

# MADRONA

Direct Vent Zero  
Clearance Gas Stoves  
natural gas MF28VN  
propane gas MF28VP

**⚠ 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.

## 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 must be installed for the protection of children and other at-risk individuals.

**This appliance may be installed in an after-market 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.**

**INSTALLER: Leave this manual with the appliance.**

**CONSUMER: Retain this manual for future reference.**

#### **Massachusetts:**

The piping and final gas connection must be performed by a licensed plumber or gas fitter in the State of Massachusetts. Also, see Carbon Monoxide Detector requirements in the stove installation manual.

#### **⚠ WARNING**

This product can expose you to chemicals including Benzene, which is 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](http://www.P65Warnings.ca.gov).

Note: Natural gas, in its original state, contains Benzene.



We recommend a US Certified National Fireplace Institute (NFI) specialist install our gas hearth products.

The information contained in this 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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# Welcome to Valor®

Thank you for purchasing a **Valor Stove**. We appreciate your business and wish you many happy years enjoying your new stove.

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

Your unit has been professionally installed by:

Dealer Name: \_\_\_\_\_

Phone: \_\_\_\_\_

If you experience any problems, call your dealer immediately. To avoid injury or damage to your stove, do not try to repair the unit yourself.

## Your Valor Stove

Here are some important details about your Valor stove, should you need to contact your dealer.

Model: \_\_\_\_\_

Serial: \_\_\_\_\_

Options: \_\_\_\_\_

\_\_\_\_\_

Please ask your installer for these details if they are not already provided, or see page 7.

### Important—Register your warranty

Registration of your Valor is highly recommended, and can be completed by scanning the QR code on the serial number label on the front cover of your Installation Manual (left by the installer), or by visiting [valorfireplaces.com/warranty](http://valorfireplaces.com/warranty).

Completing your registration enables us to properly address any warranty or service-related concerns that you may have. This information is strictly for customer service and warranty purposes, and will never be shared with any third party.

**Homeowner: Please read this manual before operating this appliance, and save for future reference.**

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# Safety and your stove

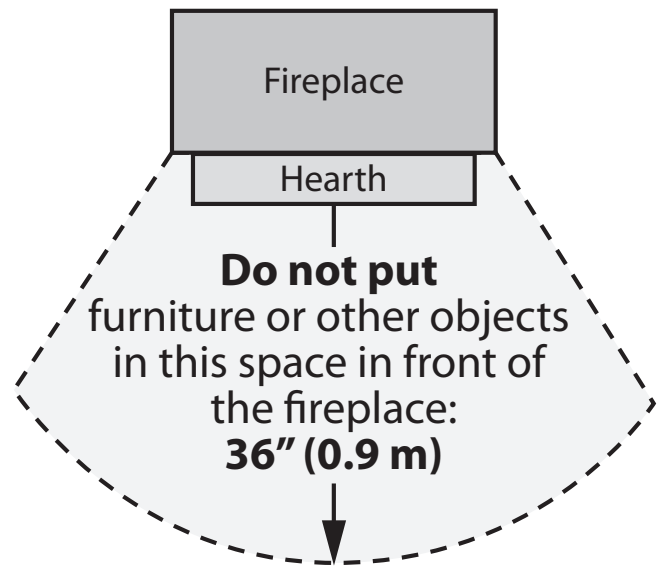
This manual contains very important information about the safe operation and maintenance of your stove. Read and understand all instructions carefully before operating your stove. Failure to follow these instructions may result in possible fire hazard and will void the warranty.

Replacement manuals are available by contacting Valor Customer Service at 1-800-468-2567, or by visiting [valorfireplaces.com](http://valorfireplaces.com).

## **WARNING: Extremely Hot!**

### Heat and flammability

- Some parts of your stove are extremely hot, particularly the glass window. Use the provided barrier screen and a gate to reduce the risk of severe burns.
- The glass windows can exceed temperatures of 500°F at full capacity.
- Always keep the appliance clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Be aware of hot surfaces! The top of the stove will get very hot when the stove heats. Do not touch or put anything on it!
- Be aware of hot surfaces in front of the stove. Although safe, a hearth directly in front of the stove can get very hot when the stove heats. Do not place anything on it!
- Some materials or items, although safe, may discolor, shrink, warp, crack, or peel due to the heat produced by the stove. Avoid placing candles, paintings, photos and other combustible objects sensitive to heat or furniture within 36 inches (0.9 m) around the stove.
- Solid wood flooring in front of the stove (if allowed) may shrink during the heating season due to heat.
- Due to its high temperature, the appliance should be located away from high-traffic areas, furniture, and draperies.
- Clothing or flammable material should not be placed on or near the appliance.



### Barrier screen and safety

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

# Safety and your stove

## Glass window



### **WARNING**

**Do not operate this appliance with the glass front removed, cracked, or broken.**

**Do not strike or slam the glass front.**

**Replacement of the glass front should be performed by a licensed or qualified service person.**

- The glass window fronts must be in place and sealed before the unit can be placed into safe operation.
- The glass fronts must only be replaced as complete units, as supplied by the fireplace manufacturer. No substitute material may be used.
- Do not use abrasive cleaners on the glass front assembly. Do not attempt to clean the glass front when it is hot.

## Venting

- This unit must be used with a vent system as described in the installation manual. No other vent system or components may be used.
- Never obstruct the flow of combustion and ventilation air. Keep the front of the appliance clear of all obstructions for optimal operation and ease of servicing.
- This unit must be vented directly 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.

## Intended use

- This appliance is designed and approved as a supplemental heater to be used while attended. The use of an alternate primary heat source is advisable.
- This unit is not for use with solid fuel.
- Do not use this heater as a temporary source of heat during construction.

