INSTALLATION INSTRUCTIONS

INSTALLER:

Leave this manual with the appliance. CONSUMER:

Retain this manual for future reference.

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

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- Do not touch any electrical Switch.
- Do not use any phone in your building.
- Immediately call your gas supplier from a neighbour'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 of gas indicated on the rating plate. This appliance is not convertible for use with other gases unless a certified kit is used.

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





TOFINO INSTALLATION INSTRUCTIONS



MODEL: TOFINO i40s
TOFINO i40m
(SIT & Maxitrol G6R versions)

SERIES: A

DIRECT VENT GAS INSERT

Visit www.pacificenergy.net for the most recent version of this manual

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

Important Note for the Commonwealth of Massachusetts:

From Massachusetts Rules and Regulations 248 5.08:

- (a) For all side wall horizontally vented gas fueled equipment installed in every dwelling, building or structure used in whole or in part for residential purposes, including those owned or operated by the Commonwealth and where the side wall exhaust vent termination is less than seven (7) feet above finished grade in the area of the venting, including but not limited to decks and porches, the following requirements shall be satisfied.
- 1. INSTALLATION OF CARBON MONOXIDE DETECTORS. At the time of installation of the side wall horizontal vented gas fueled equipment, the installing plumber or gas fitter shall observe that a hard wired carbon monoxide detector with an alarm and battery back-up is installed on the floor level where the gas equipment is to be installed, in addition, the installing plumber or gas fitter shall observe that a battery operated or hard-wired carbon monoxide detector with an alarm is installed on each additional level of the dwelling, building or structure served by the side wall horizontal vented gas fueled equipment. It shall be the responsibility of the property owner to secure the services of qualified licensed professionals for the installation of hard-wired carbon monoxide detectors.
- a. In the event that the side wall horizontally vented gas fueled equipment is installed in a crawl space or an attic, the hard-wired carbon monoxide detector with alarm and battery back-up may be installed on the next adjacent floor level.
- b. In the event that the requirements of this subdivision cannot be met at the time of completion of installation, the owner shall have a period of thirty (30) days to comply with the above requirements; provided, however, that during said thirty (30) day period, a battery operated carbon monoxide detector with an alarm shall be installed.
- 2. APPROVED CARBON MONOXIDE DETECTORS. Each carbon monoxide detector as required in accordance with the above provisions shall comply with NFPA 720 and be ANSI/UL 2034 listed as IAS certified.
- 3. SIGNAGE. A metal or plastic identification plate shall be permanently mounted to the exterior of the building at a minimum height of eight (8) feet above grade directly in line with the exhaust vent terminal for the horizontally vented gas fueled heating appliance or equipment. The sign shall read, in print size no less than one-half (1/2) inch in size, "GAS VENT DIRECTLY BELOW. KEEP CLEAR OF ALL OBSTRUCTIONS".
- 4. INSPECTION. The state or local gas inspector of the side wall horizontally vented gas fueled equipment shall not approve the installation unless, upon inspection, the inspector observes carbon monoxide detectors and signage installed in accordance with the provisions of 248 CMR 5.089(2) (a) 1 through 4.
- (b) EXEMPTIONS. The following equipment is exempt from 248 CMR 5.089(2)(a) 1 through 4.
- The equipment listed in Chapter 10 entitled "Equipment Not Required To Be Vented" in the most current edition of NFPA 54
 as adopted by the Board; and
- 2. Product Approved side wall horizontal vented gas fueled equipment installed in a room or structure separate from the dwelling, building or structure used in whole or in part for residential purposes.
- (c) MANUFACTURER REQUIREMENTS GAS EQUIPMENT VENTING SYSTEM PROVIDED. When the manufacturer of Product Approved side wall horizontally vented gas equipment provides a venting system design or venting system components with the equipment, the instructions provided by the manufacturer for installation of the equipment and the venting system shall include:
- 1. Detailed instructions for the installation of the venting system design or the venting system components; and
- 2. A complete parts list for the venting system design or venting system.
- (d) MANUFACTURER REQUIREMENTS GAS EQUIPMENT VENTING SYSTEM NOT PROVIDED. When the manufacturer of a Product Approved side wall horizontally vented gas fueled equipment does not provide the parts for venting the fuel gases, but identifies "special venting systems", the following requirements shall be satisfied by the manufacturer.
- 1. The referenced "special venting system" instructions shall be included with the appliance or equipment installation instructions; and
- 2. The "special venting systems" shall be Product Approved by the Board, and the instructions for that system shall include a parts list and detailed installation instructions.
- (e) A copy of all installation instructions for all Product Approved side wall horizontally vented gas fueled equipment, all venting instructions, all parts lists for venting instructions, and/or all venting design instructions shall remain with the appliance or equipment at the completion of the installation.

PACIFIC ENERGY

Caution

FOR YOUR SAFETY - Do not install or operate your Pacific Energy fireplace without first reading and understanding this manual. Any installation or operational deviation from the following instructions voids the Pacific Energy Fireplace Warranty and may prove hazardous.

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

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

Note: When lit for the first time, the appliance will emit a slight odour for a couple of hours. This is due to the curing of paints, sealants and lubricants used in the manufacturing process. This condition is temporary. Open doors and windows to ventilate area. Smoke and fumes caused by the curing process may cause discomfort to some individuals.

Do not use the fireplace if any part has been under water. Immediately call a qualified service technician to inspect the fireplace and to replace any part of the control system and any gas control which has been under water.

This fireplace is equipped with a micro mesh safety screen for your protection and must be installed with the unit. Removal of the safety screen will cause the fireplace to become a burn hazard.



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

Safety

- Due to high temperatures, this gas appliance should be located out of traffic and away from furniture and draperies.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the same room as the appliance. Toddlers, young children and others may be susceptible to accidental contact burns. A physical barrier is recommended if there are at risk individuals in the house. To restrict access to a fireplace or stove, install an adjustable safety gate to keep toddlers, young children and other at risk individuals out of the room and away from hot surfaces.
- Clothing or other flammable material should not be placed on or near the appliance.
- A barrier designed to reduce the risk of burns from the hot viewing glass is provided with the Surround Kit component and shall be installed.
- If the barrier becomes damaged, the barrier shall be replaced with the manufacturers barrier for this appliance.
- Any grill, panel or door removed for servicing the unit must be replaced prior to operating.
- Installation and repair should be done by a qualified service person. The appliance should be
 inspected before use and at least annually by a professional service person. More frequent
 cleaning may be required due to excessive lint from carpeting, bedding material, etc. It is
 imperative that control compartments, burners and circulating air passageways of the appliance
 be kept clean.
- This appliance must not be connected to a chimney flue serving a separate solid fuel burning appliance.
- It is our policy that no responsibility is assumed by the Company or by any of its employees or representatives for any damages caused by an inoperable, inadequate, or unsafe condition which is the result, either directly or indirectly, of any improper operation or installation procedures.

WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- Do not touch any electrical Switch.
- Do not use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

PACIFIC ENERGY

First Fire

When lit for the first time, the fireplace will emit a slight odour for a couple of hours. This is due to the curing of paints, sealants and lubricants used in the manufacturing process. This condition is temporary. Open doors and windows to ventilate area. Odour caused by the curing process may cause discomfort to some individuals.

It is normal for fireplaces fabricated of steel to give off some expansion and/or contraction noises during the start up or cool down cycle. Similar noises are found with your furnace heat exchanger or cook stove oven.

NOTE: Fireplace may take up to 30 seconds to ignite each time the "ON" button has been selected

Warnings and Cautions

WARNING

Fire Hazard. Can cause severe injury or death

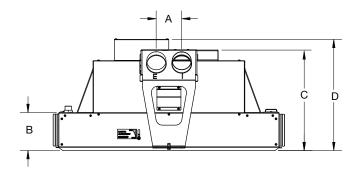
The Receiver causes ignition of the appliance. The appliance can turn on suddenly. Keep away from the appliance burner when operating the remote system or activating manual bypass of the remote system.

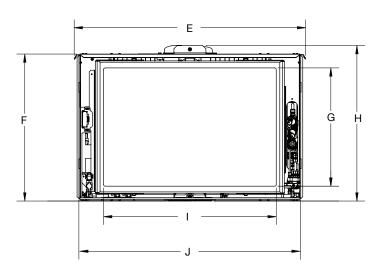
WARNING

Shock Hazard. Can cause severe injury or death

This device is powered by line voltage. Do not try to repair this device. In no way is the enclosure to be tampered with or opened. Disconnect from line voltage before performing any maintenance.

Fireplace Dimensions -





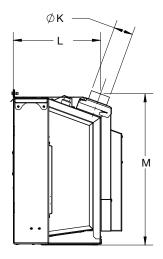


Figure 1: Tofino Dimensions.

	Tofino i40 SIT	Tofino i40 Maxitrol
Α	4"	4"
В	6"	6"
С	15 3/4"	15 3/4"
D	17 3/8"	Use dimension "C"
Е	36 1/8"	36 1/8"
F	22 7/8"	22 7/8"
G	18 1/4"	18 1/4"
Н	24 1/8"	24 1/8"
I	27"	27"
J	34 1/2"	34 1/2"
K	3" x 4"	3" x 4"
L	15 5/8"	15 5/8"
М	25"	25"

Tofino i40

HEIGHT / WIDTH	Α	В
REGULAR	28"	42"
OVERSIZED	31"	44"

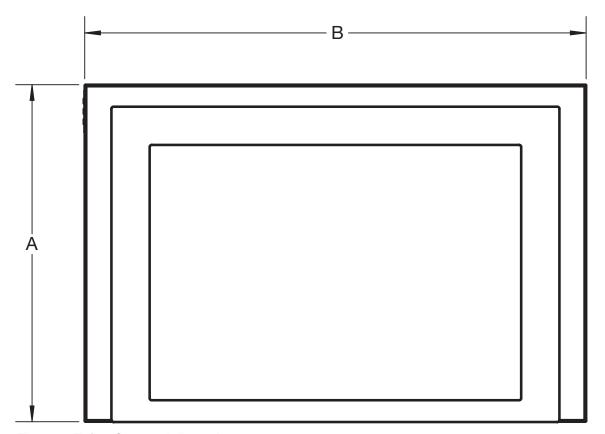


Figure 2: Tofino Surround dimensions.

