

Forsaire Magnum Top-Vent Furnace

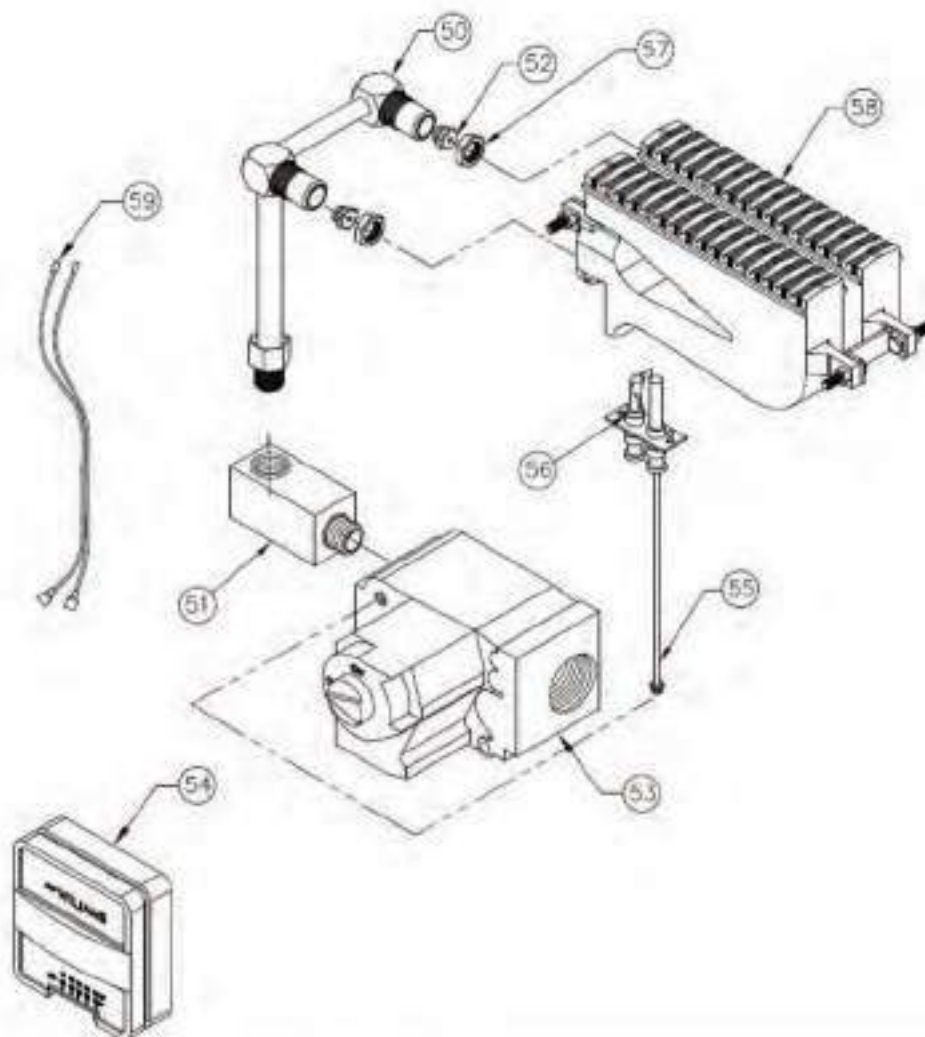
CABINET PARTS - 60085A SERIES

Reference Number	Description	6008532A	6008531A
1	Outer Casing (Less Front Panel)	7D18	7D18
2	Inner Liner	7B138	7B138
3	Lower Front Angle	7A117	7A117
4	Burner Shield	7B149	7B149
5	Second Chamber	7C86	7C86
6	Gasket, Chamber Union	P321919	P321919
7	Combustion Chamber	7B169	7B169
8	Gasket, Element Face	P321911	P321911
9	Element Faceplate	7A220	7A220
10	Gasket, Element Base	P321912	P321912
11	Switch Box	7B183	7B183
12	Limit Switch	P200300	P200300
13	Selector Switch	P296201	P296201
14	Fan Switch	P200200	P200200
15	Cover, Switch Box	11C68	11C68
16	Handle Deflector Baffle	11C63	11C63
17	Center Front Panel	7B136	7B136
18	Bottom Front Panel	7B171	7B171
19	Top Front Panel	7B147	7B147
20	Fan Shroud	7B170	7B170
21	Fan Blade	P200600	P200600
22	Motor	P321601	P321601
23	Motor Support	7B46	7B46
24	Vibration Isolator (4 required)	P022800	P022800
25	Drafthood Faceplate	7C85	7C85
26	Vent Safety Switch	P321958	P321958
27	Drafthood	7B165	7B165
28	Gasket, Drafthood Front	P322003	P322003
29	Gasket, Drafthood Rear	P322004	P322004
30	Heat Deflector	7C99	7C99
31	Internal Wires	Reference Only	
32	Transformer	P024200	P024200
33	Cover, Junction Box	7B155	7B155
34	Vent Cover	7B12	7B12
36	Header	7B57	7B57
37	Flue Collar Gasket	7A22	7A22
38	Diffusing Grille Kit, Two-Way	6703	6703
38	Diffusing Grille Kit, One-Way	6704	6704
39	* Damper	6801	6801
40	* Rear Inner Boot		
41	* Rear Outer Boot		
42	* Plaster Ground		
43	* Rear Grille Two-Way	6701	6701
44	* Side Inner Boot		
45	* Side Outer Boot		
46	* Side Plaster Ground		
47	* Side Grille	6702	6702
44	* Side Inner Boot		
47	* Side Grille	7A225	7A225
48	Hinge Wire Extension (2 Required)		
49	Support, Second Chamber	7A219	7A219

* Not available separately, in kit form only

Forsaire Magnum Top-Vent Furnace

CONTROL ASSEMBLY - 60085A SERIES



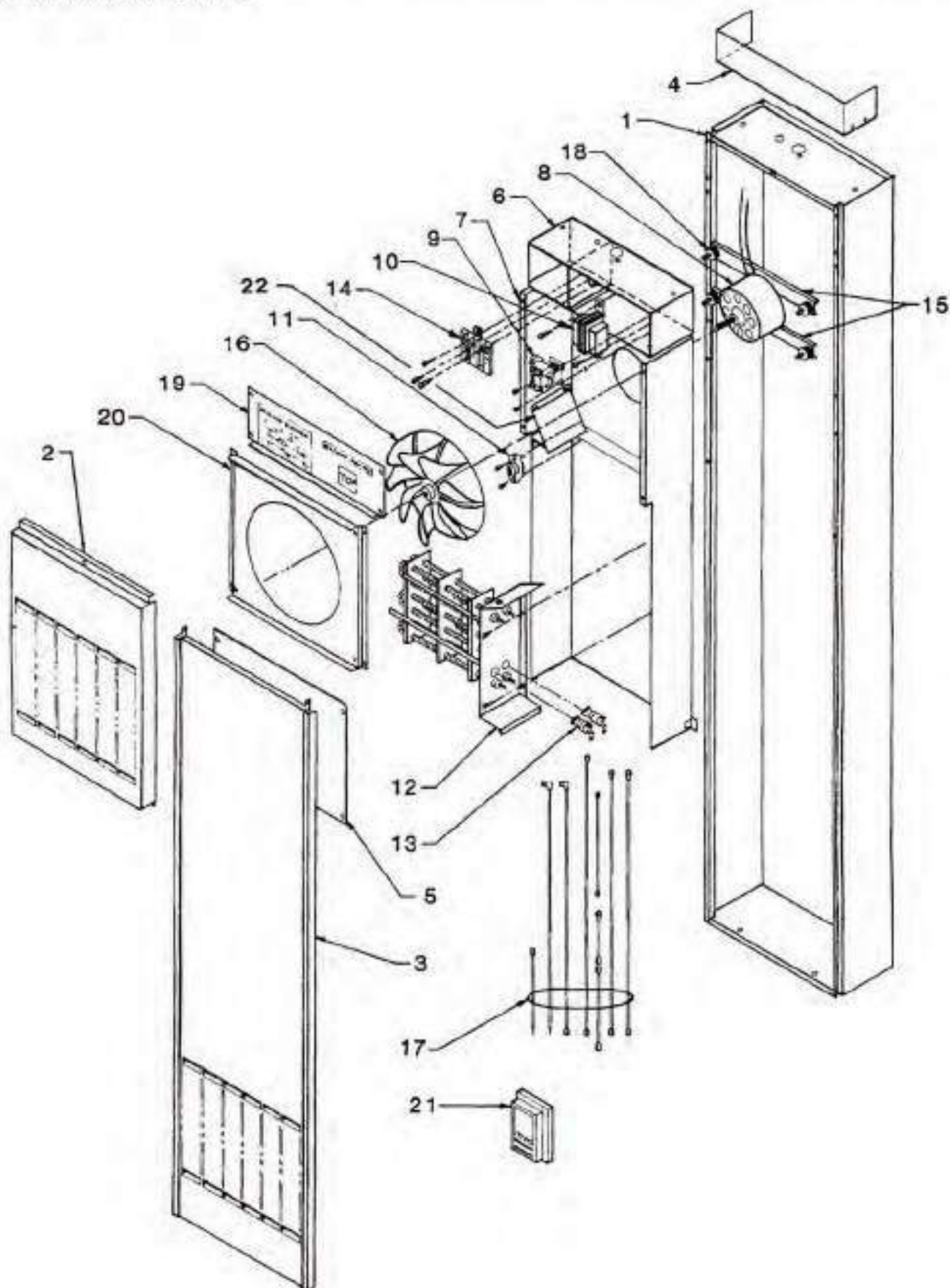
CONTROL ASSEMBLY - 60085A SERIES

50	Manifold	P323658	P323658
51	Manifold Adaptor	P321888	P321888
52	See Burner Orifice Sizing Chart		
53	Gas Control Valve	P323209	P322042
54	Thermostat	P322016	P322016
55	Thermocouple	P233100	P233100
56	Pilot	P323074	P323073
57	Locknut (2) Required	P026200	P026200
58	Burner, Cast Iron	P025600	P025600
59	Wire Assembly Vent Safety	P322048	P322048
	Wire Assembly Vent Safety	P322048A	P322048A
**	Owner's Manual	P321920	P321920

** Not shown

Forsaire Counterflow Electric Furnace

Model Number: 3144030



Forsaire Counterflow Electric Furnace

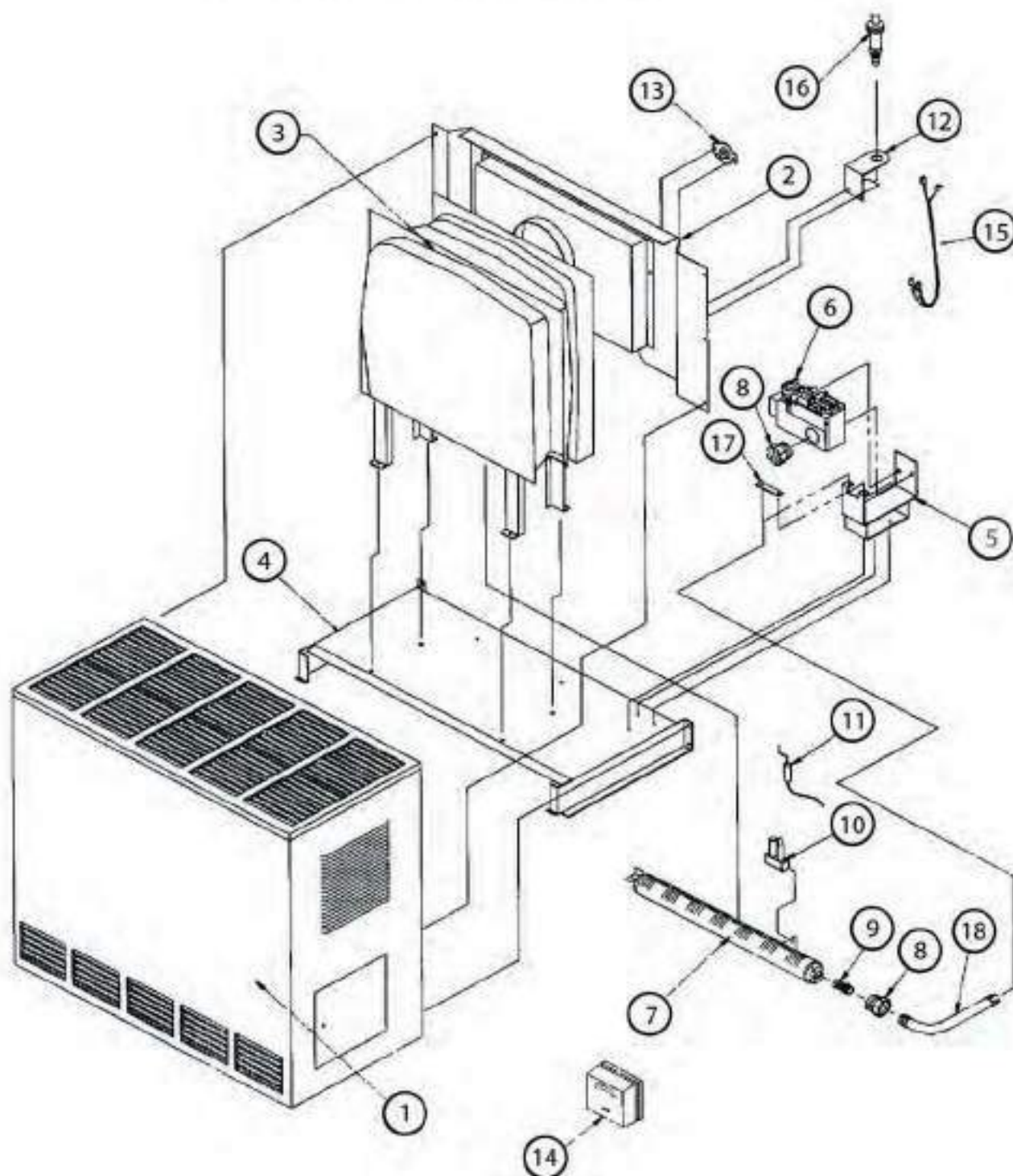
CABINET PARTS		
Reference Number	Description	Part Number
1	Outer Casing	16C01
2	Top Front Panel	16B01
3	Bottom Front Panel	16C03
4	Top Trim Cover	16A07
5	Element Cover	16A04
6	Junction Box Assembly	16B15
7	Element Casing Body Assembly	16C04
8	Motor	P021504
9	Relay	P154700
10	Transformer	P154802
11	Limit Switch	P323366
12	Heating Element	P155001
13	Fuse Limiter (2 Required)	P323665
14	Terminal Block	P154400
15	Motor Support (2 Required)	16A06
16	Fan Blade	P200600
17	Internal Wiring	Reference Only
18	Vibration Isolator (4 Required)	P022800
19	Junction Box Cover	16A03
20	Fan Shroud	16B05
21	Thermostat	P322016
22	Side Baffle Assembly	16A18
**	Owners Manual	P321008

