



**HEARTH PRODUCTS**

## CARE AND OPERATION INSTRUCTIONS

### MERIT® SERIES

36" and 42" Wood Burning Fireplaces  
P/N 875,039M REV. A 09/2008

#### MODELS

*RDI-36/42*

*HCI-36/42*

*RDI-36/42-H*

*HCI-36/42-H*

The information contained in this manual applies to all model fireplaces identified on this page. This information will help you obtain safe and dependable service from your Lennox fireplace system. Keep this document in a safe place for future reference.

Before you start your first fire, read this Care and Operations Manual carefully to be sure you understand your fireplace system completely. Failure to follow these suggestions could result in hazardous operation or fireplace malfunction, creating a serious potential for personal injury and/or property damage.

If you have any questions regarding the safe use or operation of your fireplace, contact your local Lennox distributor, your contractor/builder or Lennox Hearth Products.

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



(For RDI/HCI-36 Units)

WH Report No. J9902-5865C-231



(For RDI/HCI-42 Units)

OMNI Report No. 116-F-52-2

OMNI-Test Laboratories, Inc.

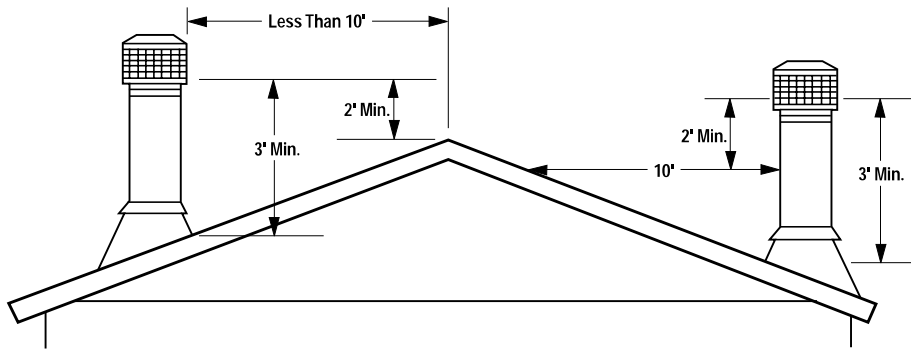


Figure 6

## WARRANTY

This fireplace is covered by a limited warranty detailed separately from this document.

Retain this manual. File it with your other documents for future reference.

## PRODUCT REFERENCE INFORMATION

We recommend that you record the following important information about your fireplace. Please contact your Lennox dealer for any questions or concerns. For the number of your nearest Lennox dealer, please call 1-800-9-LENNOX.

Your Fireplace's Model Number _____
Your Fireplace's Serial Number _____
The Date On Which Your Fireplace Was Installed _____
Your Dealer's Name _____

## REPLACEMENT PARTS

A complete parts list is found at the end of this manual. Use only parts supplied from the manufacturer.

Normally, all parts should be ordered through your Lennox distributor or dealer. Parts will be shipped at prevailing prices at time of order.

When ordering repair parts, always give the following information:

1. The model number of the appliance.
2. The serial number of the appliance.
3. The part number.
4. The description of the part.
5. The quantity required.
6. The installation date of the appliance.

## ACCESSORY COMPONENTS

<b>Forced Air Blower Kits</b>	
-Single Speed	FBK-100
-Variable Speed	FBK-200

### Blower Kit

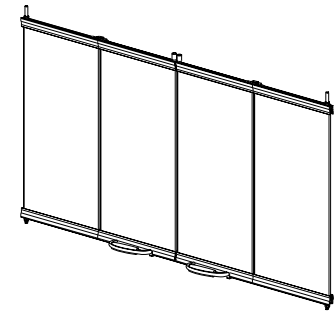
The FBK-100 blower provides for a constant velocity forced air circulation feature for your appliance. The FBK-200 assembly with variable speed wall switch provides a forced air circulation feature for your appliance.

<b>Louver Kits</b>	
-Brass	LK36-B/LK42-B
-Brushed Stainless	LK36-BS/LK42-BS

### Louver Kits

Decorative louver kits are available to enhance and beautify the front face of your fireplace. These kits are designed to attach directly to the fireplace front face over the louvers of HC models. They are available in both bright brass and brushed stainless finishes. Use models LK36 with HCI-36 fireplaces and models LK42 with HCI-42 fireplaces.

## ACCESSORY COMPONENTS



	42 ABF/36 ABF
	42 ABF-BB/36 ABF-BB
Bi-Fold Doors	42 ABF-BS/36 ABF-BS

### Bi-Fold Doors

Your fireplace can be fitted with beautiful bi-fold doors. Model ABF doors are available for use with these fireplace. Doors are easily fitted to the fireplace opening. Use Model 36 doors with 36 inch fireplaces and Model 42 doors with 42 inch fireplaces. Model ABF doors come with standard black finish. Model ABF-BB doors have a beautiful bright brass finish. Model ABF-BS doors have a brushed stainless finish.

