INSTALLATION & OWNER'S MANUAL



Legend G3





Direct Vent Gas Insert 739-72ILN / 739-72ILP with Contemporary Black Front & Logs

DANGER



HOT GLASS WILL CAUSE BURNS.

DO NOT TOUCH GLASS UNTIL COOLED.

NEVER ALLOW CHILDREN TO TOUCH GLASS.

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

Please read this manual BEFORE installing and operating this appliance.

INSTALLER

Leave this manual with the appliance.

CONSUMER

Retain this manual for future reference.

A WARNING

FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death, or property damage.

- 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.
 - Leave the building immediately.
 - 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.

This appliance may be installed in an aftermarket permanently located, manufactured (mobile) home where not prohibited by local codes.

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

This appliance is a domestic room-heating appliance. It must not be used for any other purposes such as drying clothes, etc.

This appliance is suitable for installation in a bedroom or bed sitting room.

Ce guide est disponible en français sur demande.



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Warranty Card at the back of this manual.





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.

Massachusetts: The piping and final gas connection must be performed by a licensed plumber or gas fitter in the State of Massachusetts.

FOR THE QUALIFIED INSTALLER

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The information contained in this installation manual is believed to be correct at the time of printing. Miles Industries Ltd. reserves the right to change or modify any information or specifications without notice. Miles Industries Ltd. grants no warranty, implied or stated, for the installation or maintenance of your heater, and assumes no responsibility for any consequential damage(s).

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SAFETY AND YOUR FIREPLACE

Read and understand all instructions carefully before starting the installation. Failure to follow these installation instructions may result in possible fire hazard and will void the warranty.

Prior to the first firing of the fireplace, read the Owner's information section of this manual.

Do not use this appliance if any part has been under water. Immediately, call a qualified service technician to inspect the unit and to replace any part of the control system and any gas control that has been under water.

This unit is not for use with solid fuel.

Installation and repair should be performed by a qualified service person. The appliance and venting system should be inspected before initial use and at least annually by a professional service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding, etc. It is imperative that the unit's control compartment, burner, and circulating air passageways **be kept clean** to provide for adequate combustion and ventilation air.

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

Never obstruct the flow of combustion and ventilation air. Keep the front of the appliance clear of all obstacles and materials for servicing and proper opera-

This unit must be used with a vent system as described in this installation manual. No other vent system or components may be used.

This gas fireplace and vent assembly must be vented directly to the outside and must never be attached to a chimney serving a separate solid fuel burning appliance. Each gas appliance must use a separate vent system. Common vent systems are prohibited.

Inspect the external vent cap on a regular basis to make sure that no debris, plants, trees, shrubs are interfering with the air flow.

Turn off the gas before servicing this appliance. It is recommended that a qualified service technician perform an appliance check-up at the beginning of each heating season.



WARNING:

This product can potentially expose you to chemicals including Benzene which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Do not use this heater as a temporary source of heat during construction.

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

Clothing or flammable material should not be placed on or near the appliance.

This appliance is a **domestic room-heating appliance**. It must not be used for any other purposes such as drying clothes, etc.

Do not place furniture or any other combustible household objects within 36" of the fireplace front.

Be careful not to put any decorating objects sensitive to heat to close above or around the fireplace as it gets very hot when operating.

The glass door assembly must be in place and sealed before the unit can be placed into safe operation.

Do not operate this appliance with the glass door removed, cracked, or broken. Replacement of the glass door should be performed by a licensed or qualified service person. Do not strike or slam the glass door.

The glass door assembly shall only be replaced as a complete unit, as supplied by the fireplace manufacturer. No substitute material may be used.

Do not use abrasive cleaners on the glass door assembly. Do not attempt to clean the glass door when it is hot.

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

If the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance.

Any safety screen, guard or barrier removed for servicing the appliance, must be replaced prior to operating the appliance.

Children and adults should be alerted to the hazards of high surface temperature and should stay away to avoid burns or clothing ignition.

Young children should be carefully supervised when they are in the same room as the appliance. Toddlers, young children and others may be susceptible to accidental contact burns. A physical barrier is recommended if there are at-risk individuals in the house. To restrict access to a fireplace or stove, install an adjustable safety gate to keep toddlers, young children and other at-risk individuals out of the room and away from hot surfaces.

A Safety and Your Fireplace

Read and carefully follow all safety warnings and operating instructions contained in your owner's manual

Replacement manuals are available by contacting the Valor Service Department at 1-800-468-2567 or visit www.valorfireplaces.com.

FOLLOW THESE IMPORTANT CHILD SAFETY PRECAUTIONS AND RECOMMENDATIONS

Parts of your Valor Fireplace become extremely hot while in operation.

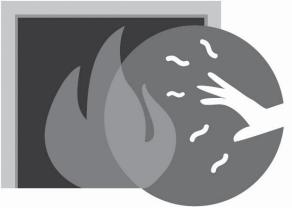
The glass viewing window temperature can exceed 500 F at full capacity.

Momentary contact with a hot glass surface can cause a severe burn, even if the fireplace is operating at reduced heating capacity.

The glass window will remain hot for an extended period of time after the fireplace has been turned off. Ensure that children are prevented from touching the fireplace during the cool down period.

Toddlers and Young Children must be closely supervised at all times when they are in the same room as the operating fireplace. They lack full awareness of danger and rely on your protection. Toddlers, in particular, do not have the motor skills and response reflexes to withdraw in the event of accidental contact with a hot surface.

A physical barrier is strongly recommended if there are young children, or at-risk individuals in the house. Install an approved after-market safety gate to keep toddlers, young children and



other at-risk individuals a safe distance from the fireplace.

Keep the remote control handset out of reach of children at all times. A wall mount storage holster is provided with your remote control handset.

Ensure that the fireplace, including the pilot light, is completely turned off when children are present and close supervision and safety barriers are not available—see page 7 of this manual.

If the fireplace is not going to be used for the summer or any extended period of time, remove the batteries from the remote control handset and remote battery box. It is recommended that batteries are replaced annually in any event—see page 16.

A SAFETY AND YOUR FIREPLACE

This manual and particularly the preceeding and following pages contain very important information regarding the safe operation of your fireplace as well as maintenance instructions. Read carefully before operating your fireplace and pay special attention to the safety warnings.

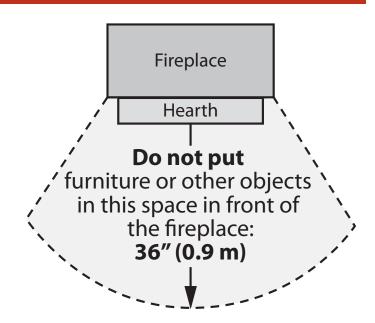
A heating gas appliance does require safe handling. For this reason, we very strongly recommend children are not allowed to touch the fireplace or controls. **Install a screen or barrier in front of the fireplace to protect your children against severe burns.**

This appliance is designed and approved as a supplemental heater and provides the potential for most energy conservation when used while attended. The use of an alternate primary heat source is advisable.

A

WARNING EXTREMELY HOT!!!

- Read the safety information on pages
 3 and 4 of this manual before operating
 your gas heater.
- Some parts of your fireplace are extremely hot, particularly the glass window.
- Do not let children touch the glass or any parts of your fireplace even after it is turned off as it is still hot.
- Use the barrier screen provided with the trim or a gate to reduce the risk of severe burns.
- Keep the remote control handset out of reach of children.
- Hot hearth/floor surface! The hearth or floor directly in front of the fireplace is very hot when the fireplace heats. Even if constructed of non-combustible materials, and although safe, it may reach temperatures in excess of 200° F depending on choice of materials. Do not step on it!
- Some materials or items, although safe, may discolor, shrink, warp, crack, peel, and so on because of the heat produced by the fireplace. Avoid placing candles, paintings, photos, and other items sensitive to heat within 36 inches (0.9 m) around the fireplace.
- Solid wood flooring in front of the fireplace (if allowed) may shrink during the heating season due to heat.



Introduction

Thank You ...

For purchasing a Valor by Miles Industries. Your new radiant gas heater is a technical appliance that must be installed by a qualified dealer. Each Valor fireplace is fully tested during the production process for your safety and comfort.

Your unit has been professionally installed by:

Dealer Name:	
Phone Number :	

Should you encounter an operational problem, call your dealer immediately.

Do not try to repair the unit as you may cause an injury or damage the fireplace.

Locating Fireplace & Lighting Information Card

MWARNING

DO NOT ATTEMPT TO TOUCH THE DATA CARD WHILE THE FIREPLACE IS STILL HOT! Let the fireplace cool first before touching it.

The Fireplace and Lighting Information card is located under the firebox.

To access the plate, remove the access panel, grab the card and slide it out to read it. There is important information on both sides of the card.

