

564 GSR2 25K CF Deluxe Fireplace





AS/NZS 5263.1.3 GMK10022 IAPMO-R&T OCEANA

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

- DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE.
- DO NOT USE OR STORE FLAMMABLE MATERIALS NEAR THIS APPLIANCE.
- DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILE IT IS IN OPERATION.
- DO NOT MODIFY THIS APPLIANCE.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- · Do not touch any electrical switch; do not use any phone in your building.
- Immediately call 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 home (USA only) or mobile home, where not prohibited by local codes.

This appliance is only for use with the type(s) of gas indicated on the rating plate. A conversion kit is supplied with the appliance.



Dragon Wholesaling Pty. Ltd.
Unit 4, 16 Lexington Drive
Bella Vista NSW 2153
Australia

Travis Industries, Inc. © Copyright 2019, T.I.

12521 Harbour Reach Dr., Mukilteo, WA 98275

www.travisproducts.com

\$10.00

5/15/2019

Introduction

Introduction

We welcome you as a new owner of a 564 25K GSR2 gas fireplace. This manual details operation and maintenance of this fireplace. Please familiarize yourself with the Owner's Manual before operating your heater and save the manual for future reference.

Important Information

No other 564 25K CF GSR2 gas fireplace has the same serial number as yours. The serial number is on the listing label that is chained to the gas control valve. This serial number may be needed in case you require service.

Model:	564 25k CF GSR2 Fireplace
Serial Number:	
Purchase Date:	
Purchased From:	
Purchased From:	

Register your warranty online at:

traviswarranty.com

Save Your Bill of Sale.

To receive full warranty coverage, you will need to show evidence of the date you purchased your heater.

We suggest that you attach your Bill of Sale to this page so that you will have all the information you need in one place should the need for service or information occur.

Installation Warnings

- Installation requirements are printed in the 564 25K GSR2 Installation Manual. All requirements in the installation manual must be met.
- Failure to follow all of the requirements may result in property damage, bodily injury, or even death.
- This heater must be installed by a qualified installer who has gone through a training program for the installation of direct vent gas appliances.
- This appliance must be installed in accordance with all local codes, if any; if not, follow ANSI Z223.1 and NFPA 54(88). In Australia follow AS/NZS 5601.1.
- In Manufactured or Mobile Homes must conform with Manufactured Home
 Construction and Safety Standard, Title 24 CFR, Part 3280, or, when such a standard
 is not applicable, the Standard for Manufactured Home Installations, ANSI/NCSBCS
 A225.1. This appliance may be installed in Manufactured Housing only after the
 home is site located.
- The fireplace is designed to operate on natural gas, or propane (LP).
- All exhaust gases must be vented outside the structure of the living-area.
 Combustion air is drawn from outside the living-area structure.
- Notify your insurance company before hooking up this fireplace.
- Do not place articles on or against this appliance.
- Do not use or store flammable materials near this appliance.
- Do not spray aerosols in the vicinity of this appliance while it is in operation.
- Do not modify this appliance
- Servicing shall be carried out only by authorized personnel.

Table of Contents

Introduction2
Important Information2
Installation Warnings2
Table of Contents3
Features3
Heating Specifications3
Before You Begin6
Remote Control Warnings 6
Remote Set-Up7
Verify the Switch is on "REMOTE"7
Synchronize the Transmitter to the IFC7
Clearing the System Memory7
Location of Controls8
Direct Operation8
Starting the Fireplace for the First Time9
Intermittent/Continuous Pilot9
Switching from Intermittent (IPI) to Continuous
Pilot (CPI)9
Remote Operation10
Display Overview10
Listen for the "Beep"10
Manual On-Off / Smart Thermostat /
Standard Thermostat11
Mode Controls (Flame, Blower, Light,
Comfort Control, EmberBed Light)12
Flame Height
Blower Speed
Mode Controls - continued13
Accent Light
EmberBed Light (AUX)13
Display Fahrenheit or Celsius13
Low Battery Indicator14

Transmitter Batteries14
IFC Batteries14
Battery Replacement14
Battery Installation14
Transmitter Battery Installation14
Power Outages14
Child-Proof Feature15
Normal Operating Sounds15
Normal Operating Odors15
Maintaining Your Fireplace's Appearance. 16
Yearly Service Procedure16
Grill Installation and Removal17
Face Installation and Removal18
Barrier Removal19
Glass Frame Removal and Installation 20
Glass Frame Removal and Installation
(continued)21
Glass Cleaning22
Accent Light Bulb Replacement22
Ember Light Bulb Replacement23
Ember bed Glass and Ember Material
Installation24
Ember bed Glass Installation24
Ember Material Installation25
Log Set Installation26
Location of fuses (3 amp):33
Troubleshooting Table34
Replacement Parts List35
Wiring Diagram36
Safety Label37

Features

- Works During Power Outages (battery backup)
- GreenSmart™ 2 Thermostat / Remote Control
- Realistic "Wood Fire" Look
- Included Blower for Effective Heat Distribution
- Built-In Accent Light (night light)t

- EmberBed Light
- Standing or Intermittent (GreenSmart) Pilot
- Convenient Operating Controls
- Variable-Rate Heat Output
- Low Maintenance

Heating Specifications

		Natural Gas	Propane
564 25k Approximate Heating Capacity (in square meters)* Maximum Input Per Hour (MJ/H)	Up to 117	Up to 117	
	Maximum Input Per Hour (MJ/H)	26.4	26.4

^{*} Heating capacity will vary with floor plan, insulation, and outside temperature.



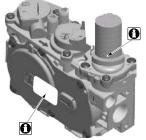
IF YOU SMELL GAS:

- * Do not light any appliance
- * Extinguish any open flame
- * Do not touch any electrical switch or plug or unplug anything
- * Open windows and vacate building
- * Call gas supplier from neighbor's house, if not reached, call fire department



This unit must be installed by a qualified installer to prevent the possibility of an explosion. Your dealer will know the requirements in your area and can inform you of those people considered qualified. The room heater should be inspected and cleaned before use and at least annually by a qualified service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding material, etc.

The instructions in this manual must be strictly adhered to. Do not use makeshift methods or compromise in the installation. Improper installation will void the warranty and safety listing.



This heater is either approved for natural gas (NG) or for propane (LP). Burning the incorrect fuel will void the warranty and safety listing and may cause an extreme safety hazard. Direct questions about the type of fuel used to your dealer. Check for a label on the flame adjust knob on the gas control valve (this is the best place to check). You may also check for a label on the gas control valve body.



Contact your local building officials to obtain a permit and information on any installation restrictions or inspection requirements in your area. Notify your insurance company of this heater as well.



If the flame becomes sooty, dark orange in color, or extremely tall, do not operate the heater. Call your dealer and arrange for proper servicing.



It is imperative that control compartments, screens, or circulating air passageways of the heater be kept clean and free of obstructions. These areas provide the air necessary for safe operation.



Do not operate the heater if it is not operating properly in any fashion or if you are uncertain. Call your dealer for a full explanation of your heater and what to expect.



Do not store or use gasoline or other flammable liquids in the vicinity of this heater.



Do not operate if any portion of the heater was submerged in water or if any corrosion occurs. 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.