Existing Fireplace Preparation

Note: SIT controlled installations require that an electrical outlet be installed either into an existing fireplace cavity before the Tofino is installed, or alternatively, the power cord can access a pre-existing power outlet elsewhere in the room by way of knock-out openings located on either side of the backing plate. See "Figure 34" on page 19.

The Tofino Gas inserts are certified to be installed into pre-existing approved fireplace. The minimum existing opening fireplace requirements are listed in Figure 3 below.

Dimension	i40 SIT	i40 Maxitrol
А	17 7/8"	16 1/4"
В	24 5/8"	24 5/8"
C without handles	35"	35"
C with handles	36 1/2"	36 1/2"

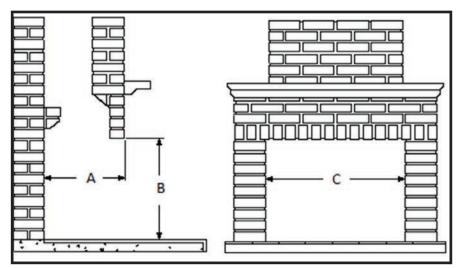


Figure 3: Minimum openings.

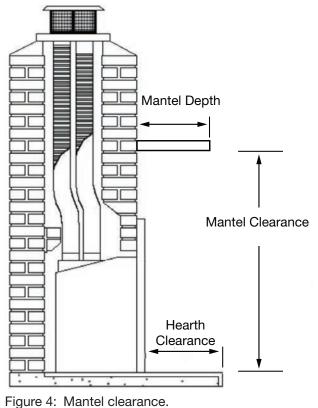
Before installing the Tofino inserts, have the chimney and fireplace swept including ash dumps and clean outs. Clean and remove any creosote and soot residue that may cause odours and stains after the insert has been installed. The fireplace chimney should be in good working order and made of non-combustible material. Make sure chimney clean-outs fit properly.

When preparing an existing fireplace to install a gas insert, any modifications that will compromise the integrity of the existing fireplace are not allowed. To make way for the inserts' venting, the fireplace flue dampener may be blocked open or removed. Refractory, glass doors, screen rails, screen mesh and log grates can be removed from the fireplace before installing the insert. Also, smoke shelves, shields and baffles may be removed if attached by mechanical fasteners. Cutting any sheet metal parts of the fireplace, in which the gas fireplace insert is to be installed, is prohibited.

If the factory-built fireplace has no gas access hole(s) provided, an access hole of 1.5" dia. (37.5mm) or less may be drilled through the lower sides or bottom of the firebox in a proper workmanship like manner. This access hole must be plugged with non-combustible insulation after the gas supply line has been installed.

PACIFIC ENERGY

Clearances to Combustibles



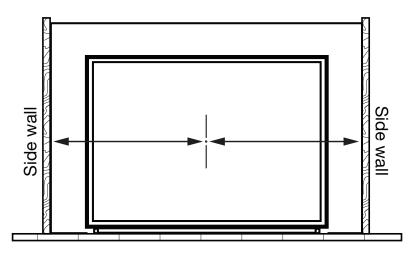
	Mantel Clearances		
i40	35"		
	Mantel Depth		
i40	14"		
	Hearth Clearance		
i40	0"		
	Objects in front of Appliance		
i40	36"		
Under Appliance			
i40	0"		

rigure 4. Iviantei clearance

Horizontal Clearances

Horizontal clearance to adjacent sidewall combustibles. Refer to Figure 5

i40 20" From center of fireplace to nearest combustible or to backing plate, whichever is furthest



 Fireplace Surrounds and oversize backing plates for larger fireplace openings located on page 8.

Figure 5: Horizontal clearance to combustibles.



i40 TOFINO

Adjustable Leveling Bolts

Adjustable leveling bolts

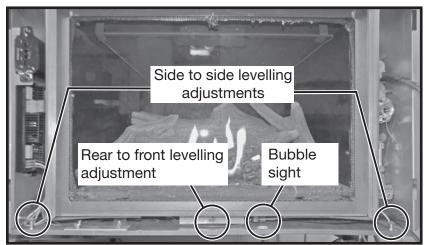


Figure 6: Leveling adjustments.

This fireplace comes with two leveling bolts used to adjust the angle of the front of the fireplace (Figure 6) relative to the wall in which it's installed. The bolts are preinstalled. There is also a single rear leveling adjustment bolt located at the center of the bottom floor. Use these adjustments along with the bubble sight (Figure 7) to level the Tofino fireplace.



Figure 7: Bubble sight.

Removable Handles

The handles used to lift and maneuver the Tofino into position can be removed in order to accommodate a narrower horizontal fireplace opening. By removing each of the two handles, a full 1 1/2" can be saved.

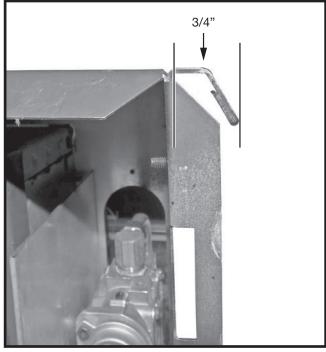


Figure 8: Removable handles.

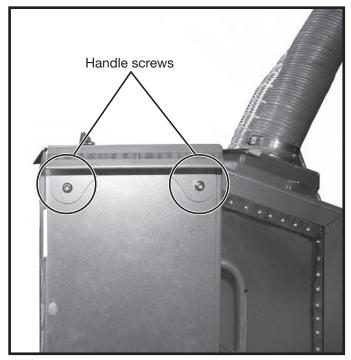


Figure 9: Removable handle screws.

PACIFIC ENERGY

Flue adapters

The Tofino i40 uses 3" flex tubing for the air intake and 4" flex tubing for the air exhaust. The Tofino i40 ships with a flue adapter which fits onto the top of the firebox and is affixed with a connection bolt (Figure 11).

Depending on the amount of room available for the installation of the Tofino, the installer may want to remove the flue adapter and attach it to the flex tubes which will have previously been inserted down the chimney. The installer must make sure that the air intake vent and air exhaust vents attach to the correct ports on both the flue adapter and the vent terminal. The vent terminal and the flue adapter are marked with an "I" (air intake) and "E" (air exhaust).

10' to 40' Use the 3x4 Configuration

10' to 28' Use the 3x4 and the 4" to 3" adapter Configuration

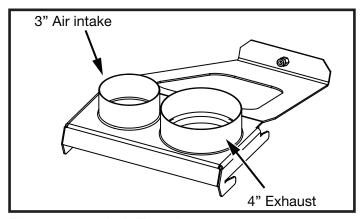


Figure 10: 4 x 3 inch Flue adapter.

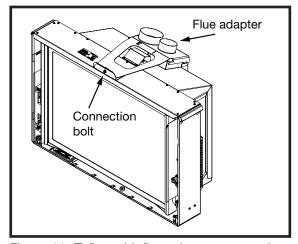


Figure 11: Tofino with flue adapter mounted.

Only certified venting systems or components may be installed with this fireplace.

Only the following vent terminals should be used for the Tofino i40.

Manufacturer	Model	Model #	Venting length
Duravent	High wind terminal	DVA-CL33	10' to 28'
Duravent	High wind terminal	DVA-CL34	10' to 40'
ICC	Co linear terminal	CT3	10' to 28'
ICC	Co linear terminal	CT4	10' to 40'

- 1. Measure chimney height, cut flex liner (min.10') as required. Mark one pipe at both ends to identify combustion air intake pipe from flue outlet pipe.
- 2. Attach marked flex liner pipe to the intake side of vent terminal. Seal and secure with sealant and screws provided. Attach the other pipe to the outlet side of vent terminal. Seal and secure with sealant and screws provided.
- 3. Insert both flex liners from top of the chimney, down through the damper opening.
- 4. Attach and seal according to vent terminal manufacturers' instructions
- 5. For larger chimneys, a flashing may be cut and fitted to suit. Caulk the flashing in place to seal any gaps.

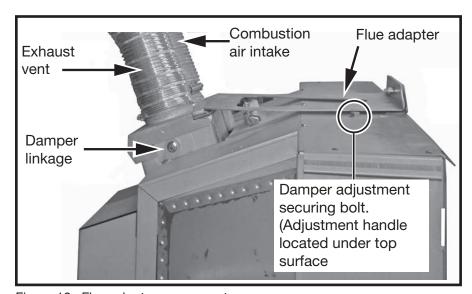
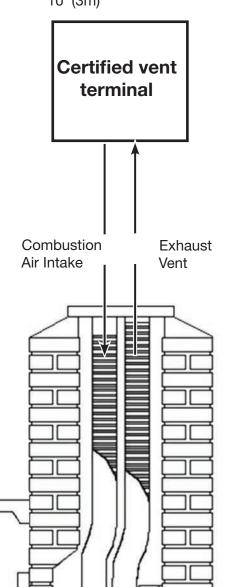


Figure 12: Flue adapter components.