** Not shown

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

Enclosed Front Vented Room Heater

Model Numbers: 2001621A, 2011621A, 2031621A, 2051621A,
2001622A, 2011622A, 2031622A, 2051622A



Enclosed Front Vented Room Heater

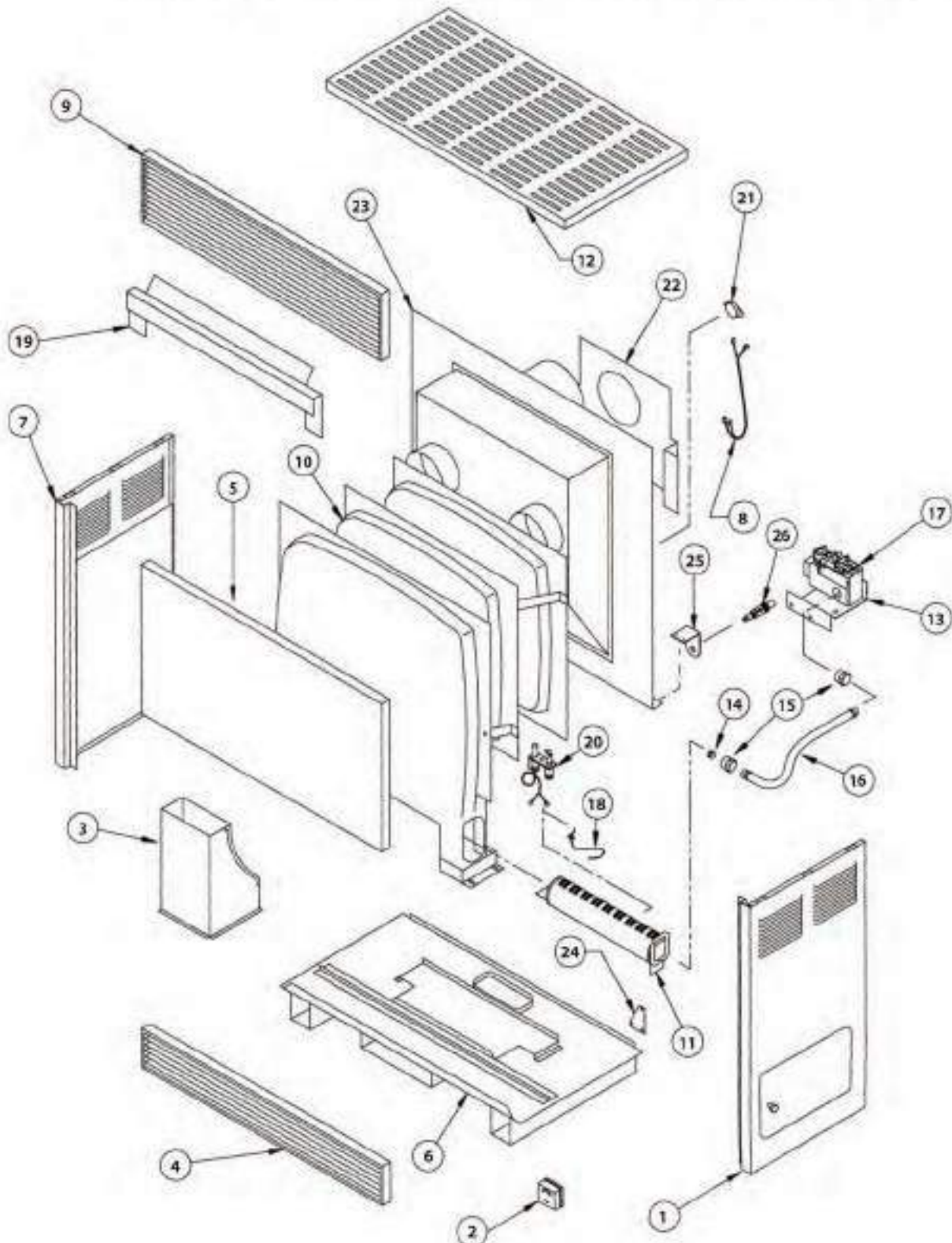
CABINET PARTS

Reference Number	Description	2001621A, 2011621A, 2031621A, 2051621A	2001622A, 2011622A, 2031622A, 2051622A
1	Wrapper Assembly	K000275	K000275
2	Draft Diverter Assembly	K000274	K000274
3	Combustion Chamber	8957	8957
4	Base Plate	K000265	K000265
5	Valve Bracket	K000850	K000850
6	Control Valve	P322660	P323011
7	Burner	K000851	K000851
8	Orifice Fitting	P500086	P500086
9	See Burner Orifice Sizing Chart		
10	Pilot	P323073	P323074
11	Thermocouple	P043800	P043800
12	Igniter Bracket	7A189	7A189
13	Vent Safety Switch	P323663	P323663
14	Thermostat	P322016	P322016
15	Wire Assembly	P500409	P500409
16	Manual Spark Igniter	P285500	P285500
17	Manifold Plate	K000852	K000852
18	Manifold Assembly	P323681	P323681

Enclosed Front Vented Room Heater

Model Numbers: 3501521A, 3511521A, 3531521A, 3551521A, 3501921A, 3511921A, 3531921A, 3551921A,
5001521A, 5011521A, 5031521A, 5051521A, 5001921A, 5011921A, 5031921A, 5051921A,
6501521A, 6511521A, 6531521A, 6551521A, 6501921A, 6511921A, 6531921A, 6551921A,

3501522A, 3511522A, 3531522A, 3551522A, 3501922A, 3511922A, 3531922A, 3551922A,
5001522A, 5011522A, 5031522A, 5051522A, 5001922A, 5011922A, 5031922A, 5051922A,
6501522A, 6511522A, 6531522A, 6551522A, 6501922A, 6511922A, 6531922A, 6551922A,



Enclosed Front Vented Room Heater

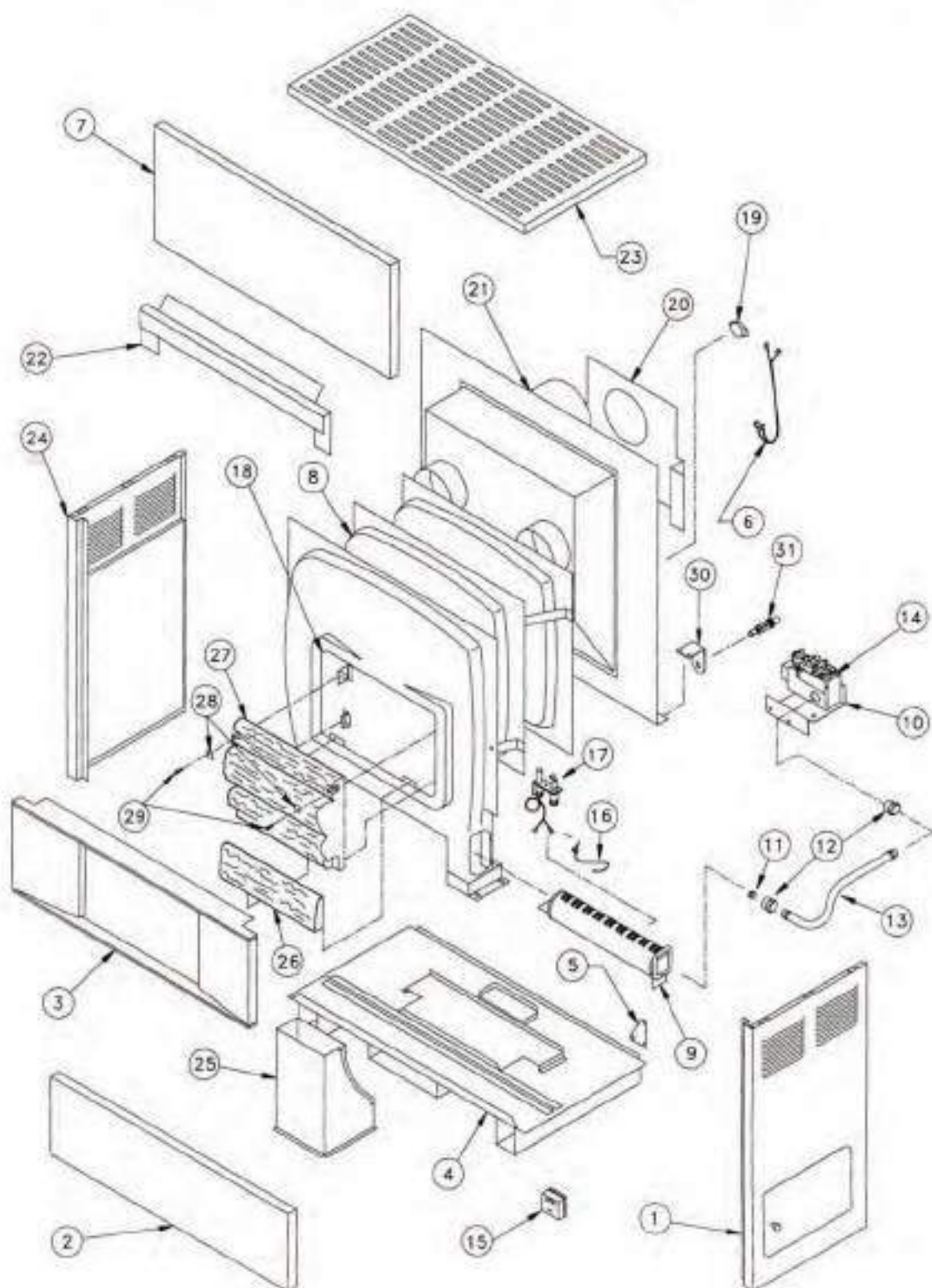
CABINET PARTS

Reference Number	Description	3501522A	3501521A	5001522A	5001521A	6501522A	6501521A
		3511522A	3511521A	5011522A	5011521A	6511522A	6511521A
		3531522A	3531521A	5031522A	5031521A	6531522A	6531521A
		3551522A	3551521A	5051522A	5051521A	6551522A	6551521A
		3501922A	3501921A	5001922A	5001921A	6501922A	6501921A
		3511922A	3511921A	5011922A	5011921A	6511922A	6511921A
		3531922A	3531921A	5031922A	5031921A	6531922A	6531921A
		3551922A	3551921A	5051922A	5051921A	6551922A	6551921A
1	Panel Side Right	K000204	K000204	K000205	K000205	K000206	K000206
2	Thermostat	P322016	P322016	P322018	P322018	P322016	P322016
3	Inlet Duct	K7000-6022	K7000-6022	K7000-6022	K7000-6022	K7000-6022	K7000-6022
4	Bottom Louver Assembly	K000182-1	K000182-1	K000182-2	K000182-2	K000182-3	K000182-3
5	Center Panel	K000220	K000220	K000221	K000221	K000222	K000222
6	Cabinet Bottom	K5000-6003	K5000-6003	K5000-6004	K5000-6004	K5000-6019	K5000-6019
7	Panel Side Left	K000207	K000207	K000208	K000208	K000209	K000209
8	Wire Assembly	P500409	P500409	P500416	P500416	P500416	P500416
9	Top Louver Assembly	K000181	K000181	K000212-1	K000212-1	K000212-2	K000212-2
10	Combustion Chamber	8958	8958	8960	8960	8962	8962
11	Burner	P501620	P501620	P501621	P501621	P501622	P501622
12	Cabinet Top	K000223	K000223	K000224	K000224	K000225	K000225
13	Control Bracket	K000147	K000147	K000147	K000147	K000147	K000147
14	See Burner Orifice Sizing Chart						
15	Orifice Fitting	P500086	P500086	P500086	P500086	P500086	P500086
16	Manifold Assembly	P323687	P323687	P323679	P323679	P323680	P323680
17	Gas Control Valve	P323011	P322860	P323011	P322860	P323011	P322860
18	Thermocouple	P043801	P043801	P043801	P043801	P043801	P043801
19	Shield Cover	-	-	K7011-6030	K0711-6030	-	-
20	Pilot	P323074	P323073	P323074	P323073	P323074	P323073
21	Vent Safety Switch	P323663	P323663	P323664	P323664	P323664	P323664
22	Heat Shield (Rear)	K7003-6370	K7003-6370	K7003-6371	K7003-6371	K7003-6372	K7003-6372
23	Back Plate	K000309	K000309	K000310	K000310	K000526	K000526
24	Rear Corner Brace	K7003-6097	K7003-6097	K7003-6097	K7003-6097	K7003-6097	K7003-6097
25	Bracket	7A189	7A189	7A189	7A189	7A189	7A189
26	Manual Spark Igniter	P285500	P285500	P285500	P285500	P285500	P285500

Fireplace-Look Vented Room Heater

Model Numbers: 3502521A, 3512521A, 3532521A, 3552521A, 3502921A, 3512921A, 3532921A, 3552921A, 5002521A, 5012521A, 5032521A, 5052521A, 5002921A, 5012921A, 5032921A, 5052921A, 6502521A, 6512521A, 6532521A, 6552521A, 6502921A, 6512921A, 6532921A, 6552921A

3502522A, 3512522A, 3532522A, 3552522A, 3502922A, 3512922A, 3532922A, 3552922A, 5002522A, 5012522A, 5032522A, 5052522A, 5002922A, 5012922A, 5032922A, 5052922A, 6502522A, 6512522A, 6532522A, 6552522A, 6502922A, 6512922A, 6532922A, 6552922A



