

Exploded Views and Replacement Parts List

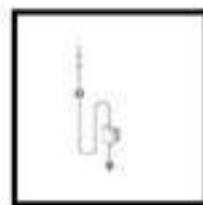
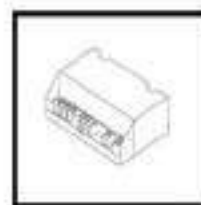
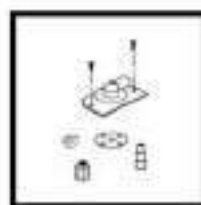


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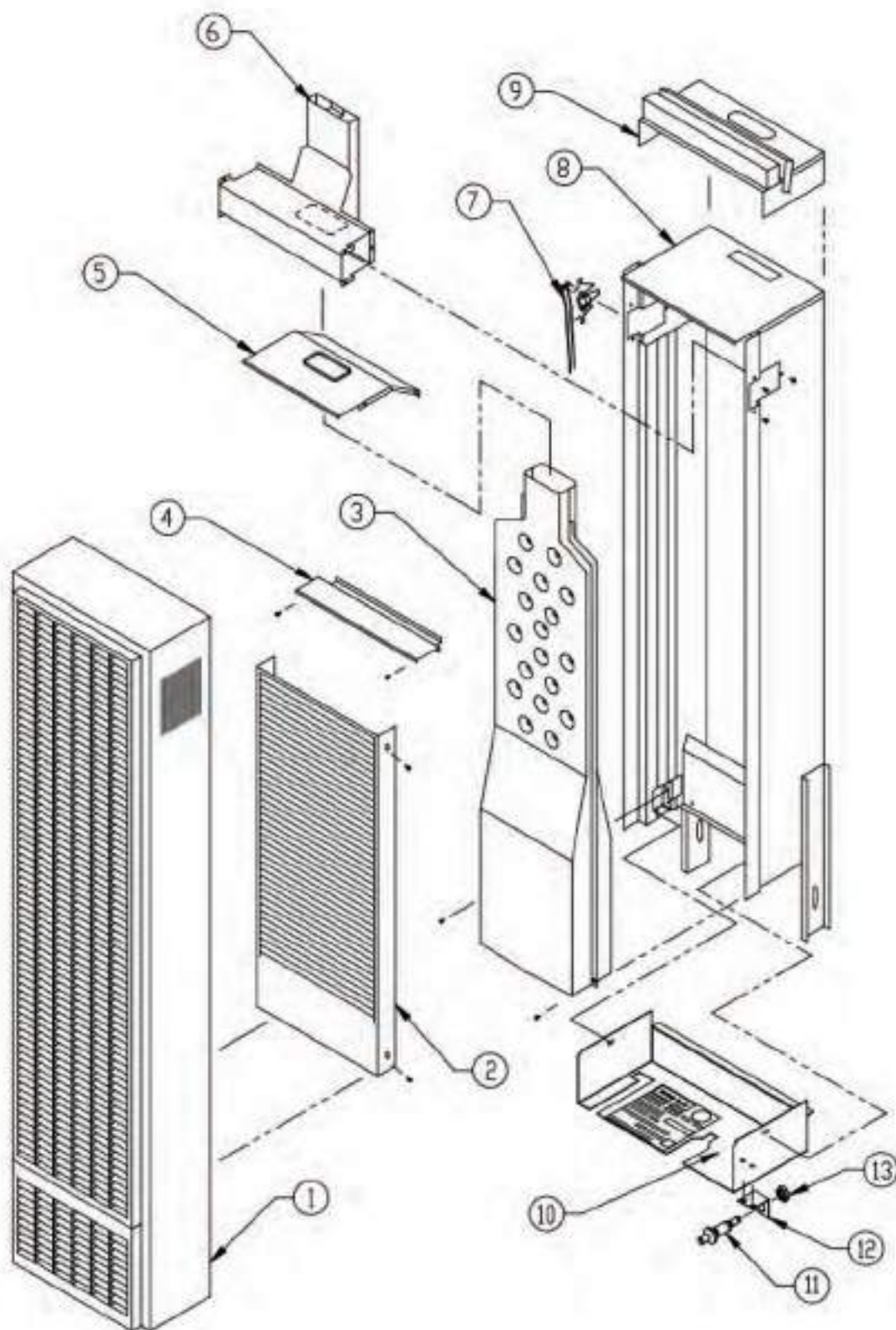
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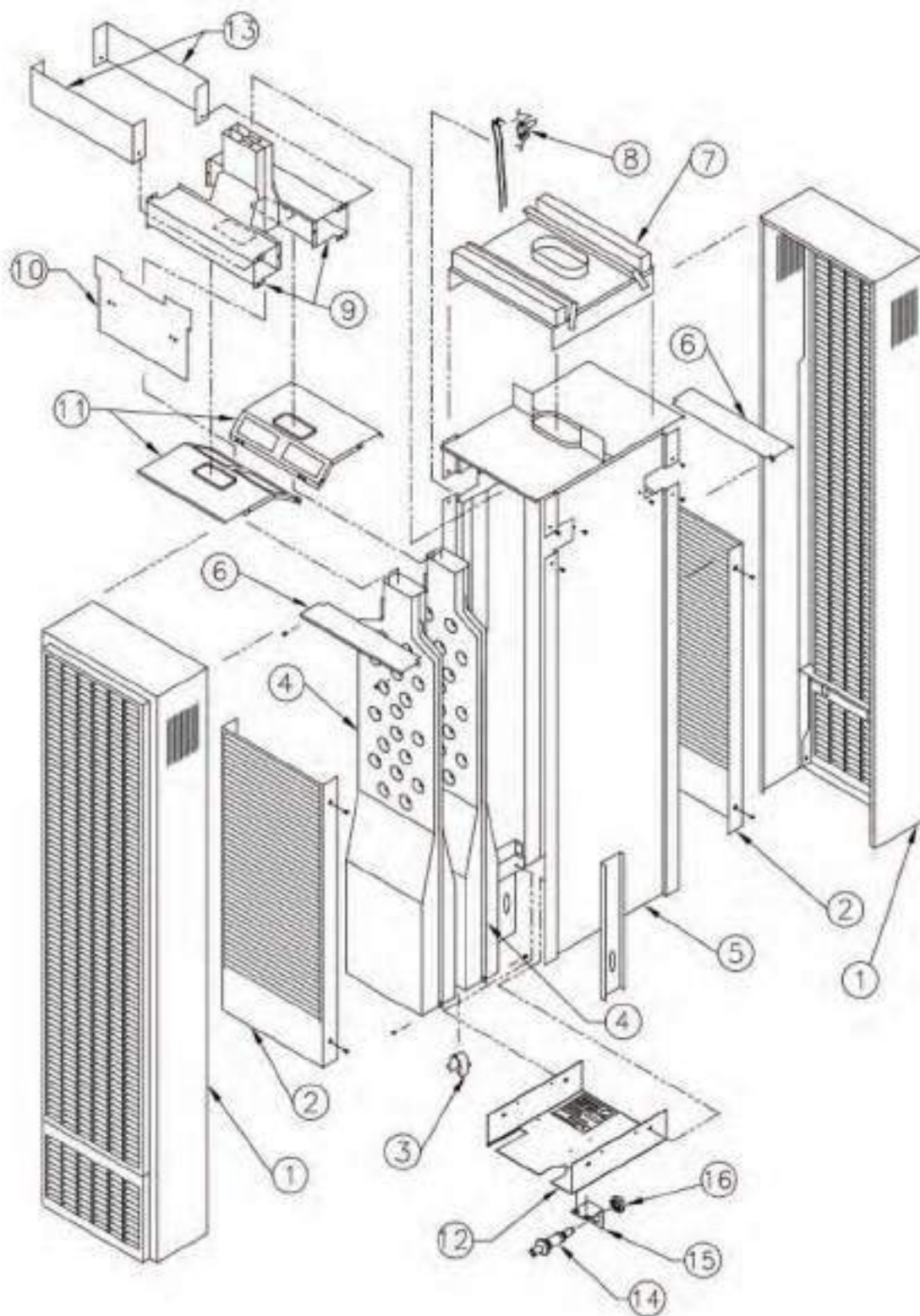
Monterey Top-Vent Furnace

Model Numbers: 2509821, 2509822, 2519821, 2519822, 2539821, 2539822, 2559821, 2559822, 3509821, 3509822, 3519821, 3519822, 3539821, 3539822, 3559821, 3559822,



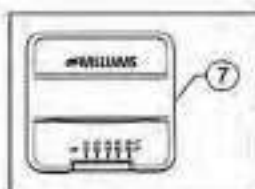
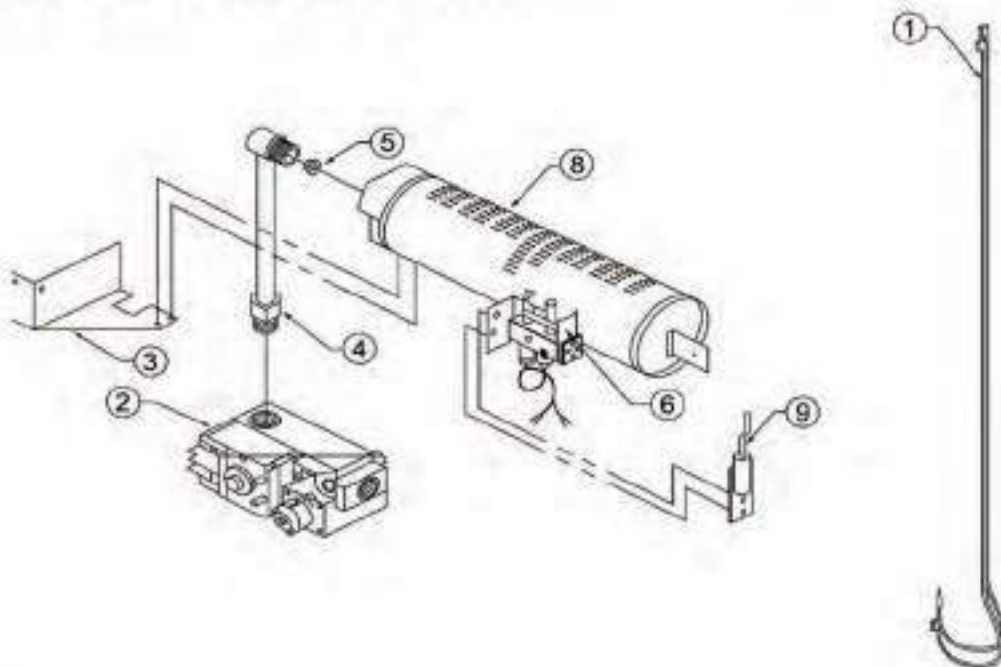
Monterey Top-Vent Furnace

Model Numbers: 5009821, 5009822, 5019821, 5019822, 5039821, 5039822, 5059821, 5059822



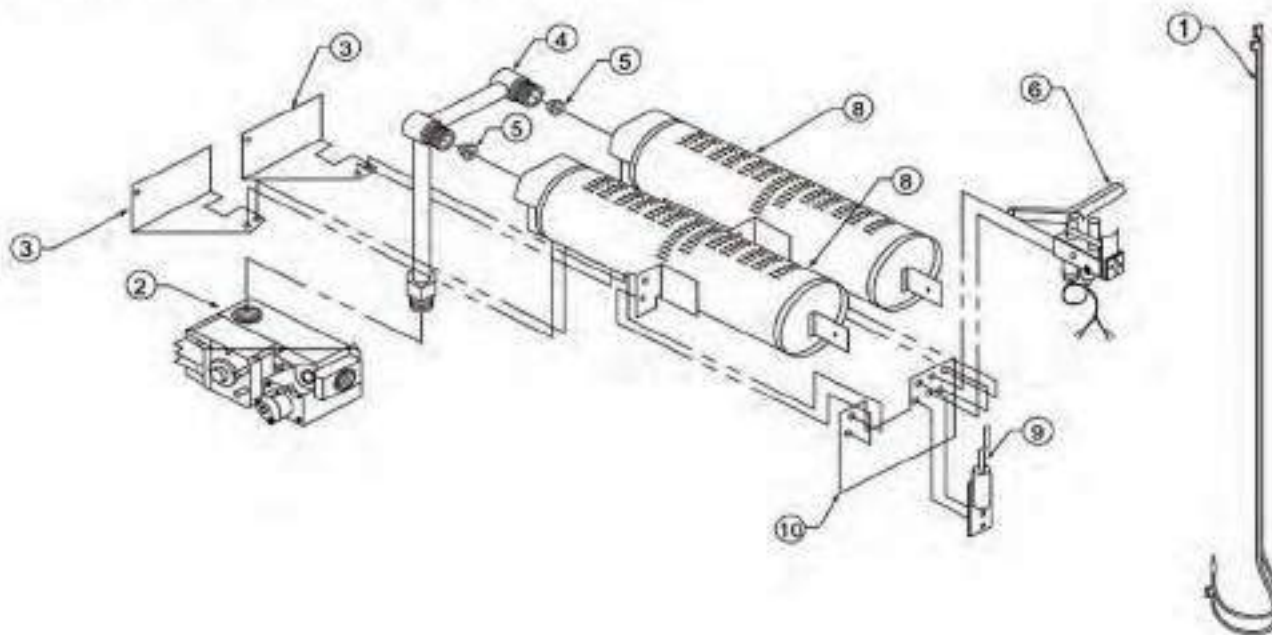
Monterey Top-Vent Furnace

CONTROL ASSEMBLY FOR 250 AND 350 SERIES MODELS



USE ONLY MANUFACTURER'S
AUTHORIZED PARTS
SEE PARTS LIST

CONTROL ASSEMBLY FOR 500 SERIES MODELS



Monterey Top-Vent Furnace

CABINET PARTS - 250 AND 350 SERIES

Reference Number	Description	2509821	2509822	3509821	3509822
		2519821	2519822	3519821	3519822
		2539821	2539822	3539821	3539822
		2559821	2559822	3559821	3559822
1	Face Panel	4915	4915	4915	4915
2	Front Heat Shield	9C216	9C216	9C216	9C216
3	Combustion Chamber	6922	6922	6923	6923
4	Front Shield Deflector	9B199	9B199	9B199	9B199
5	Inner Shield Top	9C152	9C152	9C152	9C152
6	Draft Hood Assembly	9C184	9C184	9C217	9C217
7	Vent Limit Switch	P321826	P321826	P322055	P322055
8	Shield Assembly	9C213	9C213	9C213	9C213
9	Header	5902	5902	5902	5902
10	Burner Pan	9B296	9B296	9B296	9B296
11	Manual Spark Igniter	P285500	P285500	P285500	P285500
12	Igniter Bracket	7A189	7A189	7A189	7A189
13	Pal Nut	P285501	P285501	P285501	P285501
**	Header - Insulation	P310000	P310000	P310000	P310000
**	Parts Bag	9A288-1	9A288-1	9A228-1	9A228-1
**	Knob	P332606	P332606	P332606	P332606
**	Vent Limit Switch Bracket	P322074	P322074	P332074	P332074