Max Vent Height 40' (12.2m) Min. Vent Height 10' (3m)







—— SIT Control Overview -

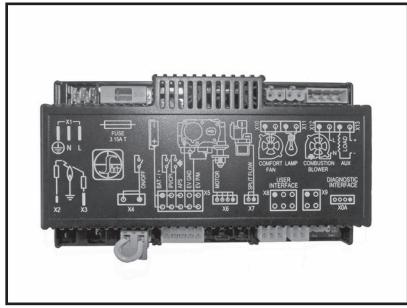




Figure 14: SIT Proflame controller module.

Figure 15: Proflame - SIT remote control device.

The SIT Proflame controller (Figure 14) is used along with the SIT Proflame gas valve (See "Figure 38" on page 20). The use of the SIT Proflame controller requires a remote control device (provided) unique to the SIT Proflame configuration. Instructions for using the SIT Proflame remote control device are found Tofino Operating Instructions manual. The SIT module uses 4 AA batteries. The SIT Proflame remote control unit uses 3 AAA batteries.

Maxitrol Control Overview

The Maxitrol controller (Figure 16) is used along with the Maxitrol gas valve (Figure 40 on page 21). The use of the Maxitrol controller requires a remote control device (provided) unique to the Maxitrol configuration. Instructions for using the Maxitrol remote control device are found in the Tofino Operating Instructions manual. The Maxitrol module uses 4 AA batteries. The Maxitrol remote control unit takes 2 AAA batteries.

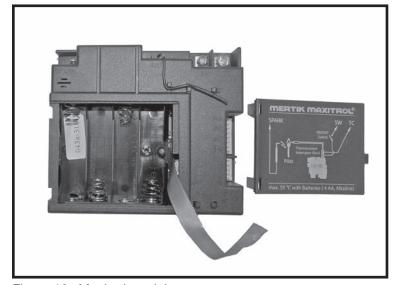


Figure 16: Maxitrol module.



Figure 17: G6R remote control device.

i40 TOFINO

Door Installation/Removal



Figure 18: Glass door and hooks.

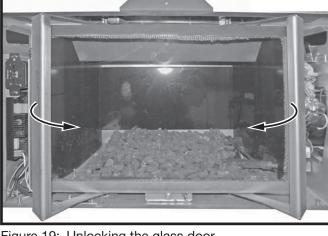


Figure 19: Unlocking the glass door.

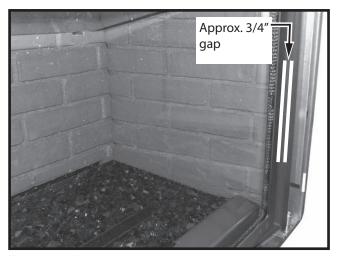


Figure 20: Door handles in closed position.



Figure 21: Locking the glass door.

Removal

- 1. Remove the surround and backing plate from the front of the fireplace, "Surround Installation/Removal Instructions" on page 40. Take care to disconnect the wire on the left hand side of the backing plate which attaches the switch to the interior of the fireplace.
- 2. There are two handles located on the fireplace door (Figure 18) which must be pulled inward toward the center of the fireplace to unlock the door (Figure 19). This may take some effort because the door completes a tight seal around the firebox.
- 3. Remove the door and set aside.

Installation

- 1. Place the door over the opening of the fireplace.
- 2. There are two hooks on the top of the handles and two hooks on the bottom of the handle and so the door must be placed squarely over the firebox opening.
- 3. Once the glass door is seated, close the door handles outward and inward until they stop.
- 4. The handle will not close completely. There will be an approximately 3/4" gap between the handles and the door frame (Figure 20). This is normal.
- 5. Return the backing plate to its original position making sure to reconnect the switch wire to the backing plate. Return the surround to its original position.

i40 TOFINO 100000300 100118-48 15 '

Panel Installation –

The panel sets are delicate and should be handled with care.

The baffle and panel support bracket (Figure 22) retains the side panels, supports the front end of the ceramic glass baffle, and has a shield which directs the light from the ceiling of the firebox (available on i40s models only) down onto the log set (model dependent). It is held in place by two bolts. The bracket and its bolts should be removed before installing the rear and side panels so that the bolts protruding from the ceiling do not damage the panels.

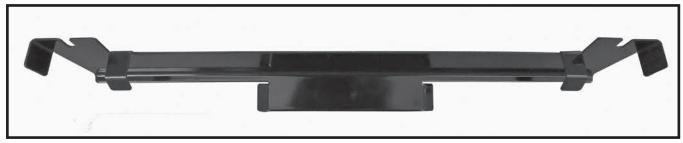


Figure 22: Baffle and panel bracket.

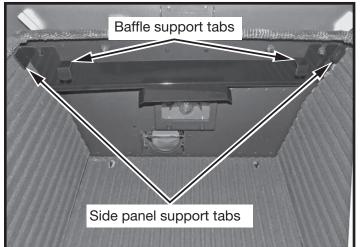


Figure 23: Baffle and panel bracket supporting side panels.



Figure 24: Rear wall showing panel support posts.

Installation

1. With the above mentioned support bracket and bolts removed, hang the rear panel onto the posts protruding from the rear wall (Figure 24 and Figure 25).



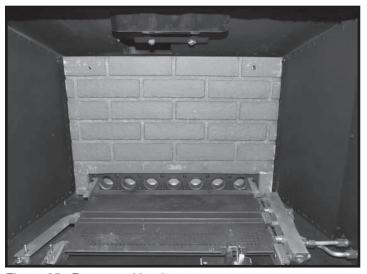


Figure 25: Rear panel in place.

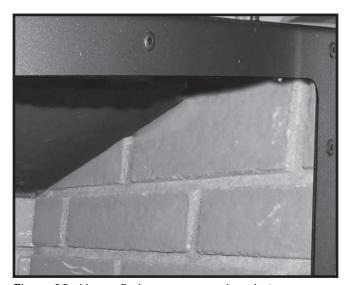


Figure 26: Upper firebox corner and gasket.

- 2. Gently place the base of either of the two side panels along the edge of the firebox floor and wall. Then slowly tilt the top part of the panels up into the edge of the wall and ceiling. Be careful that the top corner of the panel closest to the front of the fireplace makes as little contact with the opening edge of the firebox and gasket (Figure 26) as possible as this may damage the panel.
- 3. The rear panel is stabilized once the side panels are in place. Stabilize the side panels by installing the glass baffle and panel bracket (Figure 22) and its bolts.
- 4. Install the ceramic glass baffle as outlined in "Installing the ceramic baffle:" on page 18.

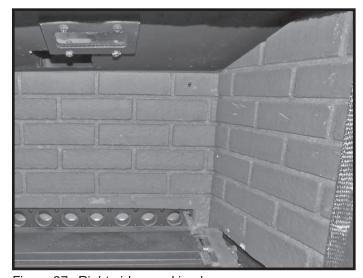


Figure 27: Right side panel in place.

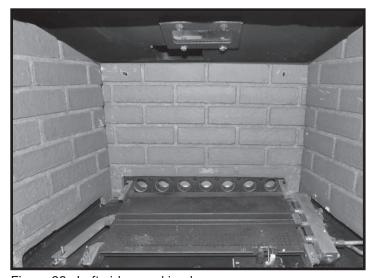
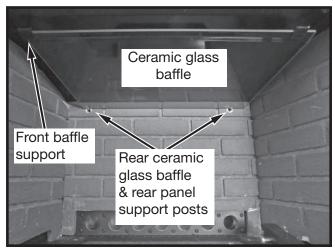


Figure 28: Left side panel in place.

Baffle



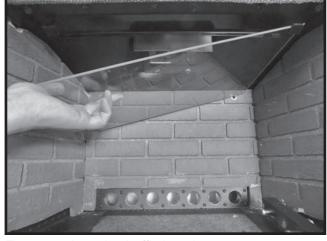


Figure 29: Ceramic glass baffle.

Figure 30: Inserting baffle into the upper corner.

The baffle is made of ceramic glass which allows for the use of a halogen lamp feature. The halogen lamp is only available on units using the SIT Proflame configuration, the Maxitrol configuration does not include the use of a halogen lamp.



Figure 31: Raising baffle above front support.

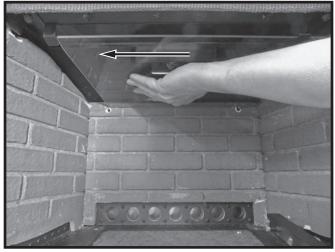


Figure 32: Sliding baffle over to rest on top of supports.

Installing the ceramic baffle:

- 1. With the door removed, place one end of the baffle over one of the two upper corners so that the baffle is resting on a rear peg and a front support (Figure 30).
- 2. Raise the opposite end of the baffle so that it is raised above the supports on the other side of the firebox (Figure 31).
- 3. Slide the baffle over so that it is supported by all four supports (Figure 32).

Cleaning the ceramic glass baffle:

Note: Do not clean the ceramic glass baffle until the fireplace has been turned off long enough for the glass door and ceramic baffle to sufficiently cool down. Use glass cleaner to clean the ceramic baffle of soot or other debris.

Electrical Supply





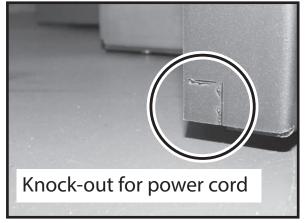


Figure 34: Knock-out for power cord.

