

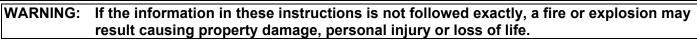
ProBuilder 72 Linear GSR2

Owner's Manual

Listed by



AS/NZS 5263.1.3 GMK10166 IAPMO-R&T OCEANA



- 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

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Introduction

We welcome you as a new owner of a ProBuilder 72 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 ProBuilder 72 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.		Register your warranty online at:	
		traviswarranty.com	
	ay be needed in case you require	Or mail your warranty card to:	
service.		Dragon Wholesaling Pty. Ltd.	
Model:	ProBuilder 72 GSR2	Unit 4, 16 Lexington Drive Bella Vista NSW 2153	
Serial Number:		Australia	
D . D .		Save Your Bill of Sale.	
Purchase Date:		To receive full warranty coverage, you will	
Purchased From:		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 ProBuilder 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.

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Features

- Works During Power Outages (battery backup)
- Contemporary Look
- Included Blower for Effective Heat Distribution
- GreenSmart[™] 2 Thermostat / Remote Control
- Variable-Rate Heat Output
- Convenient Operating Controls
- Low Maintenance

Heating Specifications

		Natural Gas	Propane
	Approximate Heating Capacity (in square meters)*	Up to 209	Up to 209
ProBuilder 72	Maximum Input Per Hour (MJ/H)	43.8	43.8

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



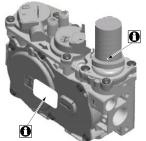
IF YOU SMELL GAS:

- * 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.

Allow the heater to cool before carrying out any maintenance or cleaning.



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 crushed glass).

If any component becomes damaged, replace with Travis Industries components.



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 (120v 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

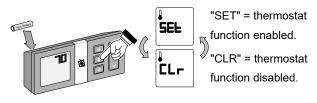
The SIT GSR2 remote may be programmed to disable the thermostat or any of the modes (flame height, blower, light, comfort control, Standing Pilot *, or auxiliary power input). This allows you to tailor the remote to the appliance.

* 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.
- 2 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.

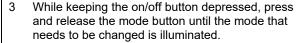


How to Disable/Enable Modes (Light, Blower, etc.)

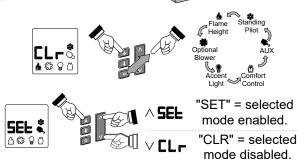
The remote is shipped with all modes enabled (except AUXiliary).

- 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.



- 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.

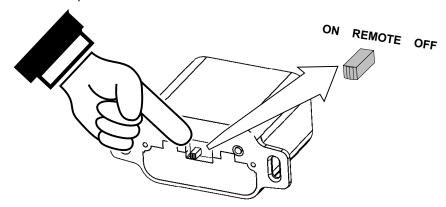


Figure 1

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**):

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

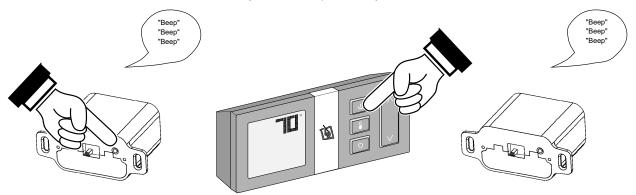


Figure 2

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

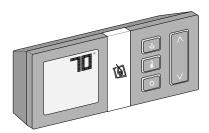
This appliance uses an Integrated Fireplace Control (IFC) to store the unique code for the remote control. If you wish to clear the system memory, **MAKE SURE GAS IS TURNED OFF TO THE APPLIANCE** then press the PRG (Program) button for 10 seconds. The pilot will start to spark repeatedly, signifying 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.

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.
- Certain installations use a remote, thermostat, or wall switch to turn the fireplace on and off. If this is the case, leave the ON/OFF switch "ON".
- Verify the power backup and control light batteries are installed.

Location of Controls

Most features will be controlled by the included remote.



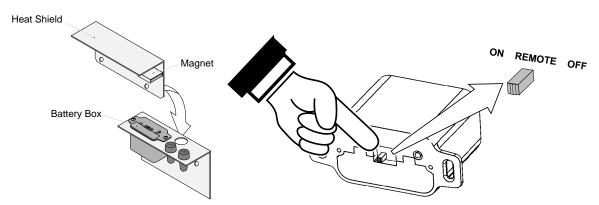
Direct Operation

We recommend using the remote to operate the fireplace. If you do need to operate the fireplace directly, remove the screen frame assembly (see page 16). The on/remote/off switch on the battery box may then be accessed. NOTE make sure the heat shield above the battery box is in place before replacing the screen frame assembly.