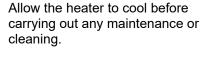
Safety Precautions



Do not place clothing or other flammable items on or near the heater. Because this heater can be controlled by a thermostat there is a possibility of the heater turning on and igniting any items placed on or near it.



Light the heater using the built-in igniter. Do not use matches or any other external device to light your heater.





The viewing glass should be opened only for conducting service. Do not operate with cracked, broken, or removed glass.

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



Never remove, replace, modify or substitute any part of the heater unless instructions are given in this manual. All other work must be done by a trained technician. Don't modify or replace orifices.



Operate the heater according to the instructions included in this manual.

If the main burners do not start correctly turn the gas off at the gas control valve and call your dealer for service.



Instruct everyone in the house how to shut gas off to the appliance and at the gas main shutoff valve. The gas main shutoff valve is usually next to the gas meter or propane tank and requires a wrench to shut off.



This unit is not for use with solid fuel

Do not place anything inside the firebox (except the included fiber logs).

If the fiber logs become damaged, replace with Travis Industries media.



Do not throw this manual away. This manual has important operating and maintenance instructions that you will need at a later time. Always follow the instructions in this manual.



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 supervised when they are in the same room as the heater.

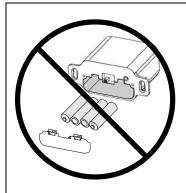


Travis Industries, Inc. grants no warranty, implied or stated, for the installation or maintenance of your heater, and assumes no responsibility of any consequential damage(s).

Before You Begin

 Read this entire manual before you use your new heater (especially the section "Safety Precautions" on pages 4 & 5). Failure to follow the instructions may result in property damage, bodily injury, or even death.

Remote Control Warnings



KEEP BATTERIES AND COVER INSTALLED AT ALL TIMES

The remote control system requires the batteries and battery cover to remain in place at all times. Once the batteries or cover are removed, the system may re-start in standing pilot mode. If this occurs when the heater is in Remote Mode, you will not be able to turn the heater off manually from the battery box.

If you need to replace dead batteries, make sure to **turn the appliance off** before removing the batteries.

NOTE: If the batteries go dead, the system will operate normally as long as household power (204v AC) is present.



The transmitter and IFC are radio frequency devices. Placing the transmitter in or near metal may severely reduce the signal range.



Turn off the main gas supply to the appliance during installation or maintenance. In case of remote control malfunction turn off the main gas supply to the appliance.

PROGRAMMING THE REMOTE

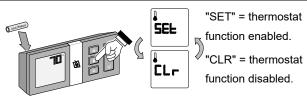
The SIT GSR2 remote may be programmed to disable the thermostat or any of the modes (flame height, blower, light, comfort control, Standing Pilot *, or auxiliary power input). This allows you to tailor the remote to the appliance.

* We do not recommend disabling the standing pilot option for our gas appliances. This feature may be recommended for cold regions or installations with sub-optimal venting.

How to Disable/Enable the Thermostat

The remote is shipped with the thermostat enabled.

- 1 Remove one battery from the remote.
- Press and hold the thermostat button while replacing the battery. This will toggle the thermostat function. Repeat this process to toggle the thermostat function to the desired setting.



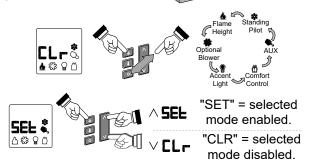
How to Disable/Enable Modes (Light, Blower, etc.)

The remote is shipped with all modes enabled (except AUXiliary).

- 1 Remove one battery from the remote.
- 2 Press and hold the on/off button and mode button while replacing the battery.

Keep the on/off button depressed during the following steps.

- 3 While keeping the on/off button depressed, press and release the mode button until the mode that needs to be changed is illuminated.
- With the desired mode illuminated (see illustration to the right), press the "up" or "down" button to activate or clear the mode being addressed. Make sure to keep the on/off button depressed during this process.
- 5 Release the on/off button to complete programming.



Remote Set-Up

Verify the Switch is on "REMOTE"

The battery holder has a switch built into it (see **Figure 1**). This switch must remain in the REMOTE position for the remote to operate.

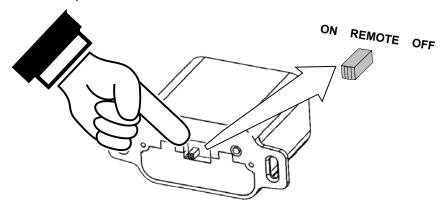


Figure 1

Synchronize the Transmitter to the IFC

The transmitter will need to be synchronized to the IFC (Integrated Fireplace Control) before the remote will work correctly. Synchronizing is done in the following two steps below (see **Figure 2**):

- 1. Press the PRG (Program) button on the battery box (IFC will beep 3 times).
- 2. Press the "ON" button on the transmitter (IFC will beep 3 times).

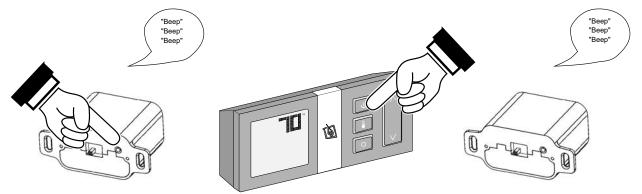


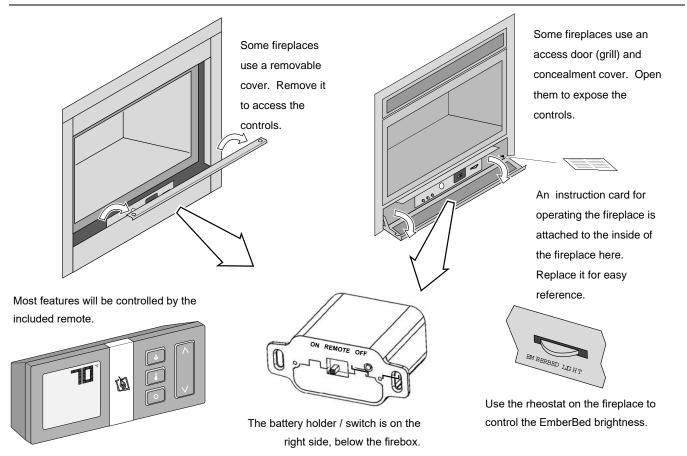
Figure 2

NOTE: If power is cut off to the IFC for an extended period of time, you may need to re-synchronize the remote.

Clearing the System Memory

This appliance uses an Integrated Fireplace Control (IFC) to store the unique code for the remote control. If you wish to clear the system memory, **MAKE SURE GAS IS TURNED OFF TO THE APPLIANCE** then press the PRG (Program) button for 10 seconds. The pilot will start to spark repeatedly, signifying all system memory has been cleared. The system will return to its original configuration: a remote will need to be synchronized; and, the system will operate under continuous pilot mode.

Location of Controls



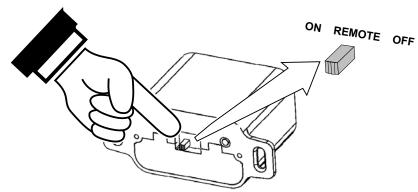
Direct Operation

The fireplace may be directly operated from the battery holder. The three positions are shown below:

ON – Burner turns on (regardless of transmitter settings).

