

OWNER'S MANUAL

ACCESSORIES

Purchase these fireplace accessories from your local dealer. If they can not supply these accessories, call DESA International's Sales Department at 1-800-432-2382, for information. You can also write to the address listed on the back page of this manual.

BRASS PERIMETER TRIM KIT - D9037(37")/GA6091(41") (Not Shown)

Optional three sided brass trim kit covers unfinished edges around fireplace. Provides a finished appearance with the class of brass.

BRASS LOUVER KIT D6037(37") D6041(41") (Not Shown)

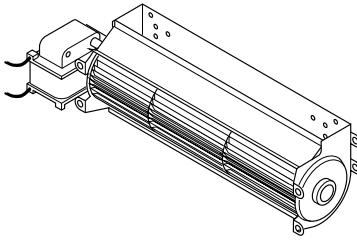
These louvers will give your fireplace an elegant look and allows you to customize your fireplace. They easily replace the standard black louvers by screwing into place.

DECORATIVE BRASS STRIP KIT - D5037(37")/D5041(41") FOR BDV ONLY (Not Shown)

These strips have a magnetic backing which makes installation and removal quick and easy. They are designed to go at the top and bottom of the glass door on BDV units. *Note:* Remove the plastic film covering on strips before installing on fireplace.

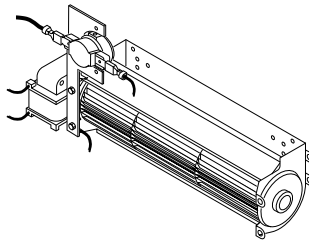
BRICK LINER D8037(37") D8041(41") (Not Shown)

This brick liner adds a touch of style to your direct-vent fireplace and comes with easy to follow instructions for installation.



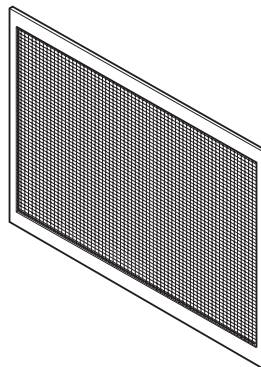
MANUAL BLOWER KIT - GA3700

Manual variable control blower accessory for both the DDV and BDV Series fireplaces.



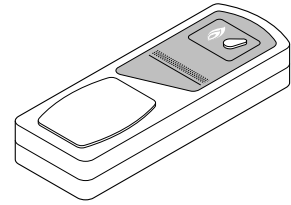
THERMOSTATICALLY-CONTROLLED BLOWER KIT - DA3610T

Provides better heat distribution. Blower turns off and on automatically, as needed. Complete installation and operation instructions included in this manual.



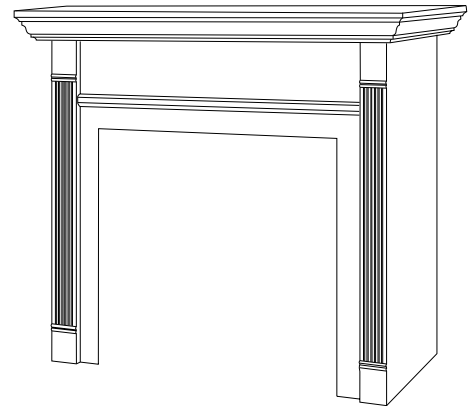
FIREPLACE SCREEN DS37 (37") DS41 (41")

For all models. This fireplace screen easily attaches to the front glass panel with included clips.



RECEIVER AND HAND-HELD REMOTE CONTROL KIT - GHRC

For all models. Allows the heater to be turned on and off conveniently.



CABINET MANTEL WITH SQUARE LEG STYLING - UNFINISHED GM501U(37")/GM103U(41")