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 11). The thermostat and burner on/off operating functions will not work on the transmitter.

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 3).

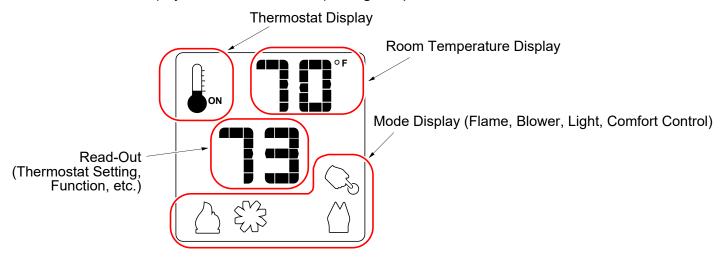


Figure 3

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.

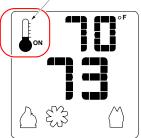
NOTE: When the batteries start to get low, the IFC will beep twice whenever a button is pressed. When the batteries are nearly depleted, the IFC will no longer beep. See "**IFC Batteries**" on page 13).

Manual On-Off / Smart Thermostat / Standard Thermostat

Use the thermostat button to cycle through the three thermostat settings (see Figure 4).

Look here for the thermostat setting.

Press the thermostat button to cycle through the thermostat settings.





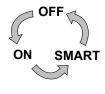


Figure 4

■ MANUAL ON/OFF – The burner will turn on and off using the remote (see Figure 5). Press the On/Off button to control the burner. When off, the display will only show the current temperature.

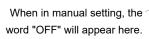
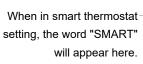
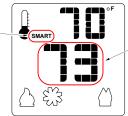




Figure 5

■ <u>SMART THERMOSTAT</u> – While in smart thermostat, the transmitter will control the burner to achieve the target temperature (see Figure 6 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 6

■ <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 7 below). To adjust the target temperature, press the up and down buttons until a suitable temperature is achieved.

When in standard thermostat setting, 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 7

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

Use the mode button to cycle through the rive mode controls (see Figure 8 below).

Press the mode button to cycle through the mode settings.

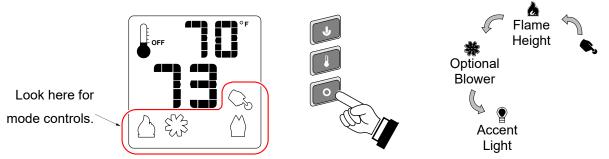
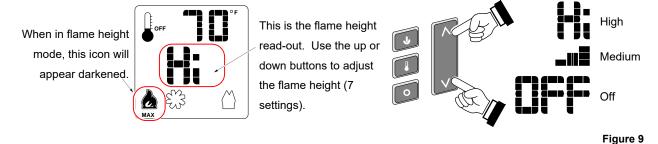


Figure 8

Flame Height

Flame height may be controlled using the UP and DOWN buttons when in Flame Height Mode (see Figure 9 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 10). The center display will display the 7 settings, from "OFF" to "HI" for full on.

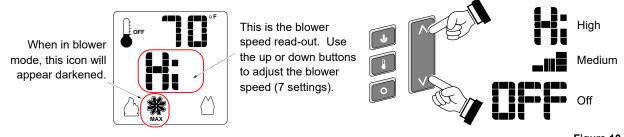


Figure 10



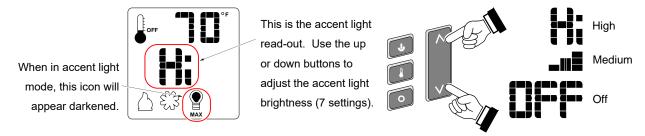
MANUAL MODE - BLOWER OPERATION

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

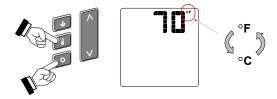
The Accent Light (night light) inside the heater may be turned on and off using the up and down buttons when in Accent Light mode (see below). The center display will display the 7 settings, from "OFF" to "HI" for full on.



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

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 11 below), install three new AAA alkaline batteries into the transmitter (see "**Transmitter Battery Installation**" on page 14).