	42 TPA-BB
Twin Pane Doors	36 TPA-BB

### Twin Pane Doors

Your fireplace can be fitted with beautiful twin pane doors. Model TPA doors are available for use with these fireplace. Use Model 36 doors with 36 inch fireplaces and Model 42 doors with 42 inch fireplaces. Model TPA doors are easily fitted to the fireplace opening. Model TPA-BB doors have a beautiful bright brass finish.

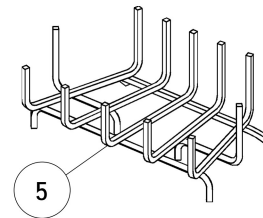
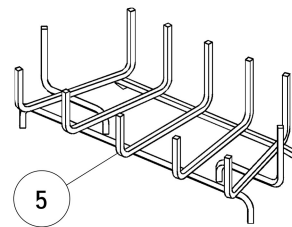
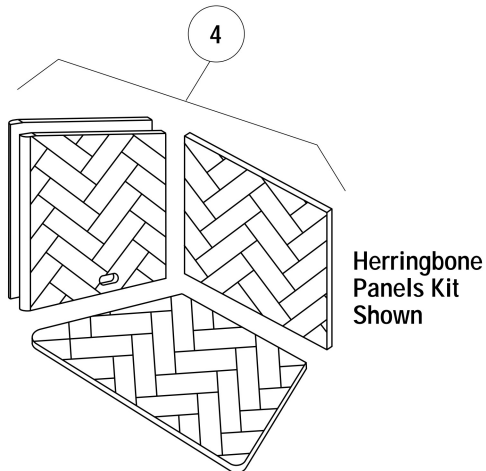
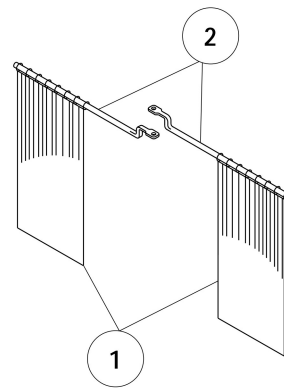
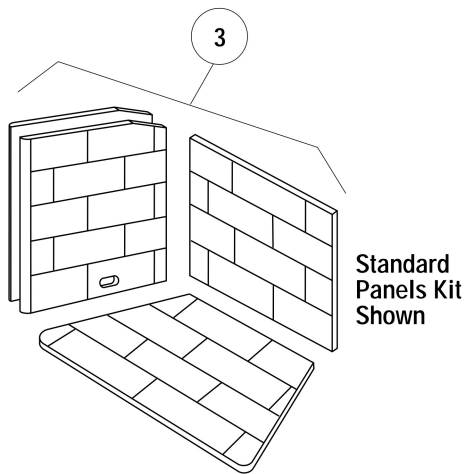
**To ensure warranty and to prevent a potential fire hazard, do not use any other doors on these appliances.**

<b>Exterior Trim Kits</b>	
-Brass	ETK36-B/ETK42-B
-Brushed Stainless	ETK36-BS/ETK42-BS

### Exterior Trim Kits

Decorative exterior trim kits are available for use with HC fireplace models only. These kits are designed to attach to the fireplace front face around the firebox opening. They are available in both beautiful bright brass and distinctive brushed stainless finishes to provide a dramatic enhancement to the appeal of the fireplace in the home. Use models ETK36 with HCI-36 fireplaces and models ETK42 with HCI-42 fireplaces.

# REPLACEMENT PARTS



No.	DESCRIPTION	Models 36		Models 42	
		Part No.	Qty.	Part No.	Qty.
1.	Firescreen	36L89	2	36L99	2
2.	Rod, Screen	H4415	2	88L98	2
3.	Refractory Kit (Standard)	88L72	1	88L79	1
4.	Refractory Kit (Herringbone)	88L86	1	88L93	1
5.	Grate	87L26	1	87L27	1
	Grate Bracket Holder (not illustrated)	99L37	1	99L37	1
	Refractory Clip/Retainer, Rear (not illustrated)	H4535	1	H4535	1
	Touch Up Paint (not illustrated)	90L73	1	90L73	1

NOTE: DIAGRAMS & ILLUSTRATIONS NOT TO SCALE.

The manufacturer reserves the right to make changes at any time, without notice, in design, materials, specifications, prices and also to discontinue colors, styles and products. Consult your local distributor for fireplace code information.