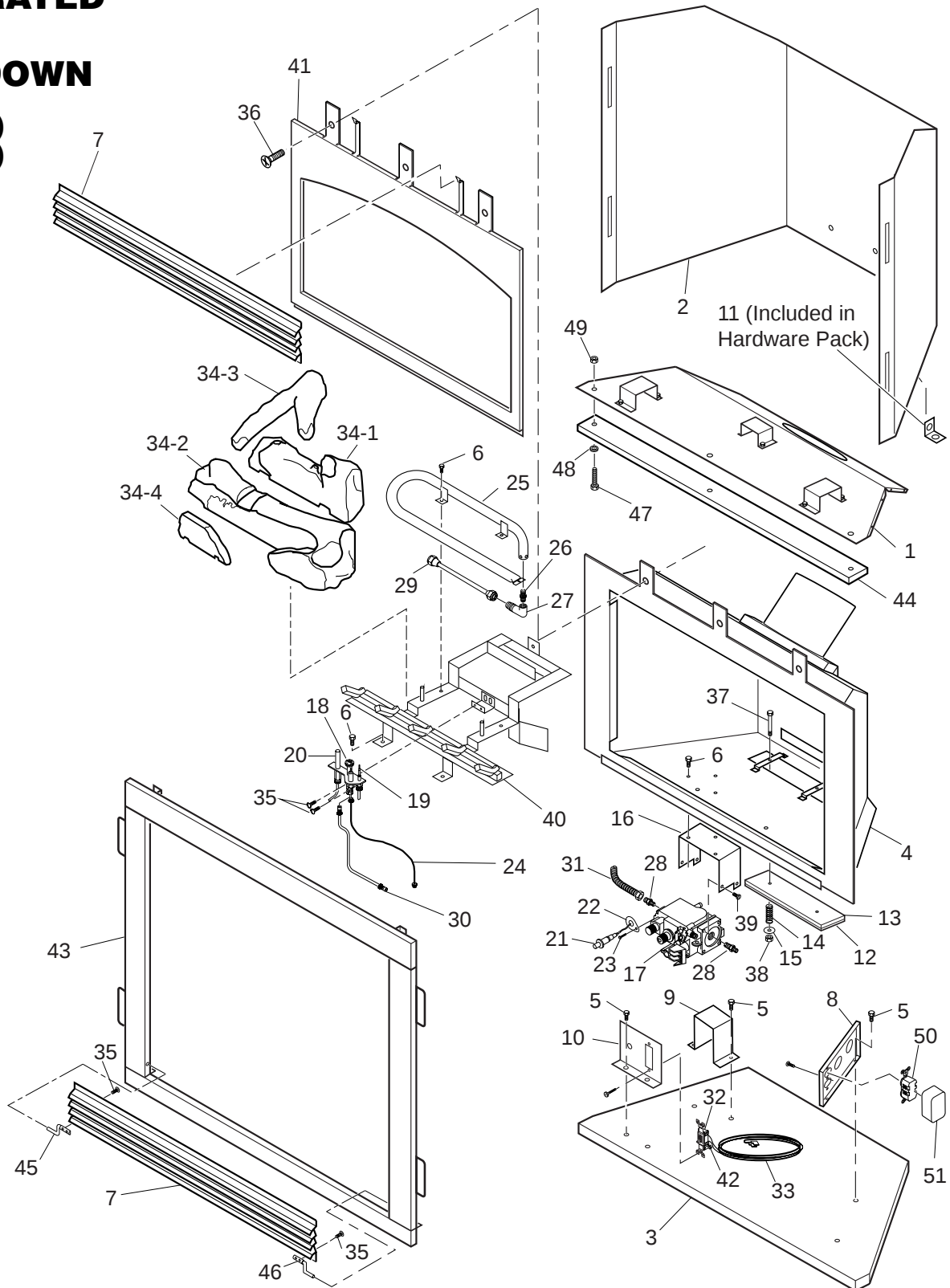
For use with all models. This birch-veneer mantel is unfinished and ready to stain or paint. Complete assembly instructions are included along with a three-sided brass trim kit.

VANGUARD®

DIRECT-VENT FIREPLACE (NATURAL/PROPANE)

ILLUSTRATED PARTS BREAKDOWN

BDV37N(A,B)
BDV41N(A,B)



OWNER'S MANUAL

PARTS LIST

This list contains replaceable parts used in your fireplace. When ordering parts, follow the instructions listed under *Replacement Parts* on page 31 of this manual.

DIRECT-VENT FIREPLACE

BDV37N(A,B)