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Operating Your Fireplace for the First Time

When operating your new fireplace for the first time, some vapors may be released due to the burning of curing compounds used in the manufacture of the appliance. They may cause a slight odor and could cause the flames to be the full height of the firebox, or even slightly higher, for the first few hours of operation. It is also possible that these vapors could set off any smoke detection alarms in the immediate vicinity. These vapors are quite normal on new appliances. We recommend opening a window to vent the room. After a few hours use, the vapors will have disappeared and the flames will be at their normal height.

Flame Supervision Device

For your safety, this appliance is fitted with a flame supervision device which will shut-off the gas supply if, for any reason, the pilot flame goes out. This device incorporates a fixed probe, which senses the heat from the pilot flame. If the probe is cool, the device will prevent any gas flow unless manually lighting the pilot. See full lighting instructions on page 11 of this manual.

Performance of propane gas appliances may be affected by the quality of commercial gas supplied in your area.

Operating Your Fireplace

Fireplace Control Devices

Your fireplace is operated by a remote control handset which can be programmed to function automatically—see pages 8–9.



Thermostatic Remote Control

In the unlikely event that you cannot turn off your fireplace with the remote control handset, turn off gas supply and call your dealer for service assistance.



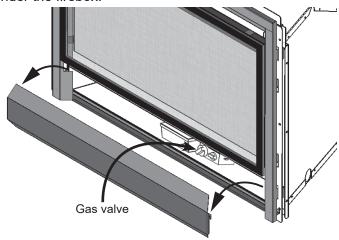


How to Turn Your Fireplace OFF (including pilot)

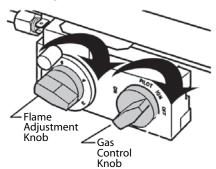
▲ WARNING

RISKS OF SEVERE BURNS! SURFACES OF THE FIREPLACE ARE VERY HOT DURING OPERATION! Be very careful and wear gloves to access controls.

Remove the front lower panel and locate the gas valve under the firebox.



- 1. Set the Flame Adjustment Knob clockwise O as far as possible.
- 2. Push in the Gas Control Knob slightly and turn it clockwise of to OFF. Do not force.



Turn gas valve buttons clockwise to turn fireplace OFF.

How to Ensure Your Fireplace Cannot Be Turned ON Inadvertently

The best way to ensure your fireplace will not turn on is to turn it off, including pilot—see above.

If you wish to maintain the pilot only without the main burner coming on, turn the Gas Control Knob to Pilot position.

Using the Remote Control

Your fireplace remote control helps you get the comfort, convenience and aesthetics you want from your gas fireplace. The remote controls your fireplace in different ways.

IMPORTANT: BEFORE YOU BEGIN, please note that on this system, the settings of time, temperature and automatic ON/OFF can only be programmed when the function display is flashing. Be patient when programming as it can take a few seconds to set.

Setting the time

The first thing to do is to set the time.

- 1. With your thumb, hold down **both** the **AUTO** and **TIMER** buttons until **F** flashes. Let go.
- Note the digital clock on the bottom right hand corner. The ▲ button sets the
 hour; the ▼ button sets the minutes. Set the time.
 Note: You must start setting the time while the F is flashing. If it stops flashing,
 go back to 1.
- 3. The display shows °C/24-hour or °F/12-hour. To change the temperature/hour display, press on the **AUTO** button while the display flashes.
- 4. Let go and wait until the flashing stops. The remote shows the time you set. It also shows the current temperature.

Setting the temperature

Use this setting when you come in and want to enjoy a specific temperature.

- 1. Push the **AUTO** button until a number and **F** flash. Let go.
- 2. While it is still flashing, push the ▲ and ▼ buttons to the temperature you want. Let go.

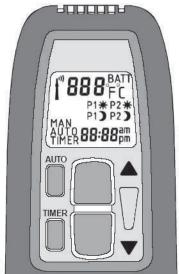
Your fireplace will reach that temperature and the remote will check the temperature every five minutes, adjusting the amount of fuel needed to give you a steady, even heat.

Setting the flame

Use this setting when you want a particular flame level. For instance, you want to watch flames burn at their highest level and you don't mind if the room is too hot.

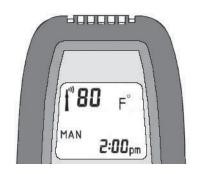
- 1. To raise the flame, press and hold the ▲ button until the flame gets to the desired level. Let go.
- 2. To lower the flame, press and hold the ▼ button until the flame gets to the desired level. Let go.

The **flame level** will remain just as you set it.









Using the Remote Control

Programming time and temperature

You can set your fireplace to come on before you wake up and turn off after you leave and then, turn on again just before you come home and turn off after going to bed.

You can leave it like this for the heating season.

- 1. Decide what temperature you want your fireplace to be at. Also, decide what time you want your fireplace to turn on and off. Finally, decide what time you want it to come back on and off in the afternoon or evening. For the first few times you set the timer, it's handy to write these times down.
- 2. Set the temperature (just as you did in the section Setting the temperature.)
- 3. Press the **TIMER** button and hold it until **P1** ☼ appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn on in the morning.
- 4. Press the **TIMER** button and hold it until **P1** appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn off when you leave.
- 5. Press the **TIMER** button and hold it until **P2** ☆ appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace will turn back on in the afternoon.
- 6. Press the **TIMER** button and hold it until **P2** appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn off in the evening.
- 7. That is all you have to do. Your fireplace will give you steady, even heat at the temperatures and times you set.

Note: If you want to set your fireplace for only one time on and off, set P2 \$\times\$ and P2 for the same times as P1 . The remote will record the P1 off time for both P2 times.

To temporarily override the timer setting, just press AUTO or A and T to go back to

To temporarily override the timer setting, just press **AUTO** or **▲** and **▼** to go back to manual settings. Press **TIMER** to go back to your settings.

Battery Replacement

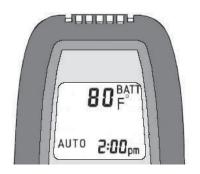
When your remote control displays **BATT**, you need to replace the battery with a new 9 volt alkaline battery—6LR61/MN1604.

CAUTION

DO NOT USE a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short circuit to the receiver.







Kits & Accessories

Required Kits

Information accurate at the time of printing and subject to change without notice.

Venting Components

Approved venting accessories as listed in this manual —see section *Approved Venting Components*—and per local codes.

Optional Accessories

Information accurate at the time of printing and subject to change without notice.

Outer Surrounds and Trims

See your dealer for your choice of Outer Surrounds and Trims.

Gas Conv	Gas Conversion Kits				
739NGK	Conversion to natural gas				
739PGK	Conversion propane gas				
Other acc	essories				
755CFK	Circulating Fan Kit				
759EBL	Enamel Liners				
760CBL	Ceramic Black Fluted Liners				
4001515	Valor Red Brick Set				
Hearth Gate	Hearth gates such as Cardinal's VersaGates are available at retail stores carrying safety products for children.				

FOR YOUR SAFETY READ BEFORE LIGHTING

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

- A. This appliance has a pilot, which must be lighted by hand. When lighting the pilot, follow these instructions exactly. To save energy, turn the pilot off when not using the appliance.
- B. BEFORE LIGHTING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is heavier than air and will settle on the floor.

WHAT TO DO IF YOU SMELL GAS

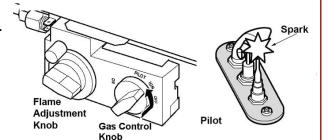
- Do not try to light any appliance.
- Do not touch any electric switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- C. Use only your hand to push in or turn the control knobs. Never use tools. If the controls will not push in or turn by hand, don't try to repair them, call a qualified service technician. Force or attempted repair may result in a fire or explosion.
- D. Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control, which has been under water.

LIGHTING INSTRUCTIONS

- 1. STOP! Read the safety information above.
- 2. Set the flame adjustment knob as far clockwise \bigcirc as possible*.
- 3. Turn the gas control knob clockwise 1 to OFF. NOTE: The knob cannot be turned from PILOT to OFF unless it is pushed in partially. Do not force.
- 4. Wait five (5) minutes to clear out any gas, then smell for gas, including near the floor. If you smell gas, STOP! Follow "B" in the safety information above. If you don't smell gas, go to the next step.
- 5. Find the pilot. It is at the left side of the firebox viewed through slotted hole in front log.
- 6. Push in and turn the gas control knob counterclockwise until resistance is felt just before the "IGN" position.
- 7. Keep pushed in for a few seconds to allow gas to flow then, keeping knob depressed, turn to "PILOT" to light pilot. Hold knob in for a further 5 seconds then release. The knob should pop back out. Pilot should remain lit. If pilot goes out repeat steps 3 through 7.
 - If knob does not pop out when released, stop and immediately call your service technician or gas supplier.
 - If pilot lights but will not stay lit after several tries, turn the gas control knob to "OFF" and call your service technician or gas supplier.
- 8. When pilot is lit, partially depress the knob and turn to "ON" position (Burner alight).
 - Do not leave knob set between "PILOT" and "ON".
- 9. Set the flame height to desired setting*.