OFF – Burner turns off (regardless of transmitter settings).

REMOTE – Burner is controlled by the transmitter.



NOTE: When the battery holder switch is turned to ON or OFF, the mode settings (Flame Height, Comfort Control) will remain in the same state as before the switch was moved (i.e.: the IFC "remembers" the last setting). If you wish to adjust the mode settings use the transmitter mode button to adjust the settings (see "Mode Controls" on page 12). The thermostat and burner on/off operating functions will not work on the transmitter.

Starting the Fireplace for the First Time

- Burn the heater at a high setting with the blower off for an extended period (up to 48 hours). This will
 cure the painted surfaces. Fumes from the paint curing and oil burning off the steel will occur. This
 is normal. We recommend opening a window to vent the room.
- Condensation may appear on the glass each time you start the fireplace this is normal.
- **Blue Flames** will occur on the fireplace when it first comes on. After fifteen minutes the flames will turn a more realistic yellow and orange color.
- Verify the power backup batteries are installed (see page 14).

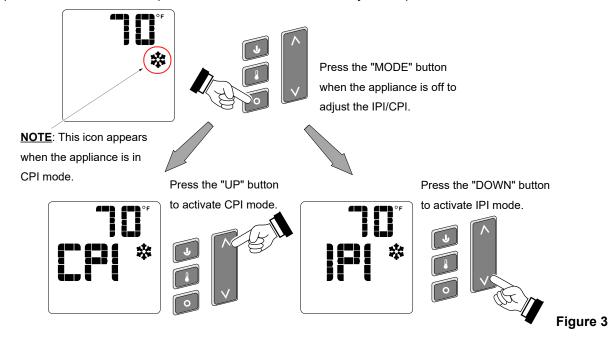
Intermittent/Continuous Pilot

This heater may run with the pilot continuously running or in intermittent mode. For most homeowners, the intermittent mode is preferred (this saves fuel, doesn't give off un-needed heat). However, in some situations the homeowner may prefer to switch the heater to continuous pilot. The most typical reasons for switching to continuous pilot are:

- Very Cold Conditions in very cold conditions you may notice that the burner does not light quickly, and the flames lift off the burner. If this is situation, we recommend you switch to continuous pilot. This will create a slight draft in the vent, allowing for the burner to light quickly and draft correctly.
- Excessive Condensation on Glass After Startup certain installations may encounter excessive fogging on the window after startup (not just the first time the heater was started). This is an aesthetic condition that may be remedied by switching the heater to continuous pilot.
- Cold Glass or Heater Front in very cold conditions you may notice that the heater front and glass become very cold. To remedy this, switch the heater to continuous pilot.
- Frequent On / Off Operation if you are frequently turning the heater on and off, you may wish to leave it in continuous pilot. This allows the burner to turn on more quickly, without pilot ignition delay.

Switching from Intermittent (IPI) to Continuous Pilot (CPI)

The pilot mode on this appliance is adjusted using the remote. With the remote in the off position (thermostat off, manual off), follow the directions below to adjust the pilot mode.



Remote Operation

When the switch on the battery holder is set to "REMOTE" the transmitter operates the fireplace. Once you understand how the transmitter works, you will be able to operate your fireplace quickly and easily.

Display Overview

The transmitter display has four main sections (see Figure 4).

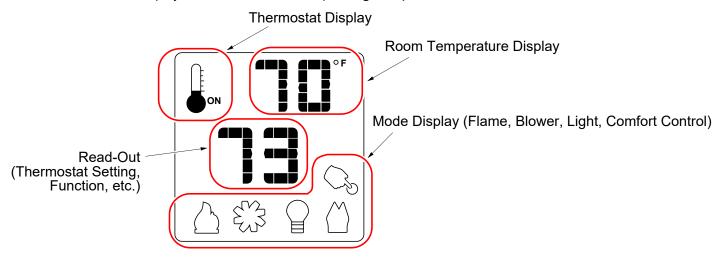


Figure 4

Listen for the "Beep"

Each time you press a button on the transmitter that controls the fireplace, a "beep" will come from the IFC. When you change thermostat target settings the IFC will not beep.

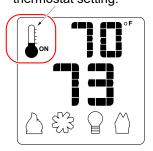
NOTE: When the batteries start to get low, the IFC will beep twice whenever a button is pressed. When the batteries are nearly depleted, the IFC will no longer beep. See "IFC Batteries" on page 14).

Manual On-Off / Smart Thermostat / Standard Thermostat

Use the thermostat button to cycle through the three thermostat settings (see Figure 5).

Look here for the thermostat setting.

Press the thermostat button to cycle through the thermostat settings.





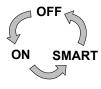


Figure 5

■ MANUAL ON/OFF – The burner will turn on and off using the remote (see Figure 6). Press the On/Off button to control the burner. When off, the display will only show the current temperature.

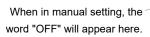
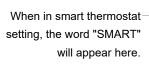
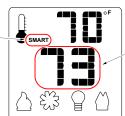




Figure 6

■ <u>SMART THERMOSTAT</u> – While in smart thermostat, the transmitter will control the burner to achieve the target temperature (see Figure 7 below). Flame height will be adjusted up or down to allow operation without turning the burner on and off (also called "smart modulation"). To adjust the target temperature, press the UP and DOWN buttons until a suitable temperature is achieved.





This is the target temperature on the readout. Use the up or down buttons to adjust the target temperature.



Figure 7

■ <u>STANDARD THERMOSTAT</u> - While in standard thermostat setting, the transmitter will turn the burner on and off to achieve the target temperature (see Figure 8 below). To adjust the target temperature, press the up and down buttons until a suitable temperature is achieved.

When in standard thermostatsetting, the word "ON" will appear here.



This is the target temperature on the read-out. Use the up or down buttons to adjust the target temperature.

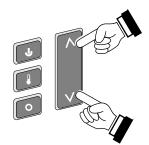


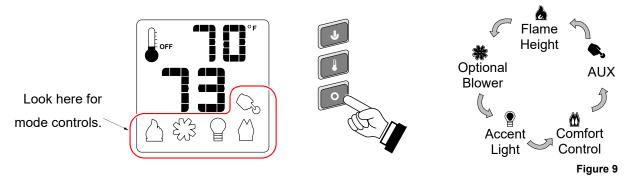
Figure 8

NOTE: If the transmitter batteries go dead while in thermostat setting (standard or smart), the appliance will shut off after approximately 24 hours.

Mode Controls (Flame, Blower, Light, Comfort Control, EmberBed Light)

Use the mode button to cycle through the rive mode controls (see Figure 9 below).

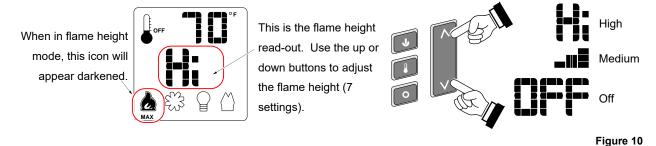
Press the mode button to cycle through the mode settings.