BDV41N(A,B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	104547-02	Top Outer Casing-37"	1
	104547-03	Top Outer Casing-41"	1
2	104474-02	Outer Casing-37"	1
	104474-03	Outer Casing-41"	1
3	104548-02	Bottom Outer Casing-37"	1
	104548-01	Bottom Outer Casing-41"	1
4	104479-12BR	Firebox Assembly-37"	1
	104479-11BR	Firebox Assembly-41"	1
5	M11084-26	Screw, Hex	52
6	M11084-46	Screw, Hex	8
7	102455-04	Louver, Extruded-37"	2
	102455-03	Louver, Extruded-41"	2
8	104443-01	Firebox Support, Right	1
9	104486-01	Firebox Support, Left	1
10	104482-01	Switch Bracket	1
11	104483-01	Floor Mounting Bracket	2
12	104491-01	Relief Cover	1
13	104518-01	Relief Cover Gasket	1
14	104527-01	Relief Spring	2
15	104528-01	Relief Washer	2
16	104537-01	Valve Bracket	1
17	104496-01	SIT Valve, Natural	1
18	104497-01	SIT Pilot, Natural	1
19	104498-01	Thermocouple	1
20	104499-01	Thermopile	1
21	104500-01	Ignitor	1
22	104501-01	Ignitor Bracket	1
23	104502-01	Ignitor Screw	1
24	104503-01	Ignitor Wire	1
25	104504-01	Burner	1
26	104506-01	Orifice - 37"	1
	104506-03	Orifice - 41"	1
27	104507-01	Brass Elbow	1
28	104508-01	Brass Fitting	2
29	104509-01	Aluminum Tubing Assy	1
30	104510-01	Pilot Tubing Assy	1
31	101628-04	Flexible Connector	1

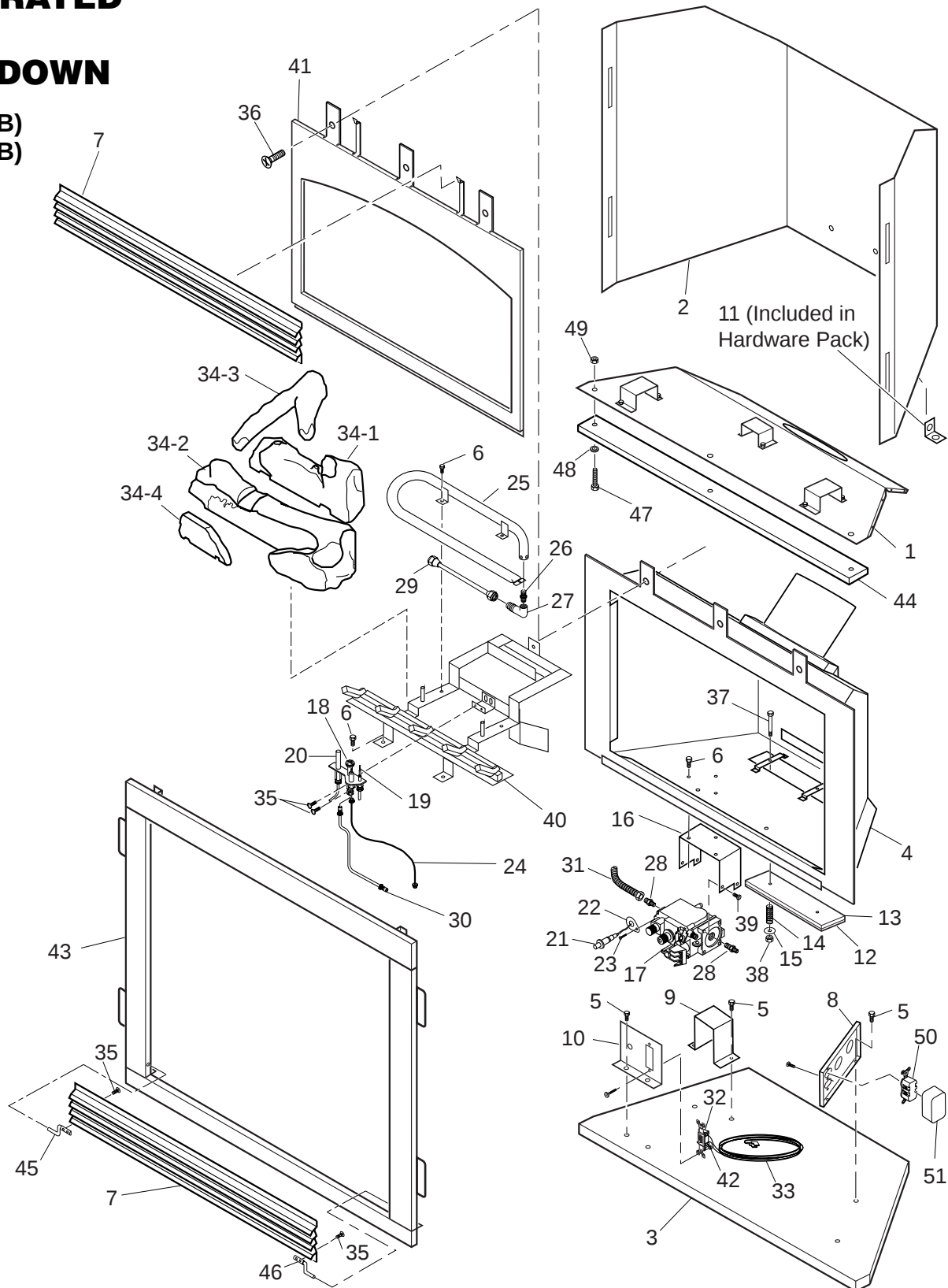
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
32	104514-01	Wall Switch	1
33	104515-01	Wire for Wall Switch	1
34	104516-01	Log Set - 37"	1
	104561-01	Log Set - 41"	1
34-1	104876-02	Rear Log - 37"	1
	104876-01	Rear Log - 41"	1
34-2	104877-02	Front Log - 37"	1
	104877-01	Front Log - 41"	1
34-3	104878-02	Crossover Log - 37"	1
	104878-01	Crossover Log - 41"	1
34-4	104879-02	Log Piece - 37"	1
	104879-01	Log Piece - 41"	1
35	M10908-2	Screw	6
36	M12461-73	Screw	3
37	H5C4-20B	Bolt	2
38	NTC-4C	Locknut	2
39	M12461-26	Screw	4
40	104555-02CJ	Grate Assembly-37"	1
	104555-01CJ	Grate Assembly-41"	1
41	104940-03	Glass Door Assy - 37"	1
	104940-01	Glass Door Assy - 41"	1
42	NPC 1C	Nut	2
43	104576-02CK	Front Assembly-37"	1
	104576-03CK	Front Assembly-41"	1
44	104615-02	Insulation-37"	1
	105628-01	Insulation-41"	1
45	104313-01	Hinge, Pin	1
46	104313-02	Hinge, Pin	1
47	104954-01	Screw	3
48	104963-01	Washer	3
49	104955-01	Nut	3
50	103769-01	Duplex Outlet	1
51	104602-01	Duplex Outlet Cover	1
PARTS AVAILABLE - NOT SHOWN			
	GA6060	Lava Rock	1
	104529-01	Ember Material	1
	104512-01	Ball Valve	1