TO TURN OFF GAS TO APPLIANCE

- 2. Push in gas control knob slightly and turn clockwise \to "OFF". Do not force.
- * The flame height can be increased or decreased by depressing the remote control hand set button.





Servicing Your Fireplace

We recommend having your fireplace serviced every year. Contact your supplier quoting the model number. It will be helpful if the appliance's serial number can also be quoted. These numbers are on the information card. The replacement parts are shown at the end of this manual. Please always quote the part number and description when requesting spare parts.

Annual Inspection

In order to maintain the safe operation of your fireplace, contact your dealer to have a qualified technician go over the list below and make the necessary verifications at least once every year.

Safe Operation List

To be performed by a qualified technician only

1.	Inspect and operate the pressure relief mechanism to verify relief mechanisms are free from obstruction to operate. See <i>Cleaning Your Fireplace: To refit the window</i> section of this manual.
2.	Clean glass window with a suitable fireplace glass cleaner. Abrasive cleaners must not be used. Be careful not to scratch the glass when cleaning. See <i>Cleaning Your Fireplace</i> section of this manual.
3.	Inspect the operation of the flame safety system Pilot or Flame rectification device.
4.	Inspect and ensure the lighting of the main burner occurs within 4 seconds of the main gas valve opening. Visual inspection should match that outlined in the appliance instruction manual. Inspect primary air openings for blockage. See <i>Checking Pilot and Burner Flame</i> section of this manual.
5.	Inspect condition of vent and vent terminal for sooting or obstruction and correct if present.
6.	Vacuum and clean any debris in the firebox that is not supposed to be there.
7.	Test and measure the flame failure response time of the flame safety system. It must de-energize the safety shutoff in no more than 30 seconds.
8.	Check all accessible gas-carrying tubes, connections, pipes and other components for leaks. See Set up Gas Supply section of this manual.

Cleaning Your Fireplace

WARNING

DO NOT TOUCH THE GLASS WHILE IT IS HOT!Let the fireplace cool first before cleaning it.

Important - Glass cleaning - Mineral deposits

One of the by-products of the combustion process in a gas appliance is a mineral which can show up as a white film on the ceramic glass of the viewing door.

The composition of the deposit varies with location and time. It is believed to be associated with the varying sulfur content of the gas. You may have the problem intermittently.

We have consulted with ceramic glass manufacturers and they cannot offer a definitive solution to this problem. Dealers have tried various cleaning products with varying results. The following are recommendations only and are not meant to guarantee results.

NOTE: This is a problem beyond Miles Industries' control and is not covered under warranty.

- Clean the glass regularly as soon as you notice the buildup (white film). If the film is left for a longer period of time, it will etch into the glass. It is then much harder, if not impossible, to remove.
- NEVER use an abrasive cleaner or ammoniabased cleaner on the ceramic glass. Any abrasion of the surface has the immediate effect of compromising the strength of the glass. An emulsion type cleaner is recommended.
- Use a soft damp cloth to apply the cleaner. Dry the glass with a soft, dry, preferably cotton cloth. Most paper towels and synthetic materials are abrasive to ceramic glass and should be avoided.
- Our dealers have had good results from the products listed below. We cannot, however, quarantee the results of these products.
 - Brasso, Polish Plus by Kelkem, Cook Top Clean Creme by Elco, White Off by Rutland, Turtle Wax

Do not clean the glass while it is hot!

Always securely replace the window and the barrier screen before lighting.

If broken, the glass pane may only be replaced as a complete window unit as supplied by the manufacturer.

If the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance. **Clean the window panes** following the guidelines in this section.

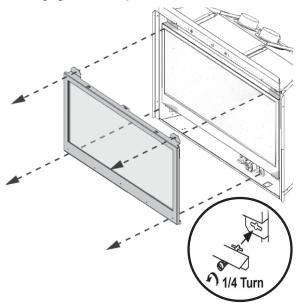
Clean the steel trim with mild soap and warm water. Any alcohol/solvent base cleaner will weaken the coating and damage it.

Clean the barrier screen dusting it with a soft brush.

Clean the firebox ceramic logs/rocks and walls dusting them with a soft brush. Dust can also be removed from the burner using a soft brush after removing the fuel bed. When cleaning, make sure that no particles are brushed into the slots of the burner.

To remove the window for cleaning:

- 1. Unhook the front with barrier screen.
- 2. On the window, turn each bolt a quarter turn to disengage the bolt pin.



- 3. Gently pull the bottom of the window outward and unhook it from the firebox's opening frame.
- 4. Set the window aside in a safe place to avoid damage.

To refit the window:

A DANGER

The window unit must be correctly installed, fastened and sealed after servicing or serious bodily injury and/or damage to the appliance may result.

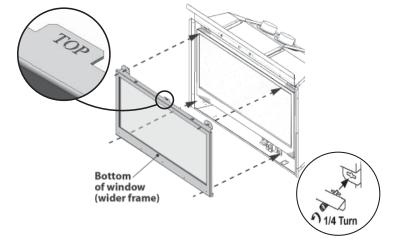
To ensure a safe operation:

- Double-check that the bottom of the window frame is correctly installed in the bottom support railing/tabs;
- Verify that the bolts are hooked properly to the window tabs then;
- Pull out the top of the window and release it to insure the springs return it;
- Ensure the window is sealed before operation.

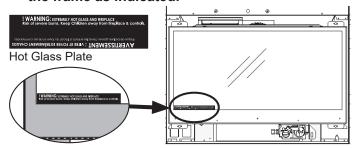
WARNING

Failure to install the window correctly can leak carbon monoxide, affect the performance of the fireplace, damage components, cause overheating resulting in dangerous conditions. Damage caused by incorrect window installation is not covered by the Valor warranty.

- To refit the window, place the window to the firebox's opening frame. Make sure that the wider part of the window frame is at the bottom. The top of the window is marked.
- 2. While you hold it, push in and turn the two bottom spring-loaded bolts a quarter turn to engage their pin.
- 3. Push in the top of the window against the firebox and fasten the two top spring-loaded bolts a quarter turn.



- 4. Then, pull out the top and bottom of the window and release it to insure the springs return it.
- 5. Apply firm hand pressure around the window frame to ensure the window is sealed tight against the firebox.
- 6. If the Hot Glass Warning plate has been removed from the front lower corner of the window, reinstall it by sliding it between the glass and the frame as indicated.



7. Reinstall the front and barrier screen.

WARNING

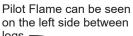
FOR SAFETY PURPOSE, ensure the barrier screen is re-installed on the fireplace front after maintenance.

Checking Pilot and Burner Flames

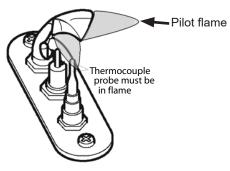
A periodic check of the pilot and burner flames should be made. Check after the fire has been on for at least 30 minutes. The pilot flame must cover the tip of the thermocouple probe. The main burner flame pattern will vary from appliance to appliance depending on the type of installation and climatic conditions. The appliance area must always be kept clear and free from combustible materials, gasoline and other flammable vapors and liquids. Inspect the vent terminal outdoors regularly to make sure that dirt, snow, insects, leaves, shrubs, trees do not obstruct it. Examine the whole vent system regularly. We recommend annually.

Correct flame appearance









Replacing Batteries

WARNING

DO NOT ATTEMPT TO CHANGE THE BATTER-IES WHILE THE FIREPLACE IS STILL HOT! Let the fireplace cool first before touching it.

CAUTION

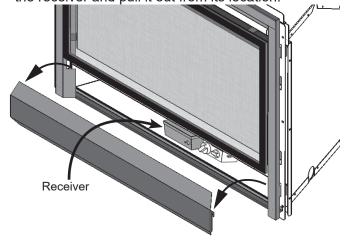
DO NOT USE a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short circuit to the receiver.

Low battery signal: see page 9.

The appliance uses four 1.5 V AA **alkaline** batteries for its remote control receiver and one 9 V **alkaline** battery for its handset. Batteries should last one to two seasons, depending on usage. Removing the batteries in the off-season will extend the battery life. Should the batteries loose power, the control may be operated by manually turning the control knob at the valve or by turning off the valve at the switch.

To replace the batteries in the remote control receiver:

 To access the receiver, unhook the front lower panel. The receiver is located to the left of the valve under the firebox. It is retained by a *Velcro* tab. Grab the receiver and pull it out from its location.



- 2. Slide and remove the receiver cover.
- 3. Replace the batteries with 4 AA alkaline batteries.
- 4. Replace the cover.
- 5. Put the receiver back in its position pushing it in so it attaches to the *Velcro* tab.