Flame Height

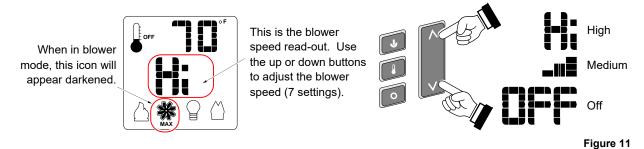
Flame height may be controlled using the UP and DOWN buttons when in Flame Height Mode (see Figure 10 below). The center display will display the 7 settings, from "OFF" to "HI" for full on.

NOTE: Flame height may not be adjusted if operating in Smart Thermostat setting.



Blower Speed

The blower may be controlled using the up and down buttons when in Blower Speed Mode (see Figure 11). The center display will display the 7 settings, from "OFF" to "HI" for full on.



MANUAL MODE – BLOWER OPERATION

0

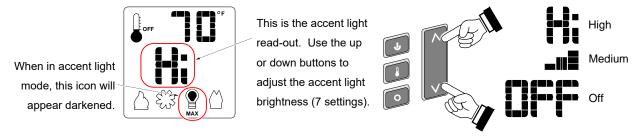
When in Manual Mode the blower will remain on, even if the burner is turned off and the heater cools.

Either manually turn the blower off, or turn off the heater by pressing the On/Off button.

Mode Controls - continued

Accent Light

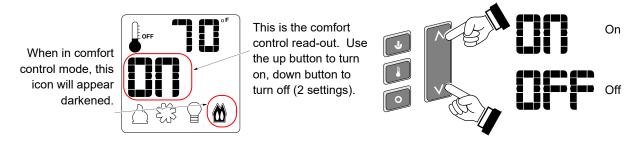
The Accent Light (night light) inside the heater may be turned on and off using the up and down buttons when in Accent Light Mode (see illustration below). The center display will display the 7 settings, from "OFF" to "HI" for full on.



HINT: If you wish to leave the accent light on while turning the burner off, adjust the Flame Height to "OFF" (see above).

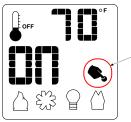
Comfort Control (rear burner)

The comfort control (rear burner) may be turned on and off using the up and down buttons when in Comfort Control Mode (see illustration below). The center display will display either "ON" or "OFF".

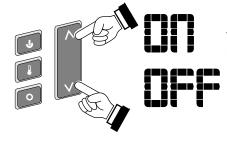


EmberBed Light (AUX)

The emberbed light may be turned on and off using the up and down buttons (see illustration below). You can adjust the brightness of the emberbed light using the built in rheostat.



When in EmberBed mode (AUX), this icon will appear darkened and the readout will display status.

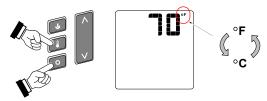


Use the rheostat on the fireplace to control the EmberBed brightness.



Display Fahrenheit or Celsius

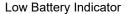
■ With the system in the "OFF" position, press both the MODE and THERMOSTAT buttons simultaneously to toggle between Fahrenheit (F) and Celsius (C).



Low Battery Indicator

Transmitter Batteries

The transmitter has a battery-level indicator. When it indicates low battery voltage (see Figure 12 below), install three new AAA alkaline batteries into the transmitter (see "Transmitter Battery Installation" on page 14).



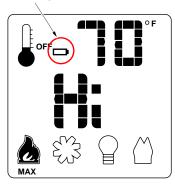


Figure 12

IFC Batteries

The IFC (Integrated Fireplace Control) will "beep" twice when a transmitter button is pressed when the batteries are low. Install four new AA alkaline batteries into the battery box when this occurs (see "Battery Installation" on page 14). In applications where the appliance is required to provide heat, we recommend replacing the batteries before each heating season.

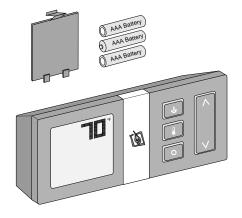
Battery Replacement

Battery Installation

Install four AA batteries into the battery holder (see Figure 13 below). These batteries act as a power backup in case the household (AC) current goes out.

Transmitter Battery Installation

Install the three included AAA batteries into the remote.



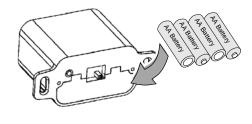


Figure 13

Power Outages

The remote will work if household current (AC power) is disconnected. The batteries inside the battery box will continue to power the heater but the accent light and blower will not operate.

Child-Proof Feature

The child proof feature disables the control buttons, preventing un-wanted use of the remote.

Press both the MODE and UP buttons simultaneously to turn this feature on and off (see Figure 14 below).

HINT: This feature is especially useful while using the thermostat setting.

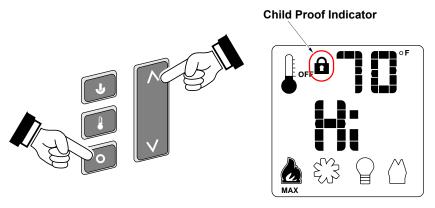
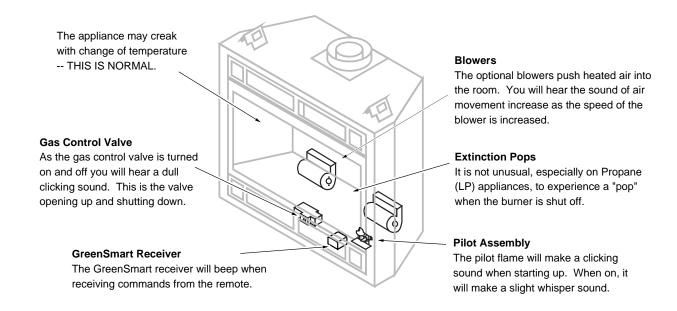


Figure 14

Normal Operating Sounds



Normal Operating Odors

This appliance has several areas that reach high temperatures. Dust or other particles on these areas may burn and create an odor. This is normal during start-up. You may notice the smell is more acute if the appliance was left idle for a long period.

DANGER HIGH VOLTAGE: Disconnect power before attempting maintenance or repair.

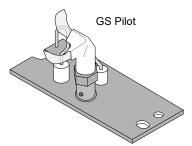
Maintaining Your Fireplace's Appearance

Fingerprints or other marks left on the optional plated surface may become etched in place if they are not wiped clean prior to turning the fireplace on. Clean the plated surface with denatured alcohol and a soft cloth (with the fireplace cool). Other cleaners may leave a film that may become etched into the surface.

Yearly Service Procedure

WARNING: Failure to inspect and maintain the stove may lead to improper combustion and a potentially dangerous situation. We recommend the following procedures be done by a qualified technician.