VANGUARD®

DIRECT-VENT FIREPLACE (NATURAL/PROPANE)

ILLUSTRATED PARTS BREAKDOWN

BDV37P(A,B)
BDV41P(A,B)



OWNER'S MANUAL

PARTS LIST

This list contains replaceable parts used in your fireplace. When ordering parts, follow the instructions listed under *Replacement Parts* on page 31 of this manual.

DIRECT-VENT FIREPLACE

BDV37P(A,B)

BDV41P(A,B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	104547-02	Top Outer Casing-37"	1
	104547-03	Top Outer Casing-41"	1
2	104474-02	Outer Casing-37"	1
	104474-03	Outer Casing-41"	1
3	104548-02	Bottom Outer Casing-37"	1
	104548-01	Bottom Outer Casing-41"	1
4	104479-12BR	Firebox Assembly-37"	1
	104479-11BR	Firebox Assembly-41"	1
5	M11084-26	Screw, Hex	52
6	M11084-46	Screw, Hex	8
7	102455-04	Louver, Extruded-37"	2
	102455-03	Louver, Extruded-41"	2
8	104443-01	Firebox Support, Right	1
9	104486-01	Firebox Support, Left	1
10	104482-01	Switch Bracket	1
11	104483-01	Floor Mounting Bracket	2
12	104491-01	Relief Cover	1
13	104518-01	Relief Cover Gasket	1
14	104527-01	Relief Spring	2
15	104528-01	Relief Washer	2
16	104537-01	Valve Bracket	1
17	104496-02	SIT Valve, Propane	1
18	104497-02	SIT Pilot, Propane	1
19	104498-01	Thermocouple	1
20	104499-01	Thermopile	1
21	104500-01	Piezo Ignitor	1
22	104501-01	Ignitor Bracket	1
23	104502-01	Ignitor Screw	1
24	104503-01	Ignitor Wire	1
25	104504-02	Burner	1
26	104506-02	Orifice-37"	1
	104506-04	Orifice-41"	1
27	104507-01	Brass Elbow	1
28	104508-01	Brass Fitting	2
29	104509-01	Aluminum Tubing Assy	1
30	104510-01	Pilot Tubing Assy	1
31	101628-04	Flexible Connector	1