Using Handset Wall Holder

Your fireplace equipment includes a wall holder to store the handset. If it hasn't be installed, refer to the instructions further on in this manual for the installation.



Approval & Codes

This appliance is certified to ANSI Z21.88-2016 / CSA 2.33-2016 American National Standard / CSA Standard for *Vented Gas Fireplace Heaters* for use in Canada and USA, and to CGA 2.17-91 *High Altitude Standard in Canada*. This appliance is for direct vent insert installations.

This appliance complies with CSA P.4.1-15 *Testing method for measuring annual fireplace efficiencies*.

The installation must conform to local codes or, in the absence of local codes, with the *National Fuel Gas Code, ANSI Z223.1/NFPA 54* or the *Natural Gas and Propane Installation Code CAN/CGA-B149.1*. Only qualified licensed or trained personnel should install this appliance.

This appliance must be electrically grounded in accordance with local codes, or, in the absence of local codes, with the *National Electrical Code, ANSI/NFPA* 70 or the *Canadian Electrical Code, CSA C22.1*.

Ratings

Model	ILN	ILP
Gas	Natural	Propane
Altitude (Ft.)*	0-4,50	0 feet*
Input Maximum (Btu/h)	26,000	24,000
Input Minimum (Btu/h)	6,500	13,000
Manifold Pressure (in w.c.)	3.6	10.0
Minimum Supply Pressure	5.0	11.0
(in w.c.)		
Maximum Supply Pressure	10.0	14.0
(in w.c.)		
Main Burner Injector	82-750	92-260
Marking		
Pilot Injector Marking	35	27
Min. Rate By-Pass Screw	125	125

*High Altitude Installations

Input ratings are shown in BTU per hour and are certified without deration for elevations up to 4,500 feet (1,370 m) above sea level.

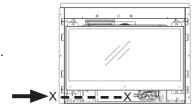
For elevations above 4,500 feet (1,370 m) in USA, installations must be in accordance with the current ANSI Z223.1 and/or local codes having jurisdiction. Heating value of gas in some areas is reduced to compensate for elevation—consult your local gas utility to confirm.

For installations at elevations above 4,500 feet (1,370 m) in Canada, please consult provincial and/or local authorities having jurisdiction.

Supply Gas

Heater engine 739-72ILN is used with natural gas. Heater engine 739-72ILP is used with propane gas. The supply pressure must be between the limits shown in the Ratings section above.

The supply connection is 3/8" NPT female and located on the left hand side of the control valve. The gas line entry point is on the left hand side on the fireplace.



Conversion Kits

The 739-72 Legend G3 is supplied as natural gas or propane gas and is field convertible between fuels. See instructions packaged with the conversion kit for further information.

Electrical

The 739-72 does not require an electrical power source to operate as a heater. However, if the appliance is fitted with a fan, a grounded power source is required.

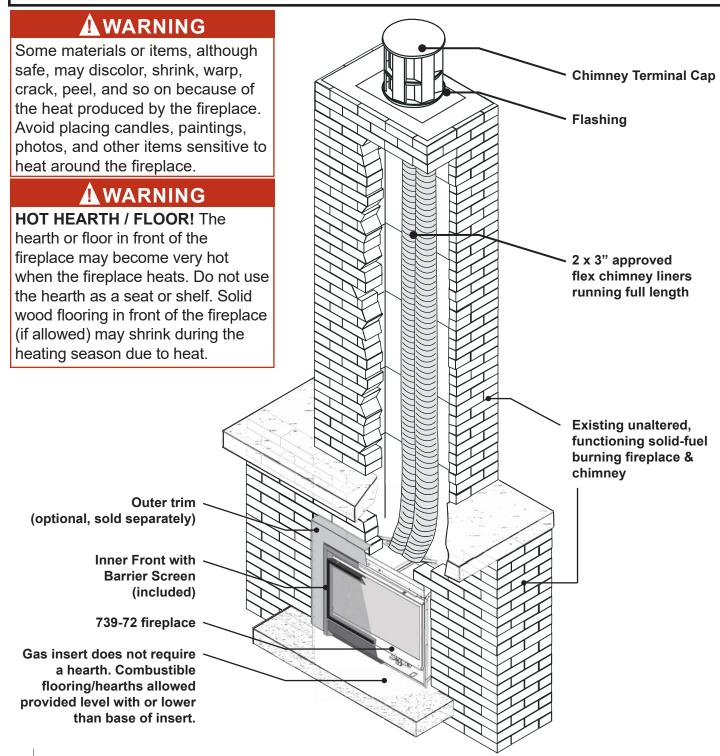
Floor/Hearth

This appliance is approved for installation into existing solid-fuel burning fireplaces only. Combustible material such as plywood and so on may be used for leveling and shiming beneath the unit. This appliance does not require a hearth other than to support the weight of the front.

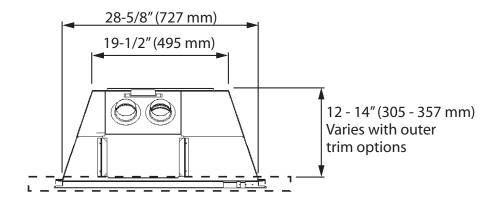
This appliance is designed and approved as a supplemental heater and provides the potential for most energy conservation when used while attended. The use of an alternate primary heat source is advisable.

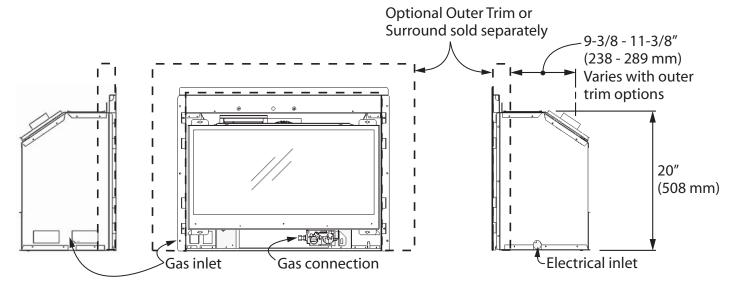
This appliance may ONLY be installed in an existing unaltered, functioning solid-fuel burning fireplace with a working flue and constructed of non-combustible material.

DO NOT install into combustible construction. This appliance is NOT APPROVED for installation with a zero clearance kit.

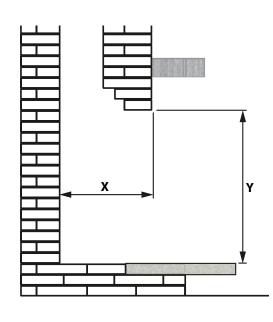


Dimensions





Cavity



Check that masonry step does not interfere with install dimensions or vent pipe.

If mantel is combustible, see section *Clearances* for allowable clearances.

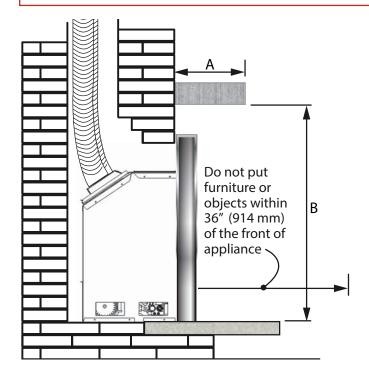
Minimum width of fireplace opening at front: 28" (711 mm)

X = 12-14" (305–357 mm)—varies with outer trim options

Y = 20-1/4" (514 mm); 24" (610 mm) when using 763—Backing Plate

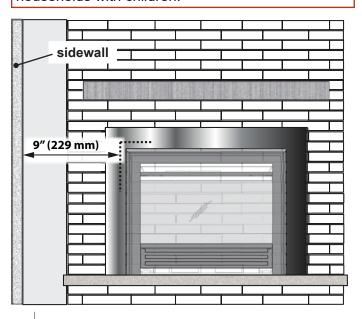
A WARNING

Some materials or items, although safe, may discolor, shrink, warp, crack, peel, and so on because of the heat produced by the fireplace. Avoid placing candles, paintings, photos, and other items sensitive to heat around the fireplace.



A WARNING

HOT GLASS! The use of a screen in front of the glass is highly recommended particularly in households with children.



Combustible Mantel Clearances

Mantel		1"	1"- 6"	9"	12"
Projection A		(25 mm)	(25-152 mm)	(229 mm)	(305 mm)
Mantel	B*	36"	39"	42"	45"
Height I		(914 mm)	(991 mm)	(1067 mm)	(1143 mm)

*Measure taken from the underside of the mantel to finished hearth or surface that the unit is sitting on.

Finishing Materials

Combustible materials: Materials made of or surfaced with wood, compressed paper, plant fibers, plastics, or other material that can ignite and burn, whether flame proofed or not, or plastered or unplastered.

Non-combustible materials: Material which will not ignite and burn. Such materials are those consisting entirely of steel, iron, brick, tile, concrete, slate, glass or plasters, or any combination thereof.

Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 °C

A WARNING

HOT HEARTH / FLOOR! The hearth or floor in front of the fireplace may become very hot when the fireplace heats. Do not use the hearth as a seat or shelf. Solid wood flooring in front of the fireplace (if allowed) may shrink during the heating season due to heat.

Sidewall Clearances

Minimum distance from side of appliance (liner box) to combustible wall: 9" (229 mm).

Mantel legs projecting forward less than 6" (152 mm) may be located within 5" (127 mm) of the side of the appliance (liner box).

Floor/Hearth Clearances

Combustible shims/supports may be used beneath the appliance to level or raise the appliance within the existing fireplace cavity.

Combustible flooring/hearths in front of the appliance are allowed provided they are no higher than the base of the appliance. Carpet, vinyl flooring should be kept back to a minimum of 12" (305 mm) from the front of the insert. The gas insert does not require a hearth.

Typical Vent Installation

See the *Approved Venting Components* list on page 32 of this manual.

Vent Location

The vent terminal must be located through the roof. This direct vent appliance is designed to operate when an undisturbed airflow hits the outside vent terminal from any direction. Check local codes for allowable vertical vent termination.

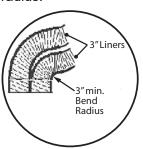
Venting Table

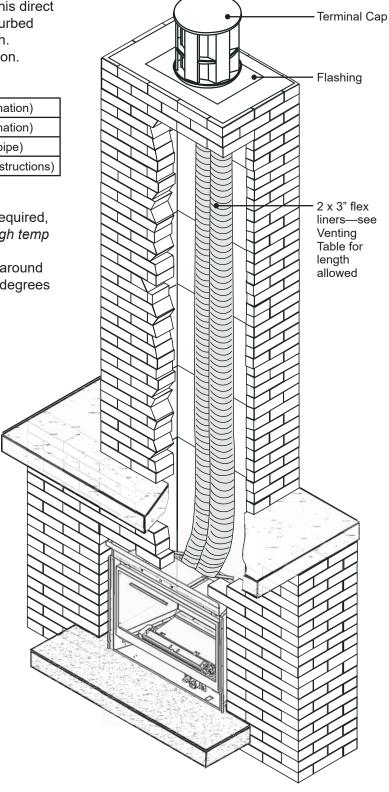
Maximum vertical height	40 ft (measured to bottom of termination)
Minimum vertical height	10 ft (measured to bottom of termination)
Maximum horizontal run	4 ft (measured center to center of pipe)
Maximum offset angle	45° (sweeping bend to allow for obstructions)

Venting Notes

Where possible, avoid joining flex pipes. If joints are required, use a approved connector and seal joints with *RTV high temp sealant*.

Four feet horizontal is permissible to allow for routing around masonry projections. Do not bend flex pipe over a 45 degrees radius.





Installation Planning

Only qualified licensed or trained personnel should install this appliance.

Installer—READ THIS FIRST

- 1. YOU NEED TO KNOW FROM THE HOMEOWNER what accessories (surround, etc.) will be installed with this fireplace;
- 2. Unpack the appliance.
- 3. Check that you have everything.
- 4. Clean cavity, chimney, ash dump, and clean-out.
- 5. Install venting pipes.
- 6. Attach conversion plate to existing fireplace.
- 7. Install and test fan (blower) if used.
- 8. Fit appliance into cavity.
- 9. Connect and test gas supply.
- 10. Install ceramic liners if used.
- 11. Install logs.

- 12. Refit window.
- 13. Put batteries in receiver and remote control handset.
- 14. Set-up remote control.
- 15. Connect electrical wiring fan (blower) if used.
- 16. Verify operation and adjust aeration settings.
- 17. Install the remote control handset wall holder.
- 18. Instruct the homeowner on the operation and maintenance of the fireplace.
- 19. Install the surround trim, front and barrier screen.

Existing Fireplace Preparation

A few points must be considered before inserting the 739-72 into an existing fireplace cavity. Generally, no modifications are allowed to the existing fireplace that will compromise the integrity of the existing fireplace. Components that are bolted or screwed on such as dampers or baffles may be removed to accommodate the installation of the 739-72 engine. Cutting away any sheet metal parts of the existing fireplace to accommodate the installation of the 739-72 is prohibited. Check with local authorities if in doubt.

Clean Fireplace and Chimney

Have the chimney swept and the fireplace cavity including ash dumps and clean-outs cleaned before installing the 739-72 heater and vent liners. Any creosote or soot residue remaining in the fireplace cavity chimney or clean-out may cause odors or stains once the 739-72 insert is installed. Consult with chimney sweep for information on how best to clean.

Existing Dampers

Factory-built, zero-clearance fireplaces will require the damper to be removed in order to install the vent liners. These dampers are usually bolted into place. Dampers in masonry fireplaces must be fixed open and may remain in place.

Ash Retaining Curbs

Some fireplaces (particularly factory-built) have a raised curb at the front edge to retain ashes. Check the dimensions carefully to ensure the 739-72 engine will fit behind any raised curb (some curbs may be removed separately from the refractory base).

Existing Fireplace Preparation

Gas Line Routing

Plan the routing of the gas line before proceeding. Utilize the existing hole for the gas line. If the factory-built fireplace has no access hole, carefully drill an access hole of 1.5 inch (38 mm) or less through the lower sides or bottom of the firebox. The access hole must be plugged with non-combustible insulation after the gas supply line has been installed. See *Dimensions* section for detailed location of gas inlet. Also, take into consideration whether or not a fan or shut-off valve will interfere when planning routing of the gas line.

Existing Glass Doors and Wire Screens Existing glass doors must be permanently removed prior to installing the 739-72 insert.

Combustible Mantels

Combustible mantel clearances must conform to those required for the original solid-fuel fireplace into which the 739-72 is being installed.

Attach Warning Conversion Plate to Existing Fireplace (label supplied loose with 739-72 heater)

Attach the "This fireplace has been converted..." label *to the existing fireplace* using screws or other mechanical means and store any removed parts in back of the existing fireplace for future use.

Installation

Unpack the appliance

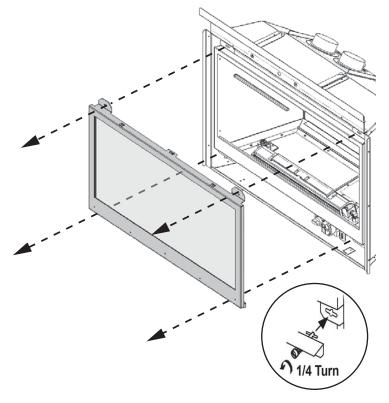
Beware of sharp edges! Wear gloves!

- 1. Unpack the appliance.
- 2. Unpack any loose items from around the appliance.
- 3. Remove the window and set aside in a safe place to avoid damage—see next page.
- 4. Verify that you have all the components required for the installation, *including:*
 - logs;
 - surround;
 - venting components and accessories;
 - fan (blower) and electrical components for installation if used.

Remove Window

The window is held in place by four spring-loaded bolts, two at the top and two at the bottom.

- 1. To remove the window, turn each bolt a quarter turn to disengage the bolt pin.
- 2. Gently pull the bottom of the window outward and unhook it from the firebox's opening frame.
- 3. Set the window aside in a safe place to avoid damage.

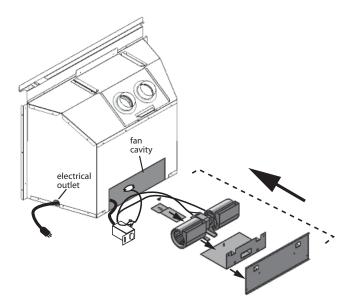


Install Fan (if used)

If the 755CFK Circulating Fan Kit (blower) is to be installed, we suggest that you do it now.

The fan cavity is accessible from the back of the firebox to facilitate its installation. If the fan is retrofitted after the installation of the appliance, the burner module will need to be removed. Therefore, we recommend that, where possible, the fan be installed before the appliance is fitted into the cavity.

Refer to instructions provided with the 755CFK to install the fan.



6

Connect Venting

IMPORTANT: This appliance's venting system is room sealed and therefore, does not require room air to be used in the combustion process.

1. Rough-in two 3" diameter vent liners into the existing chimney system from the roof. Be careful not to tear or damage the liners in the process. It may be easier to install both liners at the same time rather than one at a time. Leave plenty of liners at the bottom to facilitate the connection of the liners to the vent slider. It is best to leave the top termination until later.

Designate and mark the top and bottom of one liner as "EXHAUST" to avoid confusion later.

2. a) Large cavity opening

Slide the appliance into the cavity.

b) Smaller cavity opening

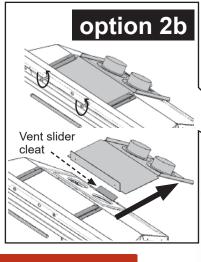
Release the two screws retaining the vent slider to the front of the firebox.