- Shut off gas to the fireplace and let it cool for 15 minutes. Remove the glass. Inspect and operate the pressure relief mechanism to verify relief mechanisms are free from obstruction to operate.
- Clean glass window with a suitable fireplace glass cleaner. Abrasive cleaners must not be used. Be careful not to scratch the glass when cleaning.
- Vacuum and clean any debris in the firebox.
- Check all accessible gas-carrying tubes, connections, pipes and other components for leaks.
- Inspect the burner and firebox. Make sure the burner is not warped, cracked, or damaged. Check the
 firebox and area around the pilot to make sure there is no damage. Inspect primary air openings for
 blockage. If any problem is found, discontinue use and contact your dealer for service.
- Inspect the area behind the access door; clean if necessary. Check the gas control valve and the gas lines. If damage is found, discontinue use and contact your dealer for service. Clean the air channels, ducts, and blower (if applicable)
- Inspect vent and vent termination for sooting, obstructions, or damage. Make repairs as needed.
 Remove any debris or vegetation near the vent termination. Contact your dealer if any sooting or deterioration is found near the vent termination.
- Reinstall the glass assembly. If the glass is damaged, replace. Make sure the gasket along the
 perimeter of the glass contacts the face of the firebox and forms an air-tight seal. If it does not, re-align or
 replace the gasket to insure an air-tight seal.
- Turn the pilot flame on (continuous pilot). It should touch approximately 3/8" of the top of the flame sensor (see below). If it does not, contact your dealer.



- Start the main burner. Inspect and ensure the lighting of the main burner occurs within 4 seconds of the main gas valve opening.
- Test the flame failure response time of the flame safety system. It must de-energize the safety shutoff in no more than 30 seconds.
- After 15 minutes the flames should be orange/yellow and not touch the top of the firebox. If the pilot or main burners do not burn correctly, contact your dealer for service. Monitor blower operation

Grill Installation and Removal

Some fireplaces may use grills above and below the glass. See the instructions below to remove.

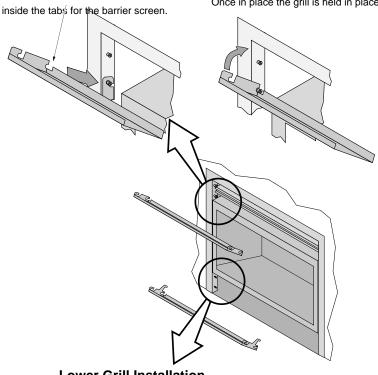
Note: Install the barrier screen before attaching the grills.

Upper Grill Installation (Standard Grill)

Hold the grill at an angle and insert the lower slot over the lower bushing on the fireplace (both sides). The grill fits

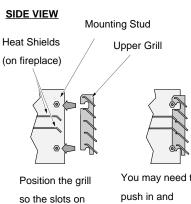
Swing the grill upwards to engage the upper slot. You will need to lift the grill slightly to get it over the bushing.

Once in place the grill is held in place by gravity.



<u>Upper Grill Installation (Louvered Grill)</u>

NOTE: The upper grill is difficult to install the first time - be patient, after you install it, you will know how it installs and it will be much easier the second time.



the grill align with

the mounting

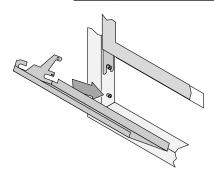
studs.

You may need to push in and upwards on the grill as it inserts.

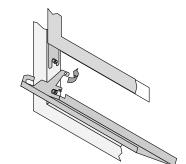


The grill, when fully inserted, will slide down and "click" into place.

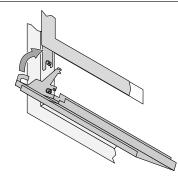




Hold the grill at an angle and insert the lower slot over the bushing on the fireplace (both sides). You may need to press on the grill to get the tab over the bushing (this prevents the grill from accidentally falling off).



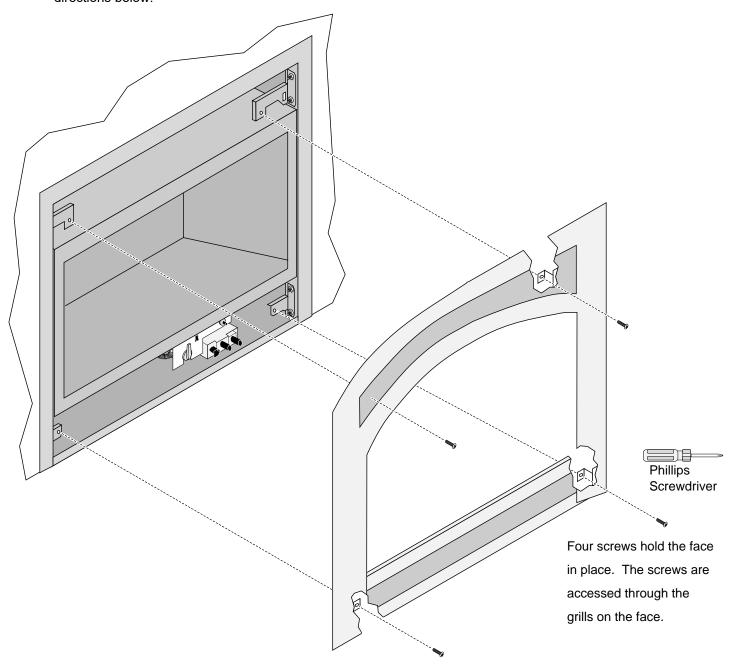
Bend the tab outward on both sides. This is the end-stop for the lower grill, it allows the grill to swing forward.



Swing the grill upwards to engage the upper slot. The grill fits inside the tabs for the barrier screen. You will need to lift the grill slightly to get it over the bushing. Once in place the grill is held in place by gravity.

Face Installation and Removal

Some fireplaces have a face that fits over the glass frame. The face can be removed following the directions below.



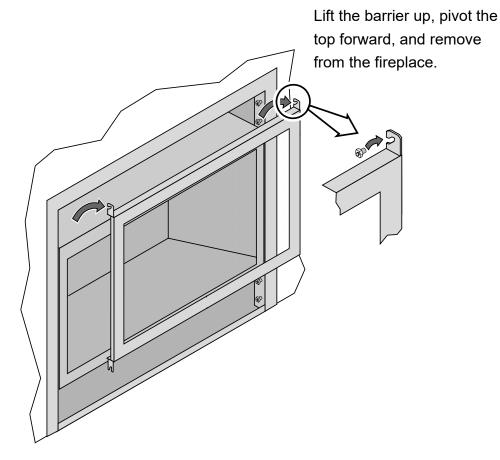
Barrier Removal

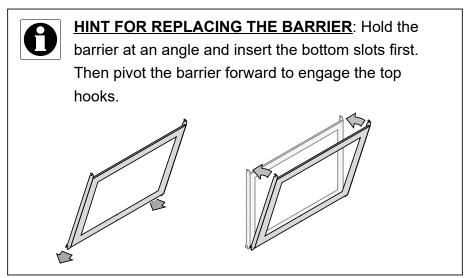


A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.



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





Glass Frame Removal and Installation

Warning: The appliance must be completely cool before removing the glass.

Warning: Do not strike or slam the glass.

Note: Remove the barrier before removing the glass (see previous page). Replace barrier after

replacing the glass.