** Not Shown

CABINET PARTS - 500 SERIES

Reference Number	Description	5009821	5009822
		5019821	5019822
		5039821	5039822
		5059821	5059822
1	Face Panel (2 Required)	4915	4915
2	Front Heat Shield (2 Required)	9C216	9C216
3	Carryover Shell	9A321-1	9A321-1
4	Combustion Chamber (2 Required)	9D72/9D74	9D72/9D74
5	Shield Assembly	9C218	9C218
6	Deflector (2 Required)	9B199	9B199
7	Header	5901	5901
8	Vent Limit Switch	P321826	P321826
9	Draft Hood (2 Required)	9C170	9C170
10	Non-Vision Shield	9C157	9C157
11	Inner Shield Top (2 Required)	9C158	9C158
12	Burner Pan Assembly	9B251	9B251
13	Blower Heat Deflector	9A440	9A440
14	Manual Spark Igniter	P285500	P285500
15	Igniter Bracket	7A189	7A189
16	Pal Nut	P285501	P285501
**	Header - Insulation	P310000	P310000
**	Parts Bag	9A288-1	9A288-1
**	Knob	P332606	P332606
**	Vent Limit Switch Bracket	P322074	P322074

** Not Shown

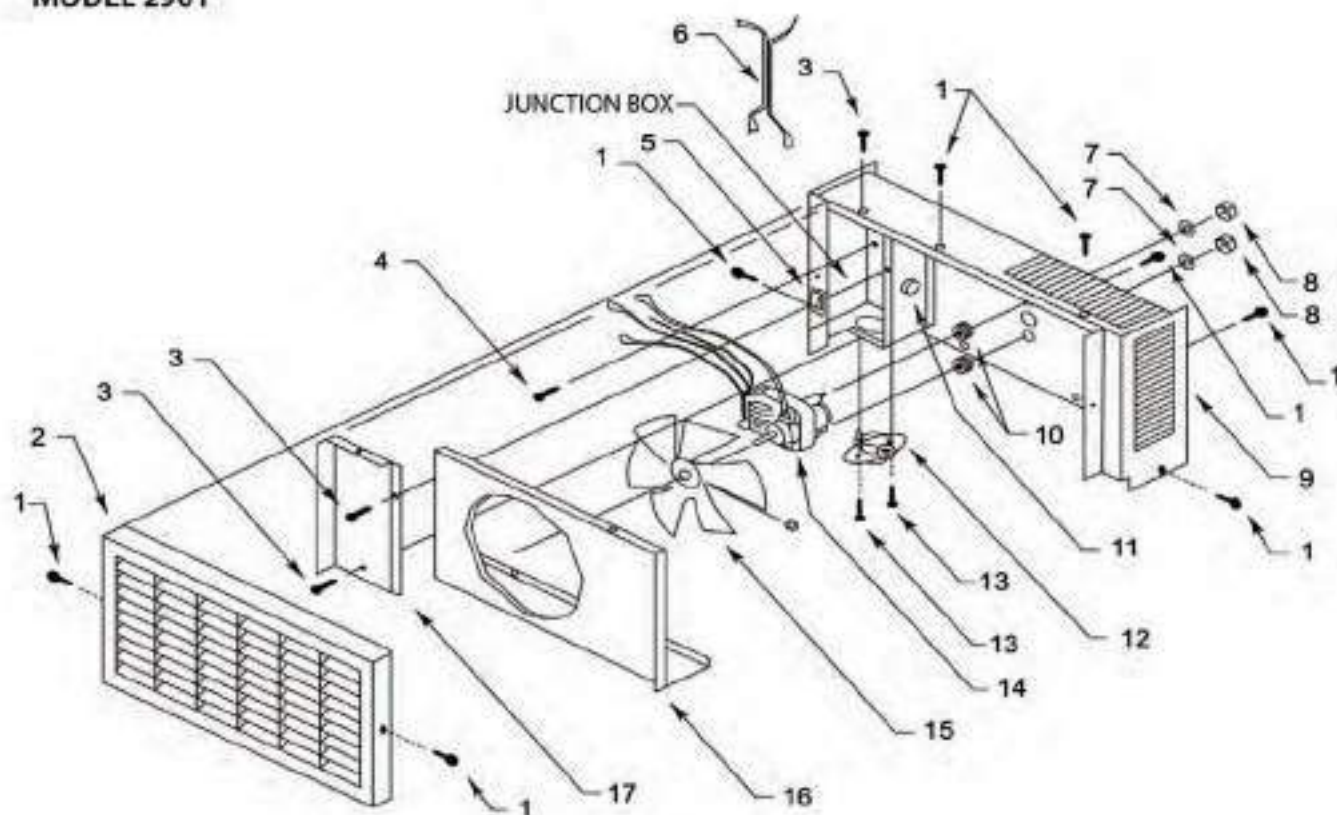
Monterey Top-Vent Furnace

CONTROL ASSEMBLY - 250, 350 AND 500 SERIES

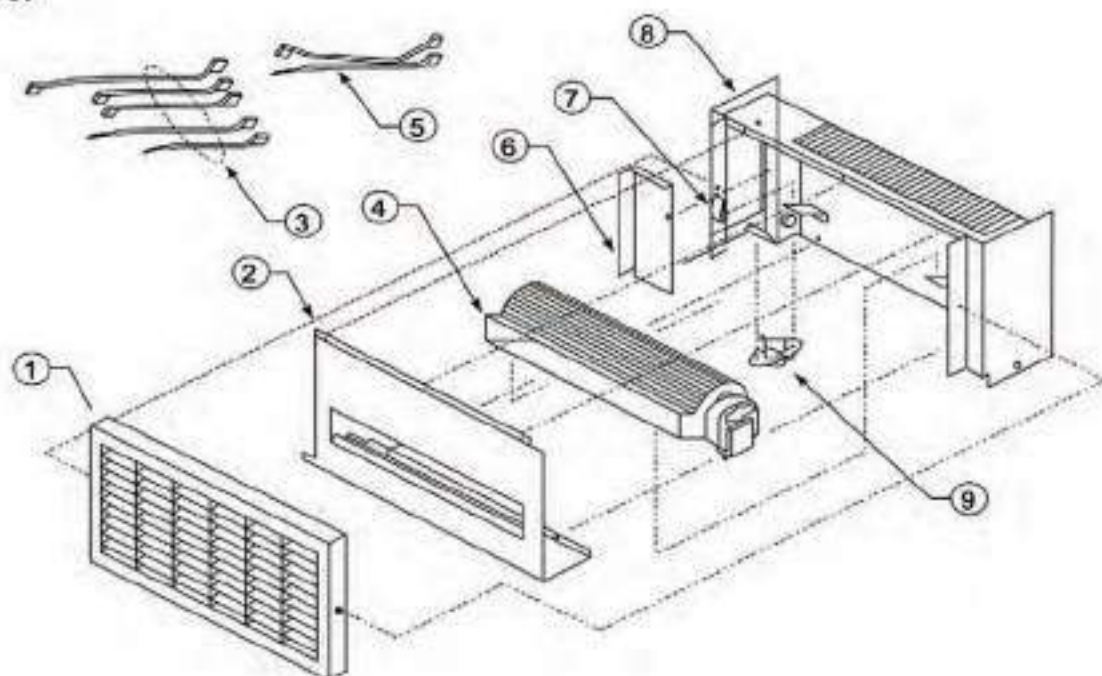
Ref. No.	Description	2509821	2509822	3509821	3509822	5009821	5009822
		2519821	2519822	3519821	3519822	5019821	5019822
		2539821	2539822	3539821	3539822	5039821	5039822
		2559821	2559822	3559821	3559822	5059821	5059822
1	Wire Assembly (2 Required for 500 Series)	P321836	P321836	P321836	P321836	P321836	P321836
2	Valve	P322660	P323011	P322660	P323011	P322660	P323011
3	Front Burner Bracket	9B234	9B234	9B234	9B234	9B243	9B243
4	Manifold	P323660	P323660	P323660	P323660	P323661	P323661
5	See Burner Orifice Sizing Chart						
6	Pilot/Generator Assembly	P323073	P323074	P323073	P323074	P322397	P322398
7	Thermostat	P322016	P322016	P322016	P322016	P322016	P322016
8	Burner (2 Required for 500 Series)	P323648	P323648	P323648	P323648	P323648	P323648
9	Electrode	-	-	-	-	P322155	P322155
10	Pilot Mounting Plate	-	-	-	-	9A409	9A409

Monterey Blower Accessory

MODEL 2901



MODEL 2907



Monterey Blower Accessory

MODEL 2901

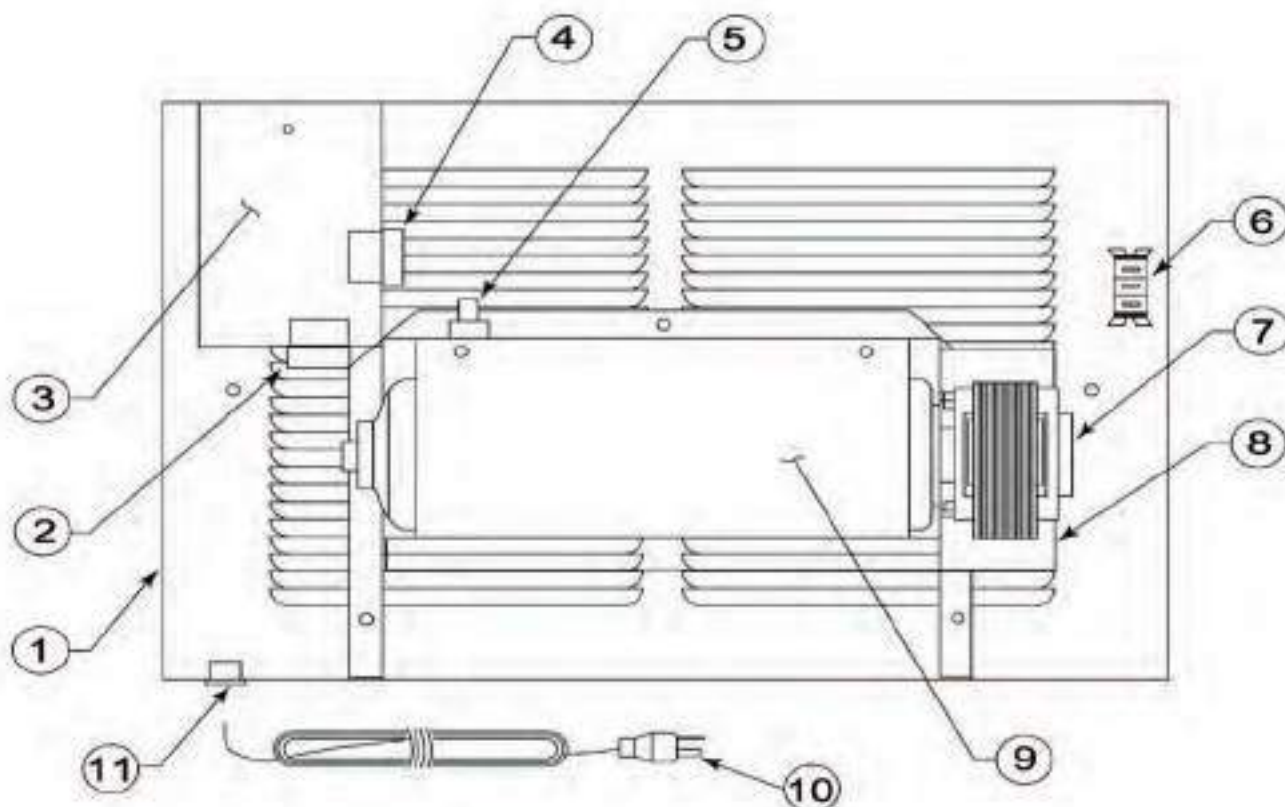
Reference Number	Description	Part Number
1	Screw - #8Ax 3/8 (8)	***
2	Blower Grille	9C99
3	Screw - #8Ax 3/8 (8)	***
4	Screw - #10 x 1/4	***
5	Toggle Switch	P320911A
6	Wire Bridle	P320912
7	Flat Washer - #10-31 (2)	***
8	Machine Nut - #8-32 wWasher (2)	***
9	Blower Body	9C102
10	Motor Mount Grommet (2)	P321078
11	Strain Relief Bushing	***
12	Fan Switch	P323097
13	Screw - #8-18 x 1/2"	***
14	Motor	P320905
15	Fan Blade	P320907
16	Orifice Plate	9D12-1
17	Junction Box Cover	9B161