Remove the slider from the firebox by sliding it towards the back of the firebox.

 Apply RTV sealant to the collars on the vent slider and fit the two liners ensuring that the exhaust liner is connected to the identified "EXHAUST" vent collar. Secure with 4 tapping screws per liner.

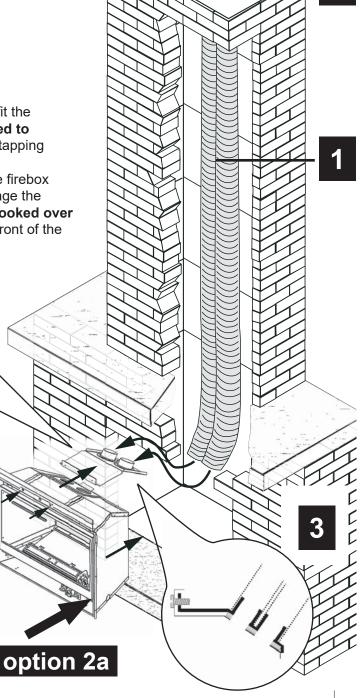
If the vent slider was removed from the firebox, slide the firebox onto the vent slider in the cavity taking care not to damage the liners. Make sure that the rear edge of the slider is hooked over the cleat on the firebox. Secure the vent slider to the front of the firebox with two screws removed earlier.

- 4. From the roof, pull the liners and fit the flashing.
- Fit the terminal cap ensuring that the exhaust liner is connected to the exhaust vent collar. Secure with 8 screws provided.
- Seal the terminal and flashing from water penetration as required.



A WARNING

Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.



Connect Gas Supply

The gas supply inlet connection is a 3/8" NPT female connector and is located on the left hand side of the control valve.



Use only new black iron or steel pipes or copper tubing if acceptable—check local codes. Note that in USA, copper tubing must be internally tinned for protection against sulfur compounds.

The burner platform and gas train on this appliance may be removed as a unit for servicing or to install or remove the optional circulating fan (if installed). Provide some form of pipe union (depending on type of piping) as close as possible to appliance valve.

Unions in gas lines should be of ground joint type.

The gas supply line must be sized and installed to provide a supply of gas sufficient to meet the maximum demand of the appliance without undue loss of pressure.

Sealant used must be resistant to the action of all gas constituents including LP gas. Sealant should be applied lightly to male threads to ensure excess sealant does not enter gas lines.

Pressure test the supply line for leaks.

The appliance and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psig (3.5 kPa).

The appliance must be isolated from the gas supply piping system by closing its equipment shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).

Failure to either disconnect or isolate the appliance during pressure testing may resulting regulator or valve damages and void the warranty. Consult your dealer in case of damages.

Pressure Test Points

The minimum supply pressure is given in the section *Specifications* of this manual—page 17.

All piping and connections must be tested for leaks after installation or servicing. All leaks must be corrected immediately.

When testing for leaks:

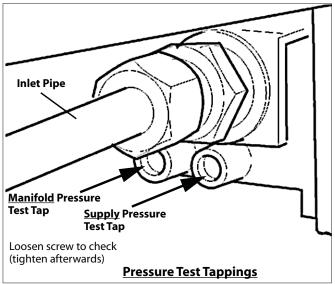
Control

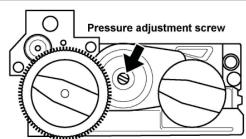
Valve

- · Make sure that the appliance is turned off.
- Open the manual shut-off valve.
- Test for leaks by applying a liquid detergent or soap solution to all joints. Bubbles forming indicate a gas leak.

Never use an open flame to check for leaks. Correct any leak detected immediately.

The pressure test tapping locations are shown in the figures on the below. An internal regulator within the valve controls the burner manifold pressure. The correct pressure range is shown in the table in section *Specifications* of this manual on page 17. The pressure check should be made with the burner alight and at its highest setting. See *Lighting Instructions* section for full operating details on page 11.



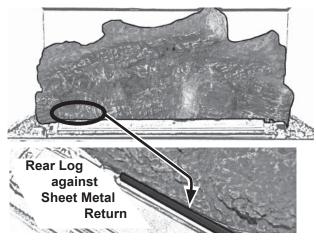


Valve with Cover Removed

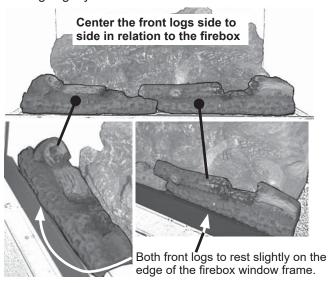
Install Ceramic Logs

Unpack the ceramic logs very carefully to avoid damaging the fragile material. Install the logs as shown below. Please note that the position of the logs is critical to ensure proper performance of the appliance.

 Place the rear log centering it side to side in the firebox.
 Position forward until it sits against the sheet metal return behind the burner.



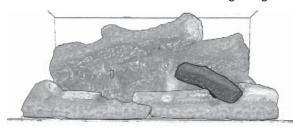
- 2. Place the front left log on top of the burner with its front edge resting slightly on the window frame.
- 3. Place the front right log on the top of the burner with its left end abutted to the front left log and its front edge resting slightly on the window frame.



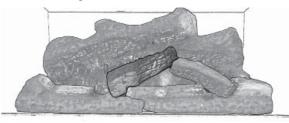
4. Identify the right cross log; it has a hole under on of its end and it is the shortest cross log.



Place it on the right pin located on the rear log. Rest its other end in the crook of the front right log.

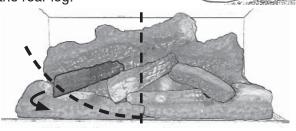


 Identify the middle cross log. It does not have a hole underneath. Place its narrow end on the flat depression in the rear log next to the right cross log on the rear log. Place its wider end on the front log.



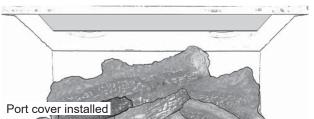
6. Identify the left cross log; it has a hole under its narrow end. Place its narrow end on the pin located

on the rear log. Rest its wider end on the the crook in the front left log at an angle of approximately 30 degrees from the center line of the fireplace to allow for the flame to come up in front of the rear log.



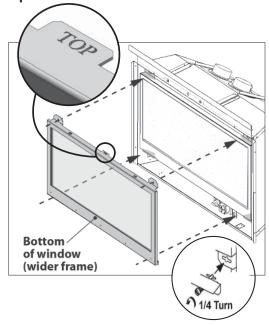
7. Install the port cover fixing it using the two screws already in the firebox top.





Refit and Check Window

 To refit the window, place the window against the firebox's opening frame. Make sure that the wider part of the window frame is at the bottom. The top of the window frame is identified.



- 2. While you hold it, push in and turn the two bottom spring-loaded bolts a quarter turn to engage their pin.
- 3. Push in the top of the window against the firebox and fasten the two top spring-loaded bolts a quarter turn.
- 4. Then, pull out the top and bottom of the window and release it to insure the springs return it.
- 5. Apply firm hand pressure around the window frame to ensure the window is sealed tight against the firebox.

▲ DANGER

The window unit must be correctly installed, fastened and sealed after servicing or serious bodily injury and/or damage to the appliance may result.

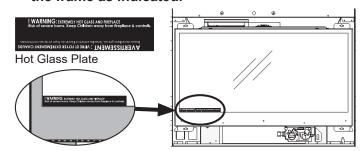
To ensure a safe operation:

- Double-check that the bottom of the window frame is correctly installed in the bottom support railing/tabs;
- Verify that the bolts are hooked properly to the window tabs then;
- Pull out the top of the window and release it to insure the springs return it;
- Ensure the window is sealed before operation.

▲ WARNING

Failure to install the window correctly can leak carbon monoxide, affect the performance of the fireplace, damage components, cause overheating resulting in dangerous conditions. Damage caused by incorrect window installation is not covered by the Valor warranty.

 If the Hot Glass Warning plate has been removed from the front lower corner of the window, reinstall it by sliding it between the glass and the frame as indicated.



Connect Remote Control Receiver

CAUTION

DO NOT PUT BATTERIES IN THE REMOTE CONTROL RECEIVER until the wires are connected to the burner control unit as short-circuit could result in the destruction of the electrical components.

