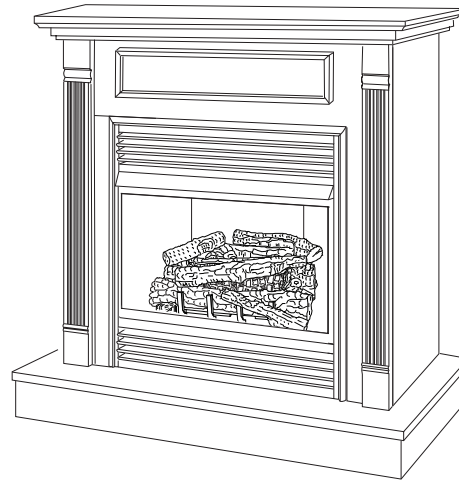




**UNVENTED (VENT-FREE) GAS FIREPLACE  
OWNER'S OPERATION AND INSTALLATION MANUAL**



Shown with optional cabinet mantel with hearth base and trim accessories.

**SVFS32NEVF, SVFS32PEVF, SVFS36NEVF, SVFS36PEVF,  
ELECTRONIC IGNITION FIREPLACE SYSTEM**

*NOTE:* this product ships in two boxes. Box 1 includes the fireplace. Box 2 includes the logs.

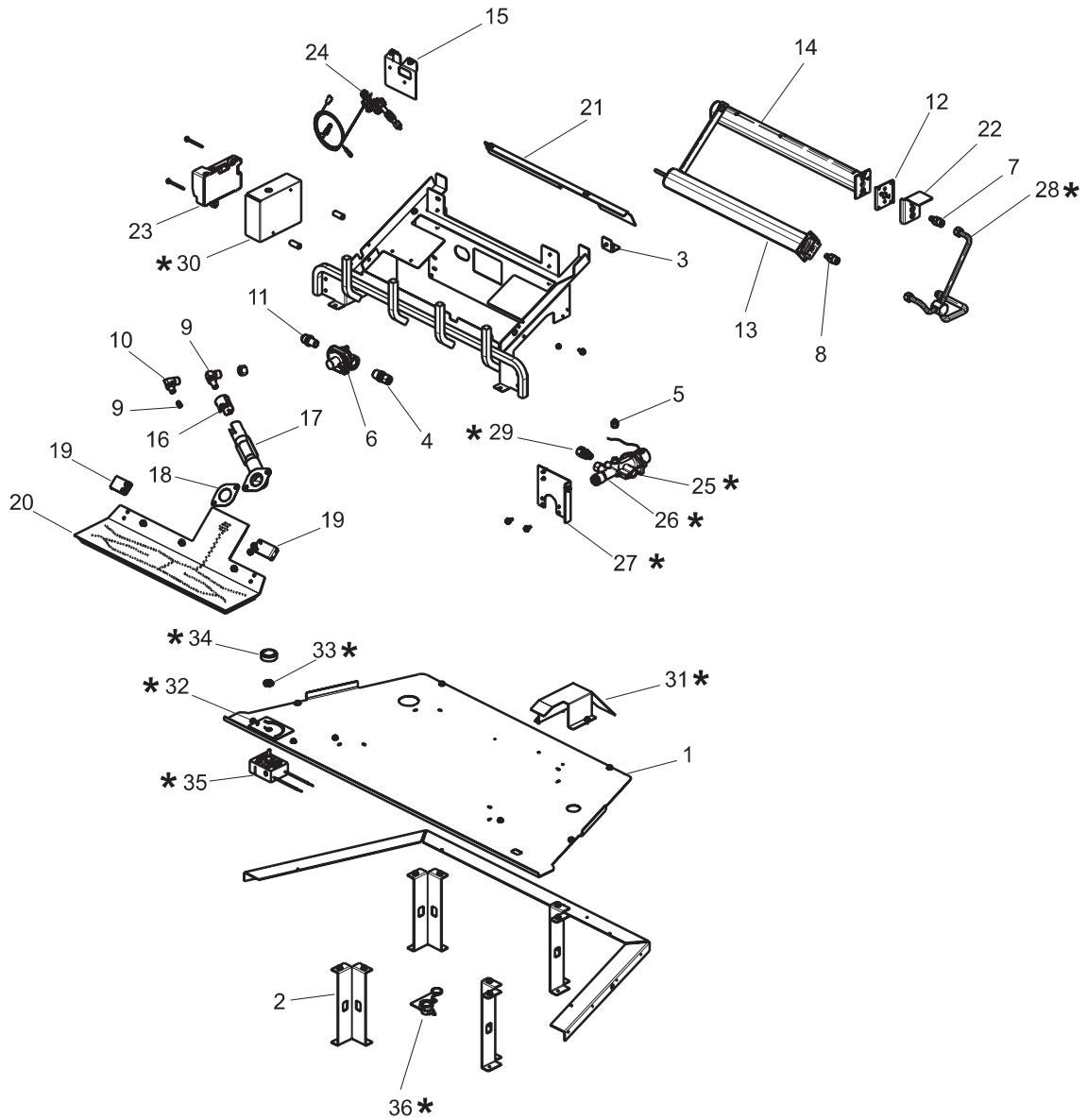
**⚠ WARNING:** If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury, or loss of life.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS**
  - Do not try to light any appliance.
  - Do not touch any electrical switch; do not use any phone in your building.
  - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
  - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