## Initial and annual inspection

- Installation and repair should be performed by a qualified service person. The appliance should be inspected before use and at least annually by a professional service person. More frequent cleaning might be required due to excessive lint from carpeting, bedding material, etc. It is imperative that control compartments, burners, and circulating air passageways of the appliance be kept clean.
- 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 that has been under water.

## Maintenance

- Keep the unit's control compartment, burner, and circulating air passageways clean to enable adequate combustion and ventilation air.
- Inspect the external vent cap on a regular basis to ensure that no debris, plants, trees, or shrubs are interfering with air flow.

# Child safety and your stove

## **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 must be installed for the protection of children and other at-risk individuals.**

A heating gas appliance does require safe handling. For this reason, we very strongly recommend children not be allowed to touch the stove or its controls.

Read and carefully follow all safety warnings and operating instructions contained in this manual, and follow these important child safety precautions and recommendations:

- Parts of your Valor Stove become extremely hot while in operation. The glass window temperature can exceed 500° F at full capacity.
- Do not let children touch the glass or any parts of your stove even after it is turned off, as the surfaces will remain hot for some time.
- Even momentary contact with a hot glass surface can cause a severe burn, including when the stove is operating at reduced heating capacity.
- The glass window will remain hot for an extended period of time after the stove has been turned off. Make sure that children do not touch the stove during the cool down period.
- 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.
- Keep the remote control handset out of reach of children at all times. A wall mount storage support is provided with your remote control handset.
- Make sure that the stove, including the pilot light, is completely turned off when children are present and close supervision is not available—see pages 9 -10 for details.
- If the stove is not going to be used for an extended period of time, remove the batteries from the remote control handset and battery holder under the firebox. It is recommended that batteries are replaced annually —see page 11 for details.

# Getting started

## First time operation

When operating your new stove for the first time, some vapors may be released due to the burning of curing compounds used during manufacturing. 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 stoves. We recommend opening a window to vent the room. After a few hours of use, the vapors will have disappeared and the flames will be at their normal height.

## Valor automatic gas shut-off

For your safety, Valor 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 the full Stove and Lighting Information card attached to the stove or as reproduced in Appendix A of the Installation Manual.

## Locating stove and lighting information

The Stove and Lighting Information card is located at the back, underneath the firebox. It is rolled and inserted in a support—see image at the right.

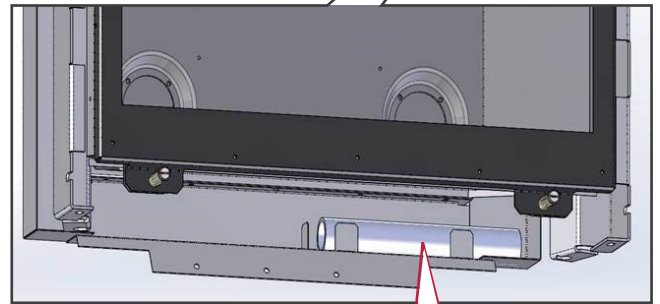
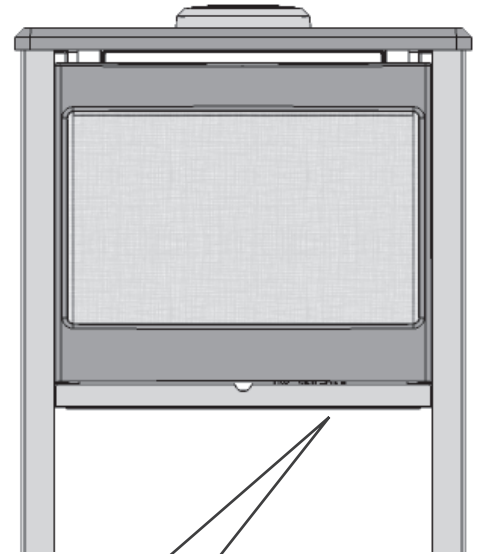
To access it, look underneath the stove, locate it and pull it out.

The card contains important information on both sides. It must be left with the stove when you are done.



## WARNING

**Do not attempt to access the card while the stove is hot! Let the stove cool first before touching it!**



Appliance's model

Serial number

MODELS REQUISITES LES NOMBRES VANCOUVER VITE 201, CANADA	Max 25,000 Btu/h
MODEL/MODELE 1000JN	Min 12,000 Btu/h
FOR NATURAL GAS FOUR I.C. GAS MATERIALS	APPROXIMATE NET INPUT (kW) 3.2"
Serial No. 1000N2001	APPROXIMATE NET INPUT (kW) 5.0"
	APPROXIMATE NET INPUT (kW) 750
	72% EFFICIENCY

The card also features a diagram of the stove's internal components, safety instructions in multiple languages, and the Valor logo.

# Parts of your stove

Here are the major components of your installed stove, with the protective barriers installed. Your individual stove may appear differently depending on your installed options.



# Operating your stove

## Stove control devices

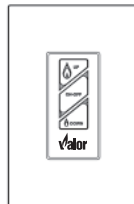
There are two ways to control your stove.

1. **Thermostatic Remote Control:** Turns fire ON, OFF, controls flame height and can be programmed to function automatically. See *Appendix A-Remote Control Operation* on pages 21-24.
2. **Wall Switch (optional):** Turns fire ON, OFF and controls flame height.

Remote Control



Wall Switch (optional)




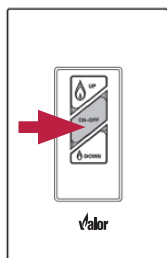
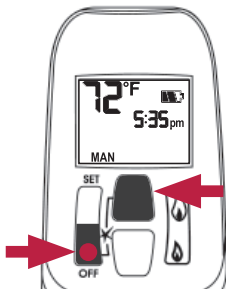
## Turn your stove ON

### **WARNING**

**STOP IF YOU SMELL GAS! DO NOT LIGHT!**  
See cover page immediately!

Press and hold:

- ● +  buttons on remote, or
  - ON-OFF button on wall switch
- until a short beep confirms the start sequence has begun; release buttons.