MODEL 2907

Reference Number	Description	Part Number
1	Blower Grille	9C99
2	Orifice Plate	9B246
3	Wire Assemblies	9B248
4	Blower and Motor	P323076
5	Heat Sensor Wire Assembly	P320912
6	Junction Box Cover	9A483
7	Fan Switch	P323080
8	Blower Body	9B249
9	Heat Sensor Switch	P323097

Momterey Motorized Rear Outlet

MODELS - 6919 AND 6920



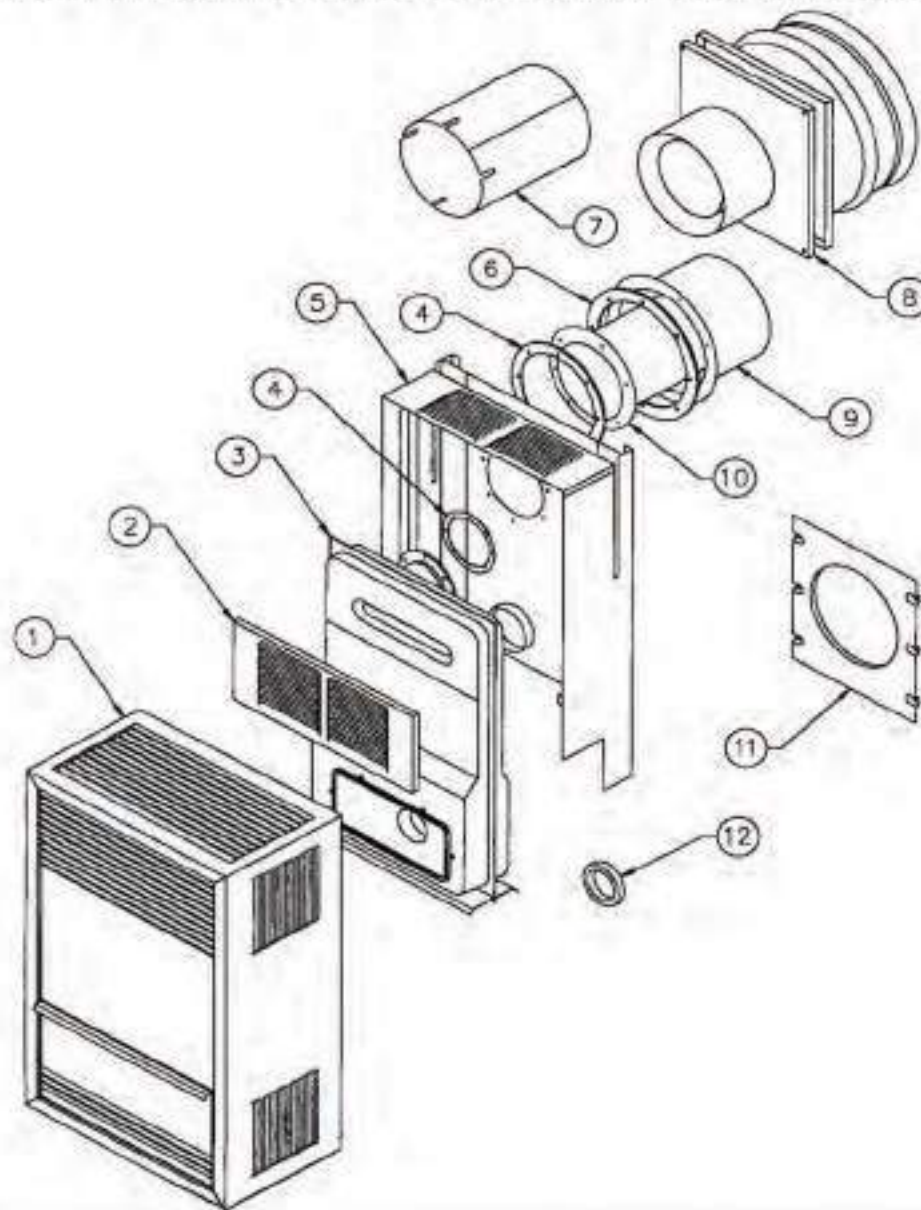
MODELS - 6919 AND 6920

Reference Number	Description	Part Number	
		6919	6920
1	Register Assembly	9B269	9B285
2	Strain Relief Bushing	***	***
3	J-Box Cover	9A427	9A427
4	Strain Relief Bushing	***	***
5	Heat Sensor Switch	P323172	P323172
6	Fan Switch	P323080	P323080
7	Motor and Blower	P323076	P323076
8	Motor Cover	9A432	9A462
9	Motor Housing Back Plate	9B268	9B284
10	Cord and Plug	P323081	P323081
11	Bushing	***	***

*** Note: Nuts, bolts and screws are standard hardware items, available locally.

Direct-Vent Wall Furnace

Model Numbers: 1403821, 1413821, 1433821, 1453821, 1403822, 1413822, 1433822, 1453822

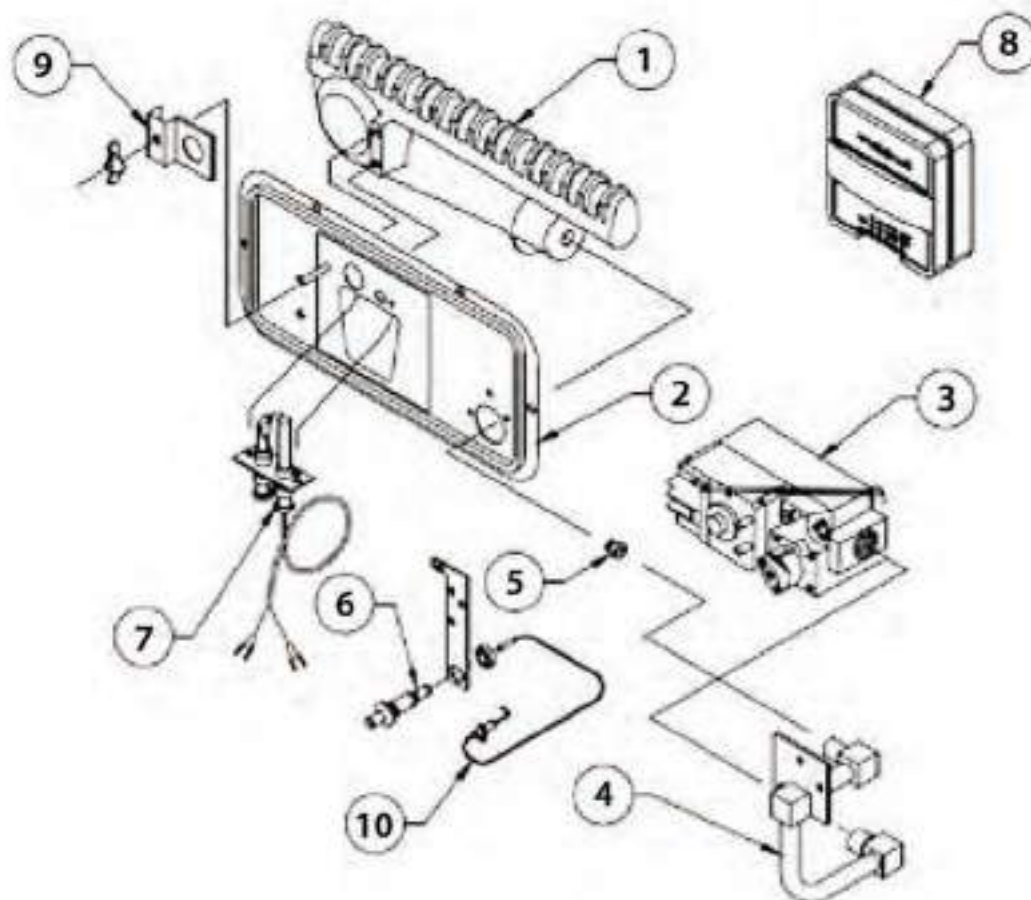


CABINET PARTS

Reference Number	Description	1403821 1413821 1433821 1453821	1403822 1413822 1433822 1453822
1	Face Panel	4309	4309
2	Combustion Chamber Shield	8A72	8A72
3	Combustion Chamber	8B77	8B77
4	Flue Tube Gasket (2 Required)	P147001	P147001
5	Inner Casing	8B62	8B62
6	Air Inlet Gasket	P147000	P147000
7	Air Inlet Shield (Standard Maximum 9\" Thick Wall)	6C54-1	6C54-1
8	Vent Cap	9306	9306
9	Air Inlet Collar (Standard Maximum 9\" Thick Wall)	6C60	6C60
10	Flue Extension (Standard Maximum 9\" Thick Wall)	6A193	6A193
11	Mounting Spacer Plate	8B64	8B64
12	Air Inlet Gasket	P121800	P121800

Direct-Vent Wall Furnace

CONTROL ASSEMBLY - 14038 SERIES



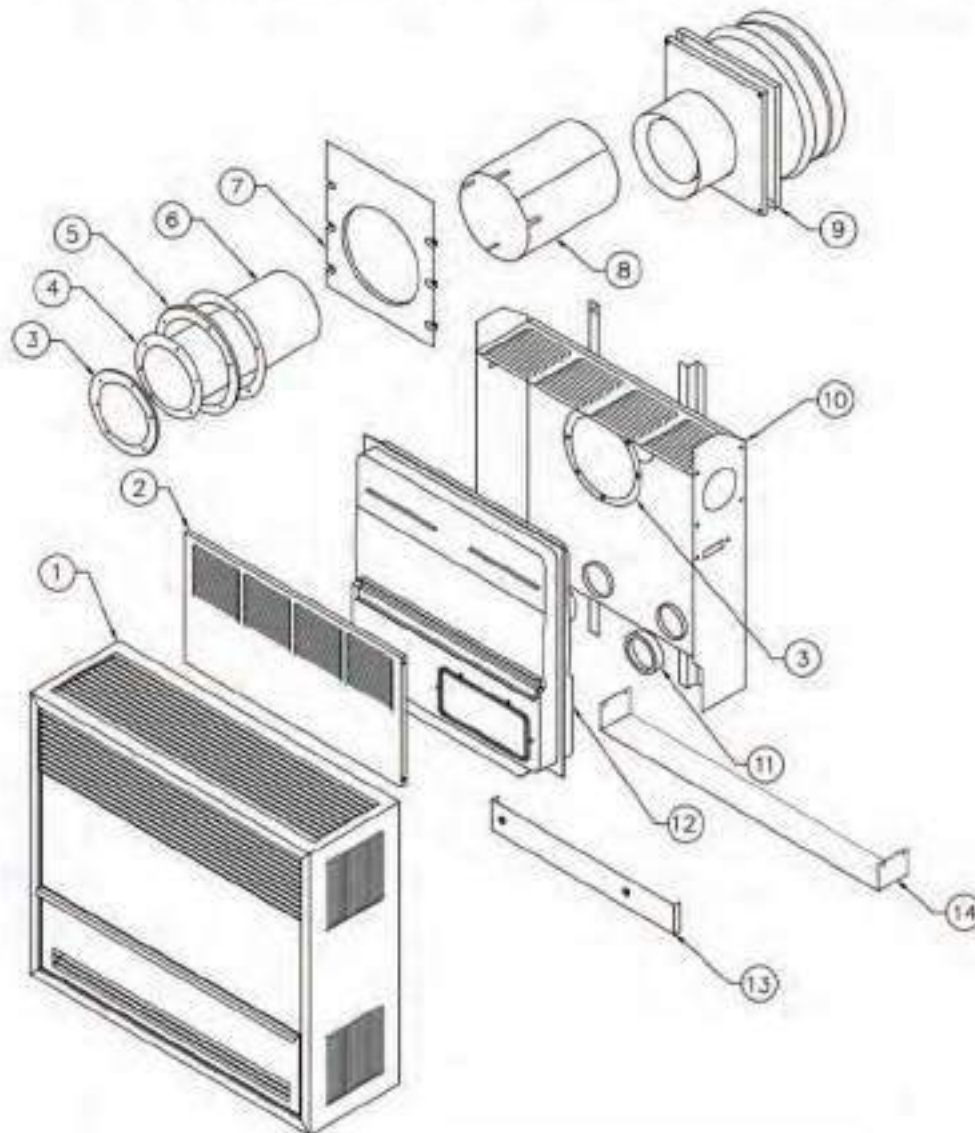
CONTROL ASSEMBLY - 14038 SERIES

Reference Number	Description	1403821 1413821 1433821 1453821	1403822 1413822 1453822 1453822
1	Burner	P168400	P168400
2	Control Door	8A103	8A103
**	Control Door Gasket	P500677	P500677
3	Gas Valve	P295201A	P295200A
4	Manifold	P323659	P323659
**	Manifold Gasket	P147200	P147200
5	See Burner Orifice Sizing Chart		
6	Manual Spark Igniter	P285500	P285500
7	Pilot	P322399	P322398
**	Pilot Gasket	P142700	P142700
8	Thermostat	P322016	P322016
9	Observation Door	12B40	12B40
**	Observation Door Gasket	P100100	P100100
10	Electrode	P322400	P322400