Note: SIT controlled installations require that an electrical outlet be installed either into an existing fireplace cavity before the Tofino is installed, or alternatively, the power cord can access a pre-existing power outlet elsewhere in the room by way of knock-out openings located on either side of the backing plate (Figure 34).

NOTE: The appliance, when installed must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70, or the Canadian Electrical Code, CSA C22.1.

Gas Supply



Figure 35: Tofino gas connection.



Figure 36: Gas shut off valve.

Caution: The gas line should be installed by a qualified service person in accordance with all building codes. This section is intended as a guide for qualified technicians installing this appliance. Consult local and/or national building codes before proceeding.

- Gas supply line connection is located on the left rear side of the insert (Figure 35). Gas connection
 accepts a 3/8" N.P.T. fitting. Correct gas line diameter must be used to assure proper operation and
 pressure. Do not use external threads for gas connections. Use internal threads only.
- A drip leg must be installed in the gas supply line going to the gas control valve to minimize the possibility
 of any loose scale or dirt within the gas supply line from entering the control valve.

Check local codes for additional requirements.

Turn on the gas supply and check that all connections are tight and leak free.

Gas Valve for SIT Configuration -

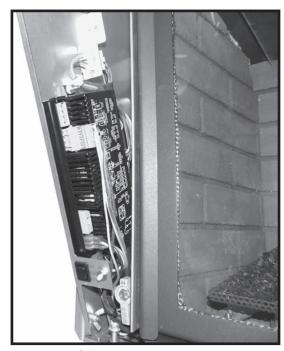


Figure 37: SIT control center.



Figure 38: SIT Gas valve.

SIT controller

The SIT controller is mounted onto a caddy which is located on the left hand side of the fireplace for easy access. Remove the surround to gain access to the controller.

SIT gas valve

The SIT gas valve assembly is mounted onto a caddy which is located on the right hand side of the fireplace for easy access. Remove the surround to gain access to the controller.

Gas valve for Maxitrol Configuration

Maxitrol controller

The Maxitrol controller is mounted onto a caddy which is located on the left hand side of the fireplace for easy access. Remove the surround to gain access to the controller.

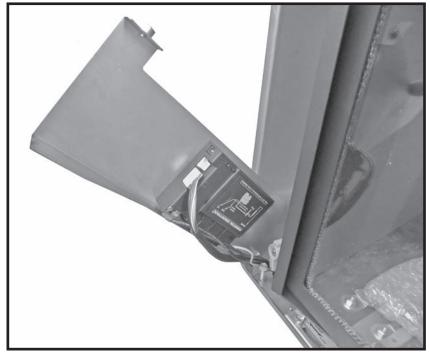


Figure 39: Maxitrol electrical controller in its caddy.

Maxitrol gas valve

The Maxitrol gas valve assembly is mounted onto a caddy which is located on the right hand side of the fireplace for easy access. Remove the surround to gain access to the controller.

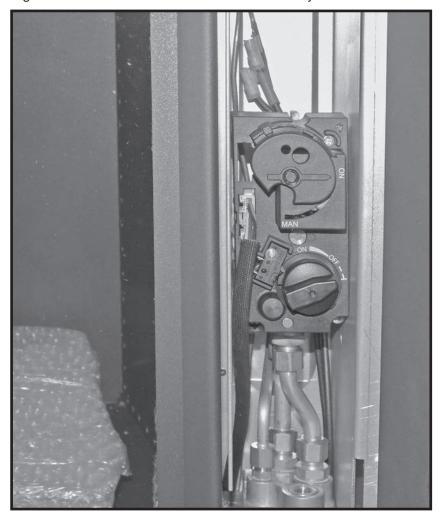


Figure 40: Gas valve for Maxitrol configuration.



Gas Pressure Check / Output / Efficiency —

Please refer to following page for gas pressure testing procedure.

SIT Valve Gas pressure requirements		
Input Pressure Minimum Maximum	Natural Gas 5.0" WC 13.9" WC	Propane 12.5" WC 13.9" WC
Manifold Pressure High Low	3.5" WC 1.7" WC	10" WC 6.4" WC

Maxitrol Valve Gas pressure requirements		
Input Pressure Minimum Maximum	Natural Gas 5.0" WC 13.9" WC	Propane 12.5" WC 13.9" WC
Manifold Pressure High Low	3.5" WC 1.7" WC	10" WC 2.7" WC

Tofino i40 (SIT Version)

Gas	Orifice	Output
NG NG	Front AC Rear BC	40,000 btu/hr (Max) / 12,000 btu/hr (Min)
LP LP	Front CC Rear DC	35,000 btu/hr (Max) / 13,500 btu/hr (Min)

Tofino i40 (Maxitrol Version)

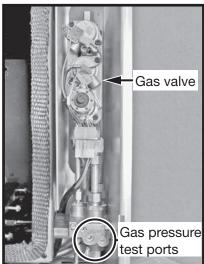
Gas	Orifice	Output
NG NG	Front AC Rear BC	40,000 btu/hr (Max) / 20,000 btu/hr (Min)
LP LP	Front CC Rear DC	35,000 btu/hr (Max) / 17,500 btu/hr (Min)

Gas Pressure Testing Procedure

Note: This section covers gas pressure testing for both SIT and Maxitrol gas valves.

Note: To test the gas pressure, turn off the gas supply to the appliance before loosening test point screws. Verify gas pressures with the fireplace lit and at the highest setting.

- Remove surround.
- 2. Locate the inlet and outlet test points on the valve which can be seen in (Figure 41). After locating test ports loosen the cap ends within the ports using a 3/16" Allan key.
- If necessary, attach brass test extensions to the test ports. Extensions are not included (Figure 43).
- Attach one end of hoses to brass extensions and the other end to the pressure gauge.
- Turn gas supply back on and test pressures.
- 6. After testing is finished turn off gas supply, remove the pressure gauges, apply thread sealant to cap ends and re-tighten (Figure 44).





Pressure Pressure out in Figure 41: Gas valve location. Figure 42: Gas pressure test ports.

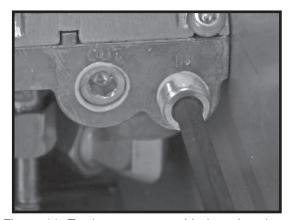


Figure 44: Testing port caps with thread sealant.

100000300 100118-48

Installer supplied gas valve test port extensions.

Figure 43:

Damper Adjustment

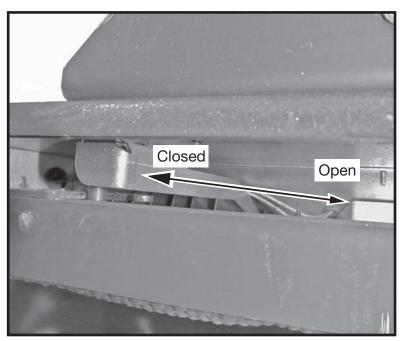


Figure 45: Damper adjustment.

Note: Be aware that the damper adjustment mechanism may be hot if the fireplace has been burning for any length of time.

Tofino fireplaces come with an adjustable vent damper. This damper is located behind the air deflector at the rear of the inner firebox. Sometimes on installations that involve vertical venting configurations over10 feet in height, the intake air tends to accelerate down the vent causing hectic flame action. This damper can be closed partially to reduce the speed of the intake air and thus calm the flames to a more natural look. Over-closure of this damper could cause an insufficient air supply to the fire, which would result in flames that cause soot.

Damper Adjustment:

To adjust the damper, locate the bolt (10 mm or Phillips) on top of the fireplace at the front (Figure 46). Loosen it and adjust the lever directly below the bolt and guide label (Figure 45).

- To close the damper (for a 40' flue), push the adjustment mechanism away from you.
- To open the damper (for a 10' flue), pull the adjustment mechanism toward you.



Figure 46: Damper adjustment indicator.

This is a guide only. Specific installations may require alternate adjustments.

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Venturi Adjustment

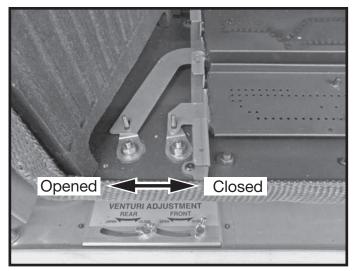


Figure 47: Tofino venturi adjustments.

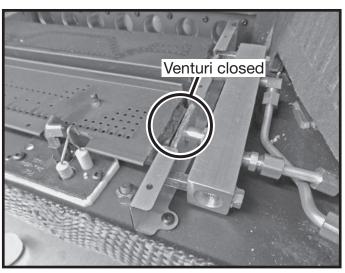


Figure 48: Venturi closed.

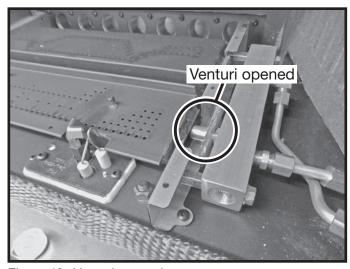


Figure 49: Venturi opened.

The Tofino has two burners and therefore, two venturis. The venturis are easily accessible and adjustable without having to remove the door.

To adjust the venturis:

- 1. With the fireplace turned off, check that the surround is cool to the touch.
- 2. Remove the surround from the fireplace.
- 3. With the fireplace turned on, use the adjustments to adjust for flame appearance.

Note:

The venturi settings on the Tofino i40 units come preset from the manufacturer. Units that use natural gas come with the venturi adjustment set at the fully closed position while units that are configured for propane gas have their venturi adjustment set at the fully open position. It may be necessary for the installer to make a minor adjustment, whether using a natural gas model or a propane gas model, to achieve the desired flame pattern and/or to eliminate sooting.