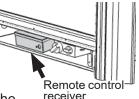
- Connect the wiring harness to the receiver box, by pushing the wire connector on to the receiver circuit board. The plug will only go on one way so please ensure that the wires are pointing up and the slot in the board is in line with the tab on the wiring harness plug.
- 2. Connect the wires as shown. Please note that the "L" connectors are different sizes; the smaller one fits to the lower connection and the larger one the top connection on the top left hand side of the valve. The other two wire connectors can be fitted to either terminal located to the left of the

CAUTION

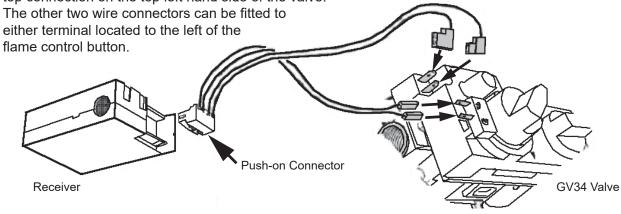
DO NOT USE a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short-circuit to the receiver.

- 3. Remove the remote control receiver lid.
- 4. Fit four AA 1.5 V **alkaline** batteries. Refit the lid.
- 5. Place the remote control receiver on the base of the fireplace beside the valve.





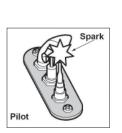
Remote control operating instructions are on pages 8–9 of this manual and are supplied with the remote control kit.

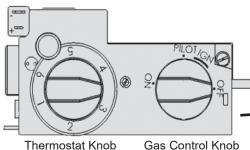


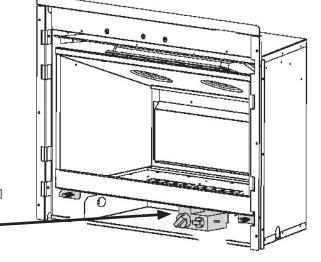
Check ignition spark

The pilot burner and electrode unit are at the left end of the burner.

Push in the lighting knob and turn it counter-clockwise through the "IGN" position to "PILOT". A spark should flash across from the pilot electrode to the pilot burner shield as shown below.







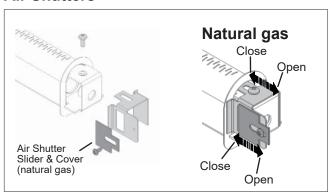
Check Operation

Turn the fireplace flame up and down using the remote control to confirm that the full range of inputs is achieved—see the remote control operation instructions on pages 8–9.

Adjust Aeration (if necessary)

Light the fire and allow the unit to warm up for 10–15 minutes to evaluate the flame picture. Burners are equipped with an adjustable shutter to control primary aeration. See the figures below. The shutters are factory-set to an aeration gap which will give optimum performance for the vast majority of installations.

Air Shutters

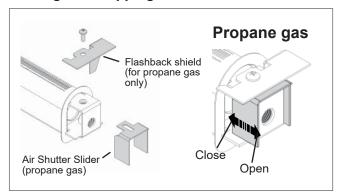


Depending of fuel bed used, altitude and other considerations, the flame picture may be improved by adjusting the aeration. The need for adjustment should be determined only by operating the appliance with the fuel bed and window installed and evaluating the flame picture after a 15-minute warm-up.

Increasing aeration (open) will cause the flames to appear more transparent and blue showing more ceramic effects glow.

Decreasing aeration (close) will cause the flames to appear more yellow or orange showing less ceramic effects glow.

Too little aeration may result in black carbon forming and dropping into the firebox.

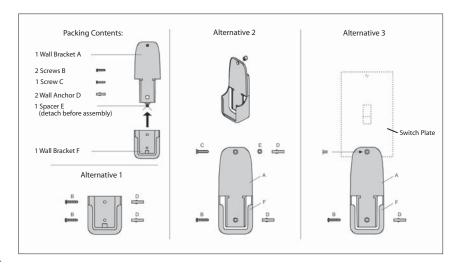


Install Handset Wall Holder

The remote control kit for this fireplace comes complete with a wall-mounted holder. This holder is not required in all installations but is provided as an optional feature for those customers who wish to mount the remote handset to the wall.

To install the holder to the wall, find a convenient location and use the hardware provided with the kit. See the diagram below for required hardware and configurations. Note that the holder can be installed at the base of a light switch plate.

IMPORTANT. The location of the remote control handset is important to assure proper



temperature regulation. To obtain a constant temperature, we recommend that the handset should be between 3 and 15 feet away from the appliance **but not directly above it**. We also advise that the handset should be located away from any other heat source and not in direct sunlight as this may affect the temperature sensor located in the remote handset.

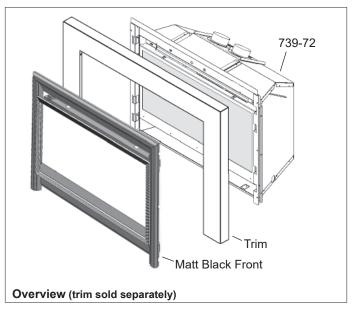
Install Front and Barrier Screen

The 772 Contemporary Front is designed to be used on the Valor Legend G3 heater 739-72 along with an outer surround trim (supplied separately).

The Contemporary Front fits within the outer surround trim and clips onto the standard mounting brackets supplied with the heater.

The Contemporary Front is compatible with all outer surround trims and cast iron surrounds available for use with the heater.

The Contemporary Front is equipped with a barrier screen. The barrier screen is designed specifically to prevent any contact with the glass of the fireplace which becomes hot during operation and remains hot when cooling.



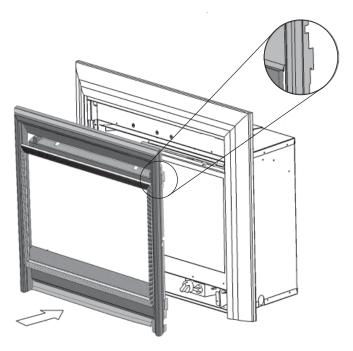
Installation

1. Install the outer surround to the engine according to the installation instructions provided with the surround.

2. Hook the lower panel to the bottom of the front under the barrier screen.



3. Hook the assembled front to the mounting brackets inboard of the outer surround.



Approved Venting Components

	Approved Direct Vent Suppliers for Valor Models 700, 739 ³ , 780 and 785									
	Venting Parts Code / availability by Manufacturer									
Ve	ntii	ng Parts Description	DURA-VENT	SELKIRK	ICC EXCEL DIRECT	SECURE	RLH INDUSTRIES	AMERIVENT	MILES INDUSTRIES	ВБМ
								4DVC		940264
	al	Standard Co-axial	46DVA-VC	4DT-VT	TM-4VT	_	HSDV4658- 1313	4DH-1313	_	940364
	Vertical						1313			940206LP
,,	Ve	High Wind Co-axial	46DVA-VCH	_	_	SV4CGV	_	_	_	_
Saps		Extended Co-axial	46DVA-VCE	_	_	_	_	_	_	_
Termination Caps	_						HS-C33U-99	HCL-99-33		940033B
inati	Vertical		_	_	_	3PDVCV	110 0000 00	HCL-913-33	559CLT	940034B
erm	Ver						HS-C33F-1313		. 333021	940033HWS
-		Co-linear						HCL-1313-33		940033RD
	Horizontal		_	_	_	_	_	_	720SWK ³	_
Vent Adapters /	ırs	Universal Adapter 3" Flex Coupler	2150	_	TM-CFAA3	_	_	_	_	95090390
\dap	Couplers	Co-linear Flex Connector	46DVA-ADF	_	_	_	_	_	_	_
Vent A	ပိ	Co-linear-to-Co-axial Adapter	46DVA-GK	_	TM-4CTA	_	_	4DCAT33	_	_
Aluminum	Liner	27 - 11 47 - 47 - 47 - 47			oved to CAN ex, Flexmaste			ing gas applianc	es. As	
la l	r Ex	3" or 4" diameter	2280 Series	AF3-35L	_	_	_	_	_	952703
4			2200 Series	AF3-35L	_	_ _	_	_	_	952704
	n	Roof Flashing 0/12-6/12	46DVA-F6	4DT-AF6	TF-4FA	SV4FA	_	4DF (0/12-5/12)	_	949606012
1	ridsilligs	Roof Flashing 7/12-12/12	46DVA-F12	4DT-AF12	T-AF12 TF-4FB SV4B —		_	4DF12 (6/12-12/12)	_	949606712
"	_	Flat Roof Flashing	46DVA-FF	_	TF-4F	SV4F	_	_	559FSK	949606001
		Masonry Flashing	_	_	TF-4MF	_	_	_	_	

Notes: 1. Follow instructions supplied with each manufacturer's components.

^{2.} Termination caps manufactured by RLH Industries or American Metal Products are from Homestyle Chimney Collection and can be ordered in one of the following finishes: a) aluminum; b) black powder coated; c) solid copper.

^{3.} The 720SWK-M Sidewall Kit can only be installed on the 739M models; the 720SWK can be installed on the 739-72 models.

Warranty

If you have a problem with this unit, please contact your dealer or supplier immediately. Under no circumstances should you attempt to service the unit in any way by yourself. The warranties in paragraphs 1 and 2 are provided only to the initial owner of this unit, are not transferable and are subject to the conditions and limitations in paragraphs 3, 4 and 5. Please review the conditions and limitations carefully and strictly follow their requirements.



