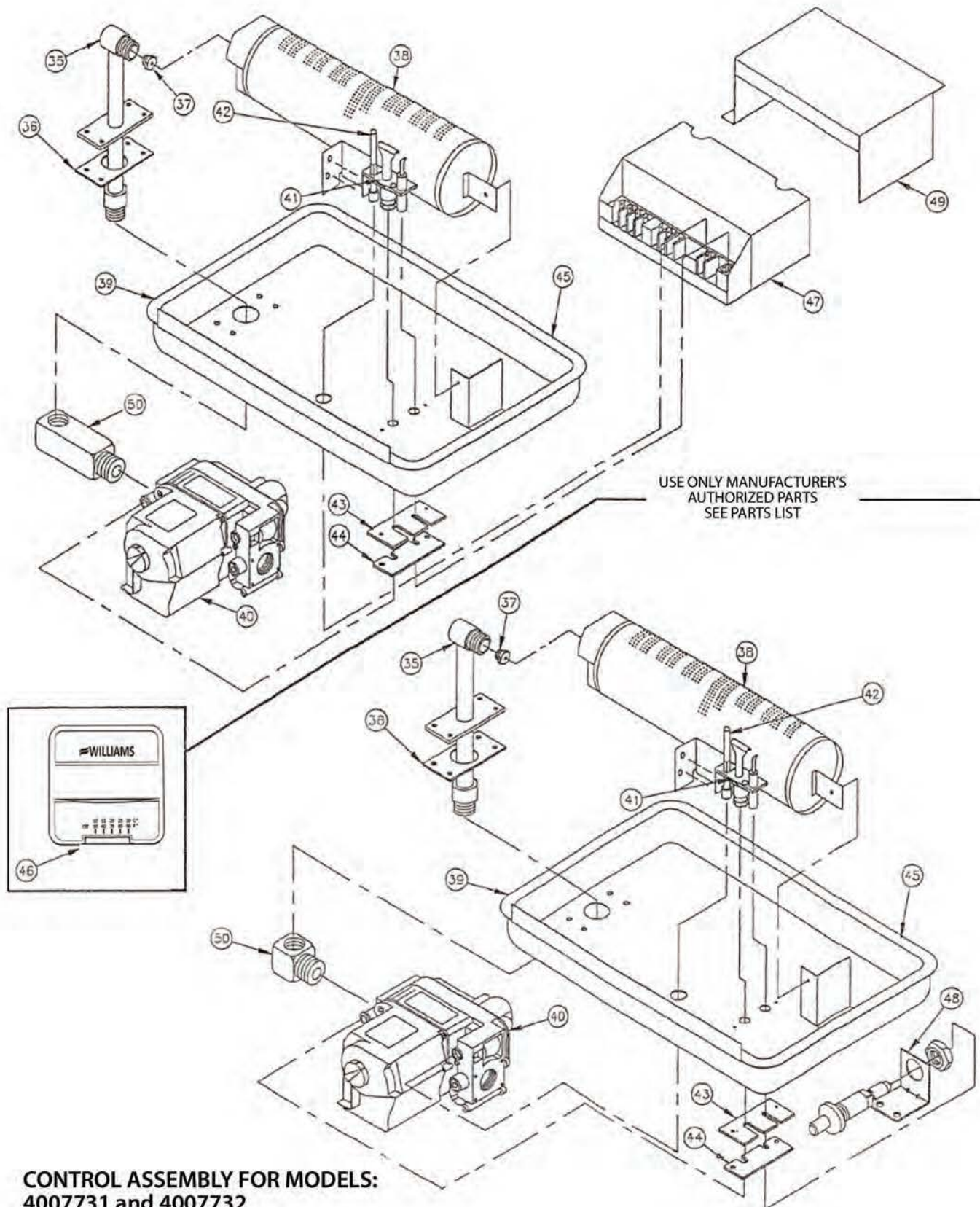
Forsaire Counterflow Direct-Vent Furnace

Model Numbers: 4007331, 4017331, 4037331, 4057331, 4007332, 4017332, 4037332, 4057332, 4007731, 4017731, 4037731, 4057731, 4007732, 4017732, 4037732, 4057732