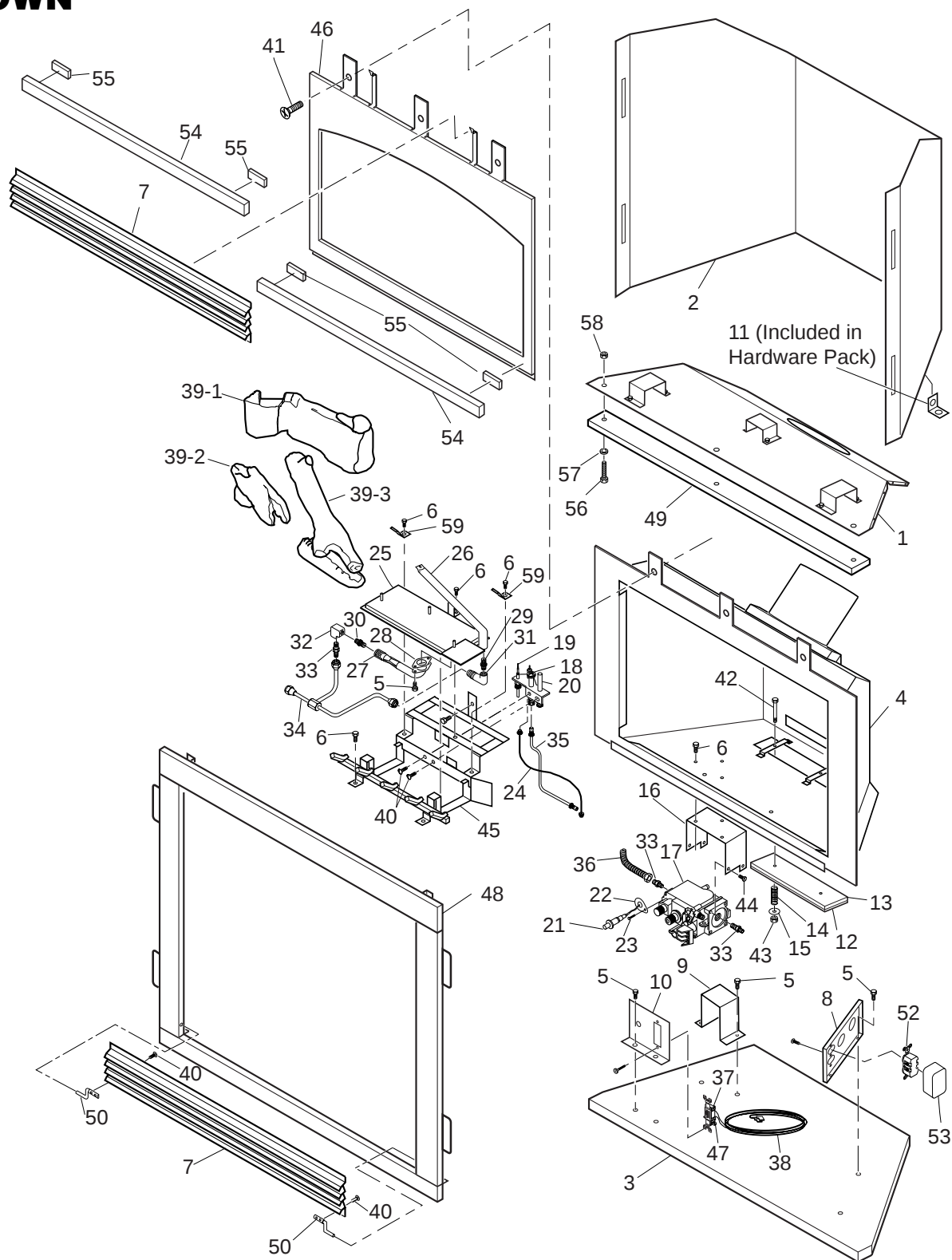
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
32	104514-01	Wall Switch	1
33	104515-01	Wire for Wall Switch	1
34	104516-01	Log Set - 37"	1
	104561-01	Log Set - 41"	1
34-1	104876-02	Rear Log - 37"	1
	104876-01	Rear Log - 41"	1
34-2	104877-02	Front Log - 37"	1
	104877-01	Front Log - 41"	1
34-3	104878-02	Crossover Log - 37"	1
	104878-01	Crossover Log - 41"	1
34-4	104879-02	Log Piece - 37"	1
	104879-01	Log Piece - 41"	1
35	M10908-2	Screw	6
36	M12461-73	Screw	3
37	H5C4-20B	Bolt	2
38	NTC-4C	Locknut	2
39	M12461-26	Screw	4
40	104555-02CJ	Grate Assembly-37"	1
	104555-01CJ	Grate Assembly-41"	1
41	104940-03	Glass Door Assy - 37"	1
	104940-01	Glass Door Assy - 41"	1
42	NPC 1C	Nut	2
43	104576-02CK	Front Assembly-37"	1
	104576-03CK	Front Assembly-41"	1
44	104615-02	Insulation-37"	1
	105628-01	Insulation-41"	1
45	104313-01	Hinge, Pin	1
46	104313-02	Hinge, Pin	1
47	104954-01	Screw	3
48	104963-01	Washer	3
49	104955-01	Nut	3
50	103769-01	Duplex Outlet	1
51	104602-01	Duplex Outlet Cover	1
PARTS AVAILABLE - NOT SHOWN			
	GA6060	Lava Rock	1
	104529-01	Ember Material	1
	104512-01	Ball Valve	1