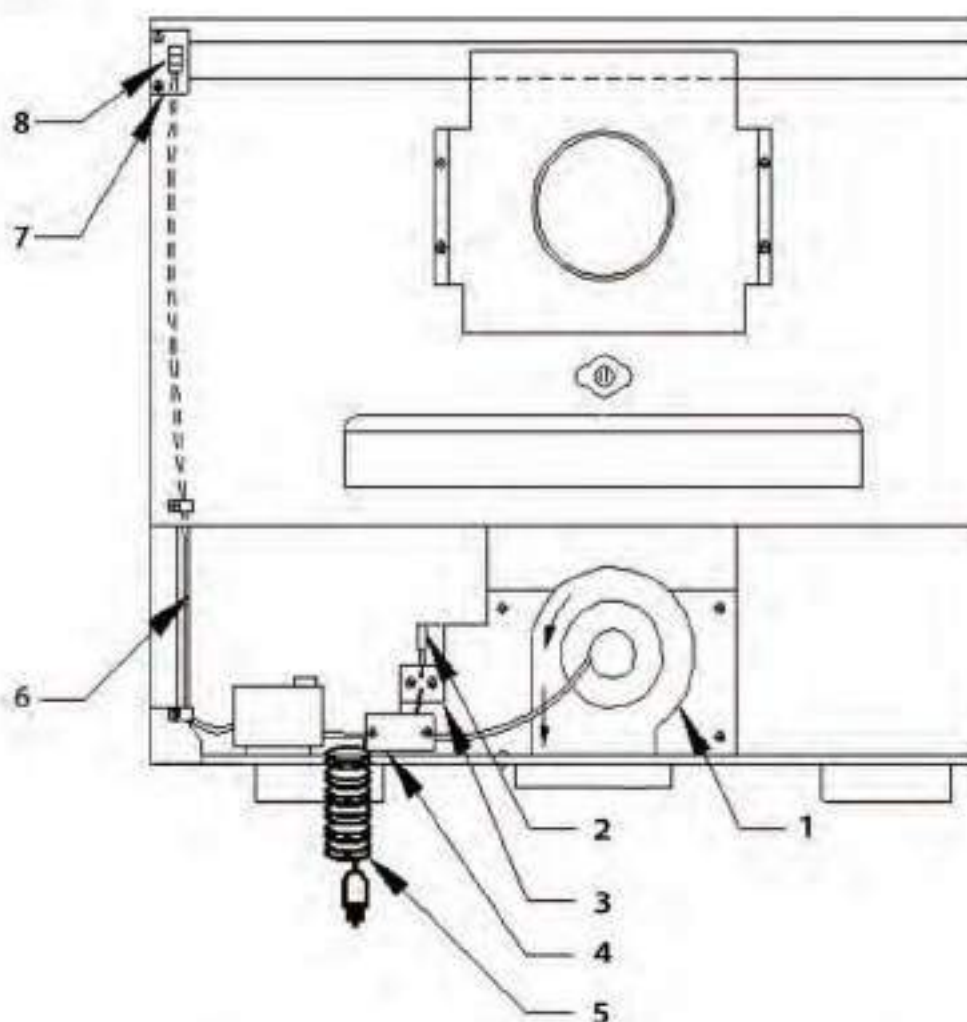
Fireplace-Look Vented Room Heater

CABINET PARTS

Reference Number	Description	3502522A	3502521A	5002522A	5002521A	6502522A	6502521A
		3512522A	3512521A	5012522A	5012521A	6512522A	6512521A
		3532522A	3532521A	5032522A	5032521A	6532522A	6532521A
		3552522A	3552521A	5052522A	5052521A	6552522A	6552521A
		3502922A	3502921A	5002922A	5002921A	6502922A	6502921A
		3512922A	3512921A	5012922A	5011921A	6512922A	6512921A
		3532922A	3532921A	5032922A	5032921A	6532922A	6532921A
		3552922A	3552921A	5052922A	5052921A	6552922A	6552921A
1	Panel Side Right	K000204	K000204	K000205	K000205	K000206	K000206
2	Bottom Panel	K000229	K000229	K000230	K000230	K000231	K000231
3	Hearth	K000462	K000462	K000463	K000463	K000464	K000464
4	Cabinet Bottom	K5000-6003	K5000-6003	K5000-6004	K5000-6004	K5000-6019	K5000-6019
5	Rear Corner Brace	K7003-6097	K7003-6097	K7003-6097	K7003-6097	K7003-6097	K7003-6097
6	Wire Assembly	P500409	P500409	P500416	P500416	P500416	P500416
7	Top Panel	K000232	K000232	K000233	K000233	K000234	K000234
8	Combustion Chamber	8959	8959	8961	8961	8963	8963
9	Burner	P501620	P501620	P501621	P501621	P501622	P501622
10	Control Bracket	K000147	K000147	K000147	K000147	K000147	K000147
11	See Burner Orifice Sizing Chart						
12	Orifice Fitting	P500086	P500086	P500086	P500086	P500086	P500086
13	Manifold Assembly	P323678	P323678	P323679	P323679	P323680	P323680
14	Gas Control Valve	P323011	P322660	P323011	P322660	P323011	P322660
15	Thermostat	P322016	P322016	P322016	P322016	P322016	P322016
16	Thermocouple	P043801	P043801	P043801	P043801	P043801	P043801
17	Pilot	P323074	P323073	P323074	P323073	P323074	P323073
18	Window Assembly	K000450	K000450	K000451	K000451	K000452	K000452
19	Vent Safety Switch	P323663	P323663	P500406	P500406	P323663	P323663
20	Heat Shield	K7003-6370	K7003-6370	K7003-6371	K7003-6371	K7003-6372	K7003-6372
21	Back Plate	K000309	K000309	K000527	K000527	K000311	K000311
22	Shield Cover	-	-	K7011-6030	K7011-6030	K7011-6031	K7011-6031
23	Cabinet Top	K000223	K000223	K000224	K000224	K000225	K000225
24	Panel Side Left	K000207	K000207	K000208	K000208	K000209	K000209
25	Inlet Duct	K7000-6022	K7000-6022	K7000-6022	K7000-6022	K7000-6022	K7000-6022
26	Front Log	P500678	P500678	P500679	P500679	P500680	P500680
27	Rear Log Set	P500674	P500674	P500675	P500675	P500676	P500676
29	Stainless Steel Screw (2)	***	***	***	***	***	***
30	Bracket	7A189	7A189	7A189	7A189	7A189	7A189
31	Manual Spark Igniter	P285500	P285500	P285500	P285500	P285500	P285500

Vented Room Heater Blower

MODEL 2102

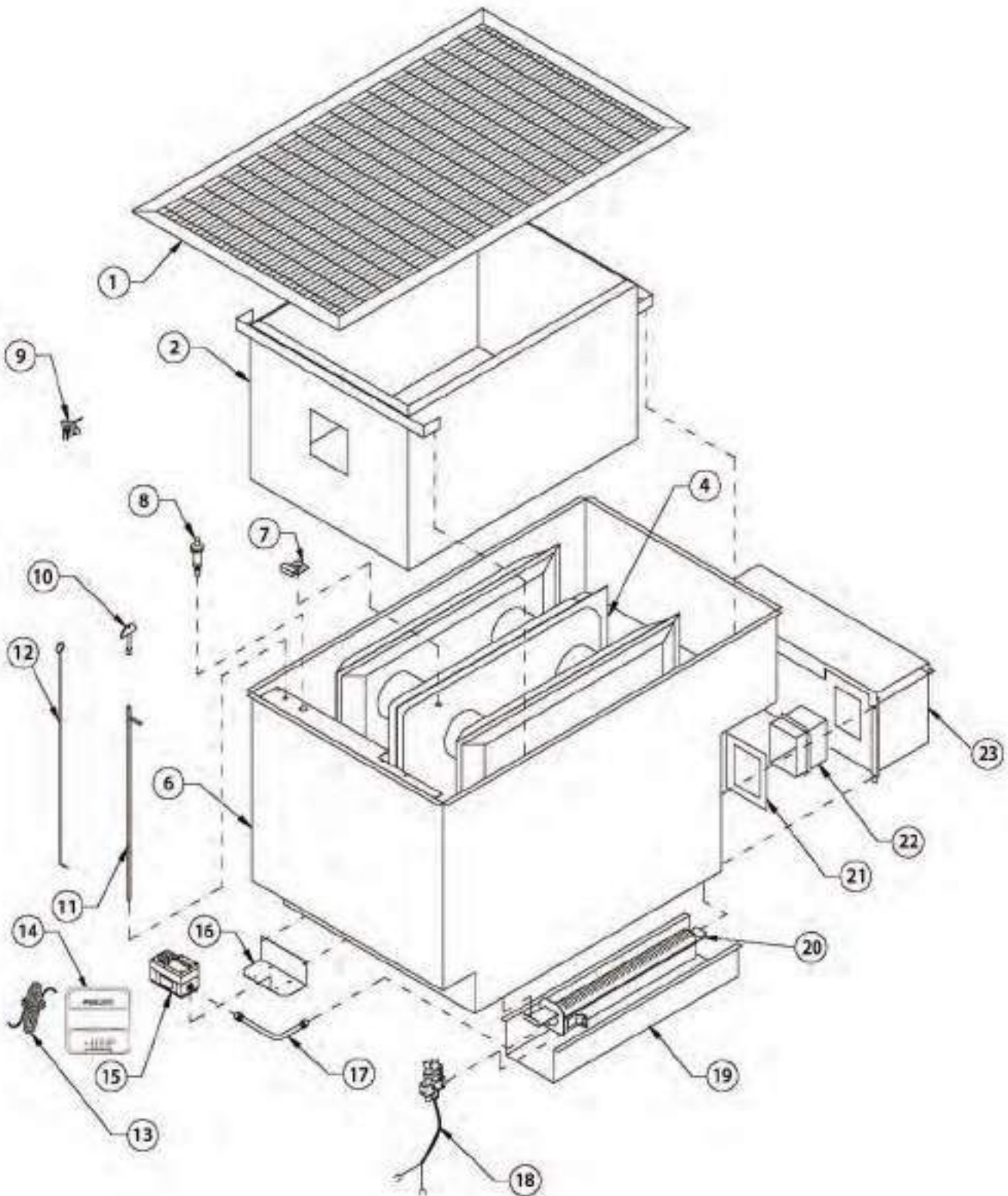


MODEL 2101

Reference Number	Description	Part Number
1	Motor	P501779
2	Fan Switch	P323096
3	Fan Switch Plate	K000862
4	Junction Box	90-01005-000-02
5	Cord and Plug	P501778
6	Wire (Red)	P202900
6	Wire (Black)	P202800
6	Wire (Blue)	P202700
7	Speed Switch Plate	K000862
8	Speed Switch	P320911A
Not shown	Switch Mounting Bracket – 500 Series	K000868
	Switch Mounting Bracket – 650 Series	K000870

Floor Furnace

Model Numbers: 4505621A, 4515621A, 4535621A, 4555621A, 6005621A, 6015621A, 6035621A, 6055621A, 4505622A, 4515622A, 4565622A, 4555622A, 6005622A, 6015622A, 6035622A, 6055622A



Floor Furnace

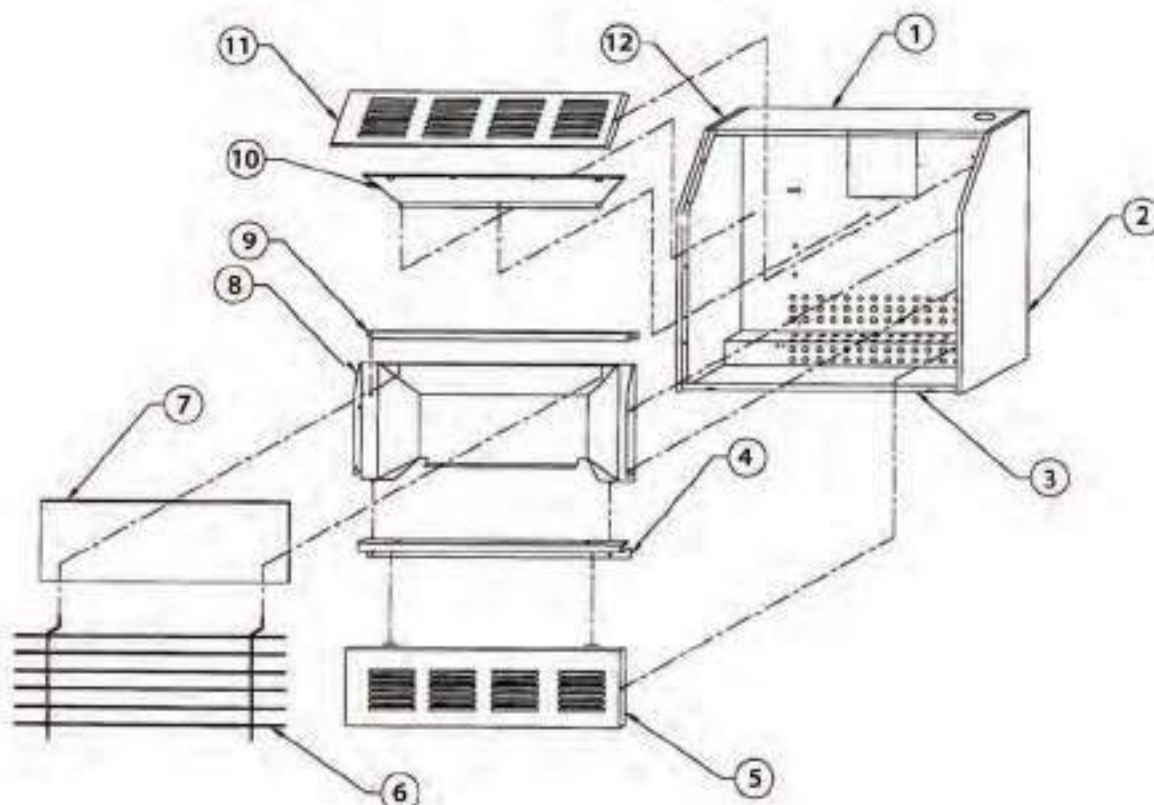
CABINET PARTS

Reference Number	Description	4505621A 4515621A 4535621A 4555621A	4505622A 4515622A 4535622A 4555622A	6505621A 6515621A 6535621A 6555621A	6505622A 6515622A 6535622A 6555622A
1	Floor Grille	P322428	P322428	P322429	P322429
2	Inner Liner Assembly	480041	480041	480042	480042
4	Combustion Chamber	8964	8964	8965	8965
6	Outer Shield Assembly	480036	480036	480069	480069
7	Observation Door	12840	12840	12840	12840
**	Observation Door Gasket	P100100	P100100	P100100	P100100
8	Manual Spark Igniter	P285500	P285500	P285500	P285500
9	Limit Switch	P323031	P323031	P323031	P323031
10	Control Key	P322445	P322445	P322445	P322445
11	Control Rod	4A0037	4A0037	4A0037	4A0037
12	Lighter Rod	P322431	P322431	P322431	P322431
13	Thermostat Wire	P710000	P710000	P710000	P710000
14	Thermostat	P322016	P322016	P322016	P322016
15	Control Valve	P323178	P323177	P323178	P323177
16	Valve Bracket	480087	480087	480087	480087
17	Manifold Assembly	P323677	P323677	P323677	P323677
18	Pilot	P501618	P501617	P501618	P501617
19	Burner Shield	480014	480014	480010	480010
20	Burner	P323674	P323674	P323673	P323673
21	Flue Outlet Gasket	P322439	P322439	P322439	P322439
22	Draft Hood Collar Assembly	480072	480072	480072	480072
23	Draft Hood Assembly	480026	480026	480026	480026
**	See Burner Orifice Sizing Chart				