Forsaire Counterflow Direct-Vent Furnace

CONTROL ASSEMBLY FOR MODELS: 4007331 and 4007332



CONTROL ASSEMBLY FOR MODELS:
4007731 and 4007732

Forsaire Counterflow Direct-Vent Furnace

CABINET PARTS - 400 SERIES

Reference Number	Description	4007332	4007732	4007331	4007731
1	Outer Casing with Air Pan	11C42-2	11C42-2	11C42-2	11C42-2
2	Combustion Chamber	11C67	11C67	11C67	11C67
3	Element Tube	11C37	11C37	11C37	11C37
4	Inner Liner	11B46	11B46	11B46	11B46
5	Deflector Baffle Handle	11C63	11C63	11C63	11C63
6	Fan Shroud	11B86	11B86	11B86	11B86
8	Top Front Panel	11B102	11B102	11B102	11B102
9	Center Front Panel	11C62	11C62	11C62	11C62
10	Bottom Front Panel	11B103	11B103	11B103	11B103
11	Element Face Cover	11A103	11A103	11A103	11A103
12	Limit Switch	P200300	P200300	P200300	P200300
13	Fan Switch	P200200	P200200	P200200	P200200
14	Motor	P151101	P151101	P151101	P151101
15	Motor Support (2 Req.)	7B46	7B46	7B46	7B46
16	Transformer	P024200	P024200	P024200	P024200
17	Internal Wires (Except Ignition Control Wires For Models 4007332 & 4007331)	Reference Only			
18	Vibration Mounts (4 Req.)	P022800	P022800	P022800	P022800
19	Fan Blade	P200600	P200600	P200600	P200600
20	Switch Box	11B05	11B05	11B05	11B05
21	Switch Box Cover	11C68	11C68	11C68	11C68
23	Observation Door Cover	11A18	12B40	11A18	12B40
24	Element Face Gasket	P200900	P200900	P200900	P200900
25	Air Pan Tunnel Gasket	P151900	P151900	P151900	P151900
26	Seal Gasket	P103100	P103100	P103100	P103100
27	Vent Cap	11C09	11C09	11C09	11C09
28	Flue Extension	11A217	11A217	11A217	11A217
29	Air Inlet Extension	11B144	11B144	11B144	11B144
**	* Trim Strip Kit	4701	4701	4701	4701
30	* Inner Boot	6701	6701	6701	6701
31	* Outer Boot				
32	* Plaster Ground				
33	* Side Casing Grille Kit	6702	6702	6702	6702
34	* Diffusing Grille Kit - Two-Way	6703	6703	6703	6703
	* Diffusing Grille Kit - One-Way	6704	6704	6704	6704
34A	Gasket, Burner Pan (2 Req.)	P321020	P321020	P321020	P321020
**	Owner's Manual	P321004	P321004	P321004	P321004