1. Extended Warranty Coverage

For a period of up to ten (10) years, Miles Industries Ltd., (the "Company") or its appointed distributor will at its option pay the initial owner for the repair of, or will exchange the following parts or components which are found to be defective in material or workmanship under normal conditions of use and service:

Part or Component	Defect Covered	Maximum Warranty Period
Exterior steel casing	Corrosion	10 years
Glass	Loss of structural integrity	10 years
Cast iron parts	Corrosion	10 years
Firebox and heat exchanger	Corrosion (but not discoloration) causing loss of structural integrity	10 years

2. Two-Year Parts Warranty

In addition, for two (2) years from the date of purchase, the Company, at its option, can repair or exchange all parts and components not listed above but that are found to have a *bona fide* defect in material or workmanship under normal conditions of use.

3. Conditions and Limitations

- a) The warranty registration card must be completed by the initial owner and returned to the Company within 90 days of purchase. Alternatively, the warranty registration form may be filled out online at www.valorfireplaces.com.
- b) Installation and maintenance must be performed by an authorized and trained dealer in accordance with the Company's installation instructions.
- c) This warranty is void where installation of the unit does not conform to all applicable codes including national and local gas appliance installation codes and building and fire codes.
- d) The owner must comply with all operating instructions.
- e) The Company is not responsible for the labor costs to remove defective parts or re-install repaired or replacement parts.
- f) The initial owner of the unit will be responsible for any shipping charges for replacement parts as well as travel time incurred by the dealer to perform the warranty work.
- g) This warranty applies to non-commercial use and service and is void if it is apparent that there is abuse, misuse, alteration, improper installation, accident or lack of maintenance to the unit.
- h) This warranty does not cover damage to the unit due to:
 - i) Improper installation, operational or environmental conditions.
 - ii) Inadequate ventilation in the area or competition for air from other household equipment or appliances.
 - iii) Chemicals, dampness, condensation, or sulphur in the fuel supply lines which exceeds industry standards.
- i) This warranty does not cover glass, log breakage or damage to the unit while in transit.
- j) The Company does not allow anyone to extend, alter or modify this warranty and assumes no responsibility for direct, indirect or consequential damages caused by the unit. State or provincial laws where the first purchaser or user resides may provide specific rights to extend this warranty and, if so, the Company's sole obligation under this warranty is to provide labor and/or materials in accordance with those laws.

4. Discharge of Liability

After two (2) years from the date of purchase, the Company may, at its option, fully discharge all obligations under this warranty by paying to the first owner the wholesale price of any defective parts.

5. No Other Warranty

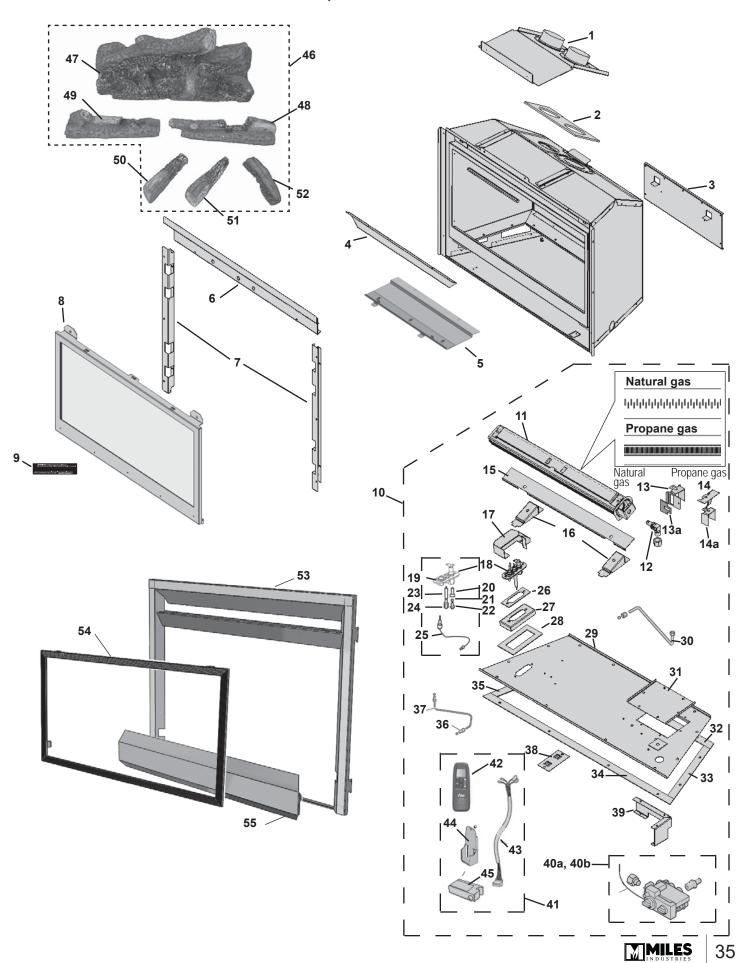
All obligations to repair this unit are defined in this warranty. Some states or provinces may specifically mandate additional warranties on the part of manufacturers, but in the absence of such specific legislation, there is no other warranty or obligation expressed or implied.

Spare Parts

Code	Description	Part Number
1	Exhaust Slide Assembly	4001133
2	Exhaust Slide Gasket	4001662
3	Fan Closure Plate	4001136
4	Port Cover	4001820
5	Log Support	4006177
6	Top Mounting Bracket	4000136AZ
7	Side Mounting Brackets (2)	4000135AZ
8	Window Assembly	4001378
9	Hot Glass Warning Plate	4003093
40	Burner Assembly (natural gas)	4001375CS
10	Burner Assembly (propane gas)	4001376CS
44	Burner Rail (natural gas)	4001665
11	Burner Rail (propane gas)	4001666
40	Injector Elbow (natural gas)	4000738
12	Injector Elbow (propane gas)	9730007
13	Air Shutter Cover (natural gas)	4002346
13a	Air Shutter Slider (natural gas)	4002345
14	Flashback Shield (propane gas)	3000371
14a	Air Shutter Slider (propane gas)	320B293
15	Burner Baffle	4001784
16	Burner Mounts (2)	4001678
17	Pilot Shield	4000144
18	Pilot Assembly (natural gas)	4007220S
10	Pilot Assembly (propane gas)	4007221S
19	Pilot Bracket	720A542
20	Pilot Injector (natural gas)—No 35	4002511
20	Pilot Injector (propane gas)—No 27	720A195
21	Hooked Olive for Pilot Injector	720A196
22	Olive Nut for Pilot Pipe	420K385
23	Electrode	4001856
24	Electrode Retaining Nut	4001855
25	Thermocouple	4000061
26	Pilot Gasket A	4000139
27	Pilot Mount	4000138
28	Pilot Gasket B	4000140
29	Burner Tray	4001676
30	Pipe—Valve to Main Burner (incl. olive & nuts)	4000065
31	Burner Plate Access Panel	4001680
32	Module Gasket—Rear	4000175
33	Module Gasket—Right	4000174
34	Module Gasket—Front	4000173

Code	Description	Part Number
35	Module Gasket—Left	4000181
36	Olive Nut for Pilot Pipe	220K913
37	Pipe—Valve to Pilot	4001838
38	Thermal Switch Retainer	4001519
39	Valve Mounting Bracket	4000141
40a	GV34 Valve Assembly (natural gas)	4004605X
40b	GV34 Valve Assembly (propane gas)	4004606X
41	Remote Control, Thermostatic	4000099
42	Remote Control Handset	4000327
43	Wiring Harness	4000329
44	Handset Wall Holder	9000008
45	Receiver	4000328
46	Log Set Complete	4001696
47	Rear Log	4001697
48	Front Right Log	4001700
49	Front Left Log	4001699
50	Left Cross Log	4001772
51	Middle Cross Log	4001698
52	Right Cross Log	4001701
53	Front Frame	4004663AZ
54	Barrier Screen	4004666
55	Removable cover	4004614AZ

Spare Parts



Thank You ...

For purchasing a Valor by Miles Industries. Your new radiant gas heater is a technical appliance that must be installed by a qualified installer.

Please fill in the information below. The information provided will be used for customer records only.



Fireplace Information		
Model Number: 739-72ILN 739-72ILP		
Serial Number:		
Date Purchase (yyyy-mm-dd):		
Dealer:		
Customer Information		
First Name:		
Last Name:		
Contact Information		
Email:		
Mailing Address		
Address:		
City:		
Province/State:		
Postal/Zip Code:		
Country:		



Cut out page, fill information, and mail to Miles Industries Ltd.



Fold here



Postage needed

Miles Industries Ltd. 190 - 2255 Dollarton Highway North Vancouver, BC V7H 3B1 Canada

Online Warranty registration at www.valorfireplaces.com



Thank you for choosing a Valor Product