** Not shown

Blue-Flame Vent-Free Heater

Model Numbers: 0656541.9, 1056511.9, 1056541.9, 2056511.9, 3056511.9
0656542.9, 1056512.9, 1056542.9, 2056512.9, 3056512.9

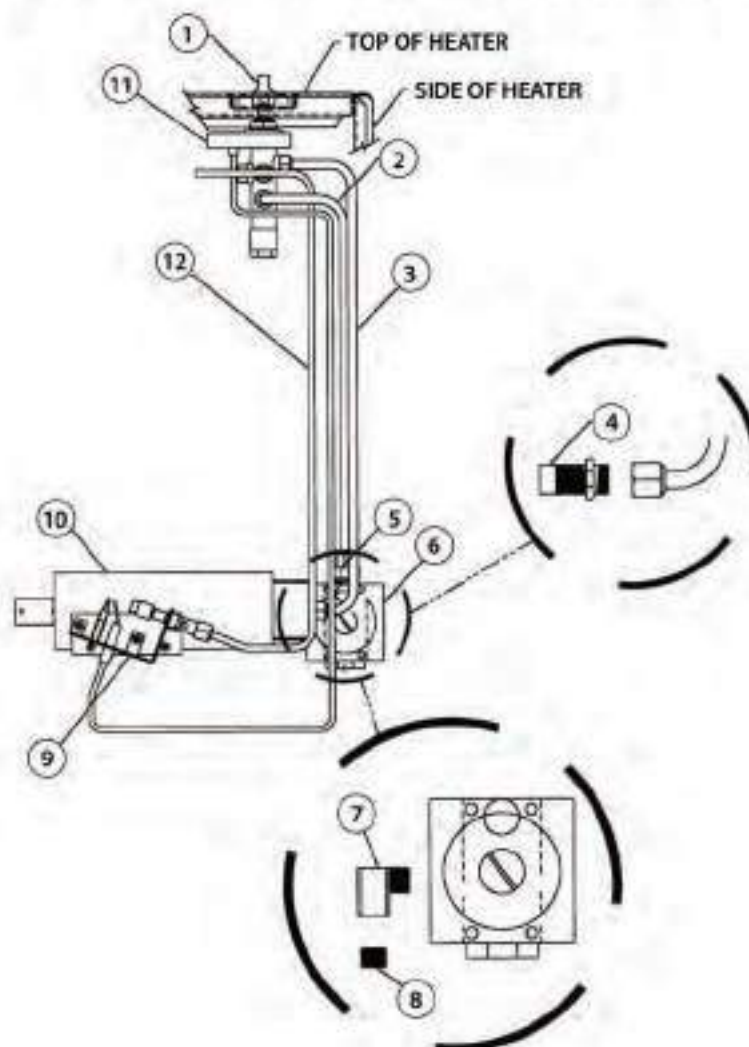


CABINET PARTS

Reference Number	Description	0656541.9 0656542.9	1056541.9 1056542.9	1056511.9 1056512.9	2056511.9 2056512.9	3056511.9 3056512.9
1	Top Panel	26B155		26D005-1	26D003-1	26D004-1
2	Panel - Right Side	26D002-2			26D001-2	
3	Back Panel	26C001			26C002	26C003
4	Bottom Glass Support	26B027			26B025-1	26B025-2
5	Bottom Front Panel	26B005			26B006	26B007
6	Front Screen	P322744			P322746	P322748
7	Glass	P322902			P322901	P322900
8	Hearth Assembly	26B098			26B099	26B100
9	Top Glass Support	26B026-1			26B026-2	26B026-3
10	Deflector	26B101			26B102	26B103
11	Top Front Panel	26B002			26B003	26B004
12	Left Side Panel	26D002-1			26D001-1	

Blue-Flame Vent-Free Heater

CONTROL ASSEMBLY FOR MODELS: 0656541.9, 0656542.9, 1056541.9, 1056542.9

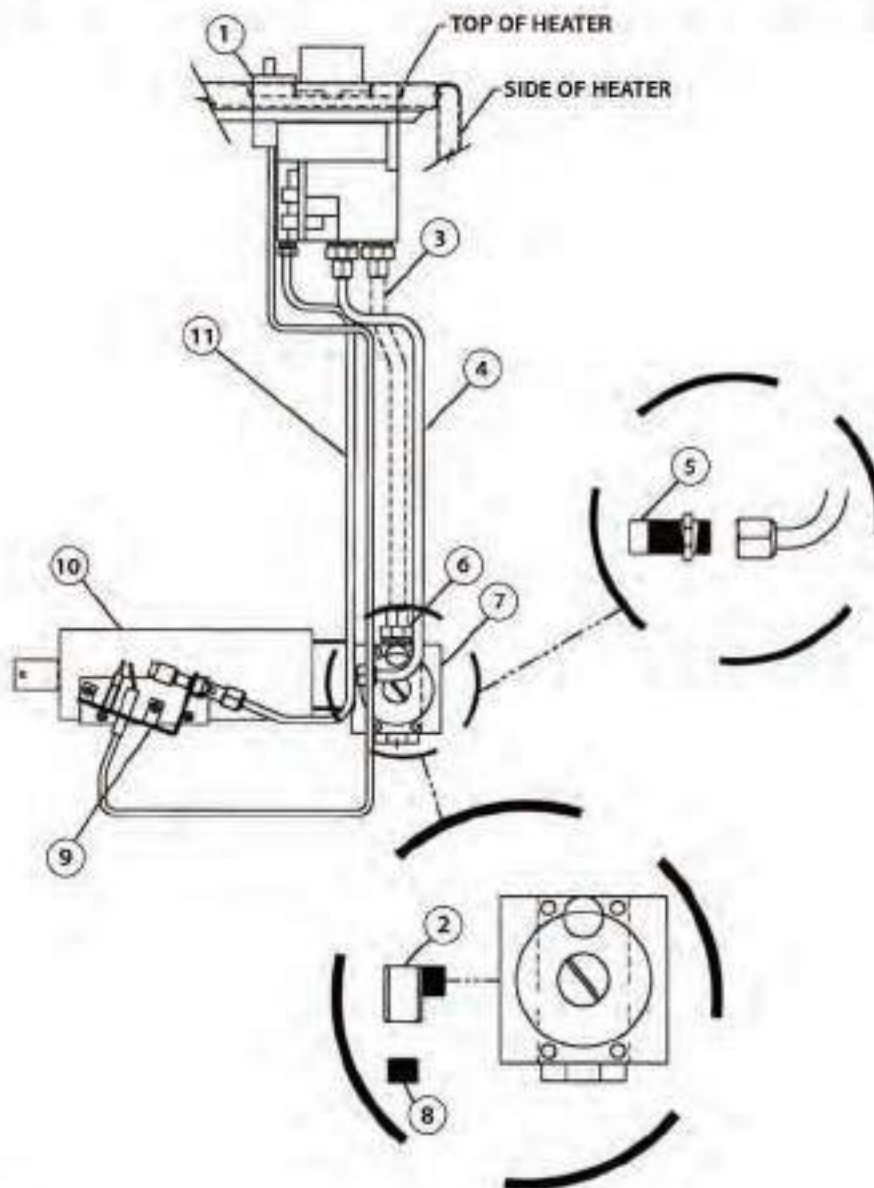


CONTROL ASSEMBLY

Reference Number	Description	0656541.9	0656542.9	1056541.9	1056542.9
1	Knob	P322658			
2	Regulator Tube Assembly	26B032			
3	Burner Tube Assembly	26B033			
4	Orifice	P322916	P322915	P322914	P322913
5	3/8" Fitting	P322918			
6	Regulator	P322899	P322898	P322899	P322898
7	Street Elbow	P322903			
8	Regulator Plug	P323018			
9	O.D.S. Pilot	P322893	P322892	P322893	P322892
10	Burner Assembly	26B112-1	26B112-2	26B113-1	26B113-2
11	Valve	P322740			
12	Pilot Tube Assembly	26B034			

Blue-Flame Vent-Free Heater

CONTROL ASSEMBLY FOR MODELS: 1056511.9, 1056512.9, 2056511.9, 2056512.9, 3056511.9, 3506512.9

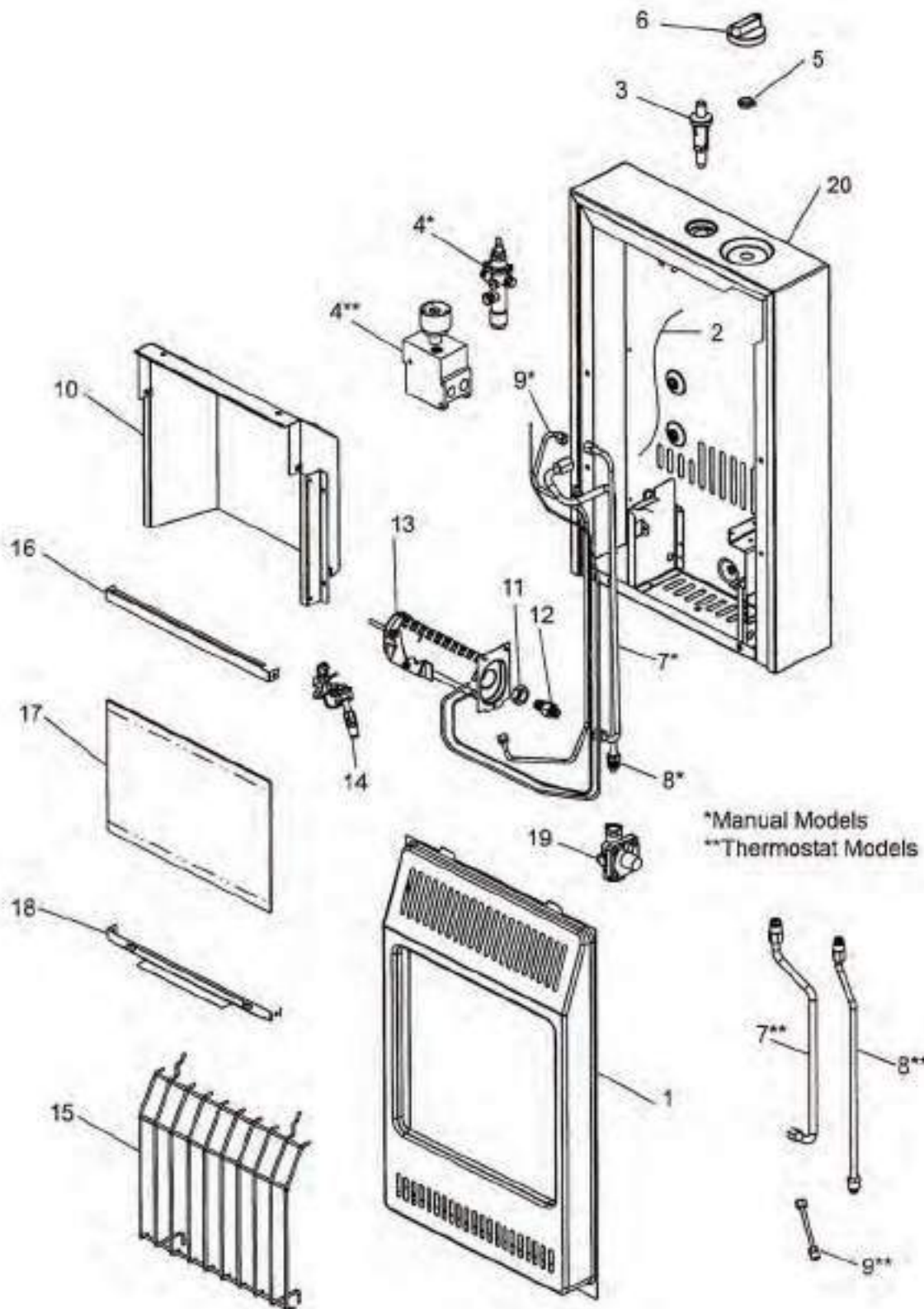


CONTROL ASSEMBLY

Reference Number	Description	1056511.9	1056512.9	2056511.9	2056512.9	3056511.9	3506512.9
1	Valve Assembly	26C007-1	26C007-2	26C007-3	26C007-4	26C007-5	26C007-6
2	Street Elbow	P322903					
3	Regulator Tube Assembly	26B028		26B032			
4	Burner Tube Assembly	26B029		26B033			
5	Orifice	P322914	P322913	P322912	P322911	P322910	P322909
6	3/8" Fitting	P322919					
7	Regulator	P322899	P323007	P322899	P323007	P322899	P323007
8	Regulator Plug	P323018					
9	O.D.S. Pilot	P322893	P322892	P322893	P322892	P322893	P322892
10	Burner	26B113-1	26B113-2	26B114-1	26B114-2	26B115-1	26B115-2
11	Pilot Tube Assembly	26B034		26B030		26B031	