**INSTALLER:** Leave this manual with the appliance.  
**CONSUMER:** Retain this manual for future reference.

# PARTS

## LOG BASE ASSEMBLY MODELS SVFS32NEVF, SVFS32PEVF, SVFS36NEVF AND SVFS36PEVF



\* See page 42 for part numbers

## PARTS

This list contains replaceable parts used in your fireplace. When ordering parts, follow the instructions listed under *Replacement Parts* on page 45 of this manual.

KEY NO.	PART NO.	DESCRIPTION					QTY.
			SVFS32NEVF	SVFS32PEVF	SVFS36NEVF	SVFS36PEVF	
1	126195-01	Floor 32" Fireplace System	•	•	•	•	1
	126195-02	Floor 36" Fireplace System	•	•	•	•	1
2	126196-01	Leg, Floor Support	•	•			3
	126196-01	Leg, Floor Support			•	•	4
3	126200-01	Bracket, Chassis Mounting	•	•	•	•	1
4	098264-02	Connector Male 3/8 NPTF 3/8 Tube	•	•	•	•	1
5	099387-08	Tube, Pilot	•	•	•	•	1
6	099415-24	Regulator, Gas		•		•	1
	099415-28	Regulator, Gas 4.5"	•		•		1
7	101004-06	Orifice, .0530 (1,35MM) Top	•				1
	101004-09	Orifice, .040 (1,02MM) Middle		•			1
	101004-28	Orifice, .063 (1,60MM) Top			•		1
	101004-24	Orifice, .042 (1,07MM) Top				•	1
8	101004-27	Orifice, .069 (1,752MM) Middle	•				1
	101004-24	Orifice, .042 (1,07MM) Middle		•			1
	101004-11	Orifice, .067 (1,70MM) Middle			•		1
	101004-10	Orifice, .0453 (1,15MM) Middle				•	1
9	099056-45	Orifice, 0.028 (0,711MM) Pan		•			1
	099056-46	Orifice, 0.052 (1,321MM) Pan			•		1
	099056-48	Orifice, 0.038 (0,965MM) Pan				•	1
	111819-10	Orifice, Elbow P53 95 110 Pan	•				1
10	124933-01	Orifice, Holder 90 Degree Elbow		•	•	•	1
11	104508-01	Fitting Brass	•	•	•	•	1
12	107634-01SA	Plate, NG. Conversion	•		•		1
13	112465-01	Burner, 18" Ramp Front	•	•			1
	112465-02	Burner, 24/30" Ramp Front			•	•	1
14	112466-01	Burner, 18" Ramp Rear	•	•			1
	112466-02	Burner, 24/30" Ramp Rear			•	•	1
15	112713-01SA	Bracket, Pilot	•				1
	112713-02RV	Bracket, Pilot		•			1
	112713-07	Bracket, Pilot			•		1
	112713-05	Bracket, Pilot				•	1
16	112829-02	Shutter, Air	•	•	•	•	1
17	119321-01	Tube Venturi	•	•	•	•	1
18	119795-01	Gasket, Burner	•	•	•	•	1
19	125301-01	Bracket, Pan Burner Support	•	•	•	•	2
20	125306-01	Pan, Burner Assembly BGE2436			•	•	1
	125306-02	Pan, Burner Assembly BGE18	•	•			1
21	125489-01	Shield, Air 18" BGE	•	•			1
	125489-02	Shield, Air 24/30/36" BGE			•	•	1
22	121005-01RV	Bracket, Air shield			•	•	1
23	125077-01	Module Control Board	•	•	•	•	1
24	125780-01	Pilot NG Electronic Copreci	•		•		1
	125780-02	Pilot LP Electronic Copreci		•		•	1