PACIFIC ENERGY

Glass Media Installation

- With the interior panels and the ceramic glass baffle installed, place the burner tray (Figure 50) inside and
 over the burners and secure in place (total of 10 screws to be used). Place the decorative front edge plate
 (Figure 51) so that it hooks over the edge of the burner tray. This plate does not fasten to anything and
 simply rests in place.
- 2. Add a thin layer of crushed glass on top of the burners and the burner tray (Figure 53). When placing the crushed glass on the burner tray, leave enough room around the pilot and rectifier flame so that it is not impeded. Avoid dumping entire contents of bag onto the burner tray as fine glass particles at the bottom of the bag can block burner ports and hamper the function of the venturi mechanism.
- 3. Keep the gap between the two burners free from all crushed glass (Figure 53). This gap is required for air flow.

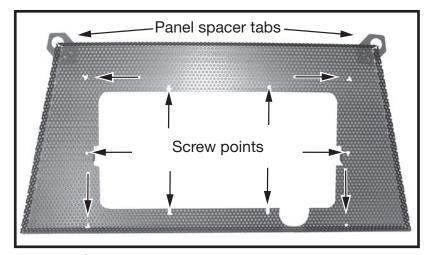


Figure 50: Glass burner tray with panel tabs and screw down points.



Figure 51: Front edge plate.



Figure 52: Burner with empty burner tray.

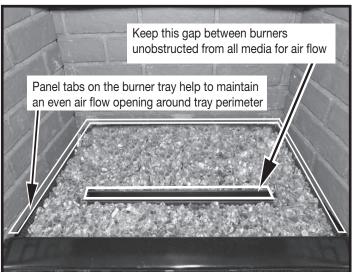


Figure 53: Crushed glass layer.



Split Log Set Installation







Right side base piece

Center base piece



Figure 54: Log set base pieces.



Figure 55: Log number 1.



Figure 56: Log number 2.





Figure 58: Log number 4.



Figure 59: Log number 5.



Figure 60: Log number 6.



Figure 61: Log number 7.



Figure 62: Ember pieces.



Figure 63: Ember wool.



Log set Installation

Note: Panel set must be installed before the Traditional log set installation begins.

- 1. Begin by securing the ember pieces retainer at the back of the rear burner (Figure 65 and Figure 66). This will keep the ember pieces from spilling over the burner. Secure the air deflector / 1st log support behind the rear burner. Position so that the lip faces toward the front of the fireplace and fasten the deflector down with supplied screws (Figure 67). Once the deflector is secured, there should be a gap of approximately 1/2 inch between the deflector and the front burner (Figure 66). This gap is required for air flow.
- 2. The 1st log will rest on top of the air deflector. However, the bottom front edge of the number one log will rest on top of the air deflector lip as shown in (Figure 67).

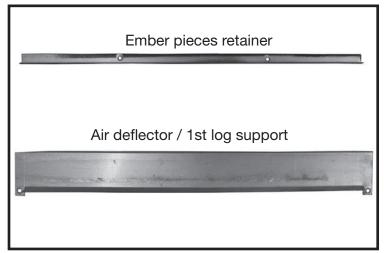


Figure 64: Ember pieces retainer and air deflector-1st log support.



Figure 65: Air deflector.

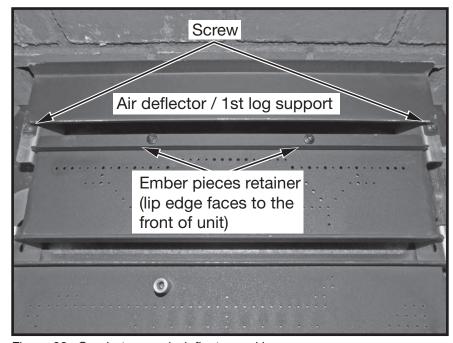


Figure 66: Gap between air deflector and burner.

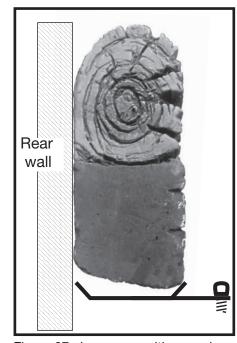


Figure 67: Log one position on air deflector.

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Figure 68: 1st log placement.

- 3. Place number one log (Figure 55) on top of the air deflector with its rear side flat against the rear panel (Figure 67).
- 4. Place the front mesh guard (Figure 69) along the front edge of the front burner. Secure with supplied screws. Fit the guards' gap around the pilot assembly (Figure 70).
- 5. Place the side mesh guard (Figure 71) on the right of the burners and secure with supplied screw (Figure 73). Secure using a single screw located in the lower left hand corner.



Figure 69: Front mesh guard.

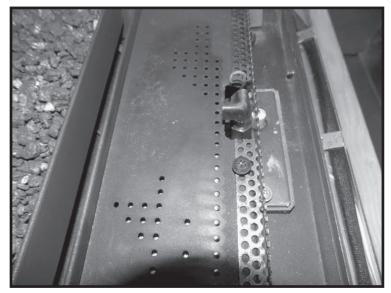


Figure 70: Front mesh guard in place.

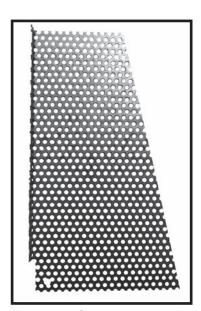


Figure 71: Side mesh guard.

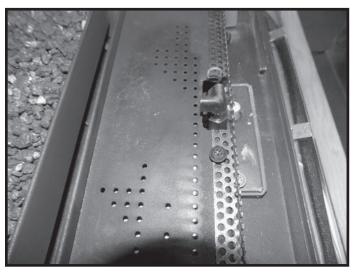


Figure 72: Front mesh guard in place.

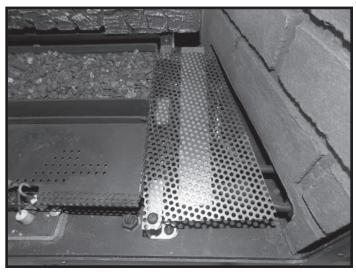


Figure 73: Side mesh guard in place.

- 6. Once the front and side retainers are in place (Figure 72 and Figure 73), the log base pieces can be installed.
- 7. Install the three base pieces (Figure 54) as shown in Figure 74. The base pieces, in addition to adding an aesthetic dimension to the overall appearance, help to complete an enclosure for holding the ember pieces / glowing ember material pieces on top of the burners. The left-hand side piece has one hole to accept the post protruding from the bottom of log number two. The right-hand piece has two holes. Use the front hole only.
- 8. Place included metal spacer/support over top of the left-hand side post located on the front burner (Figure 75). This spacer will support the front end of log number two.

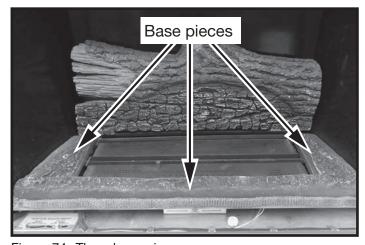


Figure 74: Three base pieces.

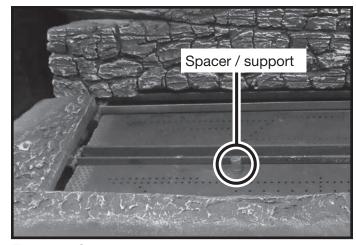


Figure 75: Spacer support.

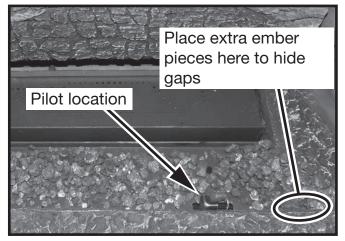


Figure 76: Front tray filled lightly with ember pieces and pilot location.

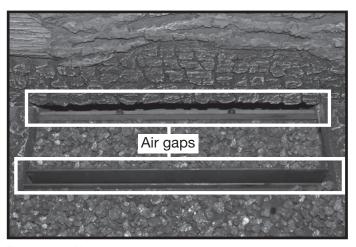


Figure 77: Air gaps.

- 9. Distribute a thin layer of ember pieces onto the front burner tray (Figure 76). Place extra ember pieces on top of the gaps between the front base piece and the two side base pieces. Keep the ember pieces from interfering with the pilot assembly. Place a thin layer of ember pieces onto the rear burner tray. Keep the ember pieces from falling into the air gaps between the front and rear burners and the gap between the rear burner and the air deflector which supports the first log (Figure 77).
- 10. Place log number two (Figure 56) so that the post protruding from the bottom of the log can be inserted into the hole of the left-hand base piece. Then position the front of the log so that it rests on top of the left spacer (Figure 78).
- 11. Place log number three (Figure 57) so that the lower end is tucked into the front corner where the left-hand side base piece and the glass from the door meet. The short branch of the piece will rest on top of 2nd log while the longer branch rests against the first log (Figure 79).

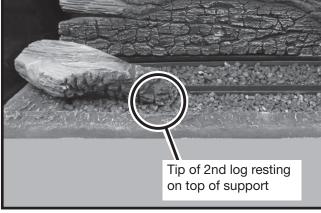


Figure 78: 2nd log on top of support.



Figure 79: 3rd log position.





Figure 80: 4th log position.

Figure 81: 5th log position.