Blue-Flame Vent-Free Heater

Model Numbers: 1086541.9, 1086542.9, 1086511.9, 1086512.9



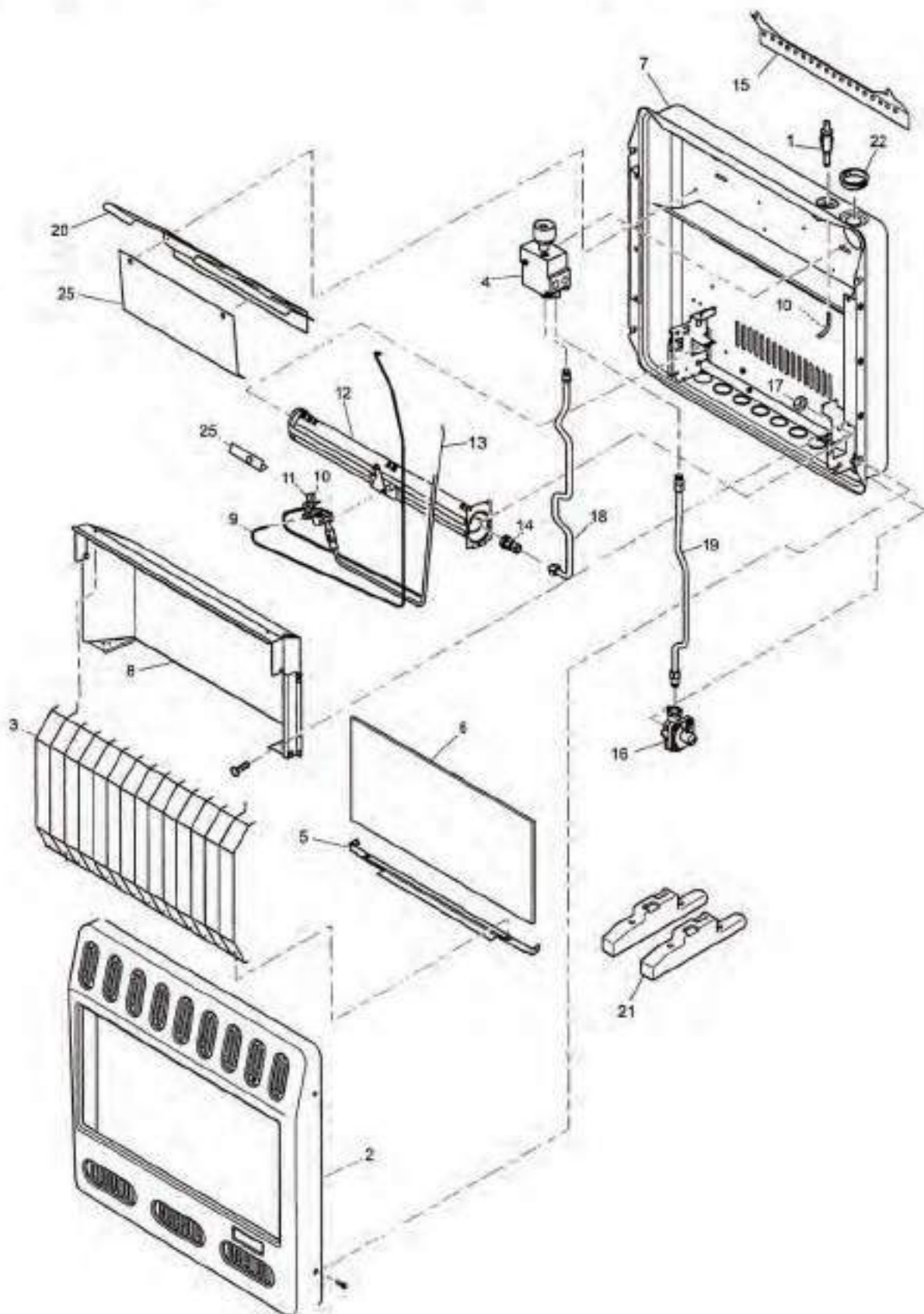
Blue-Flame Vent-Free Heater

CABINET PARTS						
Reference Number	Description	Part Number	1086511.9	1086512.9	1086541.9	1086542.9
1	Front Panel	099217-02CP	X	X	X	X
2	Grille Guard	098271-03	X	X	X	X
3	Piezo Igniter	097159-04	X	X	X	X
4	Control Valve	099413-01				X
		099413-02			X	
		098522-11		X		
		098522-18	X			
5	Valve Nut	098508-01			X	X
6	Control Knob	099393-02			X	X
7	Burner Tube	099462-01			X	X
		104261-01	X	X		
8	Regulator Tube	099391-02			X	X
	Inlet Tube	104264-01	X	X		
9	Pilot tube	099387-17			X	X
		099387-11	X	X		
10	Deflector	099317-02	X	X	X	X
11	Hex Nut	NJF 8C	X	X	X	X
12	Orifice	104259-01				X
		104259-02			X	
		104259-05		X		
		104259-06	X			
13	Burner Tube	104263-03	X	X	X	X
14	OSD Pilot	120630-03		X		X
		120630-02	X		X	
15	Grille Guard	099318-04	X	X	X	X
16	Top Glass Retainer	099319-02	X	X	X	X
17	Glass Panel	098260-11	X	X	X	X
18	Bottom Glass Panel	102017-02	X	X	X	X
19	Gas Regulator	099415-17		X		X
		099415-18	X		X	
20	Cabinet Assembly	***	X	X	X	X

*** Not a field replaceable part

Blue-Flame Vent-Free Heater

Model Numbers: 2086511.9, 3086511.9, 2086512.9, 3086512.9



Blue-Flame Vent-Free Heater

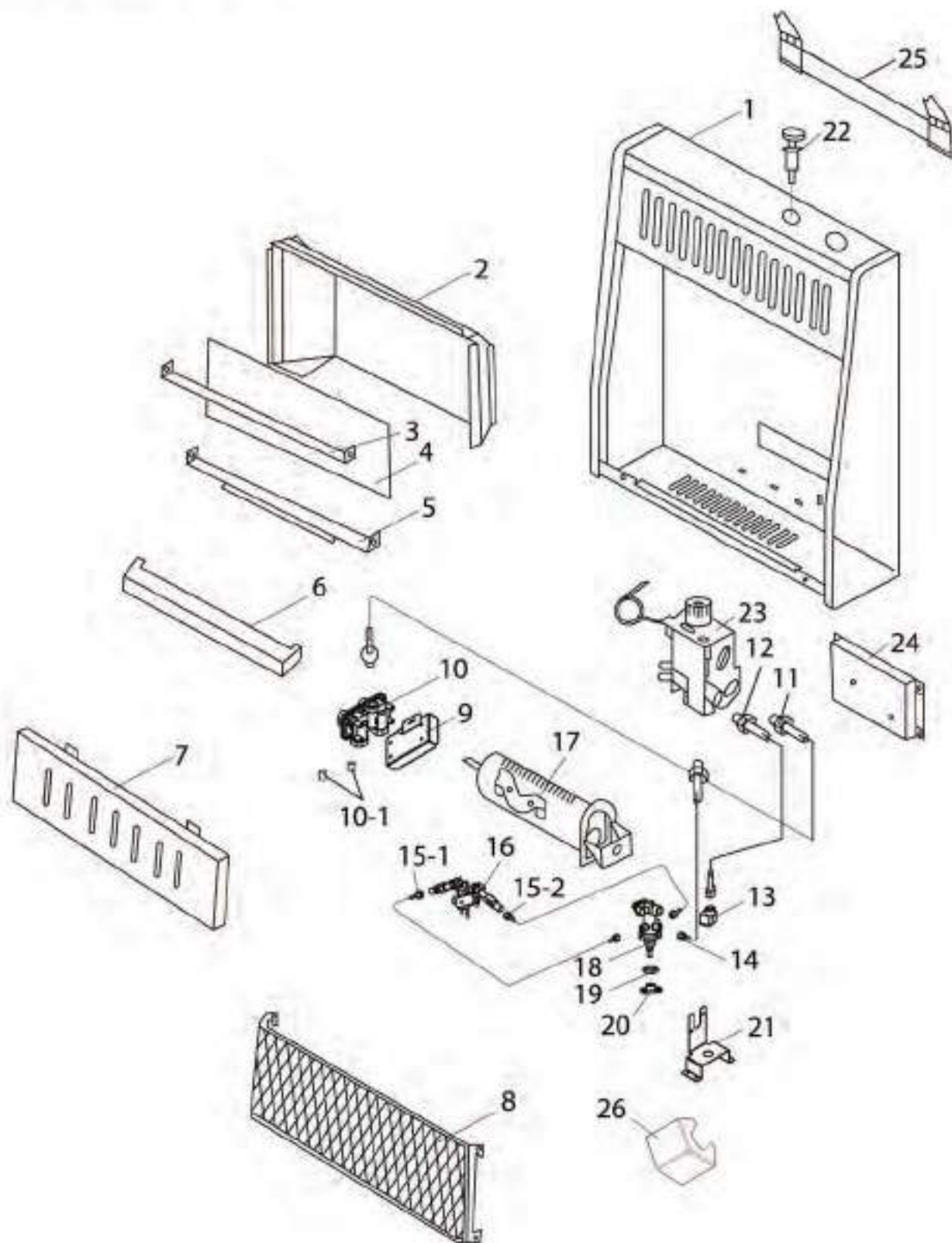
CABINET PARTS

Reference Number	Description	Part Number	2086511.9	2086512.9	3086511.9	3086512.9
1	Piezo Igniter	097159-04	X	X	X	X
2	Front Panel	107673-01	X	X		
		107676-01	X		X	X
3	Grille Guard	103476-01	X	X		
		103476-02			X	X
4	Gas Control Valve LP	098522-11		X		
	Gas Control Valve NG	098522-12			X	
	Gas Control Valve LP	098522-13				X
	Gas Control Valve NG	098522-28	X			
5	Bottom Glass Retainer	104189-01	X	X		
		104189-02			X	X
6	Glass	098260-09	X	X		
		098260-10			X	X
7	Cabinet	***	X	X	X	X
8	Deflector Assembly	107894-14	X	X		
		107894-15			X	X
9	Ignitor Cable	098271-03	X	X	X	X
10	ODS Nut	098249-01	X	X	X	X
11	ODS/Pilot NG	120630-03		X		X
	ODS/Pilot LP	120630-02	X		X	
12	Burner	103446-02	X	X		
	Burner	103447-08			X	X
13	Pilot Tubing	099387-03	X	X	X	X
14	Orifice	103845-05	X			
		103845-06		X		
		103845-07			X	
		103845-08				X
15	Mounting Bracket	099066-02	X	X	X	X
16	Gas Regulator LP	099415-17		X		X
	Gas Regulator NG	099415-18	X		X	
17	Hex Nut	NJF-BC	X	X	X	X
18	Burner Tube	103255-02	X	X	X	X
19	Inlet Tube	103256-02	X	X	X	X
20	Upper Baffle	118721-03	X	X		
		118721-04			X	X
21	Base Feet	107889-01	X	X	X	X
22	Snap Bushing	111421-01	X	X	X	X