** Not shown

Direct-Vent Wall Furnace

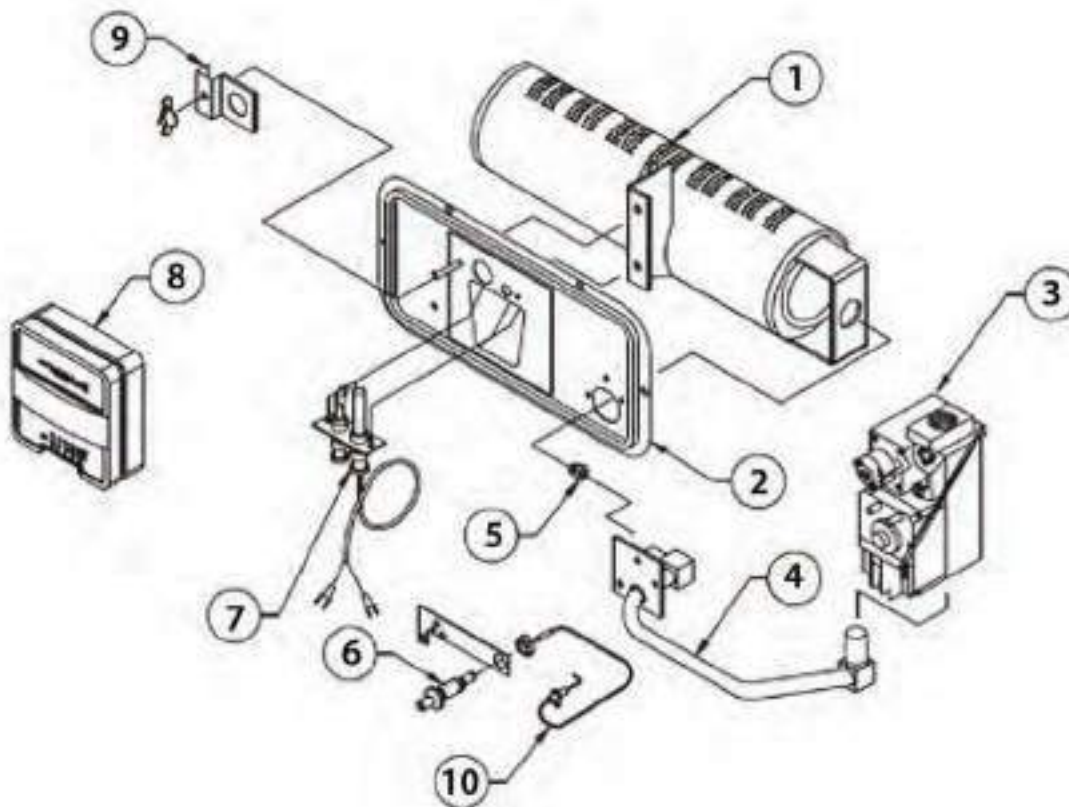
Model Numbers: 2203831, 2213831, 2233831, 2253831, 2203822, 2213822, 2233822, 2253822



CABINET PARTS			
Reference Number	Description	2203821 2213821 2233821 2253821	2203822 2213822 2233822 2253822
1	Face Panel	4313	4313
2	Combustion Chamber Shield	6B149	6B149
3	Flue Tube Gasket (2 Required)	P147001	P147001
4	Flue Extension (Standard Maximum 9\" Thick Wall)	8A51	8A51
5	Air Inlet Gasket	P147000	P147000
6	Air Inlet Collar (Standard Maximum 9\" Thick Wall)	8C60	8C80
7	Mounting Spacer Plate	8C66	8C86
8	Air Inlet Shield (Standard Maximum 9\" Thick Wall)	6C54-1	8C54-1
9	Vent Cap	9306	9306
10	Inner Casing	8D20	8D20
11	Air Inlet Gasket (2 Required)	P121800	P121800
12	Combustion Chamber	6304	6304
13	Leg Cover Plate	6B25	6B25
14	Bottom Heat Shield	-	-

Direct-Vent Wall Furnace

CONTROL ASSEMBLY - 22038 SERIES



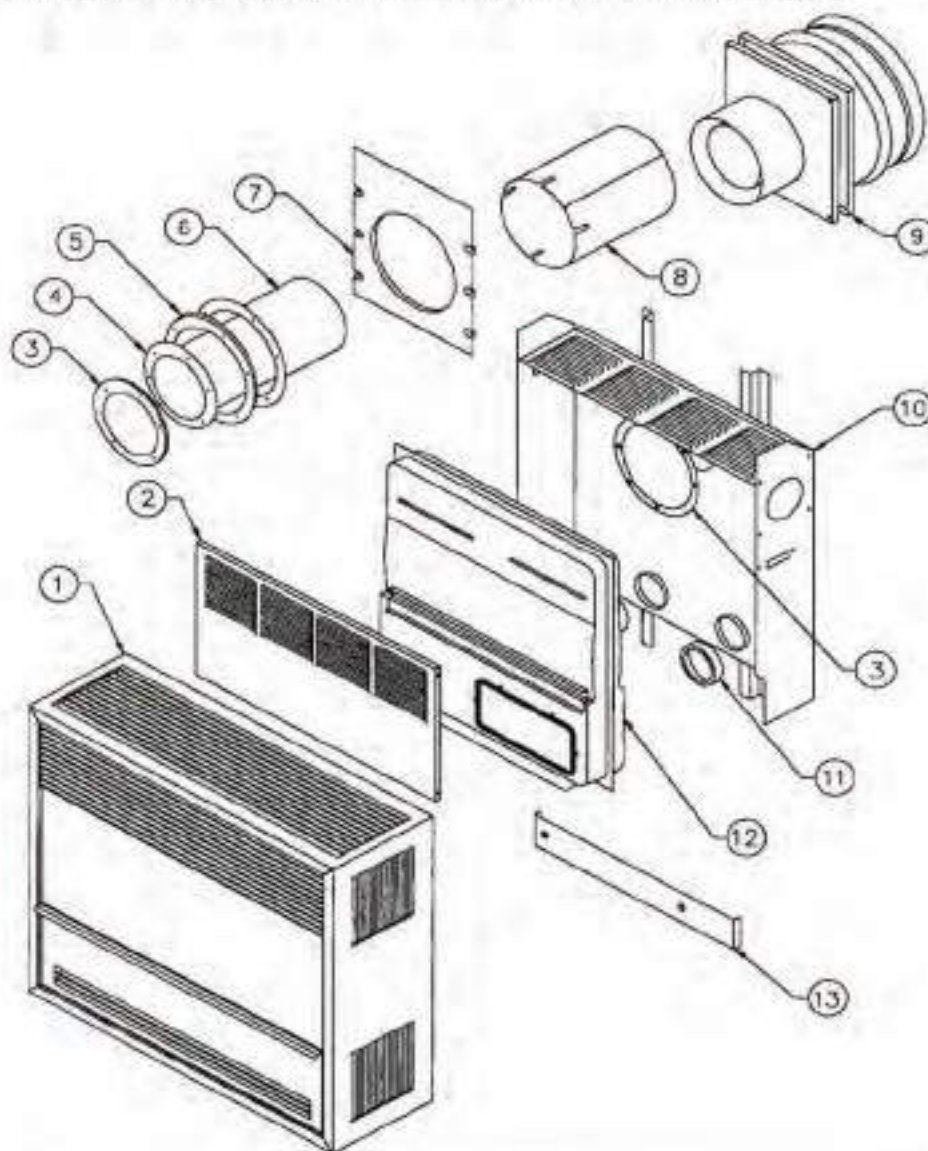
CONTROL ASSEMBLY - 20038 SERIES

Reference Number	Description	2003821	2003822
		2213821	2213822
		2233821	2233822
		2253821	2253822
1	Burner	P168401	168401
2	Control Door	8A135	8A135
**	Control Door Gasket	P500677	P500677
3	Gas Valve	P295201A	P295200A
4	Manifold	P323655	P323655
**	Manifold Gasket	P147200	P147200
5	See Burner Orifice Sizing Chart		
6	Manual Spark Igniter	P285500	P285500
7	Pilot	P322399	P322398
**	Pilot Gasket	P142700	P142700
8	Thermostat	P322016	P322016
9	Observation Door	12B40	12B40
**	Observation Door Gasket	P100100	P100100
10	Electrode	P322400	P322400

** Not shown

Direct-Vent Wall Furnace

Model Numbers: 3003621, 3033621, 3053621, 3003622, 3033622, 3053622

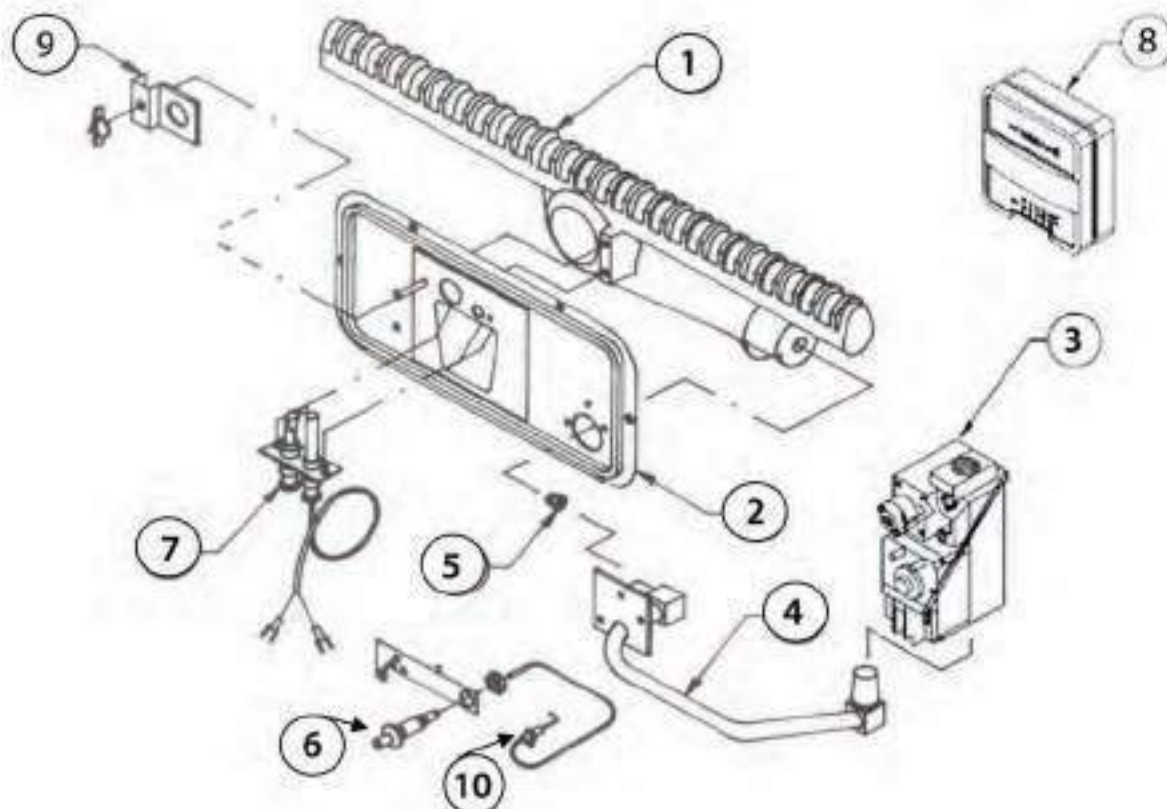


CABINET PARTS

Reference Number	Description	3003621 3033621 3053621	3003622 3033622 3053622
1	Face Panel	4313	4313
2	Combustion Chamber Shield	6B149	6B149
3	Flue Tube Gasket (2 Required)	P147001	P147001
4	Flue Extension (Standard Maximum 9\" Thick Wall)	6A190	6A190
5	Air Inlet Gasket	P147000	P147000
6	Air Inlet Collar (Standard Maximum 9\" Thick Wall)	6C51	6C51
7	Mounting Spacer Plate	6C66	6C66
8	Air Inlet Shield (Standard Maximum 9\" Thick Wall)	6C54-1	6C54-1
9	Vent Cap	9306	9306
10	Inner Casing	6D20	6D20
11	Air Inlet Gasket (2 Required)	P121800	P121800
12	Combustion Chamber	6304	6304
13	Leg Cover Plate	6B25	6B25

Direct-Vent Wall Furnace

CONTROL ASSEMBLY - 30036 SERIES



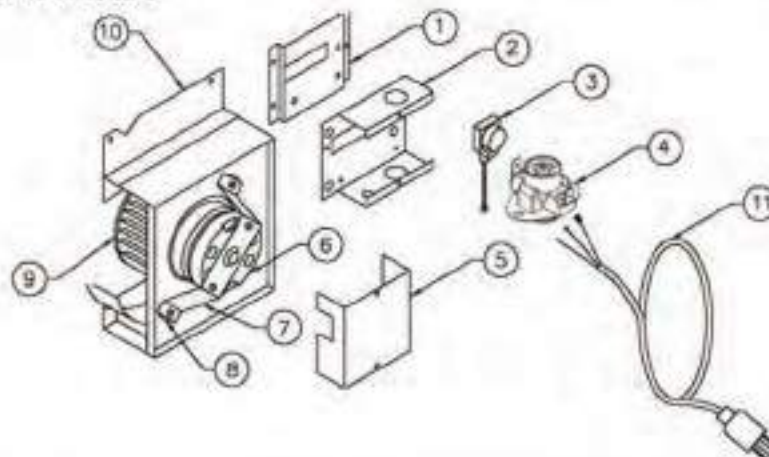
CONTROL ASSEMBLY - 30036 SERIES

Reference Number	Description	3003621 3033621 3053621	3003622 3033622 3053622
1	Burner	P147400	P167400
2	Control Door	8A103	8A103
**	Control Door Gasket	P500677	P500677
3	Gas Valve	P295201A	P295200A
4	Manifold	6B76	6B76
**	Manifold Gasket	P147200	P147200
5	See Burner Orifice Sizing Chart		
6	Manual Spark Igniter	P285500	P285500
	Pilot	P322399	P322398
**	Pilot Gasket	P142700	P142700
8	Thermostat	P322016	P322016
9	Observation Door	12B40	12B40
**	Observation Door Gasket	P100100	P100100
10	Electrode	P322400	P322400