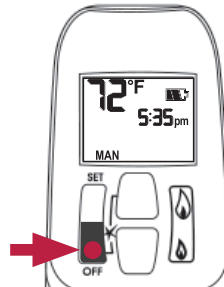
Continuing beeps confirm the ignition is in process. The pilot lights up, then the stove.

If you need to light up the pilot manually, see the Lighting Instructions card attached to the stove — see *Locating stove and lighting information on page 7* to know how to access it. Also, a copy of this card is reproduced in Appendix A of the stove Installation Manual.

## Turn your stove OFF (including pilot)

Press and hold:

- ● button on remote, or
- ON-OFF button on wall switch



If the flames are on, they go down and you hear the valve motor wind down. You hear a clunk and a beep indicating that the valve has received the signal from the remote control.

In the unlikely event that you cannot turn off your stove with the remote control handset, use the wall switch; if the wall switch malfunctions and will not turn off the stove, wait 8 hours and the stove will automatically go to pilot. You can then access the controls inside your stove.

### **WARNING**

**Risk of severe burns! Surface of the stove are very hot during operation! Ensure fireplace has cooled off before accessing control.**

Alternately, turn off your house gas supply. In all cases, call your dealer for service assistance.



ON:  
parallel  
to pipe



OFF:  
perpendicular  
to pipe



To use additional functions of your Remote Control such as temperature or program settings, visit [valorfireplaces.com/remotes](http://valorfireplaces.com/remotes)

# Operating your stove

## Preventing inadvertent ignition

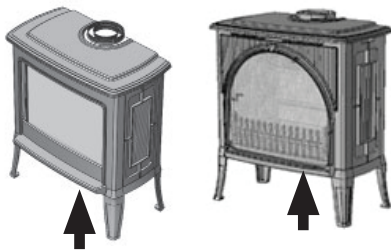
You can use one of the two following methods to make sure that your stove will not turn on when you don't want it on.

### **WARNING**

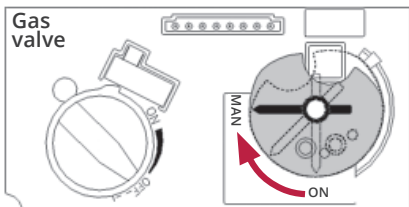
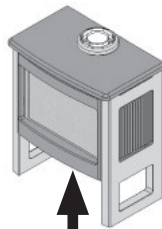
**Risk of severe burns! Surface of the fireplace are very hot during operation! Ensure fireplace has cooled off before accessing control.**

- On gas valve, turn dial from ON position to MAN\* position as shown. Turning dial to MAN will make sure that main burner cannot come on. The pilot will remain on if lit.

Traditional Stoves—arched or square fronted MFCS01 or MFCS02

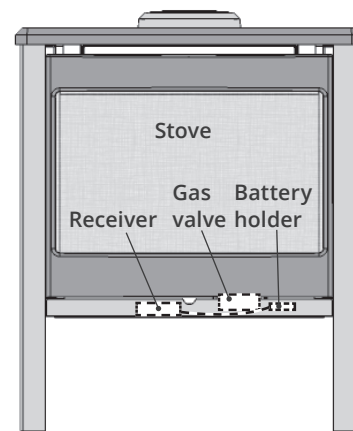
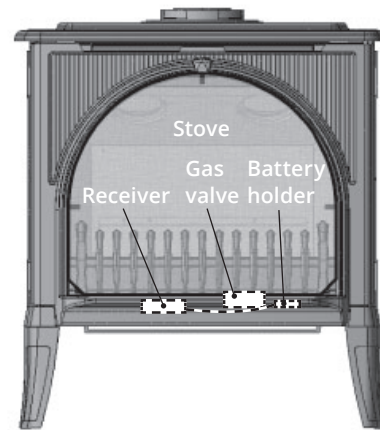


Modern Stove MFCS05



\* To activate the fireplace again, turn dial back from MAN to ON position.

- Alternately, ensure the fireplace is off, including the pilot and cooled off. Remove all batteries from the battery holder in the control area (see next page), and from the handset.



Battery holder located near the controls on bottom of stove behind access panel/fret

## Automatic shut-off (in certain conditions)

Your stove's remote control is equipped with an automatic shut-off mechanism which is activated in certain conditions. See *Remote Control* handbook or [valorfireplaces.com/remotes](http://valorfireplaces.com/remotes) for a description of this feature.

# Replacing batteries

## **WARNING**

**Do not attempt to access the batteries while the stove is hot! Let the stove cool first before touching it!**

## **Caution**

Do not use a screwdriver or other metallic object to remove the batteries from the battery holder or the handset! This could cause a short circuit.

Low batteries signals:

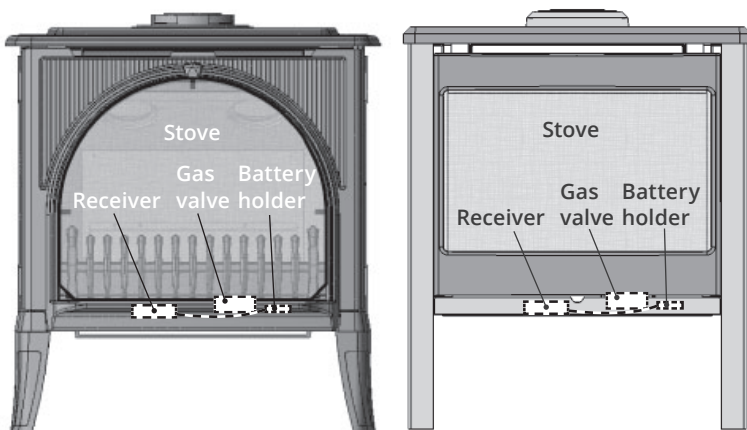
- Handset: battery icon on display shows 1 lit bar
- Holder: frequent beeps for 3 seconds when valve motor turns.