*** Not a field replaceable part

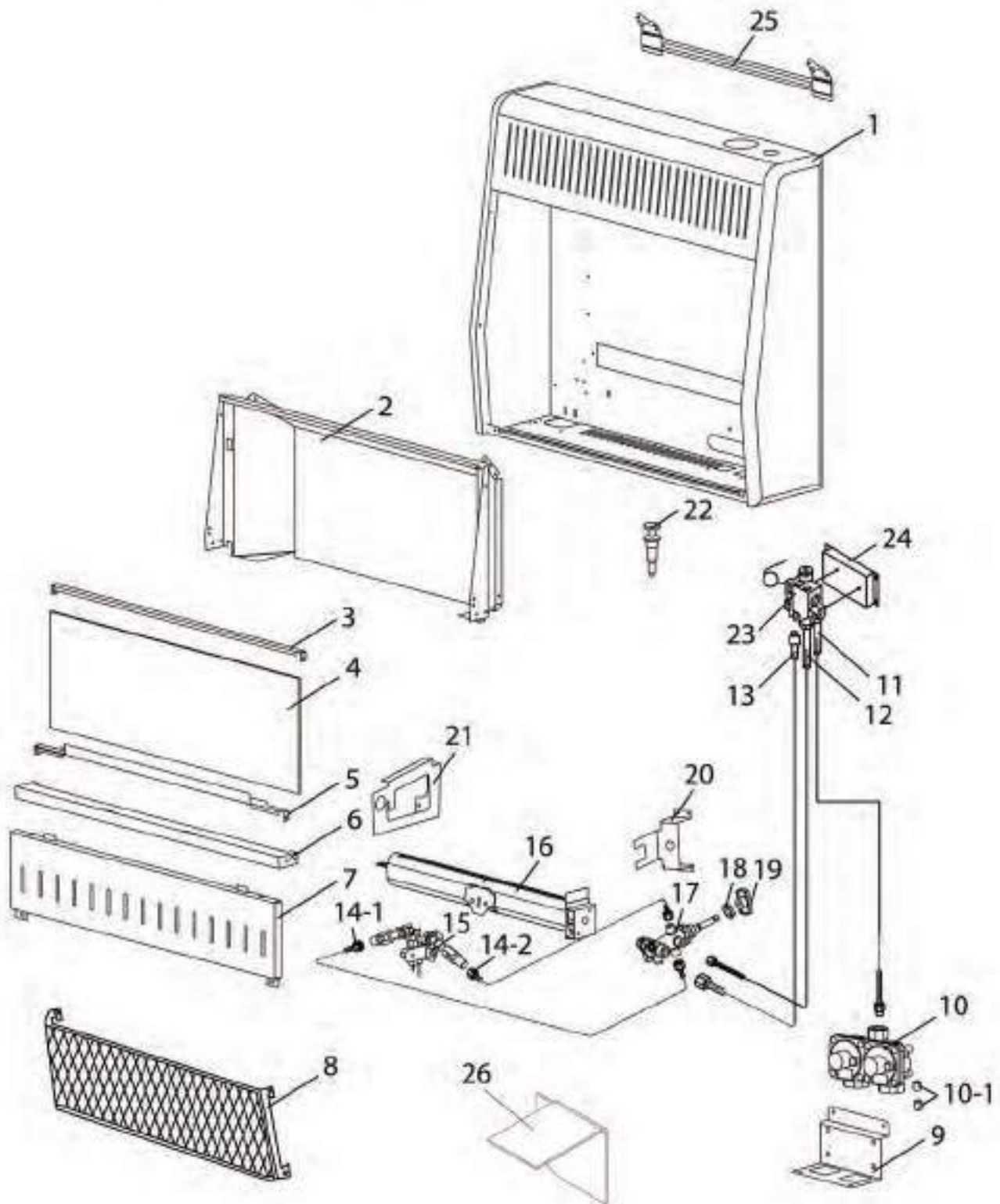
Blue-Flame Vent-Free Heater

Model Number: 1096513.9



Blue-Flame Vent-Free Heater

Model Numbers: 2096513.9, 3096513.9



Blue-Flame Vent-Free Heater

Model Number: 1096513.9

Model Numbers: 2096513.9, 3096513.9

CABINET PARTS

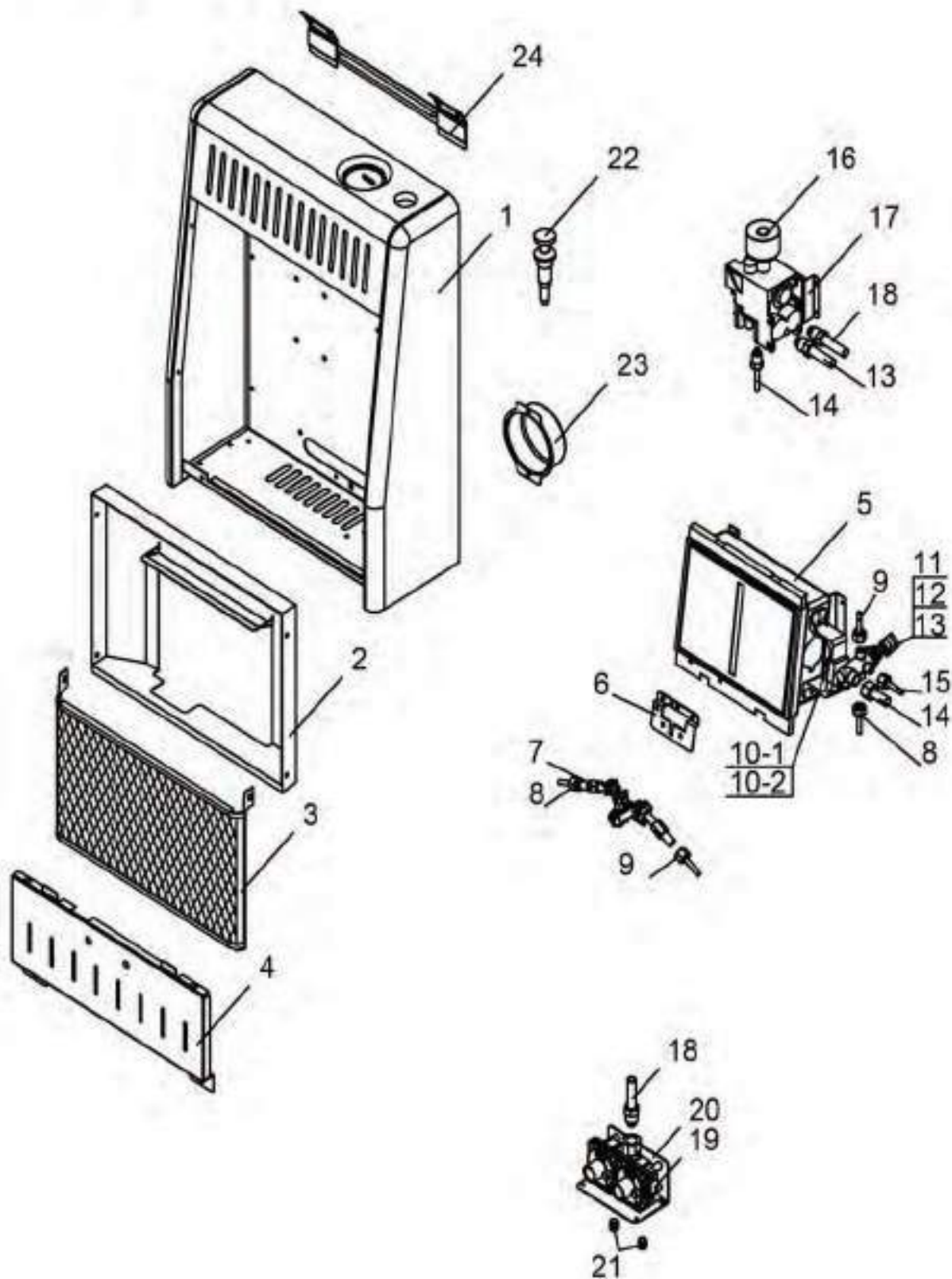
1	Cabinet Assembly	MB10053D
2	Reflector Unit	MB11005
3	Upper Glass Retainer	ML087-03
4	Glass	ML088-03
5	Lower Glass Retainer	ML088-03
6	Middle Panel	ML084-03
7	Lower Front Panel Assembly	MB09003
8	Grill Guard	MB29003
9	Left Regulator Mounting	ML103-03D
10	Pressure Regulator Assembly	RV83FI-4/8
10-1	Plug	PF120820
11	Main Inlet Tube Assembly	MB40003D
12	Burner Inlet Tube Assembly	MB40013D
13	Pipe Outlet Nut	DPL027-01
14	To ODS Line Assembly	MB40023D
15-1	To ODS Line Assembly	MB40023DN
15-2	To ODS Line Assembly	MB40023DL
16	ODS	NDD0308-800-1
17	Burner Assembly	NBD-10
18	Fuel Selection Device Assembly	LHY-MD100TBA-B
19	Fuel Selection Device Fixed Nut	ML029-01
20	Fuel Selection Device Knob	MDL304B
21	Bracket	ML104-03D
22	Ignitor Assembly	ML083-03
23	Thermostat Valve Assembly	SIT545-130-B
24	Bracket	ML111-02A
25	Mounting Bracket	MB080-02
26	ODS Deflector	FB280157-B

CABINET PARTS

1	Cabinet Assembly	MB10052D	MB10054D
2	Reflector Unit	MB11004	MB11052
3	Upper Glass Retainer	ML087-02	ML087-01
4	Glass	ML088-02	ML088-01
5	Lower Glass Retainer	ML088-02	ML088-01
6	Middle Panel	ML157-02	ML157-01
7	Lower Front Panel Assembly	MB09002	MB09001
8	Grill Guard	MB29002	MB29001
9	Strengthen Plate	NML231-01	NML231-01
10	Pressure Regulator Assembly	RV83FI-4/8	RV83FI-4/8
10-1	Plug	PF120820	PF120820
11	Main Inlet Tube Assembly	MB40002D	MB40004D
12	Burner Inlet Tube Assembly	MB40012D	MB40014D
13	To ODS Line Assembly	MB40022D	MB40024D
14-1	To ODS Line Assembly	MB40022DN	MB40024DN
14-2	To ODS Line Assembly	MB40022DL	MB40024DL
15	ODS	NDD0308-800-1	NDD0308-800-1
16	Burner Assembly	NBD-20	NBD-30B
17	Fuel Selection Device Assembly	LHY-MD200TBA-B	LHY-MD300TBA-B
18	Fuel Selection Device Fixed Nut	ML029-01	ML029-01
19	Fuel Selection Device Knob	MDL304B	MDL304B
20	Bracket	ML104-01D	ML104-01D
21	Left Regulator Mounting	ML103-01	ML103-01
22	Ignitor Assembly	ML083-03	ML083-03
23	Thermostat Valve Assembly	SIT545-200-B	SIT545-250-B
24	Bracket	ML111-01A	ML111-01A
25	Mounting Bracket	MB080-01	MB080-01
26	ODS Deflector	ML105-03D	ML105-03D

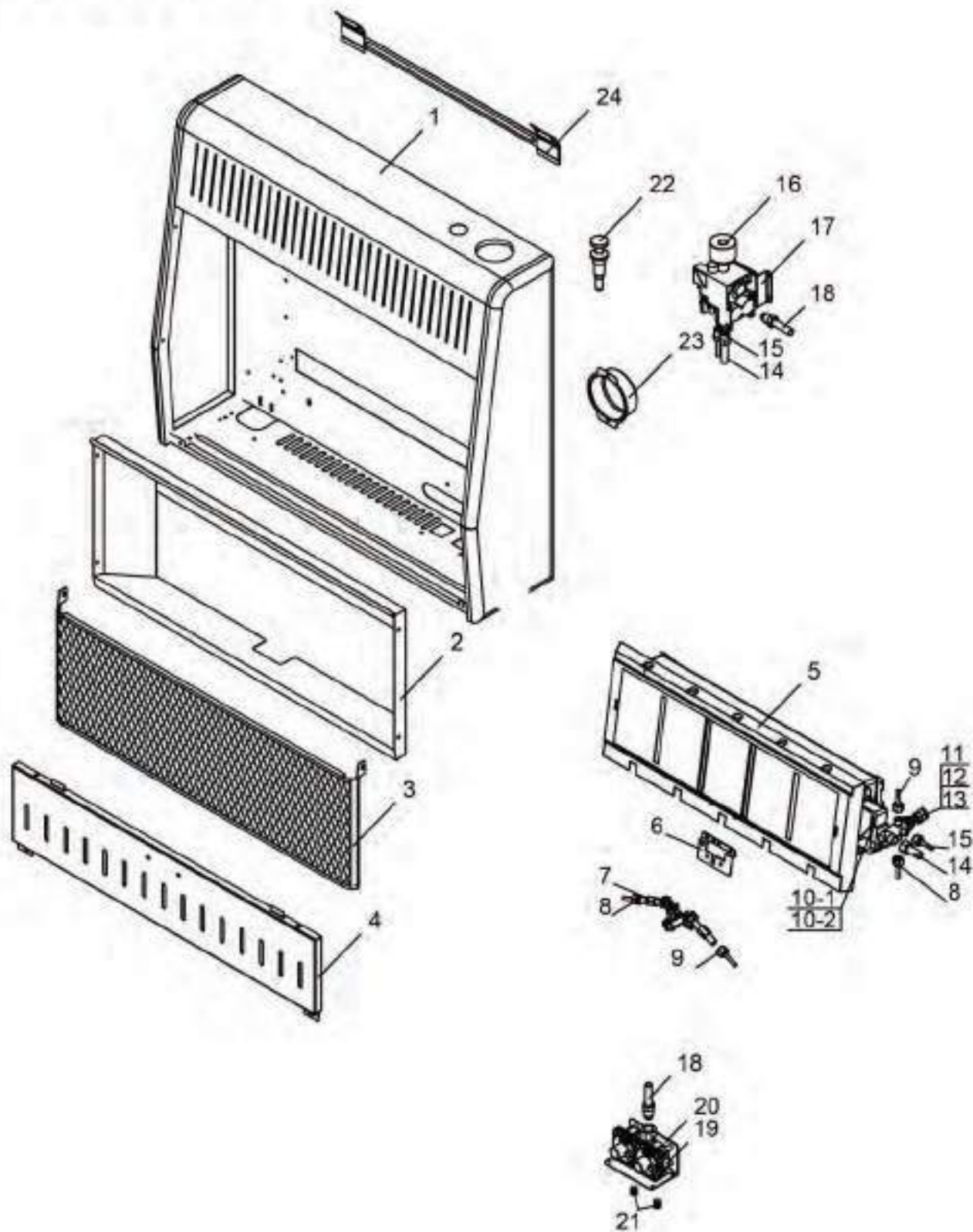
Infrared Vent-Free Heater

Model Number: 1096513



Infrared Vent-Free Heater

Model Number: 3096513



Infrared Vent-Free Heater

Model Number: 1096513

Model Number: 3096513

CABINET PARTS

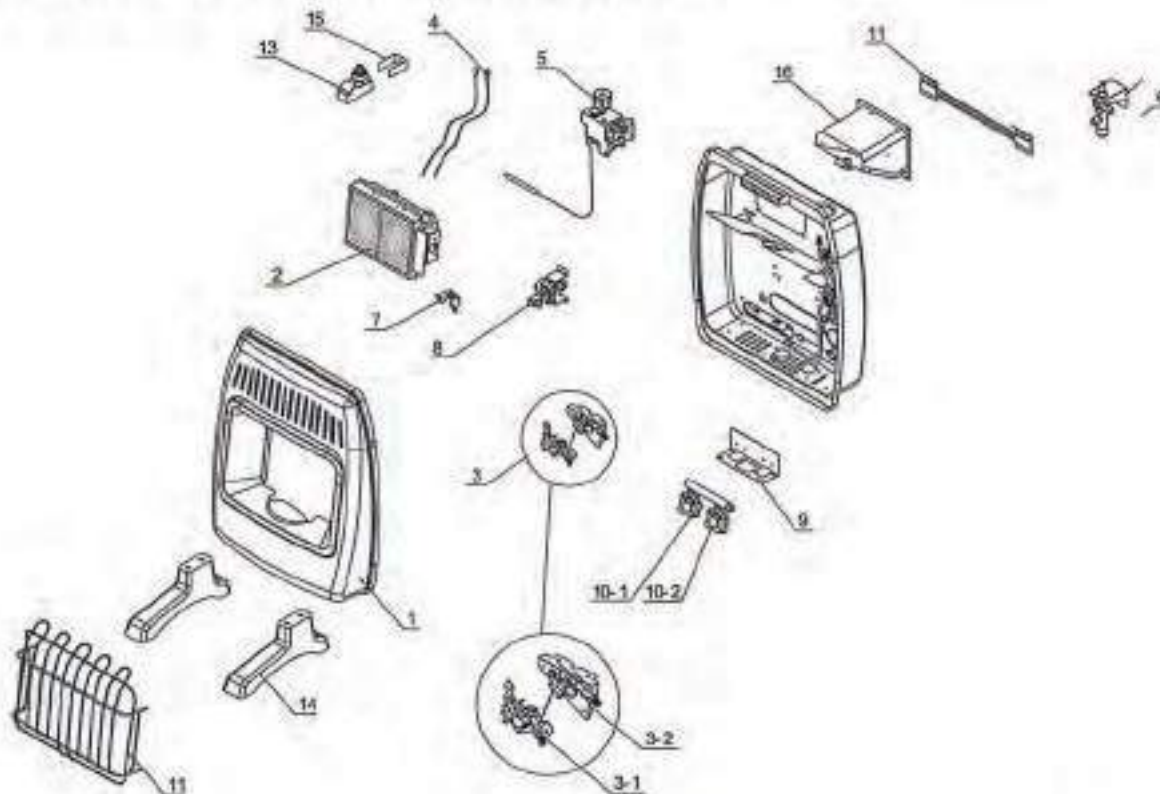
1	CABINET ASSEMBLY	MB10053-2DP-CG
2	REFLECTOR UNIT	ML161-03
3	GRILLE GUARD	MB29003W
4	LOWER FRONT PANEL ASSEMBLY	MB09003W
5	BURNER CAN ASSEMBLY	DFPB-2B-MB
6	ODS BRACKET	PF-MED
7	ODS	NDD0308-800-1
8	ODS OUTLET TUBE (NG)	MB40023DPN
9	ODS OUTLET TUBE (LP)	MB40023DPL
10	INJECTOR (INNER)	ML090-03N
11-1	INJECTOR (OUTER)	ML090-03L
11-2	GAS SELECTOR VALVE ASSEMBLY	LHY-P-300
12	MAIN VALVE NUT	ML029-01
13	VALVE KNOB	MDL304B
14	MAIN OUTLET TUBE ASM	MB40013DP
15	ODS/PILOT GAS TUBE ASM	MB40023DP
16	THERMOSTAT VALVE ASM	SIT544-130-B
17	THERMOSTAT VALVE BASE	ML111-02A
18	MAIN INLET TUBE ASM	MB40003DP
19	REGULATOR	RV83FI-8/10
20	REGULATOR BRACKET	MML231-01
21	REGULATOR PLUG	PF120820
22	IGNITOR	ML083-03
23	GAS SELECTOR VALVE COVER	MDL303-02A-CG
24	MOUNTING BRACKET ASM	MB060-02

CABINET PARTS

1	CABINET ASSEMBLY	MB10051-5DP-CG
2	REFLECTOR UNIT	MB11051-5DP
3	GRILLE GUARD	MB29001W
4	LOWER FRONT PANEL ASSEMBLY	MB09051W
5	BURNER CAN ASSEMBLY	DFPB-5B-MB
6	ODS BRACKET	PF-MED
7	ODS	NDD0308-800-1
8	ODS OUTLET TUBE (NG)	MB40021DPN
9	ODS OUTLET TUBE (LP)	MB40021DPL
10-1	INJECTOR (INNER)	ML090-01L
10-2	INJECTOR (OUTER)	ML090-01N
11	GAS SELECTOR VALVE ASSEMBLY	LHY-P-300
12	MAIN VALVE NUT	ML029-01
13	VALVE KNOB	MDL304B
14	MAIN OUTLET TUBE ASM	MB40011DP
15	ODS/PILOT GAS TUBE ASM	MB40021DP
16	THERMOSTAT VALVE ASM	SIT545-250-B
17	THERMOSTAT VALVE BASE	ML111-01A
18	MAIN INLET TUBE ASM	MB40001DP
19	REGULATOR	RV83FI-8/10
20	REGULATOR BRACKET	MML231-01
21	REGULATOR PLUG	PF120820
22	IGNITOR	ML083-03
23	GAS SELECTOR VALVE COVER	MDL303-02A-CG
24	MOUNTING BRACKET ASM	MB060-01