- 12. Position the front (or lower) end of the 4th log (Figure 58) so that it sits on the edge of the front burner as shown in Figure 80. There are location posts on both the top and bottom of the 4th log. Set the bottom post into the front hole of the right-hand side base piece and position the tip of the log so that it is sitting on top of the center base piece (Figure 81).
- 13. Log number 5 (Figure 59) has a cutout notch on its bottom. Fit this notch over top of the top location post of the 4th log piece. Position the left-hand tip of the log so that it rests on top of the ember pieces in the front tray and so that it does not block the air channel between the front and rear burner. The forward branch of this piece should rest on top of the 4th log (Figure 81).
- 14. Place the 6th log (Figure 60) so that the top end rests on top of the 5th log and the bottom end rests against the right wall panel and left base piece (Figure 82). The bottom end should be close to the front edge of the right base piece but not so close that it will be disturbed when installing the fireplace door.



Figure 82: 6th log placement.

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Figure 83: 7th log placement.

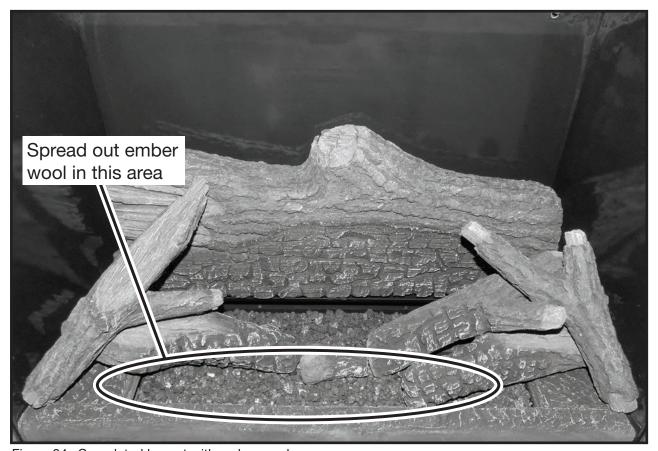


Figure 84: Completed log set with ember wool.

- 15. The 7th (Figure 61) and final piece is positioned between the 2nd and 5th piece as shown in Figure 83.
- 16. Left over ember pieces can be used to hide the edges of the base pieces in addition to placing some on top of the base piece.
- 17. Finish log set installation by spreading the contents of the ember wool bag (Figure 63) throughout the area indicated in Figure 84.

Manual Switch Installation for SIT Units

The manual ON/OFF switch for the fireplace comes semi-installed (Figure 86). All that is needed is to install the switch itself to the surround backing plate.

To install ON/OFF Switch

1. Check that the ON/OFF Switch cable is plugged into the SIT module (jack X8) as shown in Figure 85.

Note regarding batteries for the SIT module (Figure 85): Installation of batteries for the SIT module are not necessary if the fireplace is connected to AC power. Batteries are only used if the fireplace is not connected to AC power and as a backup against power failure.

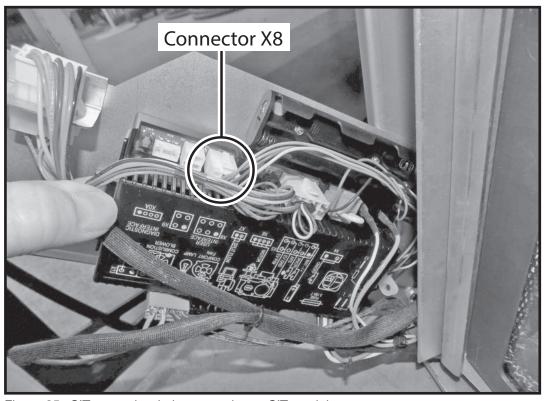


Figure 85: SIT manual switch connection at SIT module.

2. With the surround backing plate positioned in front of the fireplace, position the switch in behind the open slot in the backing plate and screw into place (Figure 87).

Note: The SIT remote handset and receiver can be paired at this time before the surround backing plate and surround are installed in their final locations. See "Pairing the SIT Remote Handset and Receiver" on page 38 for instructions.

3. Install the surround backing plate and surround.

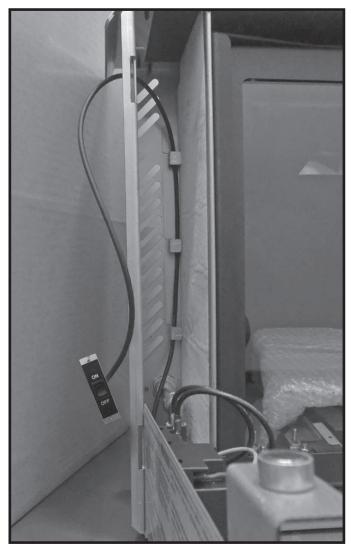


Figure 86: Pre-installed ON OFF switch SIT assembly.

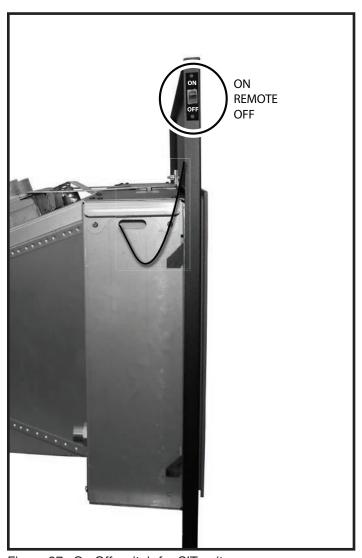


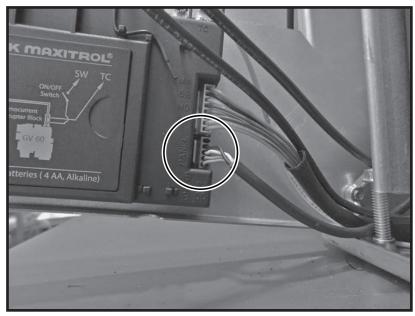
Figure 87: On Off switch for SIT units.

Manual Switch Installation for Maxitrol Units

The manual ON/OFF switch for the fireplace comes semi-installed. All that is needed is to install the switch itself to the surround backing plate.



Figure 88: Pre-installed ON OFF switch assembly.



the open slot on the surround backing plate. Be sure to orient the switch as

shown in (Figure 90).

Figure 89: Switch connector at control module.

To install ON/OFF Switch

1. Check that the ON/OFF Switch cable is plugged into the Maxitrol module as shown in (Figure 89).

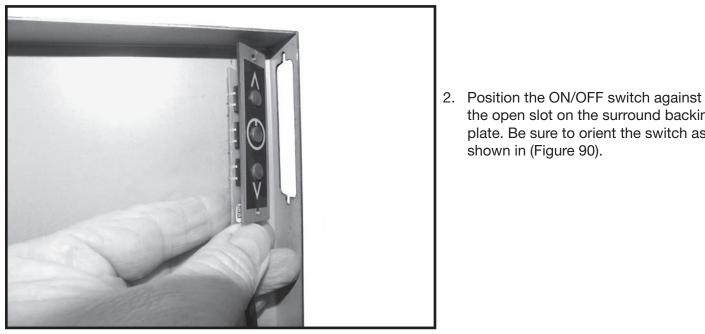


Figure 90: Positioning the switch behind the backing plate opening slot.



Figure 91: Attaching switch to backing plate.

4. Install the surround backing plate and surround (Figure 92).

3. Use a 2mm Allen key to fasten the switch to the backing plate (Figure 91).

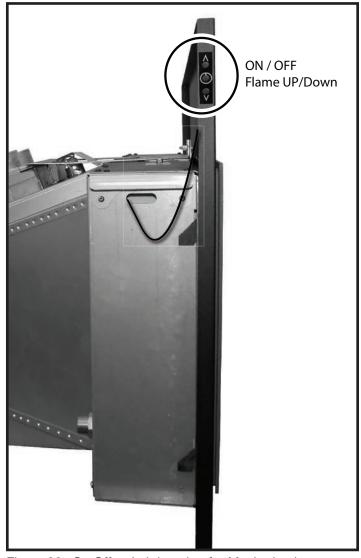


Figure 92: On Off switch location for Maxitrol units.

Pairing the SIT Remote Handset and Receiver -

- 1. Install 4 AA batteries into the battery holder located behind the electronic control module on the pull out caddy (Figure 93). Note: Batteries are not required if the fireplace is connected to an AC power source.
- 2. Install 3 AAA batteries into the SIT remote handset (Figure 94)
- 3. Plug the power cord into the Tofino and open the gas supply line.
- 4. With the decorative front and backing plate (Figure 99 and Figure 100) removed, press the button marked "PRG" on the caddy and press the program button once (Figure 95). The module will beep 3 times indicating that it is ready to synchronize with the remote handset.
- 5. On the remote handset, push the power on button once. The remote handset will beep 4 times to indicate that the remote handset and the control module are now synchronized. The remote handset is now ready to use.

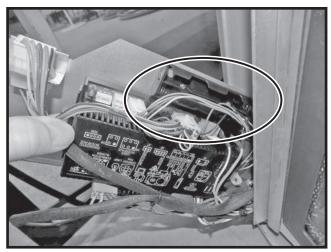


Figure 93: SIT module battery holder.



Figure 94: SIT remote handset and battery holder.

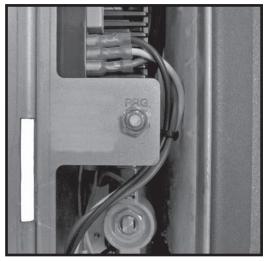


Figure 95: Program button.