BEFORE changing the batteries, turn the stove off (including pilot) and let it cool.

The stove uses four 1.5 V AA **alkaline** batteries in a separate battery holder located next to the receiver under the firebox and one 9V **alkaline** battery in its handset. Batteries should last one to two seasons, depending on usage. Removing the batteries in the off-season will extend the battery life.

To access the battery holder,

- **Madrona Traditional:** remove the barrier screen and the fret or the front.
- **Madrona Modern:** open the bottom access panel under the front.



Battery holder located near the controls on bottom of stove behind access panel/fret

To replace the batteries:

1. Open the bottom access panel or unhook the front. **Be aware that the cast iron front is very heavy.**
2. Locate the battery holder near the controls under the firebox. Pull the battery holder out.



Battery holder

3. Disconnect the battery holder wire. **Do not pull on the wire!**
4. Remove the used batteries from the battery holder and replace with 4 new AA 1.5V **alkaline** batteries. **Do not mix new/used batteries.**
5. Reconnect the battery holder wire.
6. Reinstall the battery holder near the controls.

## **Caution**

**Do not put batteries in the receiver as leaking acid could damage its circuit board.**

7. Dispose of used batteries according to your local government hazardous waste requirements.

## Using Handset Wall Holder

Your stove equipment includes a wall holder to store the handset. If it hasn't been installed, refer to the instructions in the stove Installation Manual.



Remote and wall holder

# Annual service and maintenance

We recommend having your stove serviced before initial use, and at least once per year by a qualified service technician. Contact your dealer quoting the model serial number, if possible. It will be helpful if the stove's serial number can also be quoted. These numbers are on the information card— see page 7.

A list of replacement parts is included in your stove Installation Manual. When requesting spare parts please quote the part number and description to ensure the correct part is ordered.

## Annual Inspection

To ensure the optimal performance and safety of your stove, contact your dealer to have a qualified technician review and verify the list below at least once every year.

**Safe Operation List:** to be performed by a qualified technician only.

- Inspect and operate the pressure relief mechanism to verify relief mechanisms are free from obstruction to operate. See *Cleaning your stove* on page 13.
- Clean glass window with a suitable stove glass cleaner. Abrasive cleaners must not be used. Be careful not to scratch the glass when cleaning. See *Cleaning your stove* on page 13.
- Inspect the operation of the flame safety system Pilot or Flame rectification device.
- 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 *Checking pilot and burner flames* on page 16.
- Inspect condition of vent and vent terminal for sooting or obstruction and correct if present.
- Vacuum and clean any excess debris in the firebox that is not supposed to be there.
- Test and measure the flame failure response time of the flame safety system. It must de-energize the safety shut-off in less than 30 seconds.
- Check all accessible gas-carrying tubes, connections, pipes and other components for leaks. See *Set up Gas Supply* section of the fireplace Installation Manual.



### Caution

**Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.**

**Verify proper operation after servicing.**

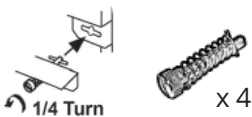
# Cleaning your stove

## **WARNING**

**Risk of severe burns! Do not touch the glass while it is hot! Let the stove cool first before cleaning it.**

### Remove Window

1. Unhook the front of the stove and set aside.  
**Attention! The cast iron front is very heavy.**
2. Release the 4 spring bolts at the top and bottom of the window by pushing and turning 1/4 turn to disengage the bolts pin from the tab.
3. Lift the window and set aside in a safe place to



avoid damage.

# Cleaning your stove

## Cleaning glass mineral deposits

### **WARNING**

**Risk of severe burns! The glass windows are very hot during operation. Ensure the stove and glass have cooled off before touching them.**

A by-product of the combustion process in a gas stove is a mineral which can appear as a white film on the ceramic glass windows of your appliance.

The composition of the deposit varies depending on location and time, and can appear intermittently.

There is no definitive solution to this issue. Various cleaning products have been tried with varying results. The following are recommendations only and cannot guarantee results.

**Note:** Mineral deposits occur naturally and are not covered under the Valor® warranty.

- Clean the glass regularly to avoid a buildup of film from mineral. If the film is left for a long period of time, it can etch the glass, making it much harder, if not impossible, to remove.
- Never use an abrasive cleaner or ammonia-based cleaner on the ceramic glass. Any abrasion of the surface can compromise 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. Follow all instructions on the bottle/container.
- Our dealers have experienced good results from the products listed below. We cannot, however, guarantee 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 windows and the barrier screen before lighting (see next page).
- If broken, glass panes may only be replaced as a complete window unit as supplied by the manufacturer.
- If the barrier screen becomes damaged, it must only be replaced with the same model and version barrier from Valor.

## Cleaning other parts

- Clean the steel parts with mild soap and warm water. Any alcohol/solvent-based cleaner may weaken and damage the coating.
- Clean the cast iron by dusting with a soft brush.
- Clean the barrier screens by dusting with a soft brush.
- Clean the firebox ceramic fuel bed by dusting them with a soft brush or vacuum cleaner. Dust and soot can also be removed from the burner and logs using a soft brush after removing the ceramic logs. When cleaning, make sure that no particles are brushed into the slots of the burner.

### **Caution**

**Choking Hazard! Make sure the stove area is clear of firebed small particles to avoid ingestion by small children. Vacuum thoroughly around the stove area after cleaning.**

## Log position

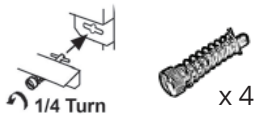
Logs position is important in your Valor stove because it can optimize the beauty of the flame and the combustion efficiency.

To reinstall the logs after cleaning or other stove maintenance, refer to your stove's Installation Manual for specific instructions on how to place them for optimal operation. If you are not comfortable performing this task, please contact your dealer.