** Not shown

Direct-Vent Blower Accessory

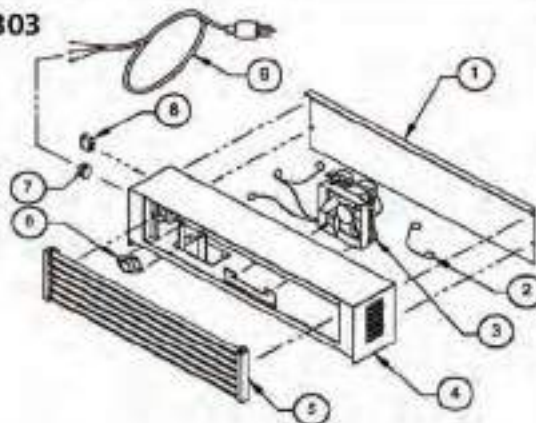
BLOWER ASSEMBLY MODEL 2302



MODEL 2302

Reference Number	Part Number	Description
1	6A24	Switch Box Bracket
2	6B33	Switch Box
3	P321017	Fan Switch (Pull Chain)
4	P332490	Automatic Fan Switch
5	6A23	Switch Box Cover
6	P130600	Motor
7	6A93	Motor Support
8	P128400	Vibration Isolator (2 Required)
9	P130700	Blower Wheel
10	6B64	Blower Frame
11	P323335	Plug and Cord

BLOWER ASSEMBLY MODEL 2303

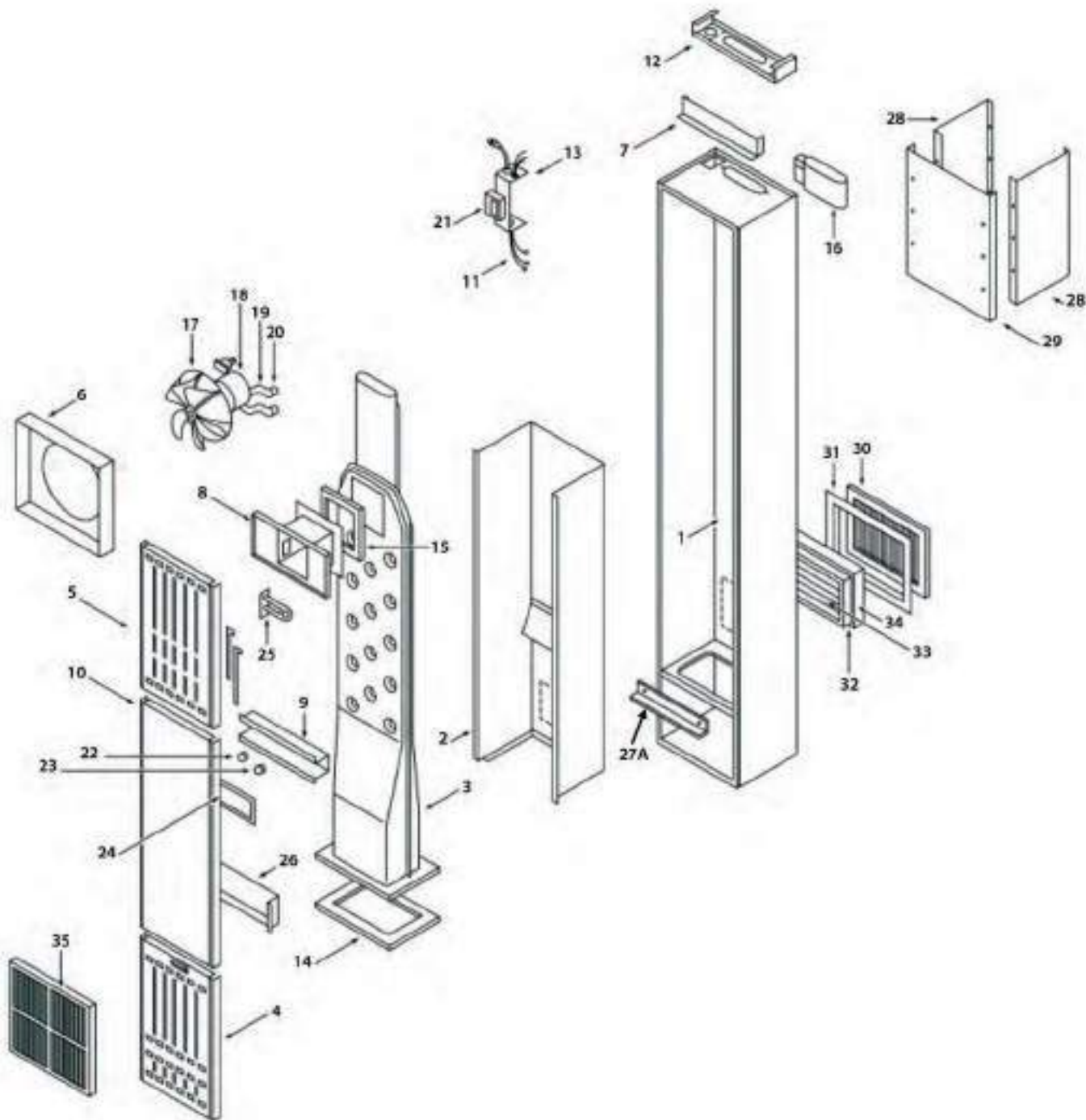


MODEL 2303

Reference Number	Part Number	Description
1	8A128	Back Plate
2	P101000	Wire
3	8B94	Fan Blower Assembly
4	8B93	Blower Casing Assembly
5	8B90	Louver Assembly
6	P323095	Heat Sensor Switch
7	P500158	Strain Relief
8	P323080	Fan Switch
9	P323335	Plug and Cord

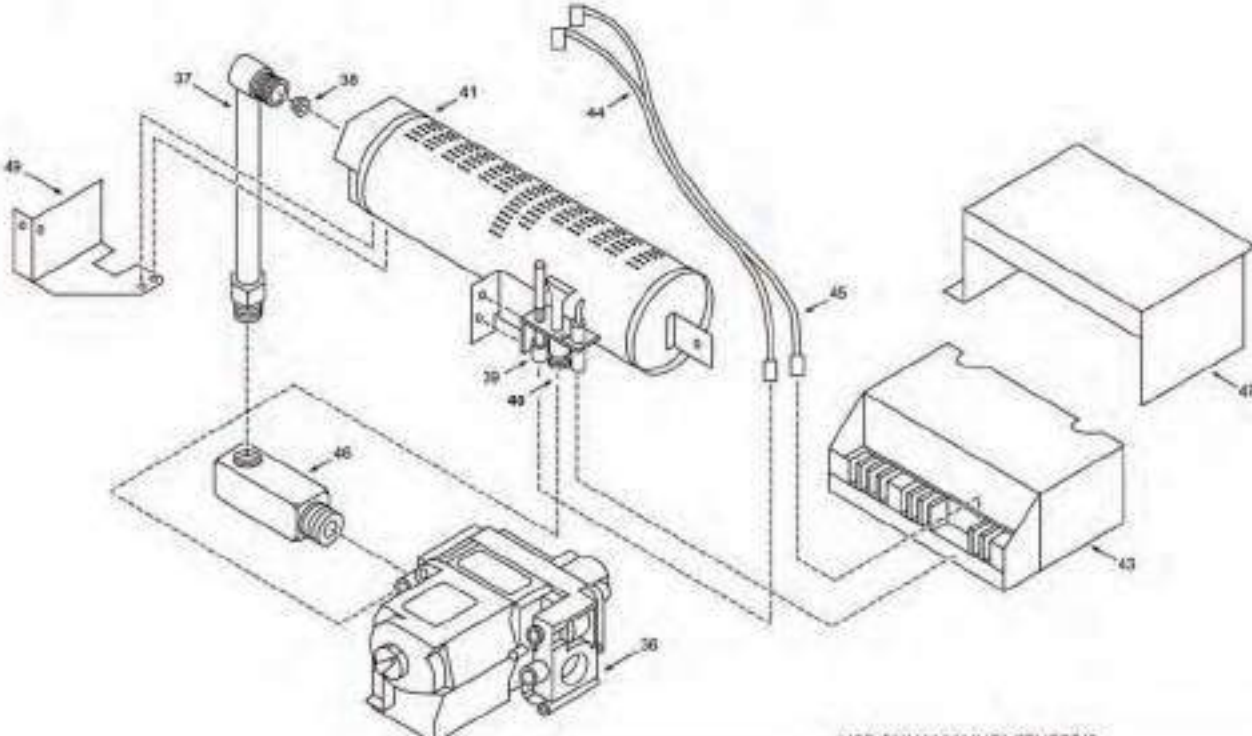
Forsaire Counterflow Top-Vent Furnace

Model Numbers: 3508231, 3518231, 3538231, 3558231, 3508232, 3518232, 3538232, 3558232, 3508631, 3518631, 3538631, 3558631, 3508632, 3518632, 3538632, 3558632

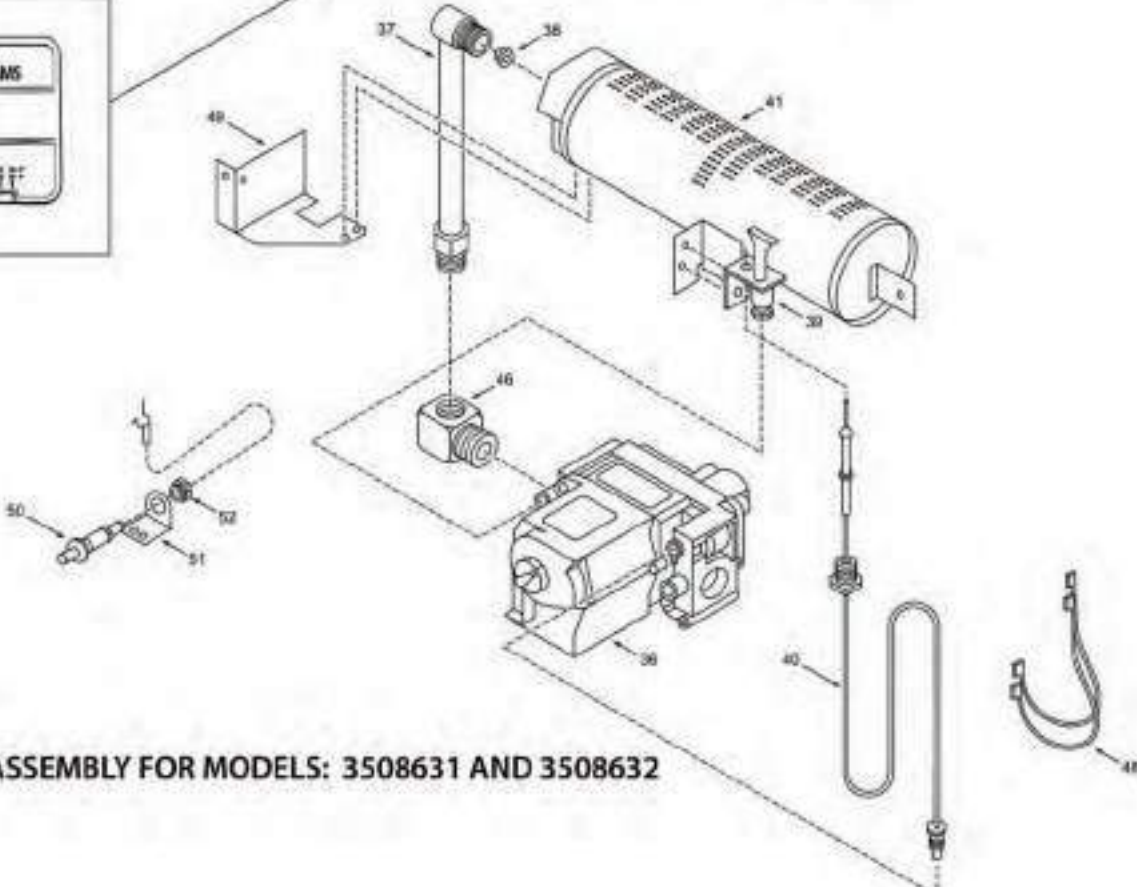
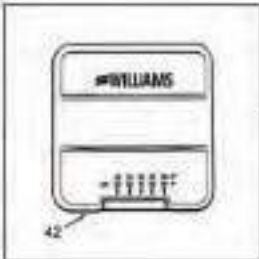


Forsaire Counterflow Top-Vent Furnace

CONTROL ASSEMBLY FOR MODELS: 3508231 AND 3508232



USE ONLY MANUFACTURER'S
AUTHORIZED PARTS
SEE PARTS LIST



CONTROL ASSEMBLY FOR MODELS: 3508631 AND 3508632

Forsaire Counterflow Top-Vent Furnace

CABINET PARTS

Reference Number	Description	3508231	3508232	3508631	3508632
1	Outer Casing, Less Front Panel	12C10	12C10	12C10	12C10
2	Inner Liner	12B15	12B15	12B15	12B15
3	Combustion Chamber	12C18	12C18	12C18	12C18
4	Bottom Front Panel	12B49	12B49	12B49	12B49
5	Top Front Panel	12B50	12B50	12B50	12B50
6	Fan Shroud	12B03-1	12B03-1	12B03-1	12B03-1
7	Vent Cover	7B12	7B12	7B12	7B12
8	Opening Pan	12B12	12B12	12B12	12B12
9	Switch Box	11B05	11B05	11B05	11B05
10	Center Front Panel	12C21	12C21	12C21	12C21
11	Internal Wires (All Except Ign. Control)	Reference Only			
12	Header Plate	7B57	7B57	7B57	7B57
13	Junction Box	12B05	12B05	12B05	12B05
14	Gasket-Element Base	P026500	P026500	P026500	P026500
15	Draft Hood Gasket	P107900	P107900	P107900	P107900
16	Flue Collar Gasket	7A22	7A22	7A22	7A22
17	Fan Blade	P300500	P300500	P300500	P300500
18	Motor	P322544	P322544	P322544	P322544
19	Motor Support (2 Req.)	7B46	7B46	7B46	7B46
20	Vibration Isolators (4 Req.)	P022800	P022800	P022800	P022800
21	Transformer 115V-24V	P024200	P024200	P024200	P024200
22	Limit Switch	P309600	P309600	P309600	P309600
23	Fan Switch	P200200	P200200	P200200	P200200
24	Switch Box Cover	11C68	11C68	11C68	11C68
25	Limit Switch	7735	7735	7735	7735
26	Deflector Baffle Handle	11C63	11C63	11C63	11C63
27A	Lower Element Base Angle	7A117	7A117	7A117	7A117
28	* Vent Enclosure Side (2 Req.)	9812	9812	9812	9812
29	* Vent Enclosure Front				
28	* Vent Enclosure Side (2 Req.)	9824	9824	9824	9824
29	* Vent Enclosure Front				
30	* Rear Grille, Two-Way				
31	* Plaster Ground				
32	* Rear Inner Boot	6801	6801	6801	6801
33	* Damper				
34	* Rear Outer Boot				
30	* Rear Grille, Two-Way				
31	* Plaster Ground				
32	* Rear Inner Boot	6802	6802	6802	6802
33	* Damper				
34	* Rear Outer Boot				
35	* Diffusing Grille Kit - Two-Way	6703	6703	6703	6703
35	* Diffusing Grille Kit - One-Way	6704	6704	6704	6704
**	* Trip Strip Kit (Not Shown)	4701	4701	4701	4701
**	* Oval B/W Vent Kit (Not Shown)	9929	9929	9929	9929