VANGUARD®

DIRECT-VENT FIREPLACE (NATURAL/PROPANE)

ILLUSTRATED PARTS BREAKDOWN

DDV37N(A,B)
DDV41N(A,B)



OWNER'S MANUAL

PARTS LIST

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DIRECT-VENT FIREPLACE

DDV37N(A,B)

DDV41N(A,B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	104547-02	Top Outer Casing-37"	1
	104547-03	Top Outer Casing-41"	1
2	104474-02	Outer Casing-37"	1
	104474-03	Outer Casing-41"	1
3	104548-02	Bottom Outer Casing-37"	1
	104548-01	Bottom Outer Casing-41"	1
4	104479-14BR	Firebox Assembly-37"	1
	104479-13BR	Firebox Assembly-41"	1
5	M11084-26	Screw, Hex	52
6	M11084-46	Screw, Hex	9
7	102455-04	Louver, Extruded-37"	2
	102455-03	Louver, Extruded-41"	2
8	104443-01	Firebox Support, Right	1
9	104486-01	Firebox Support, Left	1
10	104482-01	Switch Bracket	1
11	104483-01	Floor Mounting Bracket	2
12	104491-01	Relief Cover	1
13	104518-01	Relief Cover Gasket	1
14	104527-01	Relief Spring	2
15	104528-01	Relief Washer	2
16	104537-01	Valve Bracket	1
17	104496-01	SIT Valve, Natural	1
18	104497-01	SIT Pilot, Natural	1
19	104498-01	Thermocouple	1
20	104499-01	Thermopile	1
21	104500-01	Piezo Ignitor	1
22	104501-01	Ignitor Bracket	1
23	104502-01	Ignitor Screw	1
24	104503-01	Ignitor Wire	1
25	104571-01	Front Burner, Natural-37"	1
	104606-01	Front Burner, Natural-41"	1
26	104572-01	Rear Burner, Natural-37"	1
	104505-01	Rear Burner, Natural-41"	1
27	104488-01	Burner Manifold	1
28	104489-01	Burner Gasket	1
29	104506-04	Orifice-37"	1
	104506-05	Orifice-41"	1
30	104506-05	Orifice	1
31	104507-01	Brass Elbow	1
32	104574-01	Brass Elbow	1
33	104508-01	Brass Fitting	3
34	104608-02	Aluminum Tubing Assy-37"	1
	104608-01	Aluminum Tubing Assy-41"	1