# Cleaning your stove

## Refit and Check Window

1. Place the window against the firebox frame and hold it in place while fastening its bolts, pushing and turning them 90 degrees. Ensure the pin at the end of the bolt is brought to the window fixing tabs.
2. Pull out and release the top and bottom of the window to check that it opens slightly and returns confirming the good function of the spring-loaded mechanism.



3. Apply firm hand pressure around the window frame to ensure the window is sealed tight against the firebox.
4. 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.



### **WARNING**

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 window frame is correctly installed;
- Verify that the spring-loaded bolts are hooked properly to the window tabs then;
- Pull out and release the top and bottom of the window to ensure 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.

Damages caused by incorrect window installation is not covered by the Valor warranty.

### **WARNING**

For safety purposes, make sure the barrier screen is re-installed on the stove front after maintenance.

5. Re-install the front with barrier screen on the trim. Be careful as it is heavy.



# Checking pilot and burner flames

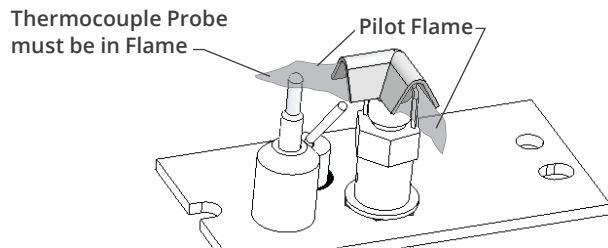
The pilot light and burner flames should be checked periodically. Check after the fire has been on for at least 30 minutes. The pilot flame must cover the tip of the thermocouple probe. The main burner flame pattern will vary depending on the type of installation and climatic conditions.

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

The stove 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 ensure that it is not obstructed by snow, trees, bushes, leaves, or other objects.

Inspect the vent system regularly. We recommend at least once a year.



## Typical flame appearance

Traditional Logs



Driftwood Logs



Birch Logs



### Note

The height and color of your flames can vary depending on fuel type, fuel quality and mixture, altitude, and aeration adjustment at or after installation.

The photos of typical flame appearance are for illustrative purposes only. Your stove may be operating normally but may appear slightly different than the photos.

Venting configuration, elevation, burner aeration setting and local fuel heating value can all affect flame appearance.

# Frequently asked questions

Question	Answer
What if my stove won't turn on?	<p>If you have followed all instructions for your remote control or wall switch (see page 9, or pages 21-24) and your stove still won't turn on, the batteries located under the firebox may be low and need replacing. See page 11 for instructions on how to replace the batteries.</p> <p>If the stove still won't turn on after that, call your dealer for further information. Your stove may require service by a qualified service technician. Visit <a href="http://valorfireplaces.com/contact">valorfireplaces.com/contact</a> for a list of dealers near you.</p>
I've just started my stove for the first time, what is that smell?	<p>When operating your stove for the first time, some vapors may be released due to the burning of curing compounds used during manufacturing. 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. This is perfectly normal. See <i>First Time Operation</i> on page 7 for more information.</p>
When I operate the stove, why do I suddenly hear a faster series of beeps than usual?	<p>This is an indication that the batteries in your stove are getting critically low (not the batteries in your remote control handset, but the batteries in the battery holder under the firebox). See page 11 for instructions on how to replace the batteries.</p>
Why do I hear popping or snapping noises?	<p>As your stove heats and cools with normal use, its metal parts will expand and contract, which may cause some noise. This is perfectly normal.</p>
Why do I hear whirring noises?	<p>As you start or adjust your stove's flame, the control valve motor turns to adjust the settings. This is perfectly normal.</p>
How do I clean my stove?	<p>See <i>Cleaning your stove</i> on pages 13-15 for cleaning instructions to keep your stove looking great.</p>
There is condensation on the inside of the glass, is this okay?	<p>This is normal when the stove first turns on, and will disappear naturally when the stove heats up.</p>
There is a white film on the inside of the glass, is this okay?	<p>This happens due to composition of the gas from your supplier. A by-product of the combustion process in a gas stove is a mineral which can appear as a white film on the ceramic glass window of your appliance. Clean as soon as possible (when the stove is cool) so it does not bake onto the glass with time and become permanent. See pages 13-15 for cleaning instructions.</p>
When I start my stove, the flame is blue or transparent, is this normal?	<p>This is normal, your flame will take on a more yellow/orange appearance as the stove heats up.</p>
When I start my stove, the flame is dirty or black, is this normal?	<p>No. This is possibly caused by a blocked opening in the burner which can be cleaned by vacuuming it. See pages 13-15 for cleaning instructions, and call your dealer if the problem persists after cleaning.</p>

# Frequently asked questions

Question	Answer
After running for some time, my stove has soot gathering on the logs, panels, or roof, is this normal?	Minor amounts of soot developing on logs is common, but soot that builds up, falls off, and accumulates indicates the burner needs adjustment, or the logs may have been installed incorrectly. Contact your dealer for remedies to excessive sooting.
Where can I purchase parts for my stove?	Any of our Valor dealers are able to order parts or provide field service. Please contact your dealer - see page 3 - or visit <a href="http://valorfireplaces.com/contact">valorfireplaces.com/contact</a> for a list of dealers near you.
Who can service my stove?	We recommend having your stove serviced before initial use, and at least once every year by a qualified service technician. Contact our dealer, quoting the model and serial numbers, if possible. These numbers can be found on the stove information card attached to the stove - see page 7.
Why does my pilot light go out when I leave the house for extended periods of time?	Your stove has a built-in safety shutoff. If the flame height does not adjust for 7 days, the stove will automatically turn the pilot off, and would need to be turned on again using either the handset or wall switch.
Why doesn't the stove turn down when it goes above the temperature I've set?	Rather than constantly turning your stove up and down, the temperature feature of your remote control is designed to efficiently give you a smooth maintenance of a comfortable temperature. With this you may find temperature fluctuations beyond the set point to varying degrees, depending on installation and room size.