Pairing the Maxitrol Remote Handset and Receiver —

- 1. Insert batteries four double "AA" batteries into the receiver module (Figure 96).
- 2. Install 3 AAA batteries into the Maxitrol remote handset (Figure 97).
- 3. The receiver must learn the handset code: Remove the decorative front followed by the backing plate (Figure 99 and Figure 100). Locate the module caddy on the left-hand side of the fireplace. The reset button is located here (Figure 98).
- 4. Press and hold the receiver's reset button (Figure 98) until you hear two (2) beeps. After the second, longer beep, release the reset button. Within the subsequent 20 seconds press the "ARROW DOWN" button on the handset until you hear two (2) short beeps confirming the code is set. The remote handset is now ready to use.

NOTE: This is a one time setting only, and it is not required when changing the batteries in the handset or receiver.

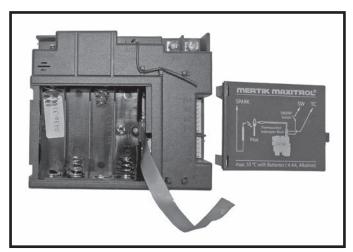


Figure 96: Maxitrol receiver module.



Figure 97: G6R remote control device.



Figure 98: Maxitrol reset button location.



Surround Installation/Removal Instructions -

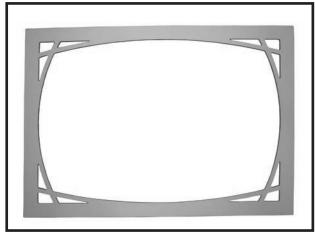


Figure 99: Decorative front.



Figure 100: Backing plate.

The surround (Figure 99) attaches to the unit once the backing plate (Figure 100) has been installed. The surround easily fits into place by connecting all four of its hooks.

Installation

- 1. Attach the ON/OFF Switch face plate and wiring to the surround backing plate before seating the backing plate onto the fireplace.
- 2. Place the backing plate onto the fireplace by inserting its four hooks into the four slots on the fireplace frame (Figure 101).
- 3. Install the surround by inserting its four hooks into the corresponding slots on the backing plate (Figure 100).

Removal

Installation is the reverse of removal.

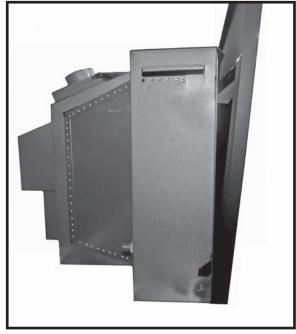


Figure 101: Mounting the backing plate.

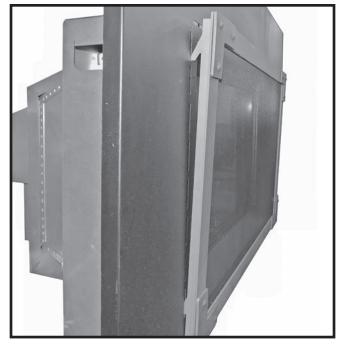
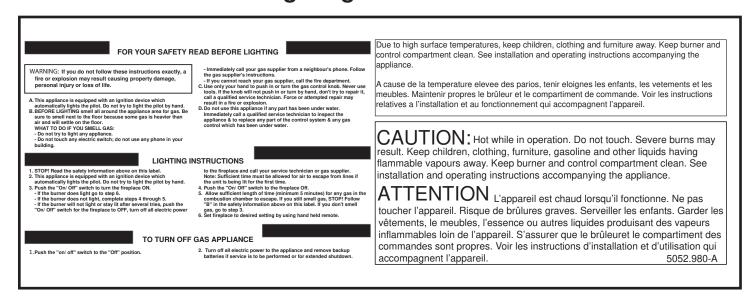


Figure 102: Mounting the decorative front.



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Lighting Instructions



The lighting instructions label is located on the back of the gas valve controller caddy (Figure 103). It is accessed by removing the front and surround and then pulling the caddy out to reveal the lighting instruction label.

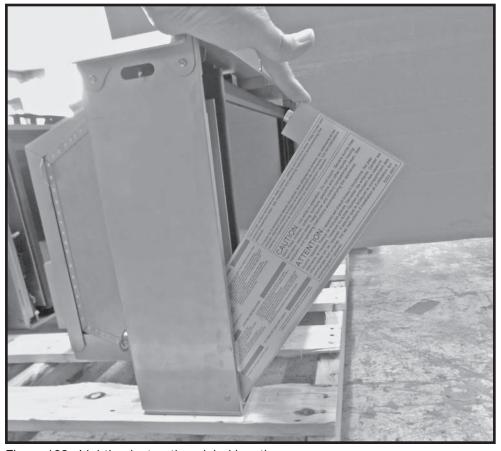


Figure 103: Lighting instructions label location.

Maintenance

CAUTION:

Turn off gas and electrical power supply (if applicable) and allow ample time for unit to cool before servicing appliance. It is recommended that the fireplace and its venting should be inspected at least once a year by a qualified service person.

Glass Door:

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

Do not strike or otherwise impact the glass in anyway that may cause it to break. If the glass becomes cracked or broken it must be replaced before using the fireplace. Replacement door can be obtained from your nearest Pacific Energy Fireplaces dealer. The size required is dependent on which version of Tofino is installed. Use original Tofino door only. Do not substitute with any other type.

To remove broken glass, remove door frame as noted in See "Door Installation/Removal" on page 15.

Install the new door onto the fireplace.

Annual Inspection:

- a) Remove glass door and inspect if soot buildup is present. Inspect the burner assembly and the ceramic glass baffle for soot buildup. If excessive buildup of soot is present, have a qualified service person inspect and adjust unit for proper combustion. Clean logs and burner with a brush or vacuum cleaner, paying close attention to burner ports.
- b) Check the pilot system for proper flame size and operation. Clean pilot free of soot, dust or any other deposits (Figure 104 and Figure 105).
 Have a qualified service person adjust the pilot flame.
- c) Check that the vent pipe and vent terminal are open and free from blockage or debris. If the venting is disassembled for cleaning, it must be properly assembled and re-sealed. See Venting section in Installation manual proper procedure.
- d) Check glass panel gasket, replace the door if necessary.

 It is important that the glass seal be maintained in good condition.
- e) Check and replace batteries as needed.

Note: The appliance area must be kept clear and free from combustible materials, gasoline and other flammable vapours and liquids.

Periodically:

- a) Viewing glass may be cleaned as necessary with fireplace glass cleaner.
- b) Exterior finish may be cleaned with mild soap and water.

CAUTION:

Do not use abrasive cleaners on glass or any other part of the fireplace. Do not clean glass when hot.

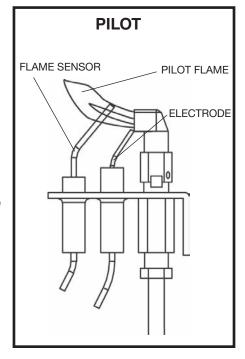


Figure 104: SIT pilot assembly.

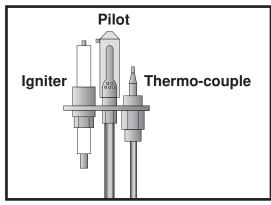
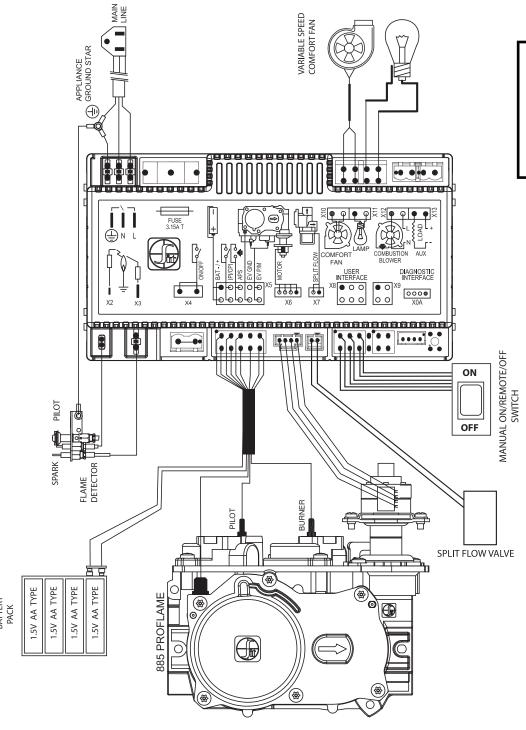


Figure 105: Maxitrol pilot.

Wiring Diagram for SIT Proflame



Caution: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.

Figure 106: SIT wiring diagram.

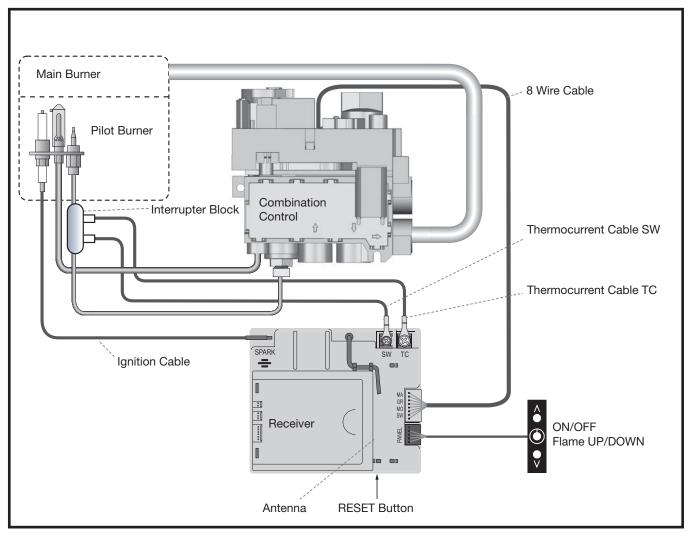


Figure 107: Maxitrol wiring diagram.