* Not available separately, in kit form only

** Not shown

Forsaire Counterflow Top-Vent Furnace

CONTROL ASSEMBLY

Reference Number	Description	3508231	3508232	3508631	3508632
36	Valve, Natural Gas	—	P323210	—	P323209
	Valve, Propane Gas	P322044	—	P322042	—
37	Manifold	7B186	7B186	7B186	7B186
38	See Burner Orifice Sizing Chart				
39	Pilot, Natural Gas	—	P323418	—	P323074
39	Pilot, Propane Gas	P323419	—	P323073	—
40	Thermocouple	—	—	P233100	P233100
40	Flame Sensor	P271100	P271100	—	—
41	Burner	12B56	12B56	12B56	12B56
42	Thermostat	P322016	P322016	P322016	P322016
43	Ignition Control Unit	P321900	P321900	—	—
44	Wire Assembly	P321522	P321522	—	—
45	Wire Assembly	P321935	P321935	—	—
45	Wire Assembly	P321935A	P321935A	—	—
46	Manifold Adapter	P321887	P321887	P321888	P321888
47	Ignition Shield	11B139	11B139	—	—
48	Wire Assembly - 2 required	—	—	P321935	P321935
48	Wire Assembly - 2 required	—	—	P321935A	P321935A
49	Front Burner Bracket	9B234	9B234	9B234	9B234
50	Manual Spark Igniter	—	—	P285500	P285500
51	Piezo Igniter Bracket	—	—	7A189	7A189
52	Pal Nut	—	—	P285501	P285501
**	Ignition Control wires	31B036	31B036	—	—

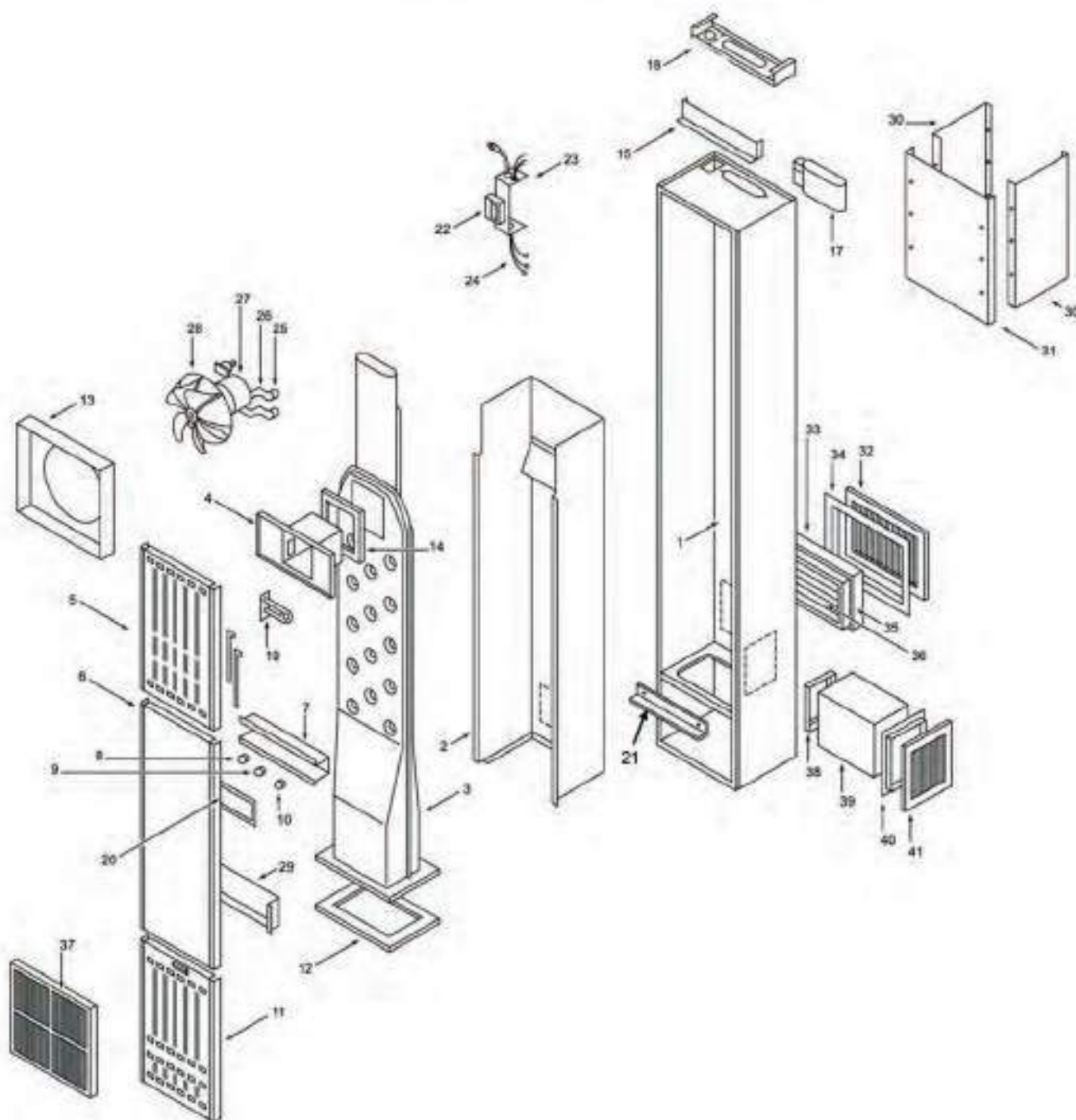
* Not available separately, in kit form only

** Not shown

Note: Nuts, bolts and screws are standard hardware items, available locally

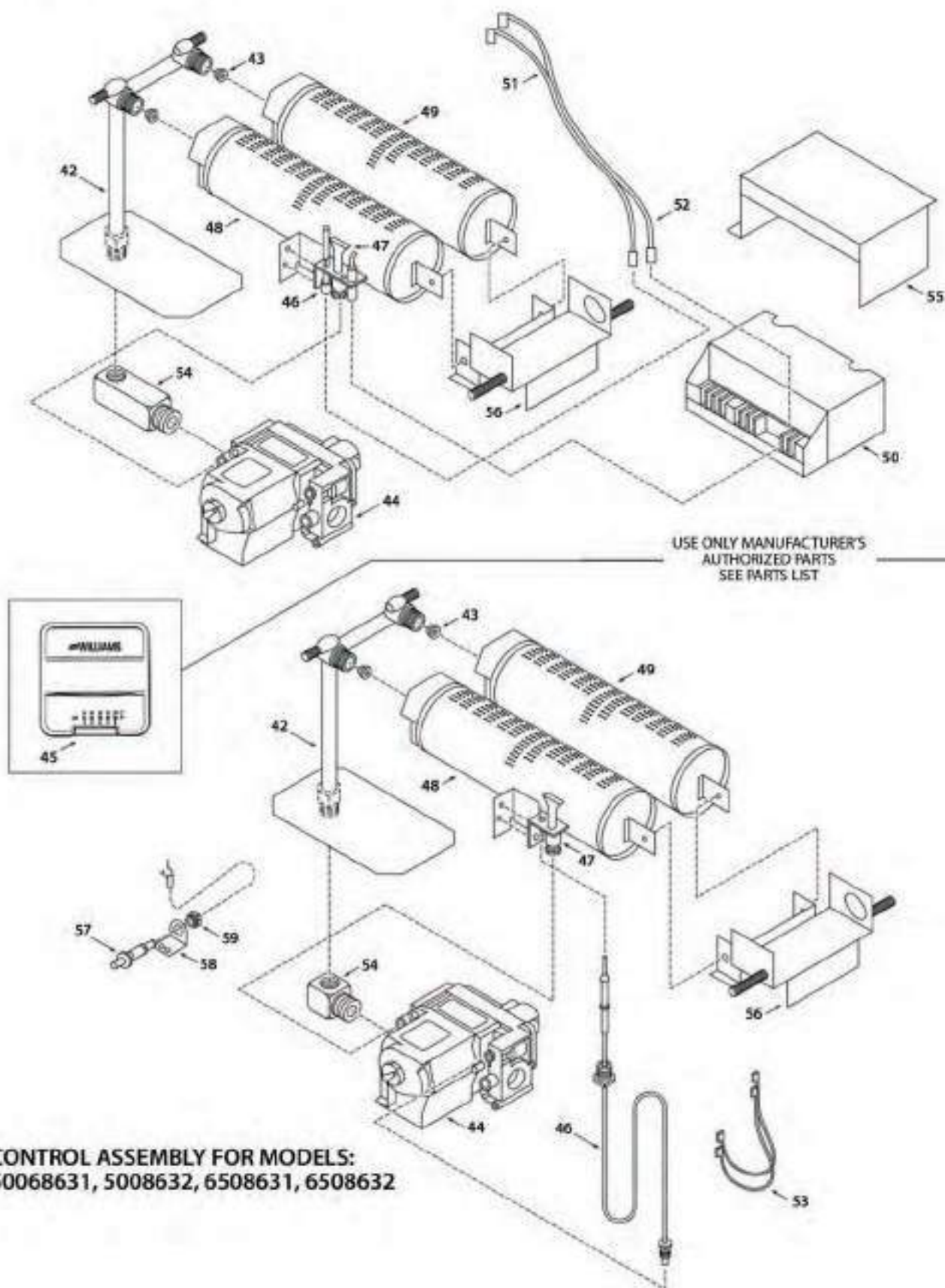
Forsaire Counterflow Top-Vent Furnace

Model Numbers: 5008631, 5018631, 5038631, 5058631, 5008632, 5018632, 5038632, 5058632, 5508231, 5518231, 5538231, 5558231, 5508232, 5518232, 5538232, 5558232, 6508631, 6518631, 6538631, 6558631, 6508632, 6518632, 6538632, 6558632



Forsaire Counterflow Top-Vent Furnace

CONTROL ASSEMBLY FOR MODELS: 5508231 AND 5508232



Forsaire Counterflow Top-Vent Furnace

CABINET PARTS - 500, 550 AND 650 SERIES

Reference Number	Description	5008631	5008632	5508231	5508232	6508631	6508632
1	Outer Casing, Less Front Panel	7C55-4	7C55-4	7C55-3	7C55-3	7C55-3	7C55-3
2	Inner Liner	11B46	11B46	7B79	7B79	7B79	7B79
3	Combustion Chamber	7C116	7C116	7C68	7C68	7C117	7C117
4	Relief Opening Pan	7B108	7B108	7B107	7B107	7B108	7B108
5	Top Front Panel	7B126	7B126	7B126	7B126	7B126	7B126
6	Center Front Panel	11C60	11C60	11C59	11C59	11C59	11C59
7	Switch Box	11B05	11B05	11B05	11B05	11B05	11B05
8	Limit Switch	P200300	P200300	P298001	P298001	P309600	P309600
9	Selector Switch	P213400	P213400	P296201	P296201	P296201	P296201
10	Fan Switch	P200200	P200200	P200200	P200200	P200200	P200200
11	Bottom Front Panel	11B103	11B103	11B103	11B103	11B103	11B103
12	Element Base Gasket	P026500	P026500	P026500	P026500	P026500	P026500
13	Fan Shroud	7B106	7B106	7B106	7B106	7B106	7B106
14	Relief Pan Gasket	P028300	P028300	P028300	P028300	P028300	P028300
15	Vent Cover	7B12	7B12	7B12	7B12	7B12	7B12
17	Flue Collar Gasket	7A22	7A22	7A22	7A22	7A22	7A22
18	Header	7B114	7B114	7B57	7B57	7B57	7B57
19	Limit Switch	7735	7735	7735	7735	7735	7735
20	Switch Box Cover	11C68	11C68	11C68	11C68	11C68	11C68
21	Lower Element Base Angle	7A117	7A117	7A117	7A117	7A117	7A117
22	Transformer, 115V/24V	P024200	P024200	P024200	P024200	P024200	P024200
23	Junction Box	7B29	7B29	7B29	7B29	7B29	7B29
24	Internal Wires (All Except Ignition Control)	Reference Only					
25	Vibration Isolators (4 Req.)	P022800	P022800	P022800	P022800	P022800	P022800
26	Motor Support (2 Req.)	7B46	7B46	7B46	7B46	7B46	7B46
27	Motor	P062101	P062101	P062101	P062101	P321601	P321601
28	Motor Fan Blade	P200600	P200600	P200600	P200600	M107087	M107087
29	Deflector Baffle Handle	11C63	11C63	11C63	11C63	11C63	11C63
30	* Vent Enclosure Side (2 Req.)	9812	9812	9812	9812	9812	9812
31	* Vent Enclosure Front						
30	* Vent Enclosure Side (2 Req.)	9824	9824	9824	9824	9824	9824
31	* Vent Enclosure Front						
32	* Rear Grille, Two-Way						
33	* Rear Outer Boot						
34	* Plaster Ground	6801	6801	6801	6801	6801	6801
35	* Rear Inner Boot						
36	* Damper						
32	* Rear Grille, Two-Way						
33	* Rear Outer Boot						
34	* Plaster Ground	6802	6802	6802	6802	6802	6802
35	* Rear Inner Boot						
36	* Damper						
37	* Diffusing Grille Kit (Two-Way)	6703	6703	6703	6703	6703	6703
37	* Diffusing Grille Kit (One-Way)	6704	6704	6704	6704	6704	6704
38	* Side Inner Boot, 10-3/4" Long						
39	* Side Outer Boot, 10" Long	6701	6701	6701	6701	6701	6701
40	* Side Plaster Ground						
41	* Side Grille						
38	* Side Inner Boot, 1" Long	6702	6702	6702	6702	6702	6702
41	* Side Grille						
*	* Trim Strip Kit (not shown)	4701	4701	4701	4701	4701	4701
*	* Oval B/W Vent Kit (not shown)	9929	9929	9929	9929	9929	9929