# Valor® 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. Any attempt to do so shall void this warranty. The warranties in paragraphs 1 and 2 are provided only to the initial user 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. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REPRESENTATIONS, OR CONDITIONS, WHETHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXCEPT TO THE EXTENT SUCH DISCLAIMERS ARE PROHIBITED BY APPLICABLE LAW. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF IMPLIED WARRANTIES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY.

**THIS WARRANTY CONTAINS LIMITATIONS ON LIABILITY AND SHOULD BE REVIEWED CAREFULLY.**

## 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:

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

## 2. Two-Year Parts Warranty

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

## 3. Conditions and Limitations

- Warranty registration must be completed online by the initial owner within 90 days of purchase at [www.valorfireplaces.com](http://www.valorfireplaces.com)
- Installation and maintenance must be performed by an authorized and trained dealer in accordance with the Company's installation instructions.

- This warranty is void where installation of the unit does not conform to all applicable codes including without limitation national and local gas appliance installation codes and building and fire codes.
- The owner must comply at all times with all operating instructions.
- The Company is not responsible for the labor costs to remove defective parts or re-install repaired or replacement parts and this warranty is limited to the payment for or replacement of such parts.
- The claimant under this limited warranty shall be responsible for any shipping charges for replacement parts as well as travel time incurred by the dealer to perform the warranty work.
- This warranty is void if it is apparent that there is abuse, misuse, alteration, improper installation, accident or failure to perform maintenance on and to the unit as specified in the owner's manual.
- The warranty does not cover damage to the unit through:
  - Improper installation, modification, or operation.
  - Environmental conditions.
  - Inadequate ventilation in the area or competition for air from other equipment or appliances.
  - Chemicals, dampness, condensation, or sulphur in the fuel supply lines which exceeds industry standards.
- This warranty does not cover glass, log breakage or damage to the unit while in transit.
- The Company does not allow anyone to extend, alter or modify this warranty and assumes no responsibility for direct, indirect or consequential damages caused

# Valor<sup>®</sup> Warranty

by the unit. State or provincial laws where the user resides may provide specific rights extending 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.

- k) THE REMEDIES EXPRESSLY PROVIDED IN THIS WARRANTY ARE THE SOLE AND EXCLUSIVE REMEDIES AVAILABLE TO THE PURCHASER IN RESPECT OF THE PRODUCT, AND THE COMPANY'S TOTAL CUMULATIVE LIABILITY FOR ANY CLAIM, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT WILL THE COMPANY, OR ITS DIRECTORS, OFFICERS, OR AGENTS, BE LIABLE TO THE PURCHASER OR ANY THIRD PARTY FOR ANY INDIRECT, SPECIAL, PUNITIVE, EXEMPLARY, CONSEQUENTIAL, OR INCIDENTAL LOSS, COST, OR DAMAGE, ARISING OUT OF OR IN CONNECTION WITH THE SALE, MAINTENANCE, USE, OR INABILITY TO USE THE PRODUCT, EVEN IF THE COMPANY OR ITS DIRECTORS, OFFICERS, OR AGENTS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSSES, COST, OR DAMAGES, OR IF SUCH LOSSES, COST, OR DAMAGES ARE FORESEEABLE.

#### 4. Discharge of Liability

After two (2) years from the date of purchase, the Company may, at its sole and absolute discretion, fully and finally discharge all obligations under this warranty by paying to the initial owner the then-current wholesale price of the unit.

#### 5. No Other Warranty

EXCEPT AS EXPRESSLY PROVIDED IN THIS WARRANTY AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE COMPANY DISCLAIMS ALL OTHER WARRANTIES, CONDITIONS, REPRESENTATIONS, AND OBLIGATIONS, WHETHER EXPRESS OR IMPLIED BY STATUTE, COMMON LAW, USAGE, OR OTHERWISE, INCLUDING ANY IMPLIED WARRANTIES OR CONDITIONS OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO AGENT, DEALER, OR DISTRIBUTOR IS AUTHORIZED TO CHANGE, MODIFY, OR EXTEND THE TERMS OF THIS WARRANTY ON BEHALF OF THE COMPANY.

#### 6. Governing Law

This warranty shall be governed by, and construed in accordance with, the laws of the Province of British Columbia and the federal laws of Canada applicable therein. Any disputes arising under or in connection with this warranty shall be subject to the exclusive jurisdiction of the courts of British Columbia, without regard to conflict of laws principles.

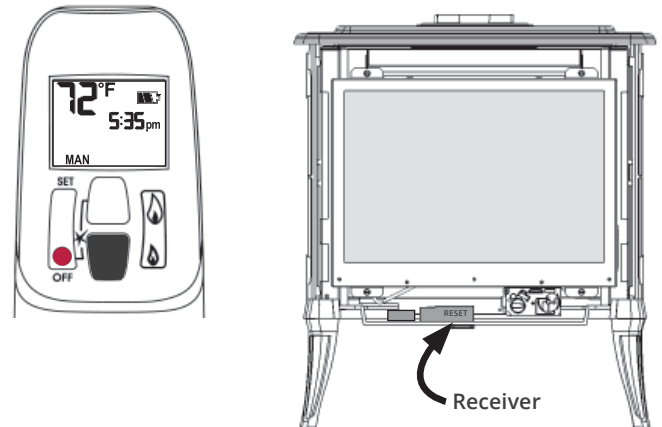
# Appendix A-Remote Control Operation

## Remote Control Pairing

The receiver and handset of the remote control system are initially paired at the factory. However, if one of those two components is replaced, they must be paired again before their first use.