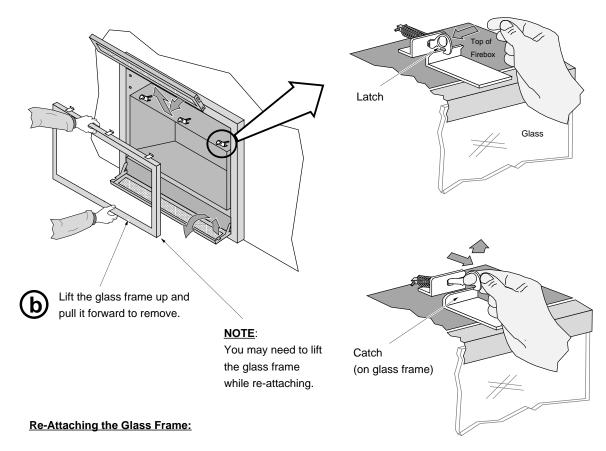
a

Based upon the face being used, either:

(a) swing the access door down and remove the top grill,

(b) remove the face (unscrew or lift off - see the instructions included with the face for details).

Open the six latches holding the glass frame in place (start with the bottom three) - follow the directions shown to the right.



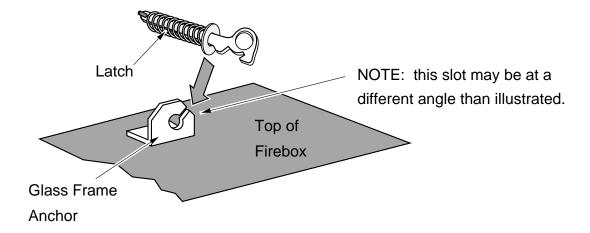
- a) Hang the glass frame on the firebox.
- b) While holding in place, attach the upper latches (follow the instructions above in reverse).
- c) Lift the glass frame slightly and attach the lower latches.

NOTE: Make sure the glass frame is all the way in place - it should be flush with the front of the fireplace when installed.

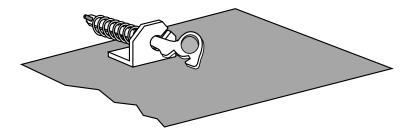
Glass Frame Removal and Installation (continued)

The latch can come loose from the latch assembly. This occurs only when it is rotated. Follow the directions below to re-install the latch if it comes loose.

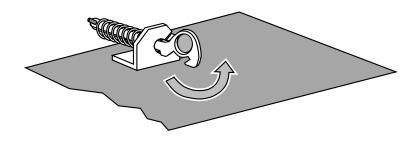
Hold the latch at an angle and insert it into the slot on the glass frame anchor.



Note how the washer on the latch fits behind the flange on the glass frame anchor.

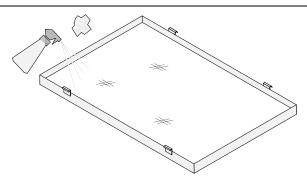


Once fully inserted, turn the latch until it is upright.



Glass Cleaning

The glass may be cleaned with a nonabrasive cleaner. To clean the inside of the glass, simply remove the glass frame, place it on a non-scratching surface, and clean the inside surface.



WARNING: do not operate the fireplace without the glass frame in place.

Accent Light Bulb Replacement

35 Watt 240 Volt T4 Halogen Bulb (GY6.35 Base)

Warning: The appliance must be completely cool before servicing.

Warning: Accent light bulb can remain very hot after it has been turned off. Use caution when

replacing the bulb.

Warning: Turn power off to the fireplace prior to servicing.

1. Remove the barrier and glass frame assembly (see details starting on page 19).

2. Use a ¼" nut driver to remove the (4) screws securing the Light Housing to the ceiling of the firebox (set aside for reinstallation).

NOTE: Take care not to damage the gasket that seals the Light Housing to the top of the fireplace. If the gasket appears damaged, contact your dealer for a replacement.

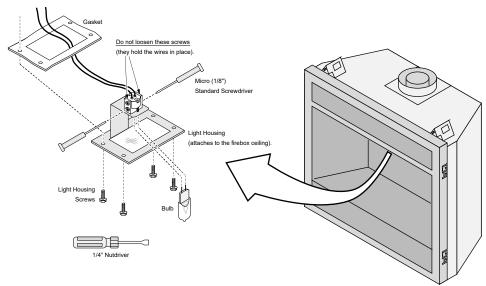
- 3. Lower the Light Housing into the fireplace to gain access to the retaining screws.
- 4. Use a standard 1/8" or "micro" screwdriver to loosen the (2) lower retaining screws.

NOTE: There are (4) retaining screws on the socket (2 on each side). Make sure to loosen the two lower screws <u>ONLY</u> (closest to the bulb).

- 5. Remove the bulb from the socket by pulling directly downward on the bulb.
- 6. Install the replacement bulb into the socket by lining up the two pins on the bulb with the socket holes and pushing the bulb upward into place. Tighten the retaining screws.

NOTE: Take care not touch the replacement bulb with your bare hand. The oils from your skin can shorten the life of the bulb.

7. Return the fireplace to the proper configuration.



Ember Light Bulb Replacement

35 Watt 240 Volt T4 Halogen Bulb (GY6.35 Base)

The accent lights in your fireplace provide additional lighting. The bulbs will burn out over time. Replace the halogen bulbs with the following bulbs:

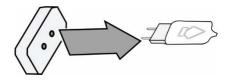
To replace, follow the directions below:

- Shut off gas to the fireplace and let it cool for 15 minutes.
- Remove the barrier screen and glass assembly (see page 19).
- Remove the media tray skirt.



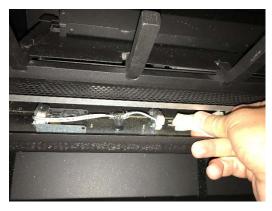
 Locate the burned out bulb and remove it from the socket by pulling the bulb directly away from socket (do not twist).

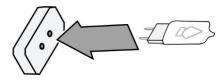




• Gently insert the pins on the replacement bulb into the holes on the socket.

NOTE: .Take care to not touch the replacement bulbs with your fingers – use foam packing or paper towel to hold the bulb.



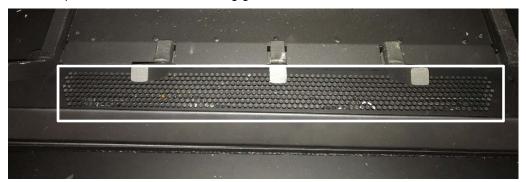


• Return the fireplace to its correct configuration.

Ember bed Glass and Ember Material Installation

Ember bed Glass Installation

- Make sure the ember skirt is in place. The skirt hooks over the front of the ember platform and slopes outward toward the glass. The skirt helps keep the glass and ember material from falling off the platform when the glass is removed.
- Locate the perforations in front of the log grate.



 Place a thick layer of the ember glass over the perforations making sure to cover all of the holes completely.



• Lightly dress the ember glass with the black touch-up paint provided. Check the appearance with the lights on and add additional paint, as needed, for a realistic glowing ember appearance.

NOTE: It can helpful to turn the lights on while painting so you can determine an appropriate amount of paint for a realistic ember appearance.

NOTE: We recommend that you use a piece of paper, cardboard as a shield to mask the log grate and burner from overspray (see below).





Ember Material Installation

 Once the ember glass installation is complete, place a generous amount of ember material on the firebox floor on either side of the firebox. Completely cover any visible metal on the firebox floor.

NOTE: Make sure no ember material is placed directly on the burner.

HINT: Add a few randomly placed ember chunks over the ember bed glass to produce a more realistic appearance.