Forsaire Counterflow Top-Vent Furnace

CONTROL ASSEMBLY - 500, 550 AND 650 SERIES

Reference Number	Description	5008631	5008632	5508231	5508232	6508631	6508632
42	Manifold	P323856	P323856	P323856	P323856	P323856	P323856
43	See Burner Orifice Sizing Chart						
44	Valve, Natural Gas	—	P323209	—	P323210	—	P323209
	Valve, Liquid Propane Gas	P322042	—	P322044	—	P322042	—
45	Thermostat	P322016	P322016	P322016	P322016	P322016	P322016
46	Thermocouple	P233100	P233100	—	—	P233100	P233100
	Flame Sensor	—	—	P271100	P271100	—	—
47	Pilot, Natural Gas	—	P323074	—	P229300	—	P323074
	Pilot, Liquid Propane Gas	P323073	—	P322680	—	P323073	—
48	Burner (with pilot bracket)	12B56	12B56	12B56	12B56	12B56	12B56
49	Burner (without pilot bracket)	12B57	12B57	12B57	12B57	12B57	12B57
50	Ignition Control Unit	—	—	P321900	P321900	—	—
51	Wire Assembly	—	—	P321524	P321524	—	—
52	Wire Assembly - 2 required	—	—	P322048A	P322048A	—	—
52	Wire Assembly - 2 required	—	—	P322048	P322048	—	—
53	Wire Assembly - 2 required	P322048A	P322048A	—	—	P322048A	P322048A
53	Wire Assembly - 2 required	P322048	P322048	—	—	P322048	P322048
54	Manifold Adapter	P321888	P321888	P321887	P321887	P321888	P321888
55	Ignition Shield	—	—	11B139	11B139	—	—
56	Burner Mounting R.H. Bracket	7B187	7B187	7B187	7B187	7B187	7B187
57	Manual Spark Igniter	P285500	P285500	—	—	P285500	P285500
58	Piezo Igniter Bracket	7A303	7A303	—	—	7A303	7A303
59	Pal Nut	P285501	P285501	—	—	P285501	P285501
**	Ignition Control Wires	—	—	31B036	31B036	—	—

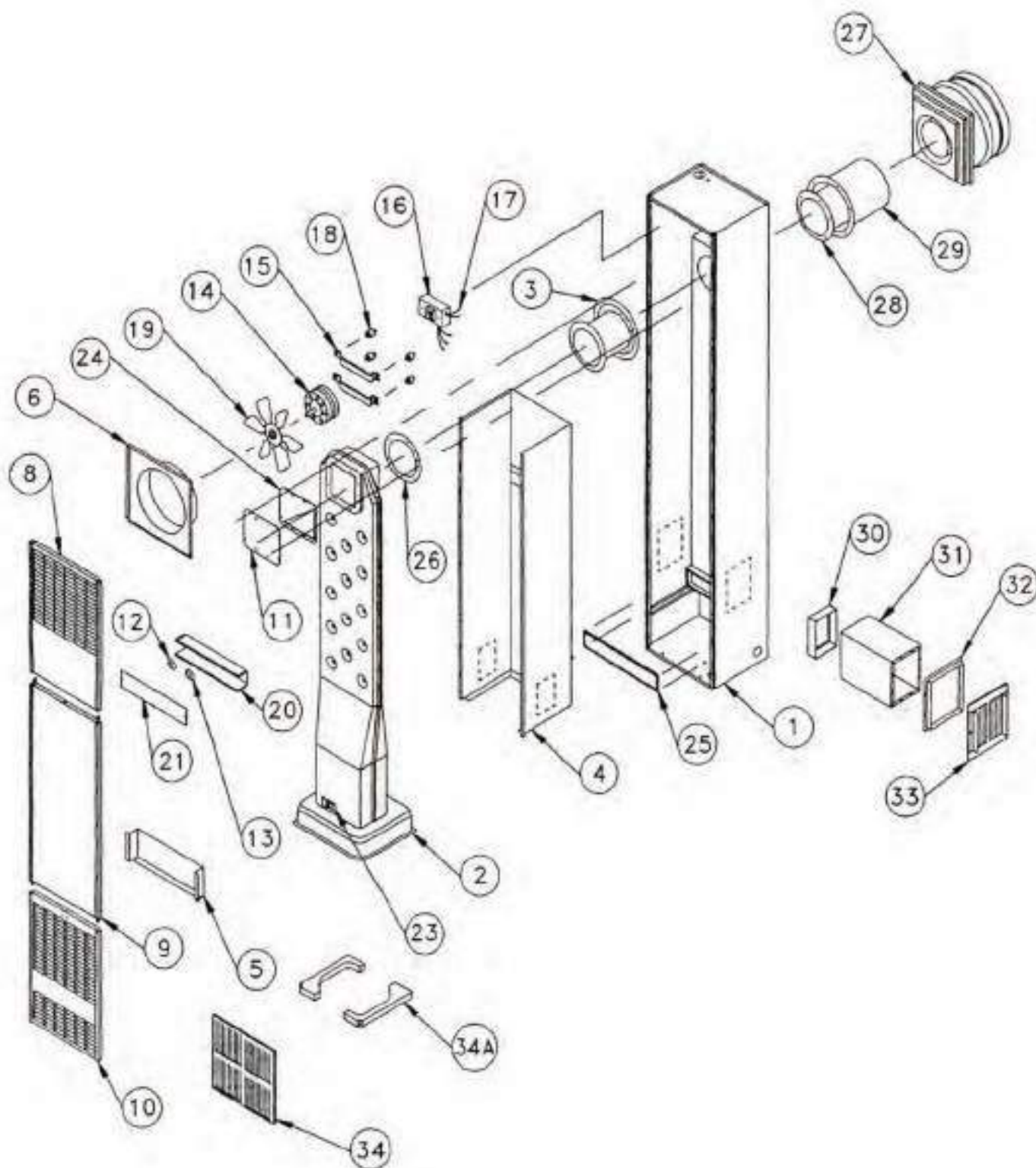
* Not available separately, in kit form only

** Not shown

Note: Nuts, bolts and screws are standard hardware items, available locally.

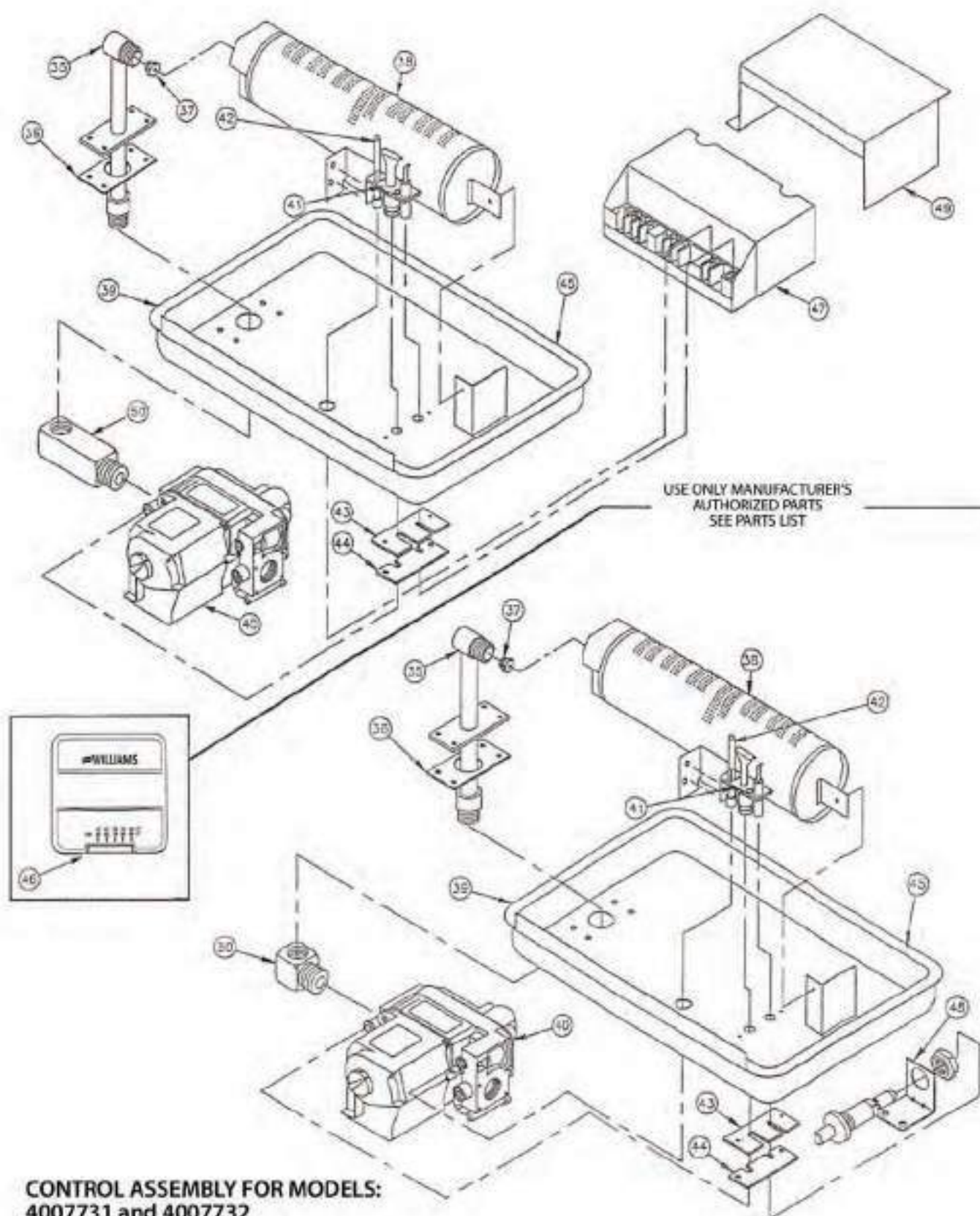
Forsaire Counterflow Direct-Vent Furnace

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:
4007331 and 4007332

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	9802 Kit	11A217	11A217	11A217
29	Air Inlet Extension		11B144	11B144	11B144
**	* Trim Strip Kit	4701	4701	4701	4701
30	* Inner Boot	Side Outlet Register	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