## PARTS

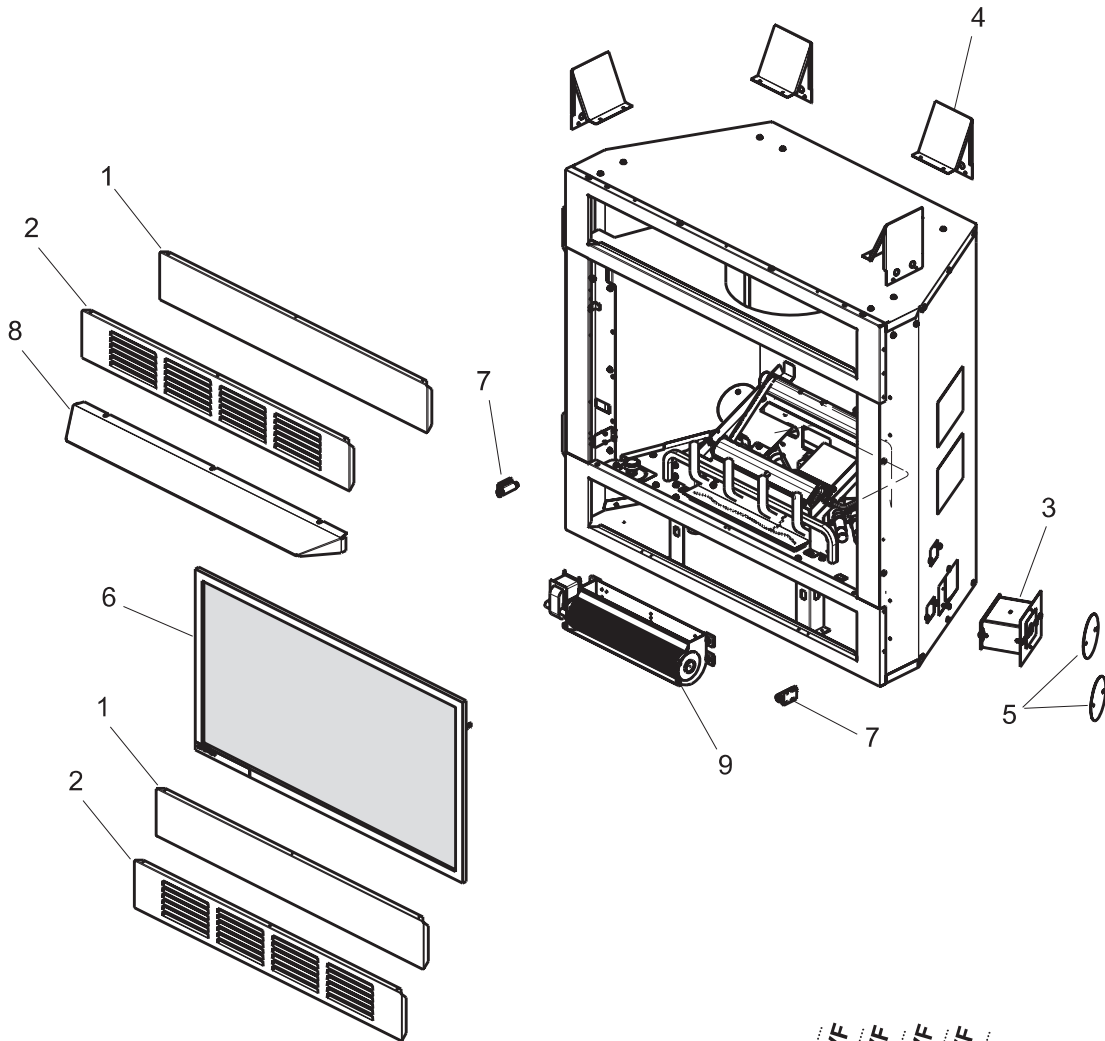
This list contains replaceable parts used in your fireplace. When ordering parts, follow the instructions listed under *Replacement Parts* on page 45 of this manual.

