



INSTALLATION AND OPERATION INSTRUCTIONS

STANDARD SERIES

Unvented Decorative Gas Fireplaces
P/N 903302, REV. N, 04/2010

MODELS

VF5000-CMN-2

VF6000-CMN-2

VF5000-CMP-2

VF6000-CMP-2



We recommend that our gas hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Gas Specialists.



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

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.

FOR USE ONLY WITH DECORATIVE TYPE UNVENTED ROOM HEATERS.

DO NOT BUILD A WOOD FIRE.

WARNING: IMPROPER INSTALLATION, ADJUSTMENT, ALTERATION, SERVICE OR MAINTENANCE CAN CAUSE INJURY OR PROPERTY DAMAGE. REFER TO THIS MANUAL. FOR ASSISTANCE OR ADDITIONAL INFORMATION CONSULT A QUALIFIED INSTALLER, SERVICE AGENCY OR THE GAS SUPPLIER.

WARNING: DO NOT BURN WOOD OR OTHER MATERIAL IN THESE APPLIANCES.

CAREFULLY REVIEW THE INSTRUCTIONS SUPPLIED WITH THE DECORATIVE TYPE UNVENTED ROOM HEATER FOR THE MINIMUM FIREPLACE SIZE REQUIREMENT. DO NOT INSTALL THE APPLIANCE IN THIS FIREBOX, UNLESS THIS FIREBOX MEETS THE MINIMUM DIMENSIONS REQUIRED FOR THE INSTALLATIONS.

This is an unvented gas-fired heater. It uses air (oxygen) from the room in which it is installed. Provisions for adequate combustion and ventilation air must be provided. Refer to Combustion and Ventilation Air Section, Page 3.

Due to high temperatures, the appliance should be located out of traffic and away from furniture or draperies.

Do not place clothing or other materials on or near this appliance.

IMPORTANT: READ AND UNDERSTAND THESE INSTRUCTIONS COMPLETELY BEFORE INSTALLING YOUR UNVENTED ROOM HEATERS.

OPERATION AND CARE OF YOUR APPLIANCE

1. Appliance operation may be controlled through the optional ON/OFF unit rocker switch, located in the lower control compartment, or through a remotely located optional wall switch or wall thermostat. Separate switches may provide independent control for the forced air blower and remote fireplace operation (optional equipment).

2. These heater rated units are equipped with a two stage (HI, LOW) gas control valve. To cycle the burner between the HI and LOW settings, rotate the control knob, located in the center of the valve front face, clockwise and counter-clockwise respectively.

3. When lit for the first time, the appliance will emit a slight odor for an hour or two. This is due to the "burn-in" of the internal paints and lubricants used in the manufacturing process. Additionally, when lit for the first time, this appliance may produce smoke, this is normal and should be expected. For the first few hours, operate the appliance with doors and windows open to encourage the dissipation of smoke and fumes.

4. Upon each lighting of the appliance, condensation may occur and fog the inside of the glass panel. This condition will disappear shortly as the appliance heats.

5. Keep lower control compartment clean by vacuuming or brushing at least twice a year. More frequent cleanings may be required due to excessive lint from carpeting, bedding materials, etc. It is important that the control compartments, burners and circulating air passageways of the heater be kept clean.

6. Always turn off gas to pilot before cleaning. Before relighting, refer to the lighting instructions in this manual. Instructions are also found on a pull-out panel located on the floor of the appliance.

7. Always keep the appliance area clear and free from combustible materials, gasoline and other flammable liquids.

8. Remember, this appliance has a continuous burning pilot flame. Exercise caution when using products with combustible vapors.

CLEANING AND SERVICING

WARNING: TURN OFF THE UNVENTED GAS ROOM HEATER AND ALLOW TO COOL BEFORE CLEANING.

Only limited cleaning will be required under the normal use of the heater. Dust the front grate, the top of the piezo cover and the control knob occasionally. Do not use cleaning fluids to clean the logs or any other part of the room heater.

Remove the log assembly, gently handling by holding each log at each end. Use a vacuum cleaner to remove loose particles from the base and from around the burners. Gloves are recommended to prevent the fibers from pricking your skin. If the skin is pricked, wash gently with soap and water. Replace the logs as detailed in Step 12 Assembling the Logs.

If, after a period of use, the flames start to exhibit unusual shapes and behavior, or the burners fail to ignite smoothly, then the burner holes may require some cleaning. If this happens, it is preferable to contact your nearest dealer to get the appliance serviced.

REPLACEMENT PARTS

An exploded view of the room heater with numbered parts and a parts list can be found on pages 18 and 19. All parts should be ordered through your LHP distributor or dealer. Parts will be shipped at prevailing prices at time of order.