1. If not already done, place a new 9 V **alkaline** battery in the handset. Ensure there are also 4 AA 1.5 V **alkaline** batteries in the battery holder near the receiver located behind the front of the stove, under the firebox.
2. Locate the RESET button on the front of the receiver.
3. With a thin object, press and hold the receiver's reset button until you hear one short and one long beeps. Release the button after the second beep.
4. Within the next 20 seconds, press the small flame button ( 🔥 ) on the handset until you hear two short beeps confirming the pairing is set. If you hear a long beep, the pairing has not been done or the wires are not connected correctly.

This is a one time setting only and is not required when changing the batteries in the remote handset or battery holder. The remote control system is now ready to use.



# Appendix A-Remote Control Operation

## Radio Frequency

315 MHz for USA and Canada.

This device complies with Part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

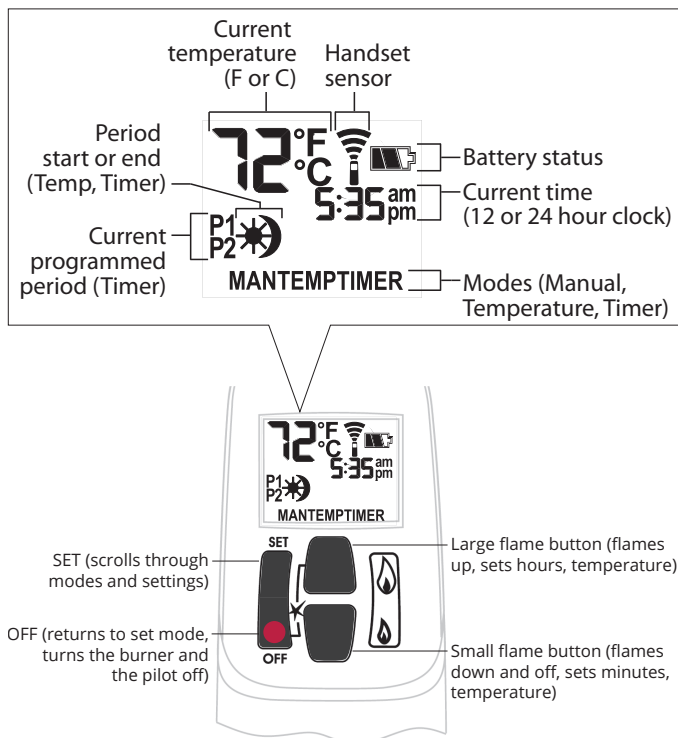
**NOTE: Before using the remote control system for the first time**, the receiver and the handset must be synchronized. See *Remote Control Pairing* on the previous page of this manual.

**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.

Note: In the TEMP or TIMER modes, the remote handset senses the room temperature and adjusts the flame accordingly.

To communicate, the handset should be within 15 feet (4.5 meters) of the fireplace.

**Do not leave the handset on the mantel or hearth.**



## Turn Fireplace ON

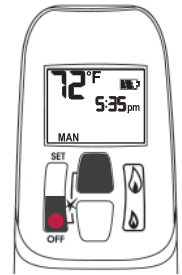
Press ● + 🔥 buttons until you hear a short beep; release buttons.

Beeping continues until pilot is lit.

Burner lights to maximum flame height and handset goes automatically to manual (MAN) mode.

NOTES:

On the valve, MAN button must be at ON, in full counter-clockwise position ↺.



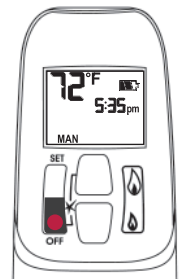
## Turn Fireplace OFF

Press ● button.

When pilot is just turned off, wait 2 minutes to light it again.

## Standby Mode (Pilot Flame)

Press and hold 🔥 to set fireplace to pilot.



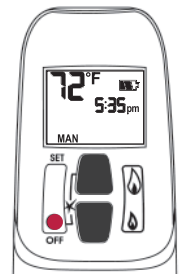
## Adjust Flames Height

With pilot lit, press and hold buttons:

🔥 = increase flame height

🔥 = decrease flame height or set to pilot

For fine adjustment, tap buttons.



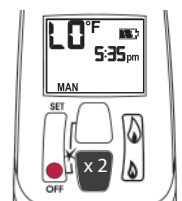
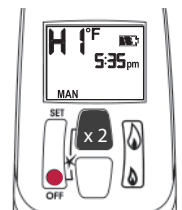
## Express Low and High Fire

Double-click buttons:

🔥 x 2 = increase flame to maximum height "HI"

🔥 x 2 = decrease flame minimum height "LO"

NOTE: Flame goes to high fire first before going to designated low fire.

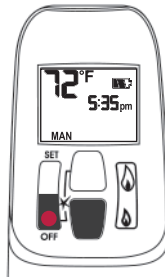


# Appendix A-Remote Control Operation

## Setting °C/24-hr or °F/12-hr clock

In MAN mode, press and hold ● + 🔥 buttons until temperature / clock display changes from

°F / 12-hour ↔ °C / 24-hour



## MAN Manual Mode

Manual flame height adjustment.



## ☀️ TEMP Daytime Temperature Mode

When pilot is lit, room temperature is measured and compared to set temperature. Flame height automatically adjusts to reach Daytime Set Temperature.



## Setting Time

The time display will flash after either:

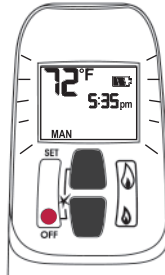
- installing the battery, or
- pressing 🔥 + 🔥

To set the time, press buttons:

🔥 = hour

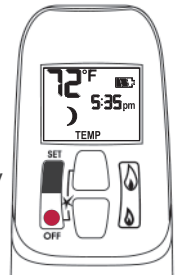
🔥 = minutes

Press ● briefly or wait to go back to MAN.



## 🌙 TEMP Night time Setback Temperature Mode

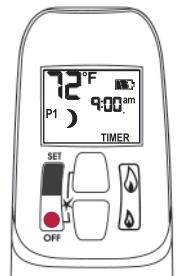
When pilot is lit, room temperature is measured and compared to set temperature. Flame height automatically adjusts to reach Night Time Setback Temperature.