KEY NO.	PART NO.	DESCRIPTION					QTY.
			SVFS32NEVF	SVFS32PEVF	SVFS36NEVF	SVFS36PEVF	
25	125783-01	Screw, Min. Rate (3.75MM)	•		•		1
	125783-05	Screw, Min. Rate (1.499MM)		•			1
	125783-06	Screw, Min. Rate (1.778MM)				•	1
26	125799-01	Valve, Copreci Elect. Remote	•	•	•	•	1
27	125800-01	Bracket, Valve and Regulator	•	•	•	•	1
28	125801-01	Tube, Copreci Remote Outlet	•	•	•	•	1
29	125816-01	Fitting, .375 Tube to .125 NPTF	•	•	•	•	1
30	125844-01	Shield, Control Module Heat	•	•	•	•	1
31	126382-02	Duct, Air			•		1
32	101449-01	Decal, Control Position	•	•	•	•	1
33	103651-01	Nut, Lock	•	•	•	•	1
34	103650-01	Knob, Control	•	•	•	•	1
35	103647-01	Control, Solid State	•	•	•	•	1
36	126085-01	Thermodisc Bracket Assembly	•	•	•	•	1
<b>PARTS AVAILABLE — NOT SHOWN</b>							
	125882-01	Pad, Manual Control Touch	•	•	•	•	1
	125882-02	Harness Touch Pad Wire					1
	101398-01	Harness, Wire	•	•	•	•	1
	103646-01	Wire, Harness	•	•	•	•	1
	098219-36	Cord, Power Supply	•	•	•	•	1
	103284-03	Wire, Harness	•	•	•	•	1
	100563-01	Plate, Warning	•	•	•	•	1
	125070-01	Kit, Platinum Embers	•	•	•	•	1
	125071-01	Kit, Rockwool Ember	•	•	•	•	1
	125776-01	Supply, Battery Power	•	•	•	•	1
	125775-01	Control, Copreci T-Stat Remote	•	•	•	•	1
	125781-01	Harness Pilot Ignitor	•	•	•	•	1
	125782-01	Plate, Lighting Instructions	•	•	•	•	1
	125817-01	Flex Line, 8" .375 Tube W/Nuts	•	•			1
	125817-02	Flex Line, 12" .375 Tube W/Nuts	•	•			1
	125817-02	Flex Line, 12" .375 Tube W/Nuts			•	•	2
	125561-01	Shield Pilot		•			1
	125557-01	Chunk, Left Ember			•	•	1
	125557-02	Chunk, Middle Ember			•	•	1
	125557-03	Chunk, Right Ember			•	•	1

# PARTS

## FIREPLACE MODELS SVFS32NEVF, SVFS32PEVF, SVFS36NEVF AND SVFS36PEVF

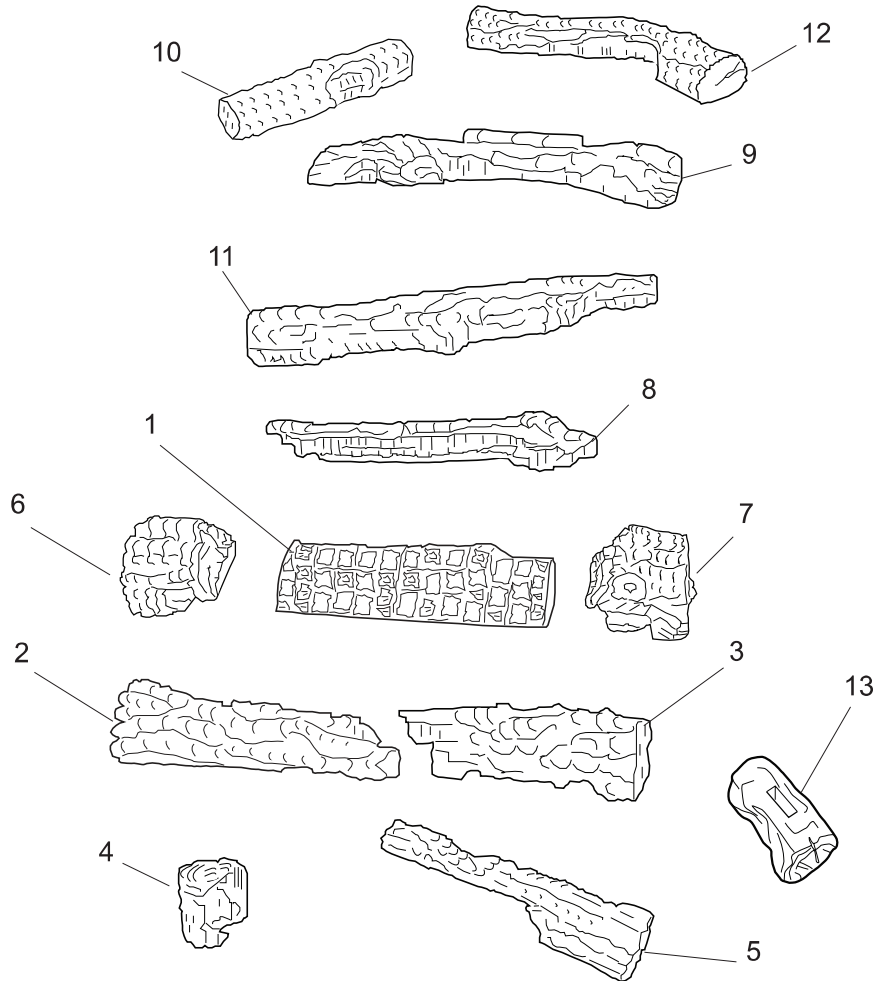
This list contains replaceable parts used in your fireplace. When ordering parts, follow the instructions listed under *Replacement Parts* on page 45 of this manual.