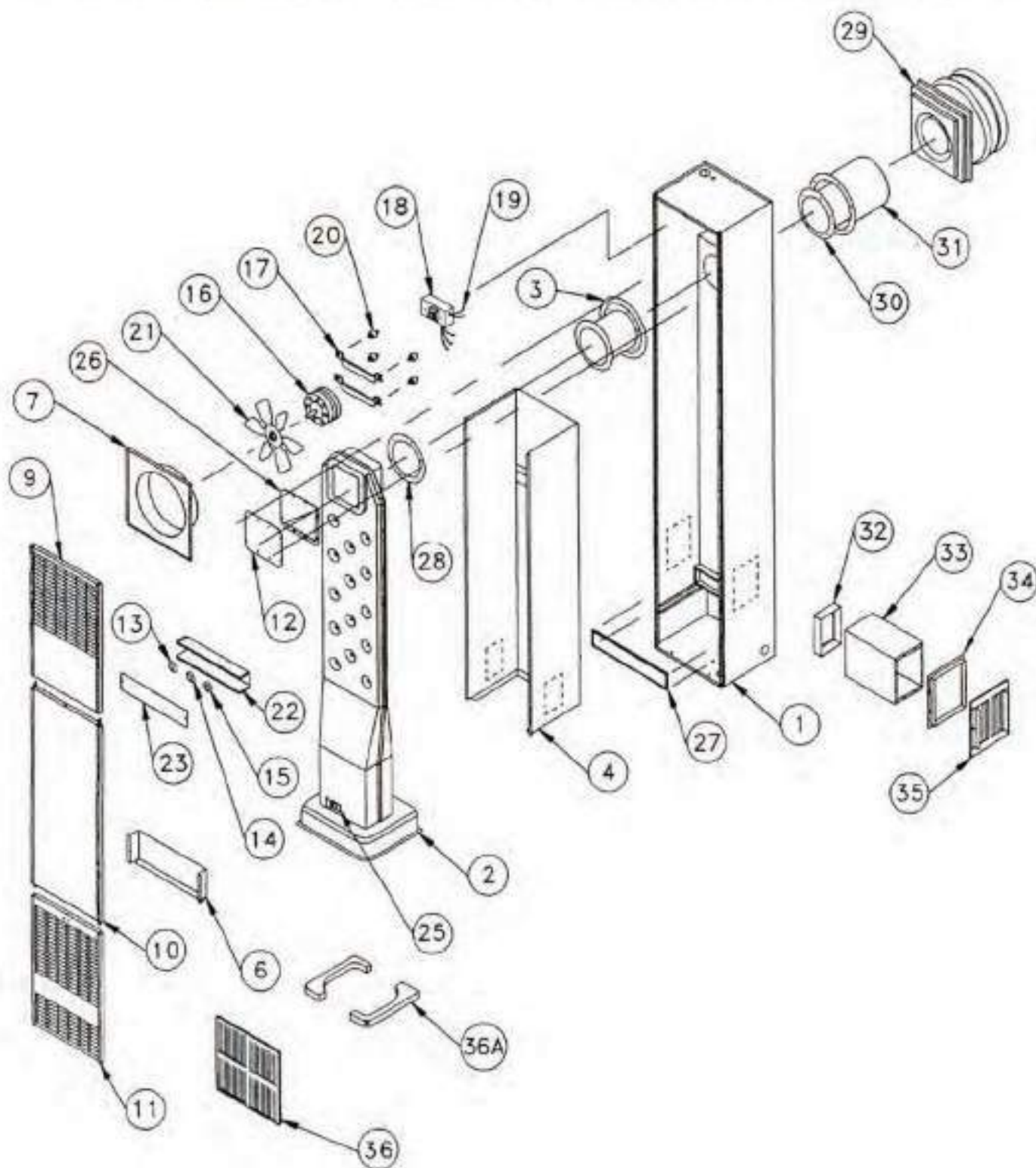
CONTROL ASSEMBLY - 400 SERIES

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

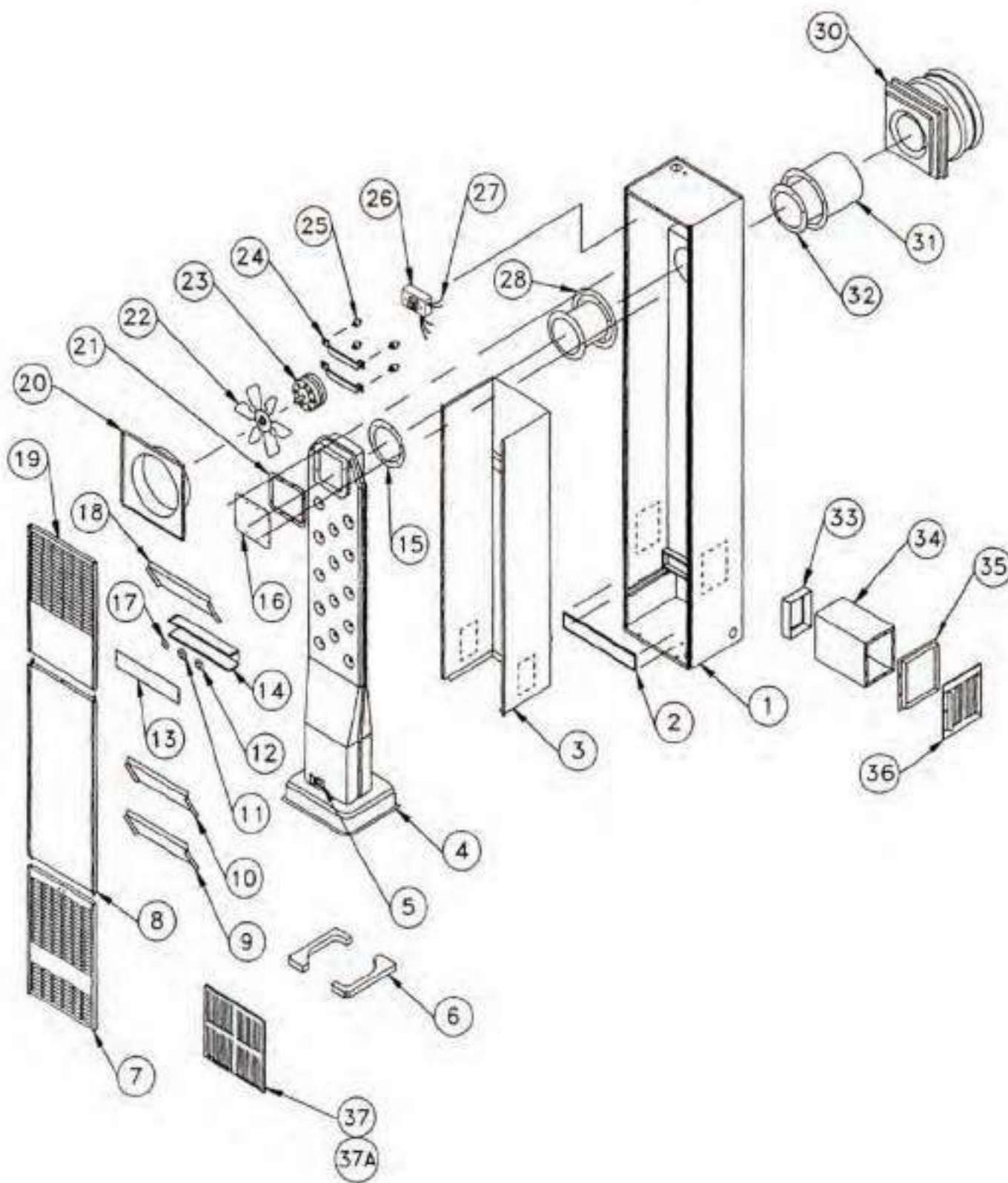
CABINET PARTS - 550 SERIES			
Reference Number	Description	5507332	5507331
1	Outer Casing with Air Pan	11C42-1	11C42-1
2	Combustion Chamber	11C66	11C66
3	Element Tube	11C37	11C37
4	Inner Liner	7B79	7B79
6	Deflector Baffle Handle	11C63	11C63
7	Fan Shroud	11B86	11B86
9	Top Front Panel	11B102	11B102
10	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

** Not shown

Forsaire Counterflow Direct-Vent Furnace

Model Numbers: 6007731, 6017731, 6037731, 6057731, 6007732, 6017732, 6037732, 6057732



Forsaire Counterflow Direct-Vent Furnace

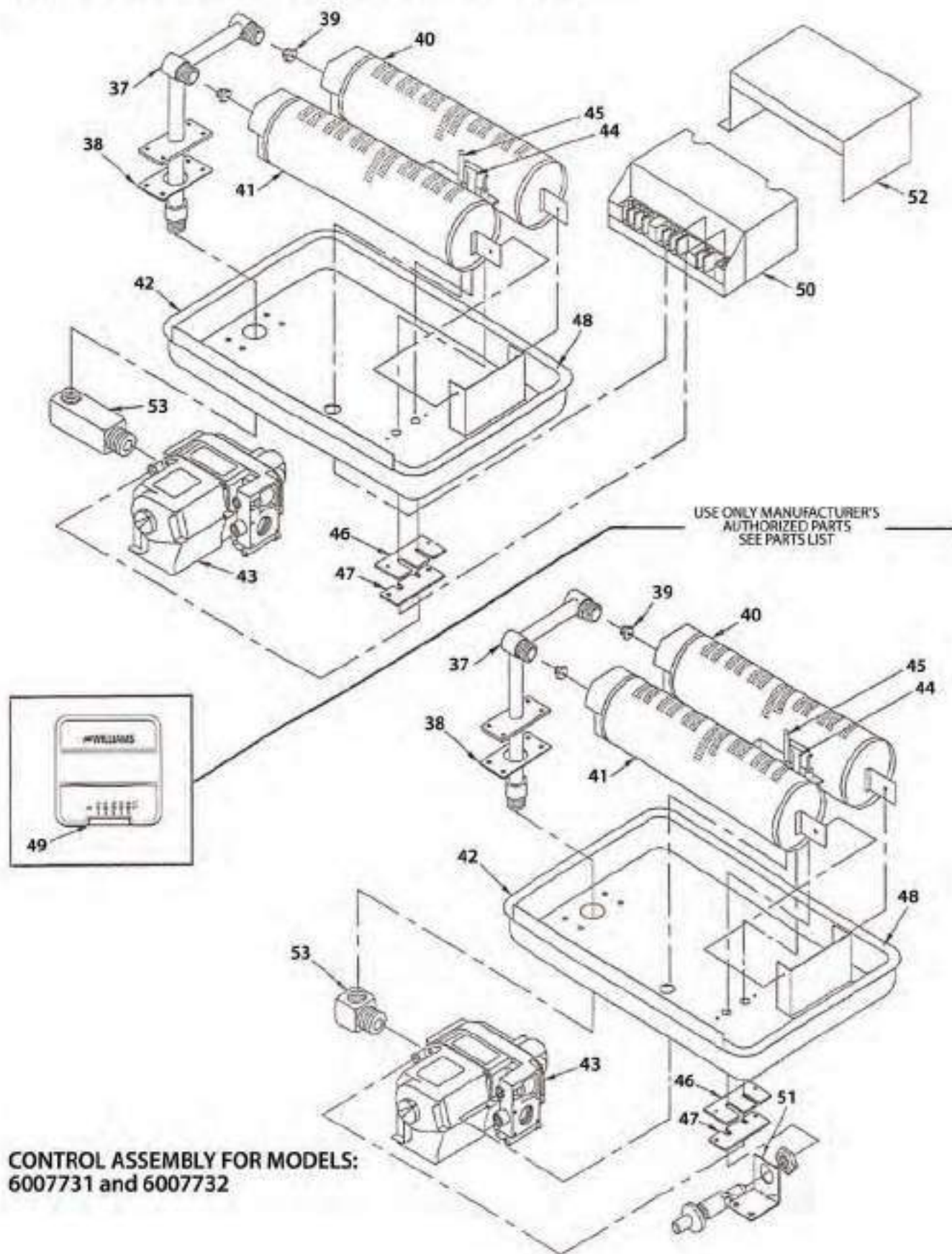
CABINET PARTS - 600 SERIES			
Reference Number	Description	6007732	6007731
1	Outer Casing with Air Pan	11C42-1	11C42-1
2	Air Pan Tunnel Gasket	P151900	P151900
3	Inner Liner	11B120	11B120
4	Combustion Chamber	11C66	11C66
5	Observation Door Cover	12B40	12B40
6	Burner Pan Gasket (2 Req.)	P321020	P321020
7	Bottom Front Panel	11B103	11B103
8	Center Front Panel	11C59	11C59
9	Bottom Air Deflector	11B123	11B123
10	Center Air Deflector	11B119	11B119
11	Selector Switch	P200400	P200400
12	Fan Switch	P200200	P200200
13	Switch Box Cover	11C68	11C68
14	Switch Box	11B05	11B05
15	Seal Gasket	P103100	P103100
16	Element Baffle	11B116	11B116
17	Limit Switch	P321942	P321942
18	Top Air Deflector	11B119	11B119
19	Top Front Panel	11B102	11B102
20	Fan Shroud	11B86	11B86
21	Element Face Gasket	P304000	P304000
22	Fan Blade	P200600	P200600
23	Motor	P321601	P321601
24	Motor Support (2 Req.)	7B46	7B46
25	Vibration Mounts (4 Req.)	P022800	P022800
26	Transformer	P024200	P024200
27	Internal Wires	Reference Only	
28	Element Tube	11C37	11C37
30	Vent Cap	11C09	11C09
31	Air Inlet Extension	11B144	11B144
32	Flue Extension	11B157	11B157
33	* Inner Boot	6701	6701
34	* Outer Boot		
35	* Plaster Ground		
36	* Side Casing Grille Kit	6702	6702
37	* Diffusing Grille Kit - Two-Way	6703	6703
37A	* Diffusing Grille Kit - One-Way	6704	6704
**	* Trim Strip Kit	4701	4701

* Not available separately, in kit form only

** Not shown

Forsaire Counterflow Direct-Vent Furnace

CONTROL ASSEMBLY FOR MODELS: 5507331 and 5507332



Forsaire Counterflow Direct-Vent Furnace

CONTROL ASSEMBLY - 550 AND 600 SERIES

Reference Number	Description	5507332	6007732	5507331	6007731
37	Manifold	P323654	P323654	P323654	P323654
38	Manifold Gasket	P151700	P151700	P151700	P151700
39	See Burner Orifice Sizing Chart				
40	Burner (With pilot bracket)	P323648	P323648	P323648	P323648
41	Burner (Without pilot bracket)	P323649	P323649	P323649	P323649
42	Burner Pan	11B134	11B156	11B134	11B156
43	Valve, Nat.	—	P323209	—	—
	Valve, L.P.G.	—	—	—	P322042
	Valve, Nat.	P323210	—	—	—
	Valve, L.P.G.	—	—	P322044	—
44	Pilot, Nat.	P323418	P323418	—	—
	Pilot, L.P.G.	—	—	P323419	P323419
45	Thermocouple	—	P254000	—	P254000
	Flame Sensor	P271100	—	P271100	—
46	Pilot Tube Gasket	P151800	P151800	P151800	P151800
47	Pilot Tube Seal	11A41	11A41	11A41	11A41
48	Gasket	P101600	P101600	P101600	P101600
49	Thermostat	P322016	P322016	P322016	P322016
50	Ignition Control Unit	P321900	—	P321900	—
51	Piezo Gas Lighter	—	P285500	—	P285500
52	Ignition Shield	11B139	—	11B139	—
53	Manifold Adapter	P321887	P321888	P321887	P321888
**	Ignition Control Wires	31B036	—	31B036	—

** Not shown

Forsaire Magnum Top-Vent Furnace

Model Numbers: 6008531A, 6018531A, 6038531A, 6058531A,
6008532A, 6018532A, 6038532A, 6058532A