Log Set Installation

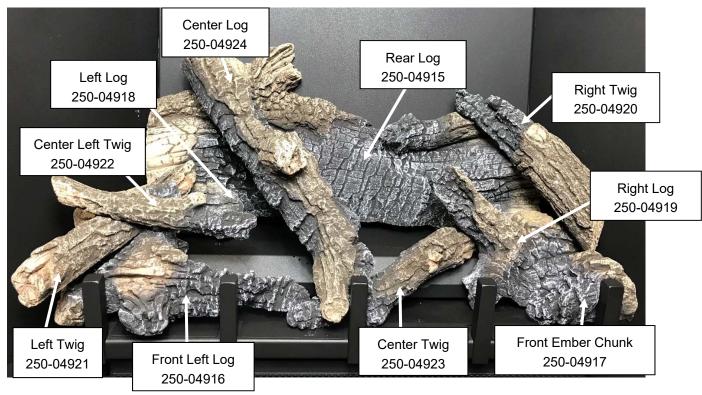
Installation Warnings

NOTE: If using propane (LP), convert the appliance before installing the log set. If using firebacks, install them prior to installing the log set.

- The logs are fragile, especially after being exposed to heat.
- Make sure the gas control valve is OFF and the heater is cool prior to conducting service.
- 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.
- The burner must be correctly positioned before installing the log set. Make sure the burner is fully seated and the pilot is properly aligned. See owner's manual for details on burner removal.

Log Set Overview - Classic Oak sku# 94500626

When installed, the ten (10) logs should appear as shown below.



Installation

Rear Log

The rear log has two pockets that insert over two tabs on the back burner (see photos below). Place the log in place and push it back. The log straddles the burner and does not cover any burner holes.





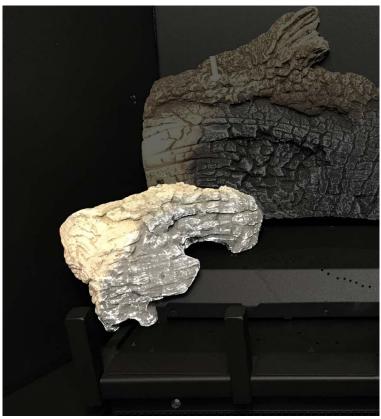


Left Log

The left log has two flat surfaces on the bottom. Place the log so the flat surfaces rest against the burner as shown below. Make sure the log does not block any burner holes.



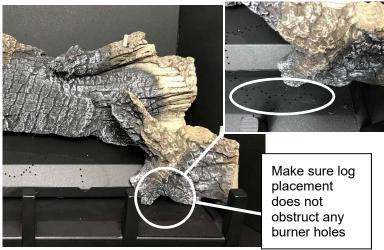




Right Log

The right log has a channel on the bottom that fits over the ridge on the burner. Place the log in place and slide it to the rear.





Front Left Log

The front left log has a channel that fits over the grate. When in place, the knob on the front of the log fits over the grate as well.

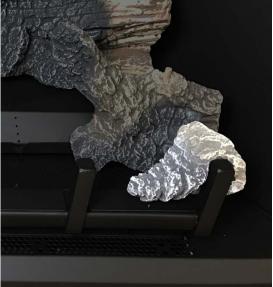




Front Ember Chunk

The front ember chunk has a groove on the bottom that fits over the grate. Place it as shown below.





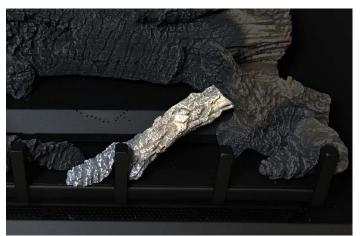
Center Twig

The center twig is shown below. It has a pin on the bottom side. When in place, the fork on the front straddles the grate and the pin rests on the rear burner (make sure it is not over any burner holes).









Center Log

The center log has a hole on the back and a fork on the front. Position the log so this fits over the locating pin on the rear log. Make sure the fork on the front of the log fits over the grate as shown below.



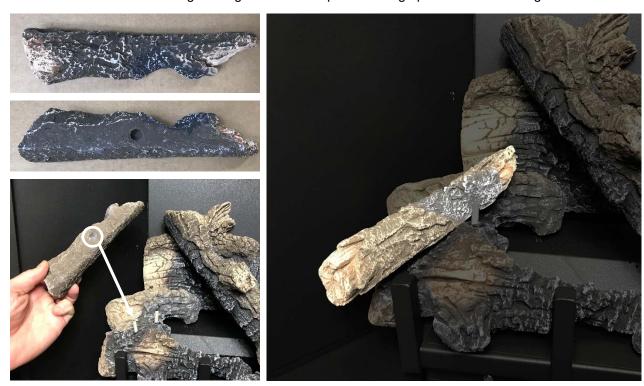






Left Twig

The left twig has a hole on the bottom that fits over the locating pin on the front left log. Place the twig as shown below. The front left log has a groove that will point the twig upwards and to the right.



Center Left Twig

The center left twig is flat on the bottom with one hole. Place the twig on the locating pin as shown below. Make sure the twig is positioned so it does not cover any burner holes.





Right Twig

The right twig has a hole and a slot on the bottom that fit over the pins on the right log. When properly positioned, the log will be placed as shown below and to the right.









Ember Installation

NOTE: The embers are included with the fireplace. Consult the installation manual for details on installing the embers. If using the Ember-Glo light, the embers are installed with the Ember-Glo light glass.

Embers are provided to further enhance the firebox. Place the embers on the firebox floor and on the burner. Do not place embers over any of the burner holes or air channels.



Rock Wool Placement

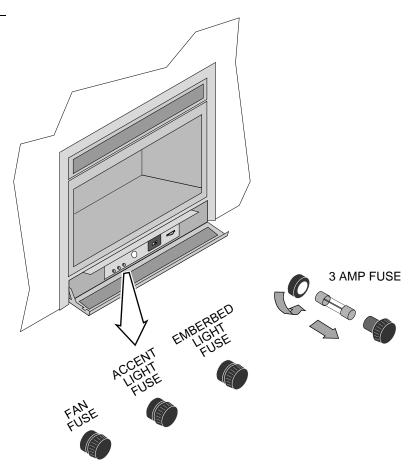
NOTE: The rock wool is included with the fireplace. Consult the installation manual for details on installing the rock wool.

The included rock wool is placed on top of the burner to enhance the glow from the burner. **The rock wool works best when it is applied in a very thin layer.** The best method for applying the rock wool is to brush it on to the burner. Compress a clump of rock wool between your thumb and forefinger. Use a stiff brush to apply a thin layer of rock wool fibers onto the burner. Do not use the entire bag of rock wool. Use only a small amount and save the remainder. Over-use of rock wool will diminish the glow and may cause sooting or other adverse conditions.