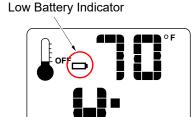


Figure 11

IFC Batteries

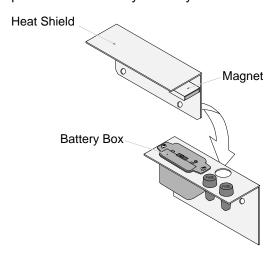
The IFC (Integrated Fireplace Control) will "beep" twice when a transmitter button is pressed when the batteries are low. Install four new AA alkaline batteries into the battery box when this occurs (see "**Battery**" on page 14). In applications where the appliance is required to provide heat, we recommend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

Battery Replacement

Battery Box (inside fireplace)

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

To access the battery box, remove the screen frame assembly (see page 16). Locate the heat shield and remove it (see illustration below). NOTE: the heat shield must be in place whenever the fireplace is in operation. The battery box may then be accessed.



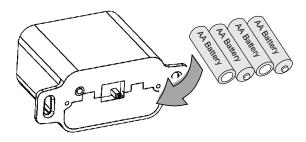
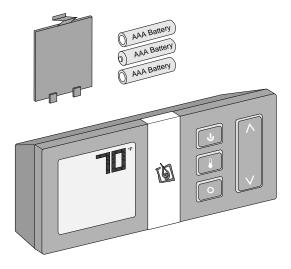
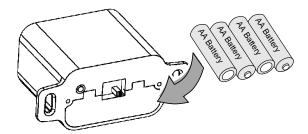


Figure 12

Transmitter Battery Installation

Install the three included AAA batteries into the remote.





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 13 below).

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

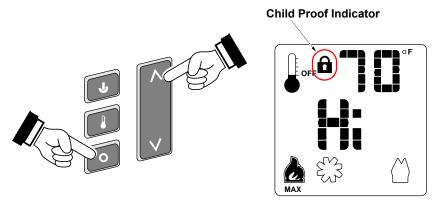


Figure 13

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.

Power Outages

Four AA batteries are used as a power backup for the fireplace in case the household (AC) power goes out. These batteries must be inserted into battery holder (or remove receiver is using the optional GS thermostatic remote). The fireplace controller will beep once these batteries start to go dead. Replace batteries before each heating season to insure proper operation.

The light and blower will not operate.

Glass Frame Removal and Installation



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.



The appliance must be completely cool before removing the glass.

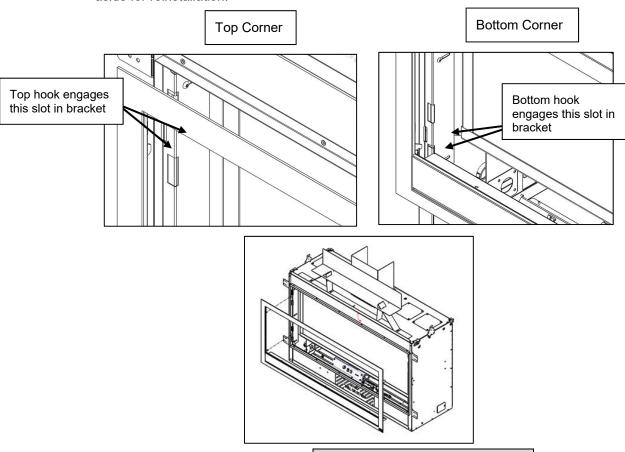


Do not strike or slam the glass.



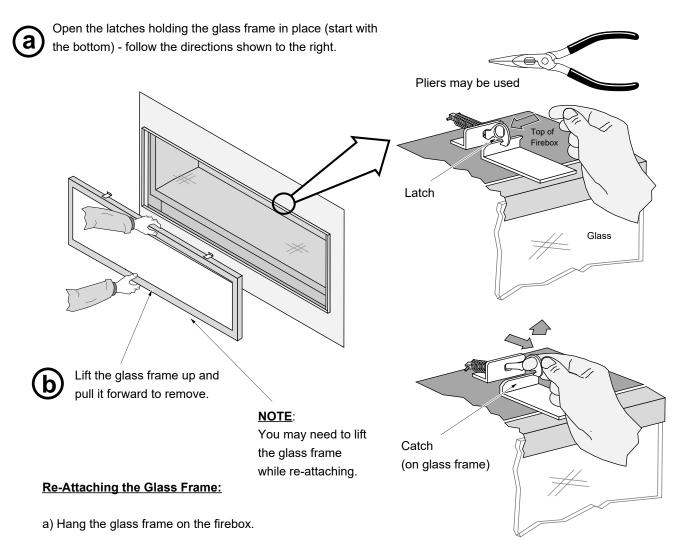
Warning: Do not operate appliance with the glass front removed, cracked or broken. Replacement of the glass should be done by a licensed or qualified service person.