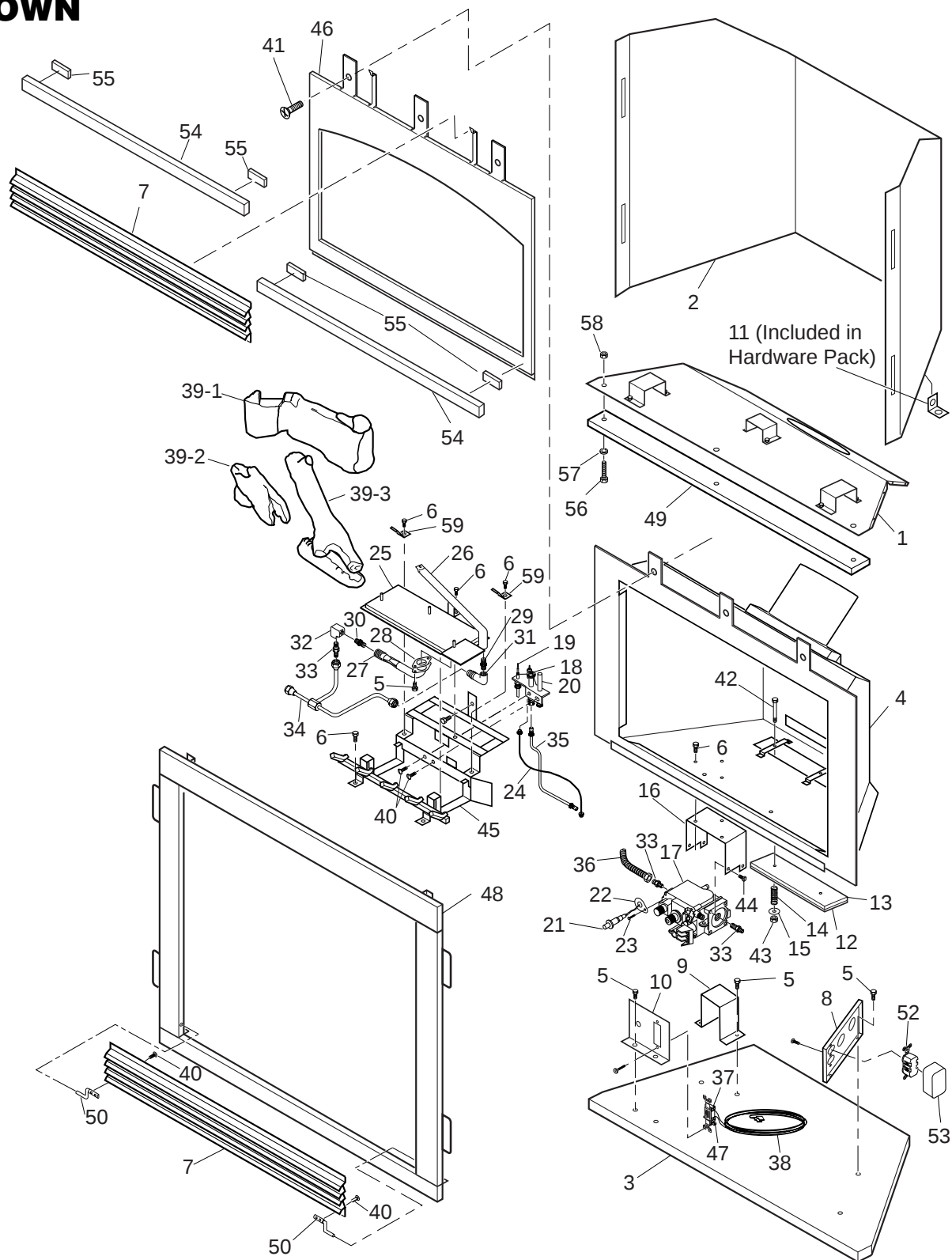
KEY NO.	PART NUMBER	DESCRIPTION	QTY.
35	104510-01	Pilot Tubing Assy	1
36	101628-04	Flexible Connector	1
37	104514-01	Wall Switch	1
38	104515-01	Wire for Wall Switch	1
39	104575-01	Log Set - 37"	1
	104609-01	Log Set - 41"	1
39-1	104880-02	Rear Log - 37"	1
	104880-01	Rear Log - 41"	1
39-2	104881-02	Front Log - 37"	1
	104881-01	Front Log - 41"	1
39-3	104882-02	Crossover Log - 37"	1
	104882-01	Crossover Log - 41"	1
40	M10908-2	Screw	6
41	M12461-73	Screw	3
42	H5C4-20B	Bolt	2
43	NTC-4C	Locknut	2
44	M12461-26	Screw	4
45	104569-02CJ	Grate Assy-37"	1
	104569-01CJ	Grate Assy-41"	1
46	104940-03	Glass Door Assy-37"	1
	104940-01	Glass Door Assy-41"	1
47	NPC 1C	Nut	2
48	104576-02CK	Front Assembly-37"	1
	104576-03CK	Front Assembly-41"	1
49	104615-02	Insulation-37"	1
	105628-01	Insulation-41"	1
50	104313-01	Hinge, Pin	1
51	104313-02	Hinge, Pin	1
52	103769-01	Duplex Outlet	1
53	104602-01	Duplex Outlet Cover	1
54	104542-04	Brass Plated Trim-37"	2
	104542-03	Brass Plated Trim-41"	2
55	104565-01	Magnet	4
56	104954-01	Screw	3
57	104963-01	Washer	3
58	104955-01	Nut	3
59	104972-01	Burner Bracket	1
PARTS INCLUDED - NOT SHOWN			
	GA6060	Lava Rock	1
	104529-01	Ember Material	1
	104512-01	Ball Valve	1