Location of fuses (3 amp):



Troubleshooting Table

Problem:	Possible Cause:	Don't Call for Service Until You:	
Main Burners Will Not Start	The battery box switch is turned to "OFF" The remote control is not working correctly The thermostat is disconnected or set too low No Propane in Tank	Turn the battery box switch to "ON" See the remote control instructions See "Thermostat Operation" Check Tank Level	
Appliance Beeps	Heater beeps once: The heater beeps once whenever a button on the remote is pressed Heater beeps twice:	THIS IS NORMAL	
	The heater beeps twice whenever a button on the remote is pressed	The power backup batteries are low. Replace the 4 AA batteries in the battery box (see page 14).	
Thermostat Does	The battery box switch is turned to "OFF" The thermostat is set too low	Turn the battery box switch to "ON" Check thermostat	
Not Work	The thermostat is set too low.	Officer memostat	
Blower Does Not Work	The fireplace is not getting electricity The fireplace has not been on long enough The blower fuse may be blown	Check the breaker switch Let the fireplace burn for 5 minutes Replace the fuse. See fuse location below.	
Flames Are Too Blue	The fireplace has just been started Improper air shutter adjustment	This is normal - see "Starting the Fireplace for the First Time" Adjust Air Shutter - contact your dealer	
Flames Are Too Short (Under 6")	The flame height may be turned too low.	Turn the flame height to "HI" - See "Adjusting the Flame Height"	
Comfort Control Does not Work	The AA batteries may be dead	Replace the AA batteries (see page 14)	
Thin Layer of Soot Covers the Glass	The logs or coals are placed incorrectly Improper air shutter adjustment	See "Media (logs or stones) Installation" Adjust Air Shutter - contact your dealer	
Accent Light Does Not Work	The bulb may be burned out The accent light fuse may be blown	See "Accent Light Replacement" Replace the fuse. See fuse location below.	

Replacement Parts List

<u>Caution</u>: Use only Travis Industries replacement parts. Do not use substitute materials.

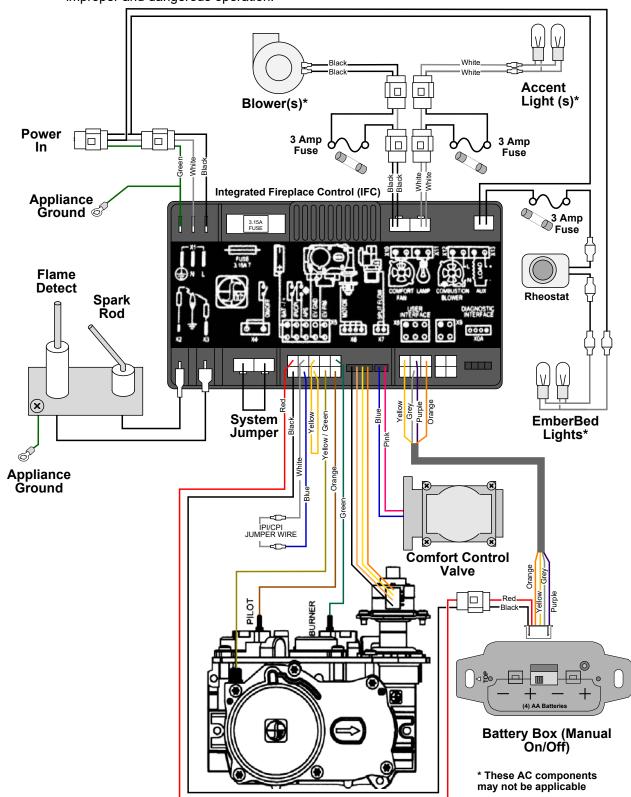
<u>Warning</u>: Do not operate appliance with the glass front removed, cracked, or broken. Replacement of the glass should be done by a licensed or qualified service person.

GLASS w/FRAME 564	250-00767
SCREEN BARRIER, FRONT	250-03340
PILOT ASSY, NG PSE 2-WY	250-02904
VALVE, PROFLAME, NG - GSR	250-01612
STEPPER MOTOR, LP GS	250-01463
FUSE, 3.15AMP 5-PK GS2	250-02798
BLOWER ASSY LT	250-00031
BLOWER ASSY RT	250-00032
CNTRL MODULE, REMOTE FUNCTN	250-03826

Contact your local Travis Industries Dealer to purchase replacement parts

Wiring Diagram

<u>Caution</u>: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation.



Safety Label

564 CF 25K (Au) Vented Gas Fireplace Heater



Tested to the combustion performance and construction requirements of AS/NZS 5263.1.3 Gas Space Heating Appliances. This appliance must be installed in accordance with all local codes.

This 564 CF 25K appliance is equipped from the factory only for use with Natural Gas and is only for use with the type of gas indicated on the rating plate. For conversion to LP (Propane) use a certified kit supplied by the manufacturer. See owner's manual for information on making these changes.

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

This vented gas fireplace heater is not for use with air filters. This appliance must be properly connected to a venting system in accordance with the manufacturer's installation instructions. Use only approved coaxial direct vent systems to vent this appliance to the exterior. See owner's manual for approved brands of venting.

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, service agency or the gas supplier.

This appliance is a Vented Gas Fireplace Heater. Not for use with Solid Fuel.

Young children should be carefully supervised at all times when they are in the same room as the appliance.

Dragon Wholesaling Pty. Ltd. Unit 4, 16 Lexington Drive Bella Vista NSW 2153 13 mm 0 mm See Owner's Manual This appliance is equipped for installation 0-610 m. For altitudes above 600m, the vent configuration, orifice, or combination of both may need to be changed. See owner's manual for information on making these changes. 1.74 1.74 89 Australia 2.75 3.24 2.58 Certificate Holder: Minimum Inlet Pressure (kPa) Maximum Inlet Pressure (kPa) Manifold Pressure on "HI" (kPa) FAN TYPE VENTED CIRCULATOR Blower Electrical Rating: 240V., 1.5 Amps, 50 Hz, 150 Watts Sides to enclosure Combustible floor under fireplace Base of fireplace to a mantel Minimum Clearances to Combustibles TRAVIS INDUSTRIES MOUSE OF FIRE 12521 Harbour Reach Drive Mukiteo, WA 98275 Manufactured by: N.G. 26.4 9.0 #52 #51 6.7 #60 #60 □ □ □ □ 26 mm 13 mm Jul. Input Rate on "HI" (MJ/h) Input Rate on "LO" (MJ/h) Orifice Size - Front (DMS) Orifice Size - Rear (DMS) MANUFACTURE DATE: www.lopi.com.au Fireplace to adjacent wall Back to enclosure Header (from stand-offs) Apr. May Jun. Jan. Feb. Mar. 2019 2020 2021

XXXX

38 Index

Accent Light Bulb Replacement	22
Barrier Removal	19
Battery Replacement	14
Before You Begin	
Child-Proof Feature	
Direct Operation	
Display Fahrenheit or Celsius	
Ember bed Glass and Ember Material	
Installation	24
Face Installation and Removal	18
Glass Cleaning	22
Glass Frame Removal and Installation	20
Grill Installation and Removal	
Installation Warnings	
Intermittent/Continuous Pilot	

Location of Controls	ك
Log Set Installation	26
Low Battery Indicator	
Normal Operating Odors	
Normal Operating Sounds	15
Power Outages	14
Remote Control Warnings	6
Remote Operation	
Remote Set-Up	7
Replacement Parts List	35
Rock Wool Placement	33
Starting the Fireplace for the First Time	9
Troubleshooting Table	
Wiring Diagram	