* Not available separately, in kit form only

** Not shown

Forsaire Counterflow Direct-Vent Furnace

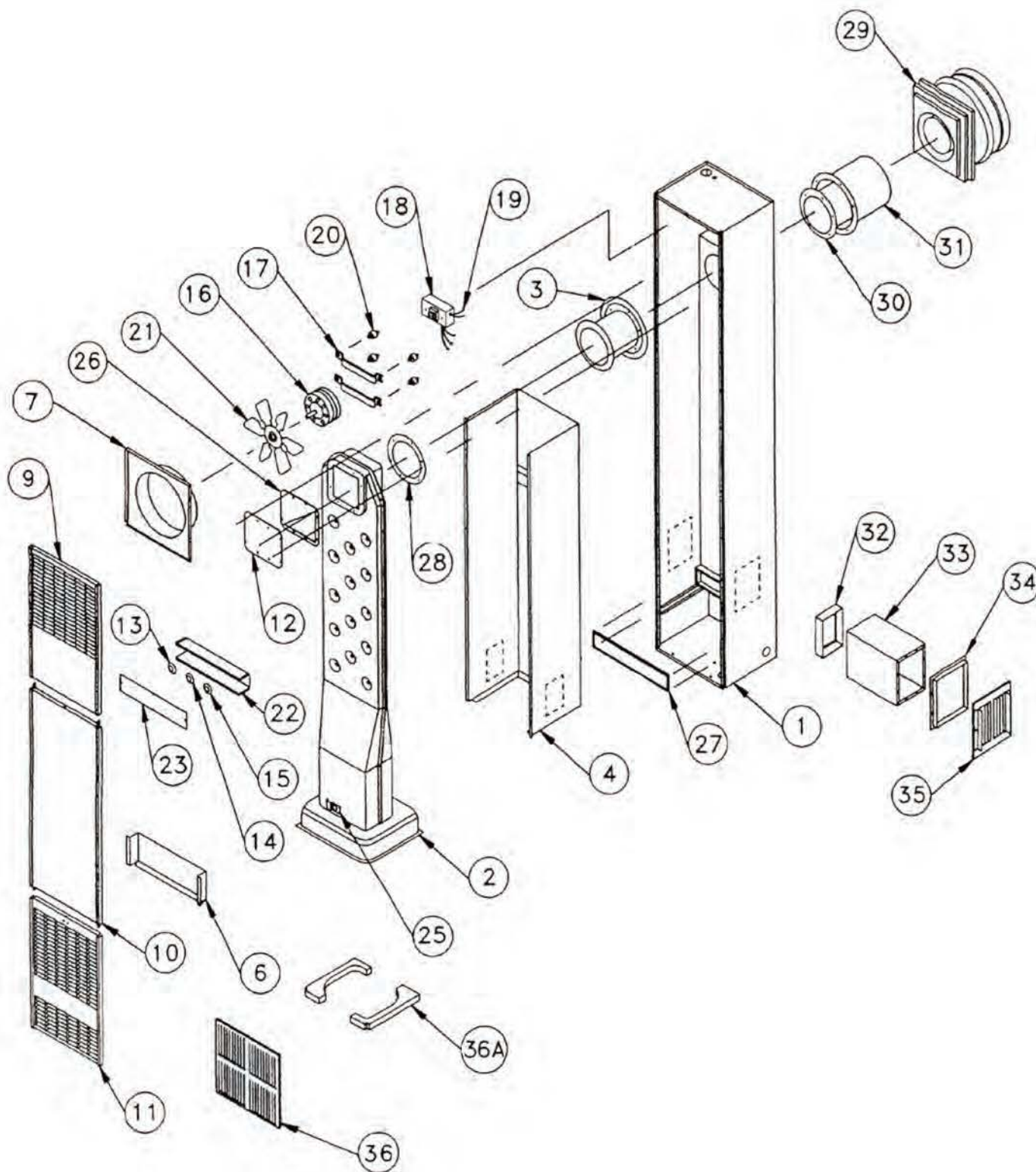
CONTROL ASSEMBLY - 400 SERIES

Reference Number	Description	4007332	4007732	4007331	4007731
35	Manifold	P323653	P323653	P323653	P323653
36	Manifold Gasket	P151700	P151700	P151700	P151700
37	See Burner Orifice Sizing Chart				
38	Burner	P323648	P323648	P323648	P323648
39	Burner Pan	11B133	11B133	11B133	11B133
40	Valve, Williams Nat.	—	P323209	—	—
	Valve, Williams L.P.G.	—	—	—	P322042
	Valve, Williams Nat.	P323210	—	—	—
	Valve, Williams L.P.G.	—	—	P322044	—
41	Pilot, Nat.	P323418	P323418	—	—
	Pilot, L.P.G.	—	—	P323419	P323419
42	Thermocouple	—	P254000	—	P254000
	Flame Sensor	P271100	—	P271100	—
43	Pilot Tube Gasket	P151800	P151800	P151800	P151800
44	Pilot Tube Seal	11A41	11A41	11A41	11A41
45	Gasket	P101600	P101600	P101600	P101600
46	Thermostat	P322016	P322016	P322016	P322016
47	Ignition Control Unit	P321900	—	P321900	—
48	Piezo Gas Lighter	—	P285500	—	P285500
49	Ignition Shield	11B139	—	11B139	—
50	Manifold Adapter	P321887	P321888	P321887	P321888
**	Ignition Control Wires	31B036	—	31B036	—

** Not shown

Forsaire Counterflow Direct-Vent Furnace

Model Numbers: 5507331, 5517331, 5537331, 5557331, 5507332, 5517332, 5537332, 5557332, 5507731, 5517731, 5537731, 5557731, 5507732, 5517732, 5537732, 5557732



Fosaire Counterflow Direct-Vent Furnace

CABINET PARTS - 550 SERIES			
Reference Number	Description	5507332	5507331
1	Outer Casing with Air Pan	11C42-1	11C42-1
2	Combustion Chamber	11C66	11C66
3	Element Tube	11C37	11C37
4	Inner Liner	7B79	7B79
6	Deflector Baffle Handle	11C63	11C63
7	Fan Shroud	11B86	11B86
9	Top Front Panel	11B102	11B102
10	Center Front Panel	11C59	11C59
11	Bottom Front Panel	11B103	11B103
12	Element Face Cover	11A103	11A103
13	Limit Switch	P296001	P296001
14	Selector Switch	P200400	P200400
15	Fan Switch	P200200	P200200
16	Motor	P062101	P062101
17	Motor Support (2 Req.)	7B46	7B46
18	Transformer	P024200	P024200
19	Internal Wires (Except Ignition Control Wires)	Reference Only	
20	Vibration Mounts (4 Req.)	P022800	P022800
21	Fan Blade	P200600	P200600
22	Switch Box	11B05	11B05
23	Switch Box Cover	11C68	11C68
25	Observation Door Cover	12B40	12B40
26	Element Face Gasket	P200900	P200900
27	Air Pan Tunnel Gasket	P151900	P151900
28	Seal Gasket	P103100	P103100
29	Vent Cap	11C09	11C09
30	Flue Extension	11A217	11A217
31	Air Inlet Extension	11B144	11B144
**	* Trim Strip Kit	4701	4701
32	* Inner Boot	Side Outlet Register	6701
33	* Outer Boot		
34	* Plaster Ground		
35	* Side Casing Grille Kit	6702	6702
36	* Diffusing Grille Kit - Two-Way	6703	6703
	* Diffusing Grille Kit - One-Way	6704	6704
36A	Gasket, Burner Pan (2 Req.)	P321020	P321020
**	Owner's Manual	P321004	P321004

* Not available separately, in kit form only

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