VANGUARD®

DIRECT-VENT FIREPLACE (NATURAL/PROPANE)

ILLUSTRATED PARTS BREAKDOWN

DDV37P(A,B)
DDV41P(A,B)



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PARTS LIST

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DIRECT-VENT FIREPLACE

DDV37P(A,B)

DDV41P(A,B)

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	104547-02	Top Outer Casing-37"	1
	104547-03	Top Outer Casing-41"	1
2	104474-02	Outer Casing-37"	1
	104474-03	Outer Casing-41"	1
3	104548-02	Bottom Outer Casing-37"	1
	104548-01	Bottom Outer Casing-41"	1
4	104479-14BR	Firebox Assembly-37"	1
	104479-13BR	Firebox Assembly-41"	1
5	M11084-26	Screw, Hex	52
6	M11084-46	Screw, Hex	9
7	102455-04	Louver, Extruded-37"	2
	102455-03	Louver, Extruded-41"	2
8	104443-01	Firebox Support, Right	1
9	104486-01	Firebox Support, Left	1
10	104482-01	Switch Bracket	1
11	104483-01	Floor Mounting Bracket	2
12	104491-01	Relief Cover	1
13	104518-01	Relief Cover Gasket	1
14	104527-01	Relief Spring	2
15	104528-01	Relief Washer	2
16	104537-01	Valve Bracket	1
17	104496-02	SIT Valve, Propane	1
18	104497-02	SIT Pilot, Propane	1
19	104498-01	Thermocouple	1
20	104499-01	Thermopile	1
21	104500-01	Piezo Ignitor	1
22	104501-01	Ignitor Bracket	1
23	104502-01	Ignitor Screw	1
24	104503-01	Ignitor Wire	1
25	104571-01	Front Burner, LP-37"	1
	104606-01	Front Burner, LP-41"	1
26	104572-02	Rear Burner, LP-37"	1
	104505-02	Rear Burner, LP-41"	1
27	104488-02	Burner Manifold	1
28	104489-01	Burner Gasket	1
29	104506-07	Orifice-37"	1
	104506-15	Orifice-41"	1
30	104506-06	Orifice-37"	1
	104506-09	Orifice-41"	1
31	104507-01	Brass Elbow	1
32	104574-01	Brass Elbow	1
33	104508-01	Brass Fitting	3
34	104608-02	Aluminum Tubing Assy-37"	1
	104608-01	Aluminum Tubing Assy-41"	1

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
35	104510-01	Pilot Tubing Assy	1
36	101628-04	Flexible Connector	1
37	104514-01	Wall Switch	1
38	104515-01	Wire for Wall Switch	1
39	104575-01	Log Set - 37"	1
	104609-01	Log Set - 41"	1
39-1	104880-02	Rear Log - 37"	1
	104880-01	Rear Log - 41"	1
39-2	104881-02	Front Log Assy - 37"	1
	104881-01	Front Log Assy - 41"	1
39-3	104882-02	Crossover Log Assy - 37"	1
	104882-01	Crossover Log Assy - 41"	1
40	M10908-2	Screw	6
41	M12461-73	Screw	3
42	H5C4-20B	Bolt	2
43	NTC-4C	Locknut	2
44	M12461-26	Screw	4
45	104569-02CJ	Grate Assy-37"	1
	104569-01CJ	Grate Assy-41"	1
46	104940-03	Glass Door Assy-37"	1
	104940-01	Glass Door Assy-41"	1
47	NPC 1C	Nut	2
48	104576-02CK	Front Assembly-37"	1
	104576-03CK	Front Assembly-41"	1
49	104615-02	Insulation-37"	1
	105628-01	Insulation-41"	1
50	104313-01	Hinge, Pin	1
51	104313-02	Hinge, Pin	1
52	103769-01	Duplex Outlet	1
53	104602-01	Duplex Outlet Cover	1
54	104542-04	Brass Plated Trim-37"	2
	104542-03	Brass Plated Trim-41"	2
55	104565-01	Magnet	4
56	104954-01	Screw	3
57	104963-01	Washer	3
58	104955-01	Nut	3
59	104972-01	Burner Bracket	2
PARTS AVAILABLE - NOT SHOWN			
	GA6060	Lava Rock	1
	104529-01	Ember Material	1
	104512-01	Ball Valve	