KEY NO.	PART NO.	DESCRIPTION					QTY.
			SVFS32NEVF	SVFS32PEVF	SVFS36NEVF	SVFS36PEVF	
1	108423-01	Panel Closure Smooth	•	•			2
	106651-01	Panel Closure Smooth			•	•	2
2	108423-02	Panel Face Top 32" Stamped	•	•			2
	106684-01	Panel Closure Top Louvered 36"			•	•	2
3	110037-01	Electrical Duct Assembly	•	•	•	•	1
4	20280	Spacer, Top	•	•	•	•	4
5	21171	Cover Gas Conduit Plate	•	•	•	•	5
6	126366-01	ASM 32" Fireplace System Screen	•	•			1
	126366-02	ASM 36" Fireplace System Screen			•	•	1
7	125519-01	Magnet, Door Latch	•	•	•	•	2
8	126375-01	Hood 32" Fireplace System	•	•			1
	126375-02	Hood 36" Fireplace System			•	•	1
9	119943-01	Blower	•	•	•	•	1

## PARTS

This list contains replaceable parts used in your heater. When ordering parts, follow the instructions listed under *Replacement Parts* on page 45 of this manual.



KEY NO.	PART NUMBER		DESCRIPTION	QTY
	SVFS32	SVFS36		
1	125851-01	125852-01	Log, Ramp	1
2	125851-02	125852-02	Log, Left Front	1
3	125851-03	125852-03	Log, Right Front	1
4	125851-04	125852-04	Log, Left Front Ember Bed	1
5	125851-05	125852-05	Log, Right Front Ember Bed	1
6	125851-06	125852-06	Log, Left Middle	1
7	125851-07	125852-07	Log, Right Middle	1
8	125851-08	125852-08	Log, Rear Middle	1
9	125851-09	125852-09	Log, Rear	1
10	125851-10	125851-10	Log, Left Top	1
11	125851-11	125852-11	Log, Middle Crossover	1
12	125851-12	125852-12	Log, Top Rear	1
13	125851-13	125851-13	Log, Switch	1
14	126557-01	126557-02	Complete Log Set	1

## REPLACEMENT PARTS

*Note: Use only original replacement parts. This will protect your warranty coverage for parts replaced under warranty.*

When ordering repair parts, always give the following information:

1. The model number of the heater.
2. The serial number of the heater.
3. The part number.
4. The description of the part.

5. The quantity required.

6. The installation date of the heater.

If you encounter any problems or have any questions concerning the installation of this heater, please contact your distributor.

For the name of your nearest distributor or dealer contact us at:

**[www.lennoxhearthproducts.com](http://www.lennoxhearthproducts.com)**

## SERVICE HINTS

### When Gas Pressure Is Too Low

- pilot will not stay lit
- burners will have delayed ignition
- heater will not produce specified heat
- propane/LP gas supply may be low for propane/LP unit

You may feel your gas pressure is too low. If so, contact your local gas supplier.

## TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. If so, contact technical support at 1-800-655-2008. When calling please have your model and serial numbers of your heater ready.

You can also visit LHP's web site at **[www.lennoxhearthproducts.com](http://www.lennoxhearthproducts.com)**.

## ACCESSORIES

**NOTICE: All accessories may not be available for all fireplace models.**

Purchase these fireplace accessories from your local dealer.

### PERIMETER TRIM ACCESSORY

**SPT32 - Kit 32" Perimeter Trim Black**

**SPT32P - Kit 32" Perimeter Trim Platinum**

**SPT36 - Kit 36" Perimeter Trim Black**

**SPT36P - Kit 36" Perimeter Trim Platinum**

**For all models.** Optional with built-in installation. Provides a finished appearance covering rough and/or unfinished mantel or wall opening, edges, etc.

### BRICK LINER KITS

**SBLQ32SVF - 32" Brick Liner Kit**

**SBLQ36SVF - 36" Brick Liner Kit**