Infrared Vent-Free Heater

Model Numbers: 1286513, 1286543, 2086513, 3086513

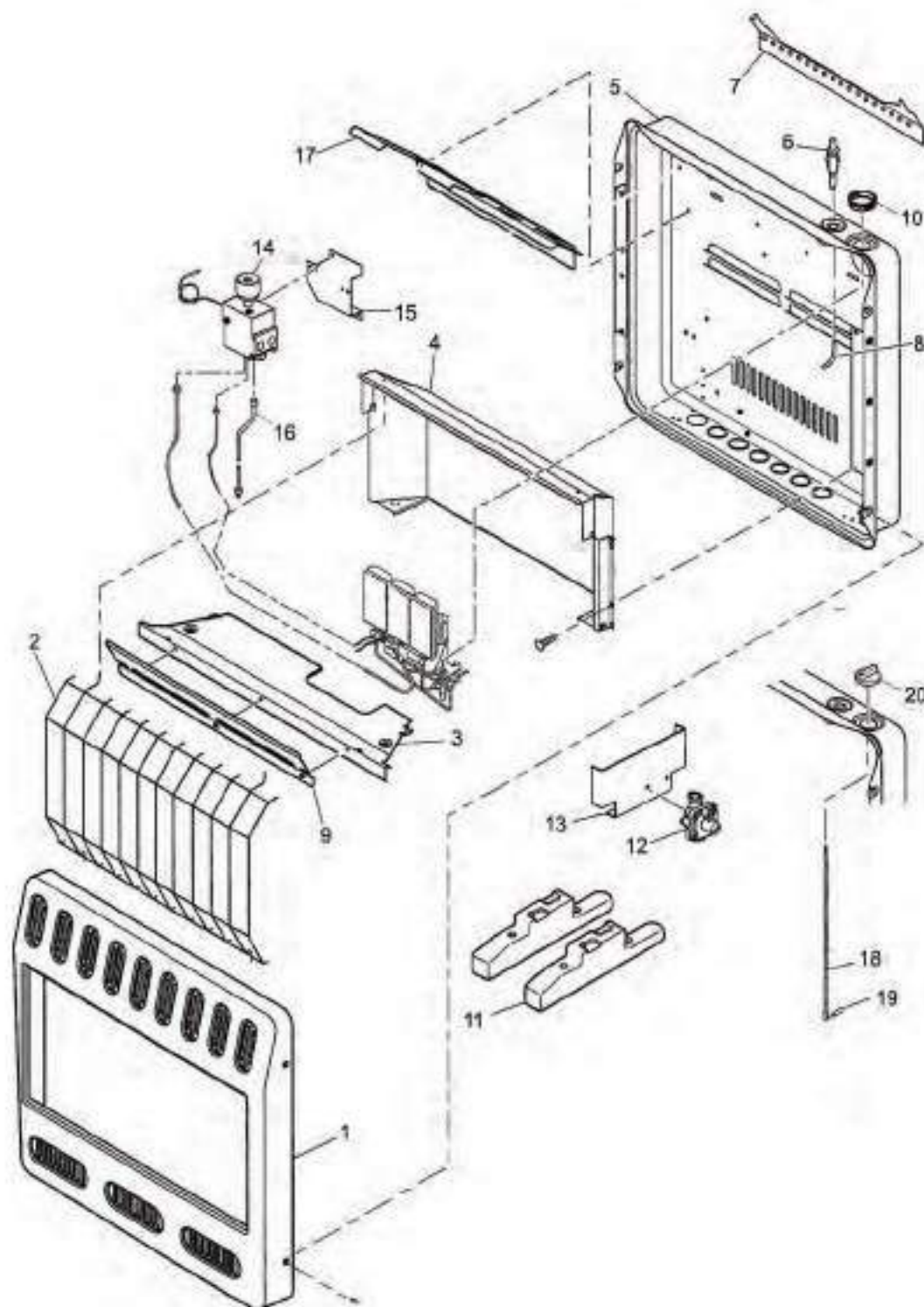


CABINET PARTS

Reference Number	Description	1286513	2086513	3086513
		1286543		
1	Front Panel	AQ000090	AQ000060	AQ000001
2	Burner Assembly	AQ000137	AQ000065	AQ000022
3	ODS Assembly (Complete)			
3-1	ODS - (LP) Propane Pilot	AQ000031	AQ000031	AQ000031
3-2	ODS - (NG) Natural Gas Pilot	AQ000028	AQ000028	AQ000028
4	ODS Connector Wire	AQ000110	AQ000052	AQ000052
5	Thermostatic Gas Valve	AQ000025	AQ000025	AQ000025
6	Manual Gas Valve	AQ000112	AQ000112	AQ000112
7	Overheat Limit Switch	AQ000042	AQ000042	AQ000042
8	Gas Selector Valve	AQ000136	AQ000072	AQ000023
9	Regulator Bracket	AQ000015	AQ000015	AQ000015
10-1	NG Regulator Assembly	AQ000073	AQ000073	AQ000073
10-2	LP Regulator Assembly	AQ000073A	AQ000073A	AQ000073A
11	Front Grille	AQ000099	AQ000063	AQ000023
12	Wall Mounting Bracket	AQ000108	AQ000006	AQ000006
13	Ignitor Module	AQ000045	AQ000045	AQ000045
14	Support Leg	AQ000038	AQ000038	AQ000038
15	Ignitor Bracket	AQ000019	AQ000019	AQ000019
16	Fan Assembly (Select Models)	AQ000232	AQ000232	AQ000232

Infrared Vent-Free Heater

Model Numbers: 1686511, 1686541, 1886512, 1886542, 2686511, 2686541, 3086512, 3086542



Infrared Vent-Free Heater

Model Numbers: 1686511, 1686541, 1886512, 1886542, 2686511, 2686541, 3086512, 3086542

CABINET PARTS

Reference Number	Description	Part Number	1686541	1886542	2686541	3086542	1686511	1886512	2686511	3086512
1	Front Panel	107673-01	X	X			X	X		
		107676-01			X	X			X	X
2	Grille Guard	103476-01	X	X			X	X		
		103476-02			X	X			X	X
3	Apron	***	X	X	X	X	X	X	X	X
4	Reflector	104103-07	X	X			X	X		
		104103-09			X	X			X	X
5	Cabinet Back Panel	***	X	X	X	X	X	X	X	X
6	Piezo Ignitor	097159-04	X	X	X	X	X	X	X	X
7	Mounting Bracket	099066-02	X	X	X	X	X	X	X	X
8	Ignitor Cable	098271-03	X	X	X	X	X	X	X	X
9	Heat Shield	107896-01	X		X		X		X	
		107896-02		X		X		X		X
10	Snap Bushing	111421-01	X	X	X	X	X	X	X	X
11	Base Feet	107889-01	X	X	X	X	X	X	X	X
12	Gas Regulator LP	099415-18	X		X		X		X	
	Gas Regulator NG	099415-19		X		X		X		X
13	Regulator Bracket	104819-02	X	X	X	X	X	X	X	X
14	Thermostat Gas Valve	098522-24					X	X	X	X
15	T-Stat Valve Mounting Bracket	102394-02					X	X	X	X
16	Inlet Tube	103256-02					X	X	X	X
17	Upper Baffle	118721-03	X	X						
		118721-04			X	X				
18	Control Rod Assembly	098462-01	X	X	X	X				
19	Roll Pin	098325-01	X	X	X	X				
20	Control Knob	098354-03	X	X	X	X				

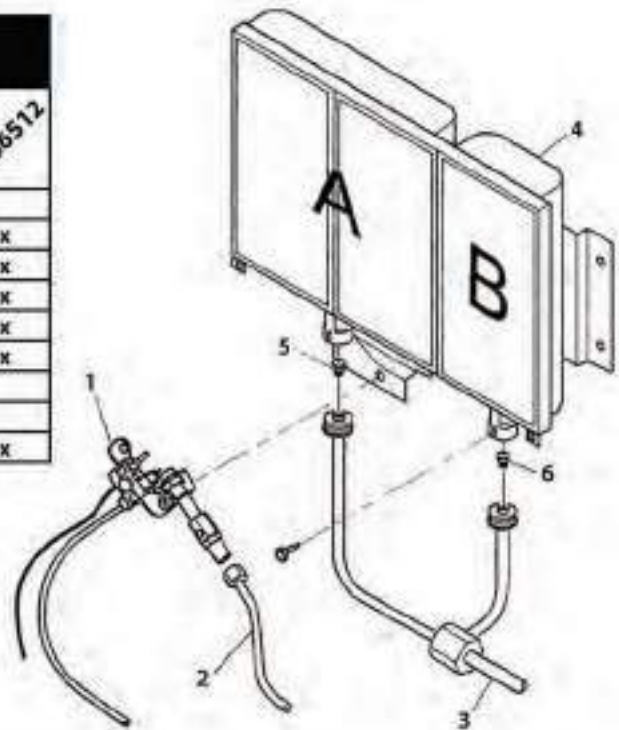
*** Not a field replaceable part

Infrared Vent-Free Heater

Model Numbers: 1686511, 1686541, 1886512, 1886542, 2686511, 2686541, 3086512, 3086542

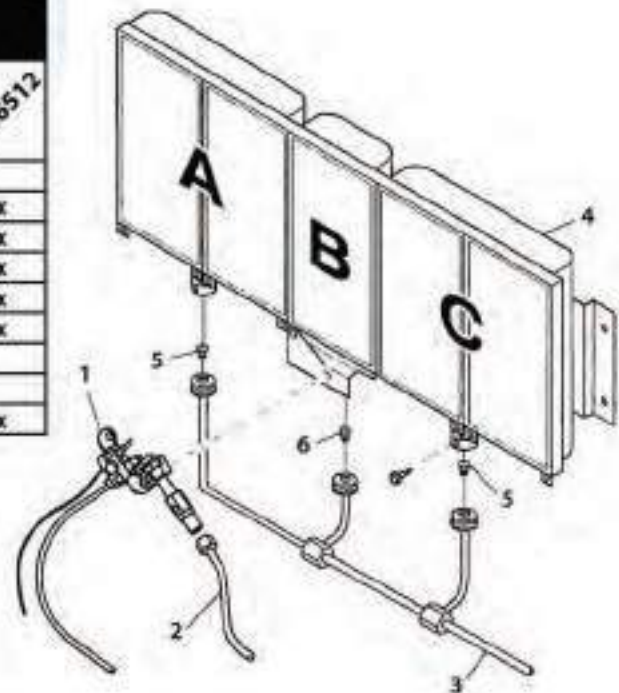
BURNER ASSEMBLY

Reference Number	Description	Part Number	1686511	1886512
1	ODS/Pilot LP	120630-02	x	
	ODS/Pilot NG	120630-03		x
2	Pilot Tubing	099387-11	x	x
3	Outlet Tubing - Valve to Burner	104818-03	x	x
4	Burner	099218-08	x	x
5	Orifice - Plaque A	099056-24		x
	Orifice - Plaque A	099056-25	x	
6	Orifice - Plaque B	099056-01	x	
	Orifice - Plaque B	099056-02		x



BURNER ASSEMBLY

Reference Number	Description	Part Number	2686511	3086512
1	ODS/Pilot LP	120630-02	x	
	ODS/Pilot NG	120630-03		x
2	Pilot Tubing	099387-03	x	x
3	Outlet Tubing - Valve to Burner	104818-04	x	x
4	Burner	099218-08	x	x
5	Orifice - Plaque A or C	099056-24		x
	Orifice - Plaque A or C	099056-25	x	
6	Orifice - Plaque B	099056-01	x	
	Orifice - Plaque B	099056-02		x

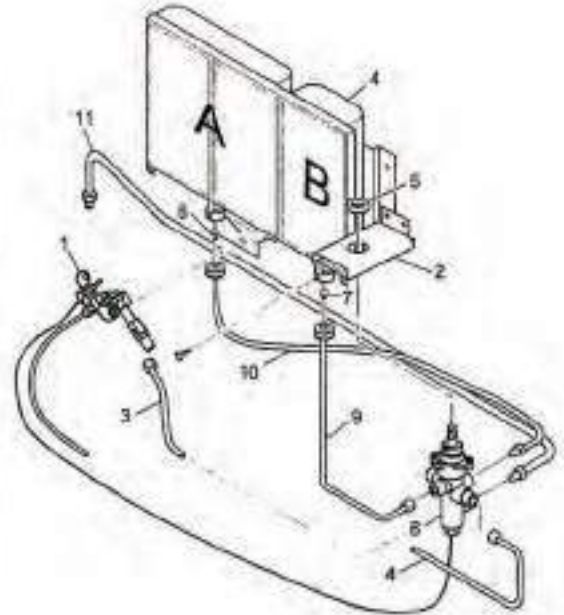


Infrared Vent-Free Heater

Model Numbers: 1686511, 1686541, 1886512, 1886542, 2686511, 2686541, 3086512, 3086542

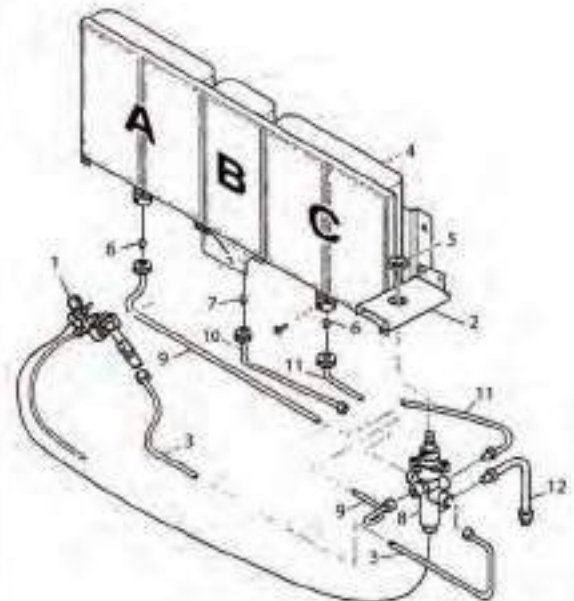
BURNER ASSEMBLY

Reference Number	Description	Part Number	1686541	1886542
1	ODS/Pilot LP	120630-02	x	
	ODS/Pilot NG	120630-03		x
2	Control Valve Bracket	098200-03	x	x
3	Pilot Tubing	105051-01	x	x
4	Burner	099218-08	x	x
5	Valve Retainer Nut	098508-01	x	x
6	Orifice - Plaque A	099056-24		x
	Orifice - Plaque A	099056-25	x	
7	Orifice - Plaque B	099056-01	x	
	Orifice - Plaque B	099056-02		x
8	Control Valve	103844-01	x	x
9	Tubing - Valve to Plaque	103352-03	x	x
10	Tubing - Valve to Plaque	103352-04	x	x
11	Inlet Tube	103352-04	x	x