• Remove the screen-trim assembly by lifting the assembly up slightly and tilting it toward you. The mounting hooks on the back of the assembly will disengage the fireplace. Set the assembly aside for reinstallation.



	Replacement Barrier Part #
72 ProBuilder	250-04655

Remove the glass frame following the directions below.

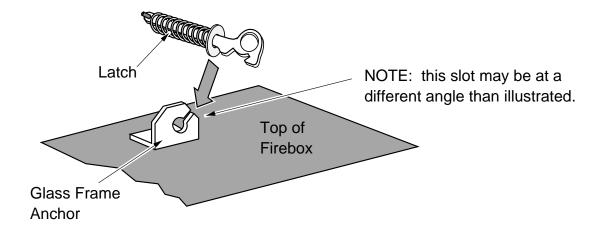


- b) While holding in place, attach the upper latches (follow the instructions to the right in reverse).
- c) Lift the glass frame slightly and attach the lower latches.

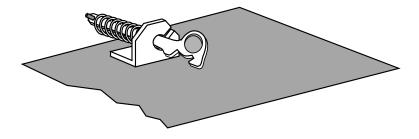
NOTE: Make sure the glass frame is all the way in place - it should be parallel with the front of the fireplace when installed.

	Replacement Glass Frame Part #
72 ProBuilder	250-04654

The latch can come loose from glass frame anchor. This occurs when it is turned 1/4 turn when it is disengaged. Follow the directions below to re-install the latch if it becomes 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.



Crushed Glass Installation



ot allow the crushed glass to block the air slots or to become too thick (maximum 1 layer deep of burner). Failure to properly install glass may lead to sooting and improper burning.



If converting to LP (propane), convert the appliance prior to placing the crushed glass.

Install the crushed glass on the glass tray following the directions below.

	Quantity of Crushed Glass
72 ProBuilder	8 lbs. (3.6 Kg)

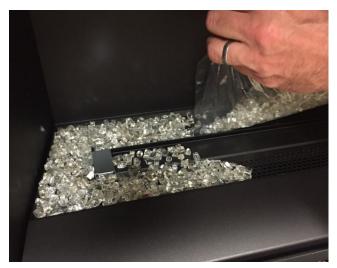
1 Remove the setup pilot cover and the cover plate from the unit to access the pilot assembly underneath. Remove the silicone sleeve that is shipped on the spark electrode. Re-install the cover plate and setup pilot cover. Make sure that the setup pilot cover is installed over the pilot assembly before adding glass.







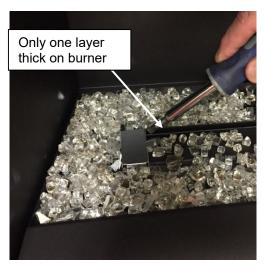
2 Spread an even layer of crushed glass over the media tray and burner. The glass must be only 1 layer thick on the burner but can be 2 layers thick on the media tray. **Make sure no glass is in the pilot area** indicated in the picture below.

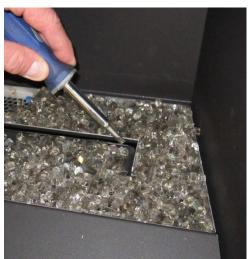




3 Make sure the rear and end air channels are free of crushed glass. Use a screwdriver to clear this area.

Make sure the glass is only 1 layer deep on the burner.





4 Remove the pilot shield to uncover the pilot once you are finished placing the glass.



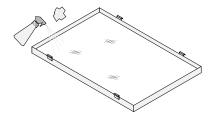
Maintaining Your Heater's Appearance



The appliance must be completely cool prior to conducting service.

Cleaning The Glass

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 surface.



Cleaning the Fireplace

Use a duster to remove dust from the visible portions of the fireplace. Contact your dealer if you wish to re-paint any surfaces. Heat-resistant stove-paint (with instructions) is available from your dealer.

Bulb Replacement



The appliance must be completely cool prior to conducting service.