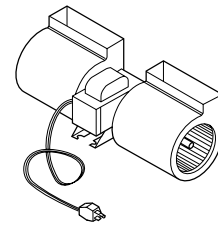
When ordering repair parts, always give the following information:

1. The model number of the 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 contact:

LHP
1110 West Taft Avenue
Orange, CA 92865

ACCESSORIES AND COMPONENTS



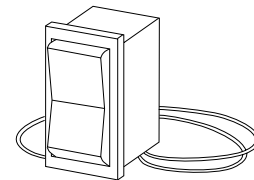
Forced Air Kit

FAB-1100



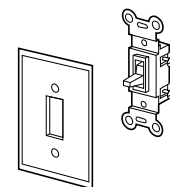
Remote Control

RCL
RCL-STAT



Rocker Switch Kit

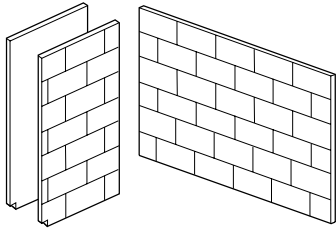
FRS



Wall Switch Kit

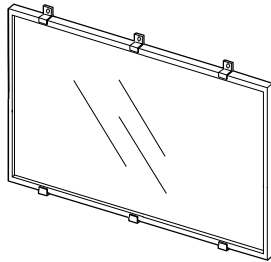
FWSK

ACCESSORIES AND COMPONENTS



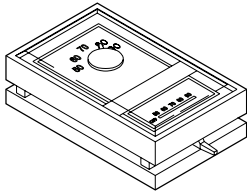
Refractory Liner Kit

VF5RLK
VF6RLK



Glass Door Panel

VF5GDK
VF6GDK



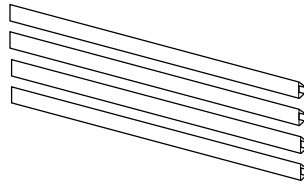
Thermostat

WTK



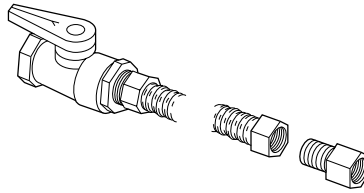
Decorative
Volcanic Stone

FDVS



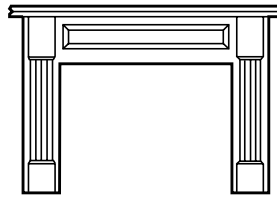
Brass Louver Kits

VF5-BRLK
VF6-BRLK



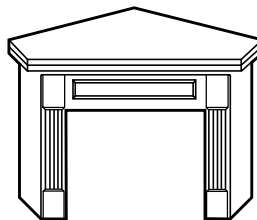
Gas Flex Line Kit

FFGC



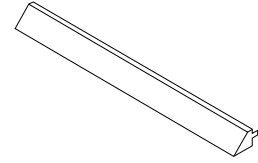
Wood Surround-Wall

SUR-5PW



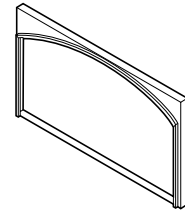
Wood Surround-Corner

SUR-5PC



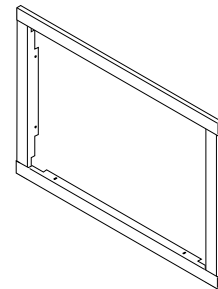
Brass Hood Kit

VF5-PBH
VF6-PBH



2-Piece Decorative
Arch Frame Kits

DAT-5-1
DAT-5-4
DAT-6-1



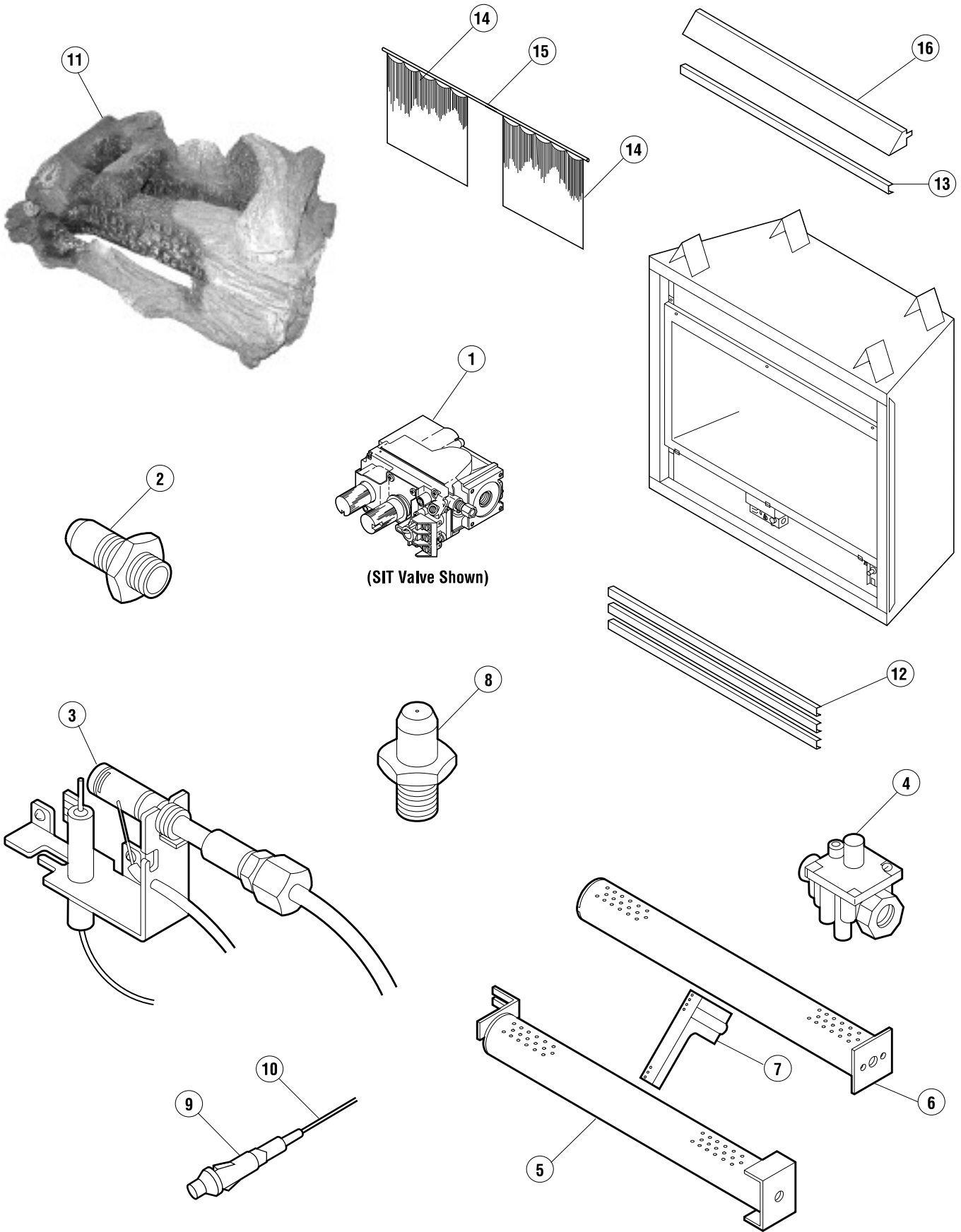
Brass Square
Surround Kits

BSK-5
BSK-6
STK-6-4
STK-5-4

REPLACEMENT PARTS LIST

| No. | Description | VF5000-CMN VF5000-CMP | | VF6000-CMN VF6000-CMP | |
|-----|--|--------------------------|------|--------------------------|------|