BURNER ASSEMBLY

Reference Number	Description	Part Number	2686541	3086542
1	ODS/Pilot LP	120630-02	x	
	ODS/Pilot NG	120630-03		x
2	Control Valve Bracket	098200-03	x	x
3	Pilot Tubing	105050-02	x	x
4	Burner	099218-09	x	x
5	Valve Retainer Nut	098508-01	x	x
6	Orifice - Plaque A or C	099056-24		x
	Orifice - Plaque A or C	099056-25	x	
7	Orifice - Plaque B	099056-01	x	
	Orifice - Plaque B	099056-02		x
8	Control Valve	100747-01	x	x
9	Inlet Tube	107660-3	x	x
10	Tubing - Valve to Plaque	103844-01	x	x
11	Tubing - Valve to Plaque	103352-05	x	x
12	Tubing - Valve to Plaque	103352-04	x	x



Burner Orifice Sizing Chart

NATURAL GAS

Model Number	Elevation Sea Level to 2,000'	Model Number	Elevation 2,001 to 4,000'	Model Number	Elevation 4,001 to 6,000'	Model Number	Elevation 6,001 to 8,000'
DIRECT-VENT GRAVITY							
1403822	P090550	1413822	P090551	1433822	P090553	1453822	P090553
2203822	P090544	2213822	P090547	2233822	P090548	2253822	P090550
3003622	P090542	3003622	P090542	3033622	P090544	3053622	P090545
MONTEREY TOP-VENT - 9822 SERIES							
2509822	P332618	2519822	P090544	2539822	P090546	2559822	P090548
3509822	P332636	3519822	P090538	3539822	P090540	3559822	P090543
5009822	P332625	5019822	P090544	5039822	P090545	5059822	P090547
FORSAIRE TOP-VENT							
3508232	P090536	3518232	P090538	3538232	P090540	3558232	P332618
3508632	P090536	3518632	P090537	3538632	P090540	3558632	P090542
5008632*	P090542	5018632*	P090543	5038632*	P090544	5058632*	P090546
5508232*	P332622	5518232*	P322625	5538232*	P090544	5558232*	P090546
6008532A*	P332637	6018532A*	P090540	6038532A*	P090542	6058532A*	P090543
6508632*	P090536	6518632*	P090539	6538632*	P090541	6558632*	P332618
FORSAIRE DIRECT-VENT							
4007332	P090532	4017332	P090535	4037332	P090537	4057332	P090539
4007732	P090532	4017732	P090535	4037732	P090537	4057732	P090539
5507332*	P090541	5517332*	P090542	5537332*	P090543	5557332*	P090544
6007732*	P090538	6017732*	P090540	6037732*	P090542	6057732*	P090544
VENTED ROOM HEATERS							
2001622A	P501781	2011622A	P501771	2031622A	P501802	2051622A	P501782
3501522A	P500336	3511522A	P500338	3531522A	P500341	3551522A	P500342
3501922A	P500336	3511922A	P500338	3531922A	P500341	3551922A	P500342
3502522A	P500336	3512522A	P500338	3532522A	P500341	3552522A	P500342
3502922A	P500336	3512922A	P500338	3532922A	P500341	3552922A	P500342
5001522A	P500360	5011522A	P500331	5031522A	P500332	5051522A	P500334
5001922A	P500360	5011922A	P500331	5031922A	P500332	5051922A	P500334
5002522A	P500360	5012522A	P500331	5032522A	P500332	5052522A	P500334
5002922A	P500360	5012922A	P500331	5032922A	P500332	5052922A	P500334
6501522A	P500327	6511522A	P500328	6531522A	P500329	6551522A	P500360
6501922A	P500327	6511922A	P500328	6531922A	P500329	6551922A	P500360
6502522A	P500327	6512522A	P500328	6532522A	P500329	6552522A	P500360
6502922A	P500327	6512922A	P500328	6532922A	P500329	6552922A	P500360
FLOOR FURNACE							
4505622A	P500331	4515622A	P500332	4535622A	P500335	4555622A	P500336
6005622A	P500329	6015622A	P500362	6035622A	P500364	6055622A	P500365

* Two (2) Orifices Required

Burner Orifice Sizing Chart

PROPANE GAS

Model Number	Elevation Sea Level to 2,000'	Model Number	Elevation 2,001 to 4,000'	Model Number	Elevation 4,001 to 6,000'	Model Number	Elevation 6,001 to 8,000'
DIRECT-VENT GRAVITY							
1403821	P090556	1413821	P090557	1433821	P090560	1453821	P090561
2203821	P090554	2213821	P090555	2233821	P090556	2253821	P090556
3003621	P090553	3003621	P090553	3033621	P090554	3053621	P090555
MONTEREY TOP-VENT - 9821 SERIES							
2509821	P332624	2519821	P090554	2539821	P090554	2559821	P090556
3509821	P332635	3519821	P090552	3539821	P090553	3559821	P090553
5009821	P332623	5019821	P090554	5039821	P090555	5059821	P090556
FORSAIRE TOP-VENT							
3508231	P090550	3518231	P332617	3538231	P090552	3558231	P090553
3508631	P090550	3518631	P090551	3538631	P332619	3558631	P332623
5008631*	P332619	5018631*	P332624	5038631*	P090554	5058631*	P090555
5508231*	P332620	5518231*	P090553	5538231*	P332626	5558231*	P090555
6008531A*	P332617	6018531A*	P332620	6038531A*	P332627	6058531A*	P332623
6508631*	P090551	6518631*	P332621	6538631*	P332627	6558631*	P332624
FORSAIRE DIRECT-VENT							
4007331	P090548	4017331	P090549	4037331	P090550	4057331	P090551
4007731	P090548	4017731	P090549	4037731	P090550	4057731	P090551
5507331*	P090552	5517331*	P090553	5537332*	P332624	5557331*	P090554
6007731*	P332621	6017731*	P332627	6037732*	P332623	6057731*	P332628
VENTED ROOM HEATERS							
2001621A	P501800	2011621A	P501801	2031621A	P501803	2051621A	P322915
3501521A	P500351	3511521A	P500430	3531521A	P500352	3551521A	P500431
3501921A	P500351	3511921A	P500430	3531921A	P500352	3551921A	P500431
3502521A	P500351	3512521A	P500430	3532521A	P500352	3552521A	P500431
3502921A	P500351	3512921A	P500430	3532921A	P500352	3552921A	P500431
5001521A	P500345	5011521A	P500436	5031521A	P500348	5051521A	P500350
5001921A	P500345	5011921A	P500436	5031921A	P500348	5051921A	P500350
5002521A	P500345	5012521A	P500436	5032521A	P500348	5052521A	P500350
5002921A	P500345	5012921A	P500436	5032921A	P500348	5052921A0	P500350
6501521A	P500432	6511521A	P500343	6531521A	P500344	6551521A	P500345
6501921A	P500432	6511921A	P500343	6531921A	P500344	6551921A	P500345
6502521A	P500432	6512521A	P500343	6532521A	P500344	6552521A	P500345
6502921A	P500432	6512921A	P500343	6532921A	P500344	6552921A	P500345
FLOOR FURNACE							
4505621A	P500361	4515621A	P500348	4535621A	P500350	4555621A	P500351
6005621A	P500343	6015621A	P500344	6035621A	P500345	6055621A	P500347

* Two (2) Orifices Required

Obsolete Furnace Models Replacement Models

Model Number	Replacement Model	
	Natural Gas	Propane LPG
1403611		1403821
1403612	1403822	
2001611		2001621
2001612	2001622	
2001612.3	2001622	
2203611		2203821
2203612	2203822	
2509612	2509822	
2509611		2509821
3003611		3003621
3003612	3003622	
3501511		3501521A
3501512	3501522A	
3501512.3	3501522A	
3501911		3501921A
3501912	3501922A	
3502511.4		3502521A
3502512.4	3502522A	
3502911.4		3502921A
3502912.4	3502922A	
3509611		3509821
3509612	3509822	
5001511		5001521A
5001512	5001522A	
5001911		5001921A
5001912	5001922A	
5002511.4		5002521A
5002512.3	5002522A	
5002512.4	5002522A	
5002911.4		5002921A
5002911.4		5002921A
5002912.4	5002922A	
5009611		5009821
5009612	5009822	
6502511.4		6502521A
6502512.3	6502522A	
6502512.4	6502522A	
6502911.4		6502921A
6502912.3	6502922A	
6502912.4	6502922A	
100 DEBONAIR	1403822	1403821
10,000 BTU is no longer available. 14,000 BTU is closest size available		
100C-1 DEBONAIR	1403822	1403821
10,000 BTU is no longer available. 14,000 BTU is closest size available		
140C DEBONAIR	1403822	1403821
140C-3 DEBONAIR	1403822	1403821
140C-5 DEBONAIR	1403822	1403821
140D	1403822	1403821
140V	1403822	1403821
140V-3	1403822	1403821
140V-3 B	1403822	1403821
140V-5	1403822	1403821

Model Number	Replacement Model	
	Natural Gas	Propane LPG
140V-5 B	1403822	1403821
200C DEBONAIR	2203822	2203821
220B DEBONAIR	2203822	2203821
220C-3 DEBONAIR	2203822	2203821
220C-5 DEBONAIR	2203822	2203821
220D	2203822	2203821
220D DEBONAIR	2203822	2203821
220DV	2203822	2203821
220DV-3	2203822	2203821
220DV-3 B	2203822	2203821
220DV-5	2203822	2203821
220DV-5 B	2203822	2203821
25GV	2509822	2509821
25GV-3	2509822	2509821
25GV-5	2509822	2509821
300B DEBONAIR	3003622	3003621
300C DEBONAIR	3003622	3003621
300C-3 DEBONAIR	3003622	3003621
300C-5 DEBONAIR	3003622	3003621
300D	3003622	3003621
300D DEBONAIR	3003622	3003621
300V	3003622	3003621
300V-3	3003622	3003621
300V-3 B	3003622	3003621
300V-5	3003622	3003621
300V-5 B	3003622	3003621
3505CF	3508632	3508631
35ECH	3501522A	3501521A
35ECHA	3501922A	3501921A
35EH	3501522A	3501521A
35EHR	3501922A	3501921A
35GV	3509822	3509821
35GV-5	3509822	3509821
35GV-HA	3509822	3509821
35RCH	3502522A	3502521A
35RCHB	3502922A	3502921A
35RIH	3502522A	3502521A
35RHB	3502922A	3502921A
35V-3	3509822	3509821
400DVF	4007732	40007731
400DVI	4007332	4007331
400DVX	4007732	40007731
435F	3508632	3508631
435FA	3508632	3508631
435FEI	3508232	3508231
435FX	3508632	3508631
450FX	5008632	5008631
450SFA	5008632	5008631
455FEI	5508232	5508231
465FA	6508632	6508631
465FX	6508632	6508631
5005CF	5008632	5008631
50ECH	5001522A	5001521A
50ECHA	5001922A	5001921A

Obsolete Furnace Models Replacement Models

Model Number	Replacement Model	
	Natural Gas	Propane LPG
50EH	5001522A	5001521A
50EHB	5001922A	5001921A
50GV	5009822	5009821
50GV-3	5009822	5009821
50GV-5	5009822	5009821
50GV-HA	5009822	5009821
50RCH	5002522A	5002521A
50RCHB	5002922A	5002921A
50RH	5002522A	5002521A
50RHB	5002922A	5002921A
550DVI	5507332	5507331
550DVX	6007732	6007731
55,000 BTU is no longer available. 60,000 BTU is closest size available		
650DVF	6007732	6007731
Largest size is 60,000 BTU, 65,000 is no longer available		
650DVX	6007732	6007731
Largest size is 60,000 BTU, 65,000 is no longer available		
650SCF	6007732	6007731
Largest size is 60,000 BTU, 65,000 is no longer available		
65ECH	6501522A	6501521A
65ECHA	6501922A	6501921A
65EH	6501522A	6501521A
65EHB	6501922A	6501921A
65RCH	6502522A	6502521A
65RCHB	6502922A	6502921A
65RH	6502522A	6502521A
65RHB	6502922A	6502921A
828SD	2509822	2509821
835SD	3509822	3509821
850D	5009822	5009821
860D	5009822	5009821
C28SD	2509822	2509821
C35SD	3509822	3509821
C50D	5009822	5009821
C60D	5009822	5009821
Largest size is 50,000 BTU, 60,000 is no longer available		

Model Number	Replacement Model	
	Natural Gas	Propane LPG
D114-ST	1403822	1403821
D122-ST	2203822	2203821
D130-ST	3003622	3003621
DAYTON MODELS	There is a Williams model available. Go to www.wfc-fc.com and review specifications. http://williamscomfortprod.com/product-category/heating-solutions/	
DEARBORN MODELS		
D5C14B	1403822	1403821
D5C22B	2203822	2203821
D5C30B	3003622	3003621
EVAPORATIVE COOLERS	Call Phoenix Manufacturing at (602) 437-1034	
EVH ROOM HEATERS	Review the Room Heater Specifications http://williamscomfortprod.com/wp-content/uploads/2014/10/L-1013-HEARTH-HEATERS-r-PRODUCT-SHEET-10-2014.pdf	
GRAINGER MODELS	There is a Williams model available. Go to www.wfc-fc.com and review specifications. http://williamscomfortprod.com/product-category/heating-solutions/	
HA35	3509822	3509821
HA50	5009822	5009821
HA60	5009822	5009821
Largest size is 50,000 BTU, 60,000 is no longer available		
KENMORE	There is a Williams match-up. Go to www.wfc-fc.com and review specifications. http://williamscomfortprod.com/product-category/heating-solutions/	
MONTGOMERY WARDS		
NDV-14	1403822	1403821
NDV-22	2203822	2203821
NDV-30	3003622	3003621
RVH ROOM HEATERS	There is a Williams match-up. Go to www.wfc-fc.com and review specifications.	
SAHARA MODELS		
SEARS		
SUBURBAN MODELS		
SVH ROOM HEATERS		
WESTWOOD MODELS		

Williams Comfort Products has manufactured furnaces under the following names and brands:

Dayton (Grainger)
Debonair
Dearborn
Grainger (Dayton)
Kenmore (Sears)
Sahara
Sears (Kenmore)
Suburban
Westwood