Tofino i40 Rating Labels

SIT Version

219

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. AVERTISSEMENT: Une installation, un réglage, une modification, une réparation ou un entretien mal effectue peut causer des dommages matériels ou des blessures. Voir la notice de l'utilisateur qui accompgne l'appareil. Pour de l'aide ou des renseignements supplémentaires, consultez un installateur, un technicien agréé ou le fournisseur de gaz.

This appliance equipped for altitudes 0 - 4500 ft. (0 - 1372 m) / Cet unité est conçu pour des altitudes variant entre 0 - 4500 pieds (0 - 1372 m). In Canada, also certified for installation in a bedroom or a bedsitting room / Aussi certifié pour installation dans une chambre à coucher ou une salle de séjour. This appliance must be installed in accordance with local codes, if any; if none, follow the current CAN/CGA-B149 (Canada), or ANSI Z223.1 (USA) Installation Codes. Installer l'appareil selon les codes ou règlements locaux, ou, en l'absence de tels règlements, selon les codes d'installation CAN/CGA-B149 (Canada), or ANSI Z223.1 (USA) en vigeur.

Electrical Rating: 115VAC, 60Hz, 0.7A / Normes Électriques: 115VAC, 60Hz, 0.7A



MODEL / MODELE: **TOFINO i40s**

SERIES/ Α SERIE:



MADE IN CANADA **FABRIQUE AU CANADA**

5050.940-A Tofino i40s

VENTED GAS FIREPLACE - NOT FOR USE WITH **SOLID FUEL** FOYER AU GAZ À ÉVACUATION - NE PAS UTILISER AVEC DU COMBUSTIBLE SOLIDE

ANSI Z21.88-2016 / CSA 2.23-2016 Vented Gas Fireplaces/Heaters CAN/CGA 2.17-M91 Gas-Fired Appliance For Use At High Altitudes

NATURAL GAS	LP-GAS
GAZ NATUREL	LP GAZ
NATURAL GAS/	LP GAS/
DU GAZ NATUREL	DU GAZ LP
5.0 in/wc / 5.0 po/c.e.	12.5 in/wc / 12.5 po/c.e.
(1.25 kPa)	(3.11 kPa)
13.9 in/wc / 13.9 po/c.e.	13.9 in/wc / 13.9 po/c.e.
(3.45 kPa)	(3.45 kPa)
3.5 in/wc / 3.5 po/c.e.	10.0 in/wc / 10.0 po/c.e.
(0.87 kPa)	(2.74 kPa)
Front: AC, Rear: BC	Front: CC, Rear: DC
Max. 40,000 (11.7)	Max. 35,000 (10.3)
Min. 12,000 (3.5)	Min. 13,500 (4.0)
	GAZ NATUREL NATURAL GAS/ DU GAZ NATUREL 5.0 in/wc /5.0 po/c.e. (1.25 kPa) 13.9 in/wc /13.9 po/c.e. (3.45 kPa) 3.5 in/wc /3.5 po/c.e. (0.87 kPa) Front: AC, Rear: BC Max. 40,000 (11.7)

MANUFACTURED (MOBILE) HOME: This appliance is only for use with the type of gas indicated on the rating

MANUFACIUNED [ModBLE] Province: Intel applierance a cony of the plate and may be installed in an affermanket, permanently located, manufactured (mobile) home where not prehibited by local codes. See owners manual for details, unlike the province of the plate signaletique et peut être installé dans une maison préfabriquée (mobile) installée à demune si les réglements locates permettent. Voir la notice du proprétaire pour plus de détails. Cet appareil ne peut être convert à d'autres gaz said si une trousse de conversion certifiée est utilisée installé à containe de l'autre de l'activité de l'autre de l'activité d

FOR USE WITH THE GLASS AND SCREEN BARRIER CERTIFIED WITH THE APPLIANCE ONLY / POUR UTILISATION UNIQUEMENT AVEC LES PORTES IN VERRE CERTIFIERS AVEC L'ADDADEII

Clearance to combustible	<u>es</u>		
Bottom of appliance to 14" mantel:	35"		
Center of appliance to side wall:	20"		
Hearth in front of appliance:	0"		
Under appliance:	0"		
Objects in front of appliance:	36"		

Maxitrol Version

This Appliance is Equipped For Use With /

Cet Appareil est Équipé Pour Utilise Avec :

NATURAL GAS ____ LP-GAS

This Appliance is Equipped For Use With / Cet Appareil est Équipé Pour Utilise Avec :

/ARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. efer to the owner's information manual provided with this appliance. For assistance or additional information, consult qualified installer, service agency or the gas supplier. AVERTISSEMENT: Une installation, un réglage, une modification, ne réparation ou un entretien mal effectue peut causer des dommages matériels ou des blessures. Voir la notice de utilisateur qui accompgne l'appareil. Pour de l'aide ou des renseignements supplémentaires, consultez un installateur, n technicien agréé ou le fournisseur de gaz.

This appliance equipped for altitudes 0 - 4500 ft, (0 - 1372 m) / Cet unité est concu pour des altitudes variant entre 0 - 4500 pieds (0 - 1372 m). In Canada, also certified for installation in a bedroom or a bedsitting room / Aussi certifié pour installation dans une chambre à coucher ou une salle de séjour. This appliance must be installed in accordance with local codes, if any; if none, follow the current CAN/CGA-B149 (Canada), or ANSI Z223.1 (USA) Installation Code Installer l'appareil selon les codes ou règlements locaux, ou, en l'absence de tels règlements, selon les codes d'installation CAN/CGA-B149 (Canada), or ANSI Z223.1 (USA) en vigeur.



MODEL / MODELE: **FOFINO i40m**

SERIES/ SERIE:

PACIFIC ENERGY

MADE IN CANADA FABRIQUE AU CANADA

Tofino i40m 240117 **VENTED GAS FIREPLACE - NOT FOR USE WITH** SOLID FUEL FOYER AU GAZ À ÉVACUATION - NE PAS UTILISER AVEC DU COMBUSTIBLE SOLIDE

ANSI Z21.88-2016 / CSA 2.23-2016 Vented Gas Fireplaces/Heaters CAN/CGA 2.17-M91 Gas-Fired Appliance For Use At High Altitudes

Certified for / Certifié pour Canada and U.S.A

Certified for 7 Certifie pour Carrada and 0.3.A.	GAZ NATUREL	LP GAZ
FOR USE WITH/ EN CASE D'EMPLOI AVEC:	NATURAL GAS/ DU GAZ NATUREL	LP GAS/ DU GAZ LP
Minimum supply pressure / Pression minimum d'alimentation: (For the purpose of input adjustment / dans le but de régler l'alimenation) Maximum supply pressure / Pression maximum d'alimentation: Manifold pressure / Pression de la tuyauterie: Maximum	5.0 in/wc / 5.0 po/c.e. (1.25 kPa) 13.9 in/wc / 13.9 po/c.e. (3.45 kPa) 3.5 in/wc / 3.5 po/c.e. (0.87 kPa)	12.5 in/wc / 12.5 po/c.e. (3.11 kPa) 13.9 in/wc / 13.9 po/c.e. (3.45 kPa) 9.4 in/wc / 9.4 po/c.e. (2.34 kPa)
Orifice Size / Diametre de l'injectuer:	Front: AC, Rear: BC	Front: CC, Rear: DC
Input BTU/hr (kW) / Entree BTU/h (kW):	Max. 40,000 (11.7) Min. 20,000 (5.9)	Max. 35,000 (10.3) Min. 17,500 (5.1)

220

MANUFACTURED (MOBILE) HOME: This appliance is only for use with the type of gas indicated on the rating plate and may be installed in an aftermarket, permanently located, manufactured (mobile) home where not prohibited by local codes. See owners manual for details.

FABRIQUEZ (MOBILE) MAISON: Cet apparell doit être utilisé uniquement avec le type de gaz indiqué sur la plaque signafétique et peut être instalé darse une maison prédibriquée (mobile) installé da demeure si les règlements locaux le permettent. Voir la notice du propriétaire pour plus de détails. Cet appareil ne peut être converti à d'autres gaz sauf si une trousse de conversion certifiée est utilisée. Install in accordance with the current standard Mobile Homes CAN/CSA 2240 MH (in CANADA), and the Manufacturer's home Construction and Safety Standard, Title 24 CFR, Part 3280, or the current Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities ANSI/NFPR 501A, (in the U.S.A.). Cet apparail doit être installe conformement aux exigences de la norme CAN/CSA 2240 MH en vigueu de l'ACNOR, Installations SOCREEN ABARTIER CERTIFIED WTH THE APPLIANCE ONLY / POUR FOR USE WITH THE CLASS AND SCREEN ABARTIER CERTIFIED WTH THE APPLIANCE ONLY / POUR

DIFFACTION, INSTAILABILITY OF QUARTER SCHOOL PROPERTY.

FOR USE WITH THE GLASS AND SCREEN BARRIER CERTIFIED WITH THE APPLIANCE ONLY / POUR UTILISATION UNIQUEMENT AVEC LES PORTES IN VERRE CERTIFIÉES AVEC L'APPAREIL

Clearance to combustibles Bottom of appliance to 14" mantel: Center of appliance to side wall: Hearth in front of appliance: 0" Under appliance: Objects in front of appliance: 36"



Rating label location

The rating label for the Tofino is located on the left-hand outside wall of the insert.



Figure 108: Rating label location.

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For technical support, please contact your retailer

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