| | | Part No. | Qty. | Part No. | Qty. |
| 1. | SIT Valve - Millivolt (Natural) | H4173 | 1 | H4173 | 1 |
| | Honeywell Valve - Millivolt (Natural) | 24M13 | 1 | 24M13 | 1 |
| | SIT Valve - Millivolt (Propane, LPG) | H4278 | 1 | H4278 | 1 |
| | Honeywell Valve - Millivolt (Propane, LPG) | 67L02 | 1 | 67L02 | 1 |
| 2. | Injector, Burner (Natural) | H4115 | 2 | H4147 | 2 |
| | Injector, Burner (Propane, LPG) | H4116 | 2 | H4117 | 2 |
| 3. | Pilot (Natural) | H4113 | 1 | H4113 | 1 |
| | Pilot (Propane, LPG) | H4170 | 1 | H4170 | 1 |
| 4. | Regulator (Natural) | 903218 | 1 | 903218 | 1 |
| | Regulator (Propane, LPG) | 112081 | 1 | 112081 | 1 |
| 5. | Front Burner | H4107 | 1 | H4108 | 1 |
| 6. | Rear Burner (Natural) | H6430 | 1 | H4109 | 1 |
| | Rear Burner (Propane, LPG) | H6430 | 1 | H4109 | 1 |
| 7. | Crossover Burner | H4110 | 1 | H4110 | 1 |
| 8. | Injector, Crossover Burner (Natural) | H4118 | 1 | H4118 | 1 |
| | Injector, Crossover Burner (Propane, LPG) | H4119 | 1 | H4119 | 1 |
| 9. | Piezo | 10K86 | 1 | 10K86 | 1 |
| 10. | Piezo Wire | H4868 | 1 | H4868 | 1 |
| 11. | Log Set | H2322 | 1 | H2323 | 1 |
| 12. | Bar, Louver - Black | H6473 | 3 | H6409 | 3 |
| 13. | Bar, Louver - Black | H6407 | 1 | H6408 | 1 |
| 14. | Replacement Screen | H4178 | 2 | H4179 | 2 |
| 15. | Two Piece Screen Panel W/Rod | 121645 | 1 | 121646 | 1 |
| 16. | Hood, (Black) | H6412 | 1 | H6414 | 1 |

REPLACEMENT PARTS



NOTE: DIAGRAMS & ILLUSTRATION NOT TO SCALE.