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:

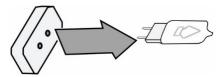
- Shut off gas to the fireplace and let it cool for 15 minutes.
- Remove the barrier screen and glass assembly (see page 16).
- Remove the glass from the media tray.
- · Remove the glass from the media skirt.



Remove the media tray



• 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.

(<u>NOTE</u>: .Take care to not touch the replacement bulbs with your fingers – use foam packing or paper towel to hold the bulb)

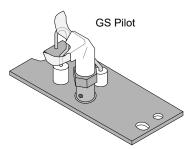


Return the fireplace to its correct configuration.

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

Troubleshooting Table

Problem:	Possible Cause:	Don't Call for Service Until You:
Pilot Will Not Light	A gas shut off valve is turned off The gas control knob isn't turned to "PILOT" The valve control knob isn't pushed in The igniter wasn't pressed repeatedly No Propane in Tank	Check all gas shut off valves See "Starting the Pilot Light" Step C See "Starting the Pilot Light" Step C See "Starting the Pilot Light" Step C Check Tank Level
Main Burners Will Not Start	The pilot light has gone out The gas control valve is turned to "PILOT" or "OFF" The ON/OFF switch is turned to "OFF" The remote control is not working correctly The thermostat is disconnected or set too low	See "Starting the Pilot Light" See "Starting the Pilot Light" Turn the ON/OFF switch to "ON" See the remote control instructions See "Thermostat Operation"
Remote Control Does Not Work Heater Will Not	The pilot light has gone out	See "Starting the Pilot Light" See "Starting the Pilot Light" Turn the ON/OFF switch to "ON" Use the remote closer to the heater See the remote control instructions See the remote control instructions This is normal – allow 5 to 20 minutes for heater to reach operating temperature.
Distribute Heat Blower Does Not	The heater is not up to temperature	The blower will turn on once the heater is up to temperature (5 to 20 minutes).
Turn On	The heater is not getting electricity The blower is set to off	Check the breaker switch. Check the blower knob.
Pilot Goes Out Intermittently	The gas supply has been shut off	Keep the gas supply turned on
Flames Are Too Blue	The heater has just been started Improper air shutter adjustment	This is normal - see "Starting the Heater 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"
Thin Layer of Soot Covers the Glass	The logs or coals are placed incorrectly Improper air shutter adjustment	See "Log Set Installation" Adjust Air Shutter - contact your dealer

Replacement Parts List

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

Warning: 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.

72PB Part Numbers

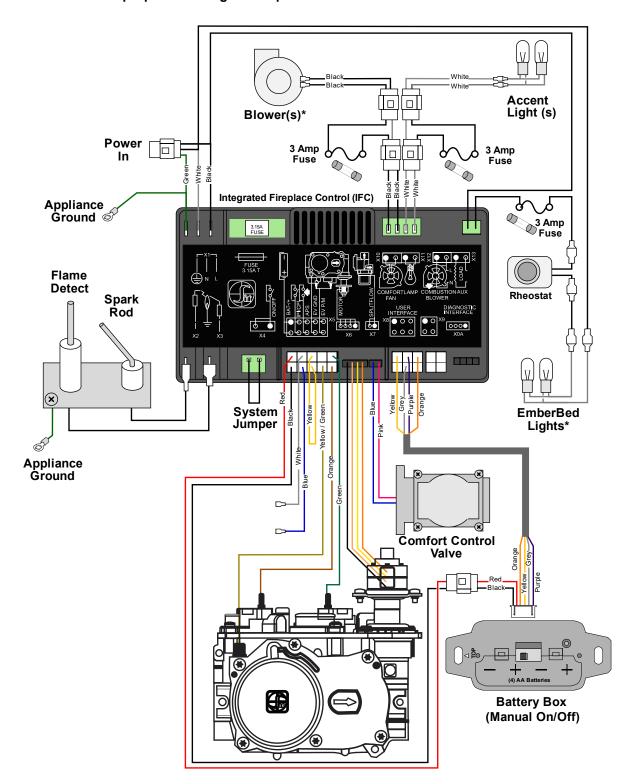
GLASS w/FRAME	250-04654
SCREEN BARRIER, FRONT	250-04655
PILOT ASS'Y, 2-WAY PSE	250-04480
VALVE, NG w/STPR MTR	250-01463
STEPPER MOTOR, LP GS	250-01427