## TIMER Timer Mode

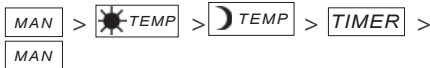
When pilot is lit, two periods of time (P1 and P2) can be programmed to use Daytime and Night time temperatures at specific times.

Note: Display shows set temperature every 30 seconds.

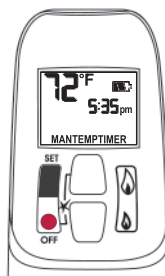


## Modes of Operation

Briefly pressing SET cycles through modes of operation.



NOTE: Press 🔥 or 🔥 to reach MAN mode.



Set the different parameters when they are flashing.

# Appendix A-Remote Control Operation


## Setting high / low Temperatures

### Setting "DAYTIME" high temperature.

Default Settings:  TEMP 23 °C/74 °F


Press SET to scroll to  TEMP

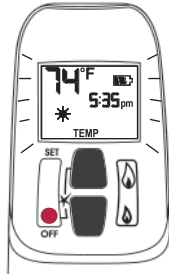
Hold SET button until TEMP flashes.

To set  Daytime Temperature:

 = increases temperature.

 = decreases temperature.

Press  briefly or wait to complete setting.



### Setting "NIGHT TIME SETBACK" low temperature.

Default Settings:  TEMP "--" (OFF)

Press SET to scroll to  TEMP

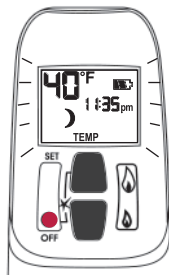
Hold SET button until TEMP flashes.

To set  Night Time Temperature:

 = increases temperature.





 = decreases temperature.

Press  briefly or wait to complete setting.




## Setting Program Timers



You can program two periods of time between 12 am and 11:50 pm in each 24-hour cycle.



Programs P1 and P2 must be set in the following order during a 24-hour cycle: **P1** , **P1** , **P2**  and **P2** .

 = Day Time temperature (high) program period

 = Night Time temperature (low) program period





### Default Settings:



Program 1: **P1**  06:00 am **P1**  08:00 am






Program 2: **P2**  11:50 pm **P2**  11:50 pm

Press SET to scroll to **TIMER**.



If **P1**  = **P1**  or **P2**  = **P2** , programming is cancelled.


To keep fireplace ON all night, set **P2**  at 11:50 am and **P1**  at 12:00 am.

If you want to program only one period, program **P1**  and **P1**  with desired times then **P2**  and **P2**  with the same time as **P1** .


### Setting P1 time—high temperature.

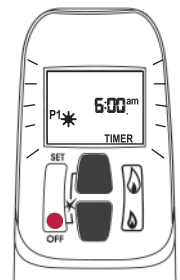
Hold SET button until **P1**  is displayed and time flashes.

To set time:


 = hour

 = minutes


Press  briefly or wait to complete setting.



### Setting P1 time—low temperature.

Hold SET button until **P1**  is displayed and time flashes.

To set time:

 = hour

 = minutes

Press  briefly or wait to complete setting.

# Appendix A-Remote Control Operation

## Setting P2 high and low temperature times.

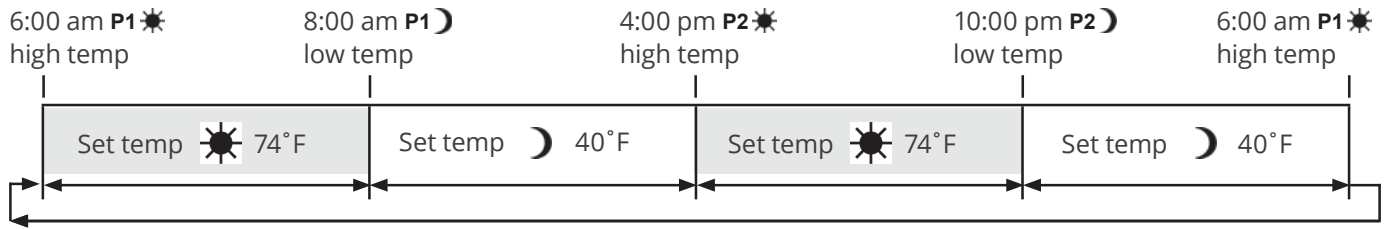
Repeat same steps as Setting P1.

When all settings are complete, press ● to save them.



The pilot has to be lit for the system to respond to the program Temp or Timer settings.

### Timer Programming Example (default temperatures shown)



## Automatic Turn Down

### 8-Hour no Motor Movement

The valve will turn to pilot flame if there is no motor movement for an 8-hour period.

## Automatic Shut-Off

**Low Batteries Receiver.** With low battery power in the battery holder the system shuts off the fire completely. This does not apply when the power supply is interrupted.

**On-Demand Pilot (7 Day Shut-Off).** This green feature eliminates gas energy consumption during extended appliance inactivity. When the appliance is inactive for an extended period of time the system automatically extinguishes the pilot. This feature helps the consumer realize cost benefits by automatically eliminating energy consumption during non-heating months and limited use.

The programmed length of inactivity to activate the system is specified by the appliance manufacturer and cannot be altered in the field.

## Low Battery Indication



### Caution

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

**Handset:** The battery icon  will show when the battery needs to be replaced. Replace with one 9 V **alkaline** battery.

**Battery holder:** Frequent 'beeps' for 3 seconds when the valve motor turns indicate the batteries need to be replaced in battery holder. Replace with four 1.5 V **alkaline** batteries.

## Handset / Receiver Match

The remote control handset and receiver are programmed to function together. In case of a replacement of the handset or the receiver, you will need to reset the receiver to allow them to function together. Contact your dealer for details.

# Notes