Contact your local Travis Industries Dealer to purchase replacement parts

Wiring Diagram

Caution:

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



^{*} These AC components may not be applicable

ProBuilder 72 Linear Safety Label

The safety (listing) label is attached to the operating tag (chained to the heater near the gas control valve). A copy is shown below

Minimum Clearances to Combustibles	Fireplace To Adjacent Wall 0" (0mm) Base Of Fireplace To Enclosure Top 68" (1728mm) Wood Floor Beneath Fireplace 0" (0mm) Sides To Enclosure 0.5" (13mm) Back To Enclosure 0.5" (13mm) Base Of Fireplace To A Mantel See Owner's Manual	FAN TYPE VENTED CIRCULATOR Blower Electrical Rating: 240V., 1.5 Amps, 50 Hz, 150 Watts	L.P. N.G. L.P.	This appliance is equipped for installation 0-610 m. For altitudes above 600m, the vent configuration, or fifice, or combination of both may need to be changed. See owner's manual for information on making these changes.	Manufactured by: Certifit MANUFACTURE DATE: Drag	2020	www.loni.com.a.i	1288
ProBuilder 72 (Au)	IAPMO-R&T OGENAN DO NOT REMOVE TM OGENAN	Gas Mark GAS SAFETY CERTIFICATION	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 ProBuilder 72 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 co-linear 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.	

Limited 7 Year Warranty

Register your Dragon Wholesaling Limited 7 Year Warranty online at lopi.com.au or complete the enclosed Warranty card and mail it within ten (10) days of the appliance purchase date to: Dragon Wholesaling Pty. Ltd. Unit 4, 16 Lexington Drive Bella Vista NSW 2153 Australia. Dragon Wholesaling warrants this gas appliance (appliance is defined as the equipment manufactured by Travis Industries, Inc.) to be defect-free in material and workmanship to the original purchaser from the date of purchase as follows:

> Check with your dealer in advance for any costs to you when arranging a warranty call. Mileage or service charges are not covered by this warranty. This charge can vary from store to store.

Component	Years 1 & 2 Parts & Labor	Years 3 Through 5 Parts & Labor	Years 6 & 7 Parts Only
Burner Assembly Burner Pan Assembly, Air Shutter Assembly, Main Burner Orifice	\Diamond		
Electrical Assembly (within heater structure): Wiring harness, snap discs, rheostat speed control	\Diamond		
Gas Control Assembly Adjustable control valve, fireplace controller, pilot assembly and pilot wiring	\Diamond		
Glass Glass (breakage from thermal shock)			
Gold, Nickel & Copper Plating Face & Door (see "Conditions and Exclusions" # 9)	\Diamond		
Accessories Firebacks, Power Heat Ducts, Andirons, etc	\Diamond		
One-Way Freight Allowance One-way freight allowance on pre-authorized repair done at factory is covered.	\Diamond	\Diamond	
Convection Heat Exchanger Convection heat exchanger assembly	\Diamond	\Diamond	
Firebox Assembly Adjustable Air Restrictor, Pressure Relief Mechanisms, Glass Attachment Mechanism	\bigcirc	\bigcirc	\bigcirc

EXCLUDED COMPONENTS:

Paint, Gasketing, and Accent Light Bulbs

CONDITIONS & EXCLUSIONS

- This new gas appliance must be installed by a qualified gas appliance technician. It must be installed, operated, and maintained at all times in accordance with the instructions in the Owner's Manual. Any alteration, willful abuse, accident, neglect, or misuse of the product shall nullify this warranty.
- This warranty is nontransferable, and is made to the ORIGINAL purchaser, provided that the purchase was made through an authorized DRAGON WHOLESALING dealer
- Discoloration and some minor expansion, contraction, or movement of certain parts and resulting noise, is normal and not a defect and, therefore, not covered under warranty. The installer must ensure the appliance is burning as per the rating tag at the time of installation. Over-firing (operation above the listed BTU rate) of this appliance can cause serious damage and will nullify this warranty.
- The warranty, as outlined within this document, does not apply to the chimney components or other Non- DRAGON WHOLESALING accessories used in conjunction with the installation of this product. If in doubt as to the extent of this warranty, contact your authorized DRAGON WHOLESALING retailer before installation.
- DRAGON WHOLESALING Industries will not be responsible for inadequate performance caused by environmental conditions such as nearby trees, buildings, roof tops, wind, hills or mountains or negative pressure or other influences from mechanical systems such as furnaces, fans, clothes dryers, etc.
- This Warranty is void if:
- The unit has been operated in atmospheres contaminated by chlorine, fluorine or other damaging chemicals.
- The unit is subject to submersion in water or prolonged periods of dampness or condensation. b.
- Any damage to the unit, combustion chamber, heat exchanger or other components due to water, or weather damage which is the result of, but not limited to, improper chimney/venting installation.
- Exclusions to this 7 Year Warranty include: injury, loss of use, damage, failure to function due to accident, negligence, misuse, improper installation, alteration or adjustment of the manufacturer's 7. settings of components, lack of proper and regular maintenance, damage incurred while the appliance is in transit, alteration, or act of God.
- This 7 Year warranty excludes damage caused by normal wear and tear, such as paint discoloration or chipping, worn or torn gasketing, corroded or cracked logs, embers, etc. Also excluded is damage to the unit caused by abuse, improper installation, modification of the unit, drilling of the orifices, or the use of fuel other than that for which the unit is configured. Units are shipped for natural gas and must be converted to propane using the included conversion kit. Confirm fuel configuration with your installer.
- Damage to gold or nickel surfaces caused by fingerprints, scratches, melted items, or other external sources left on the gold or nickel from the use of cleaners other than denatured alcohol is not
- 10. DRAGON WHOLESALING. is free of liability for any damages caused by the appliance, as well as inconvenience expenses and materials. Incidental or consequential damages are not covered by this warranty. In some states, the exclusion of incidental or consequential damage may not apply.
- 11. This warranty does not cover any loss or damage incurred by the use or removal of any component or apparatus to or from the gas appliance without the express written permission of DRAGON WHOLESALING. and bearing a DRAGON WHOLESALING label of approval. 12. Any statement or representation of DRAGON WHOLESALING products and their performance contained in DRAGON WHOLESALING advertising, packaging literature, or printed material is not
- part of this 7 year warranty. 13. This warranty is automatically voided if the appliance's serial number has been removed or altered in any way. If the appliance is used for commercial purposes, it is excluded from this warranty.
- 14. No dealer, distributor, or similar person has the authority to represent or warrant DRAGON WHOLESALING products beyond the terms contained within this warranty. DRAGON WHOLESALING assumes no liability for such warranties or representations.
- 15. DRAGON WHOLESALING will not cover the cost of the removal or re-installation of hearths, facing, mantels, venting or other components.
- 16. If for any reason any section of this warranty is declared invalid, the balance of the warranty remains in effect and all other clauses shall remain in effect.
- 17. THIS 7 YEAR WARRANTY IS THE ONLY WARRANTY SUPPLIED BY DRAGON WHOLESALING, THE MANUFACTURER OF THE APPLIANCE. ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, ARE HEREBY EXPRESSLY DISCLAIMED AND PURCHASER'S RECOURSE IS EXPRESSLY LIMITED TO THE WARRANTIES SET FORTH HEREIN.

IF WARRANTY SERVICE IS NEEDED:

- 1. If you discover a problem that you believe is covered by this warranty, you MUST REPORT it to your DRAGON WHOLESALING dealer WITHIN 30 DAYS, giving them proof of purchase, the purchase date, and the model name and serial number
- 2. DRAGON WHOLESALING has the option of either repairing or replacing the defective component.
- If your dealer is unable to repair your appliance's defect, he may process a warranty claim through DRAGON WHOLESALING, including the name of the dealership where you purchased the appliance, a copy of your receipt showing the date of the appliance's purchase, and the serial number on your appliance. At that time, you may be asked to ship your appliance, freight charges prepaid, to DRAGON WHOLESALING. DRAGON WHOLESALING, at its option, will repair or replace, free of charge, your DRAGON WHOLESALING appliance if it is found to be defective in material or workmanship within the time frame stated within this 7 year warranty. DRAGON WHOLESALING will return your appliance, freight charges (years 1 to 5) prepaid by DRAGON WHOLESALING, to your regional distributor, or dealership.
- Check with your dealer in advance for any costs to you when arranging a warranty call. Mileage or service charges are not covered by this warranty. This charge can vary from store to store.

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Want to know more?

Scan this code with a QR reader on your cell phone or use the URL below to watch a video of how to use the GreenSmart® remote.



https://vimeo.com/84052701