IMPORTANT: THESE INSTRUCTIONS ARE TO REMAIN WITH THE HOMEOWNER

FOR YOUR SAFETY

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

-- 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.





050505-36

36ARB2

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SAFETY LABEL LOCATION

CAUTION

FOR YOUR SAFETY - Do not install or operate your Town and Country fireplace without first reading and understanding this manual. Any installation or operational deviation from the following instructions voids the Town and Country Fireplaces[™] Warranty and may prove hazardous.

This appliance and its individual shutoff 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 shutoff 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.

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.

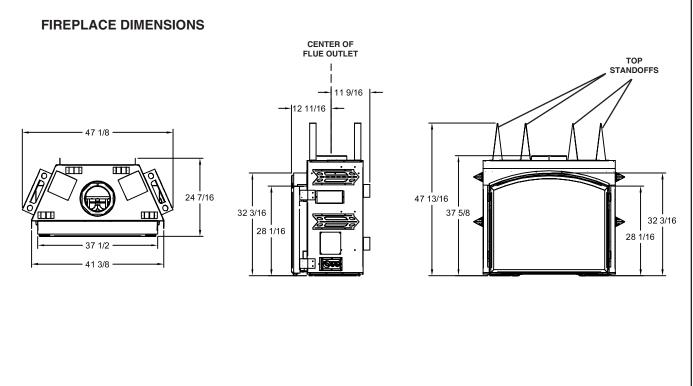
Clothing or other flammable material should not be placed on or near the appliance.

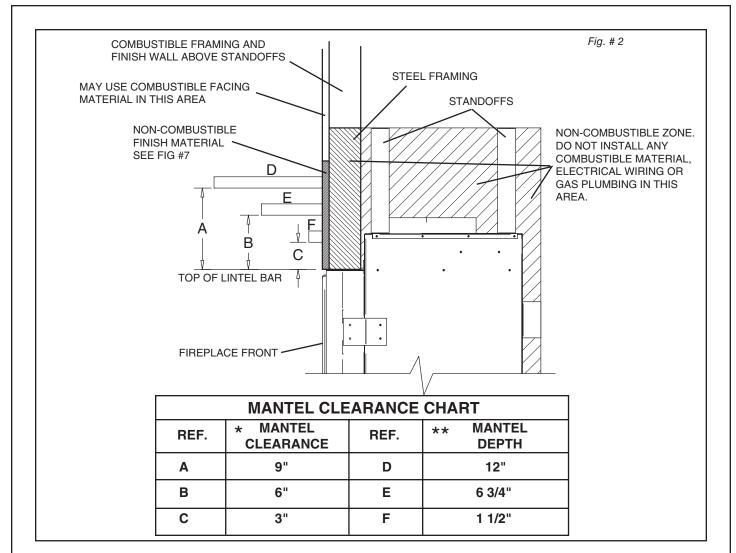
Any grill, panel or door removed for servicing the unit must be replaced prior to operating. Failure to do so may create a hazardous condition.

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.

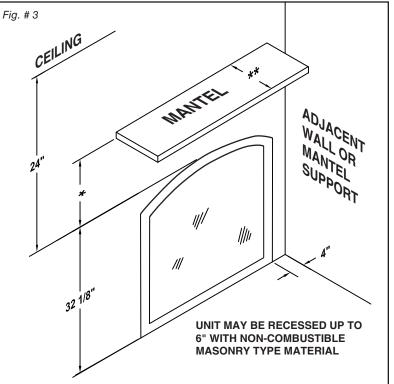
It is our policy that no responsibility is assumed by the Company or by any of its employees or representatives for any damages caused by an inoperable, inadequate, or unsafe condition which is the result, either directly or indirectly, of any improper operation or installation procedures.

Fig # 1





Minimum Clearances to Combustibles:	
Side standoffs0 in.	(0 mm)
Back standoffs 0 in.	(0 mm)
Top standoffs0 in.	(0 mm)
Bottom of appliance0 in.	(0 mm)
Adjacent sidewall 4 in.	(102 mm)
Ceiling to appliance 24 in.	(610 mm)
*Mantel to applianceSee Figure #2	
**Maximum Mantel extensionSee Figu	re #2
Mantel support 4 in.	(102 mm)
Vertical vent pipe 1-3/4 in.	(45 mm)
Horizontal vent pipe Top1-3/4 in. Sides1-3/4 in. Bottom1-3/4 in.	(45 mm) (45 mm) (45 mm)

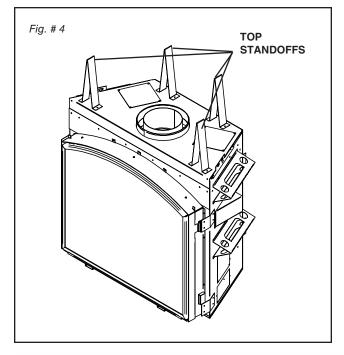


TOWN & COUNTRY FIREPLACES™

INSTALLATION REQUIREMENTS

The Town & Country Fireplace installation and venting must conform to the current CAN/CGA-B149 installation code (in Canada) or the current National Fuel Gas Code, ANSI Z223.1 (in the USA), and approved per local codes. Only qualified (licensed or trained) personnel should install this product.

In the state of Massachusetts, only a licensed Plumber and Gas Fitter may install this product.



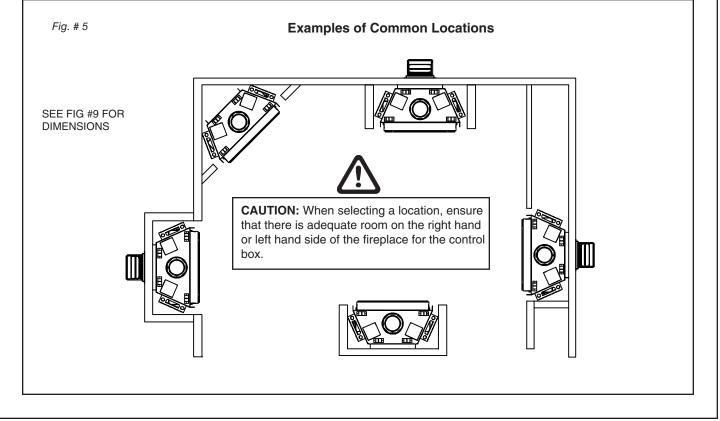
TOP STANDOFFS

The top standoffs are shipped loose inside the fireplace and must be installed on top of the fireplace as shown in fig. #4. Do this once the fireplace is on site and in position.

LOCATING THE FIREPLACE

In planning the installation for the fireplace, it is necessary to determine where the unit is to be installed, location of vent system and where gas supply piping may be plumbed. Various installations are possible, such as, into an existing wall, a corner, a built-in wall or a wall projection (see Fig. #5). Due to high temperatures, do not locate this fireplace in areas of high traffic or near furniture or draperies.

The minimum clearances from the fireplace to combustible surfaces must be adhered to and are shown on Fig. # 2 and 3.



FRAMING AND FINISHING

Note: The fireplace must be in place and venting installed before framing in or building an enclosure around the unit.

The Town & Country Fireplace must be framed in as described below or totally enclosed with non-combustible material, such as facing brick.

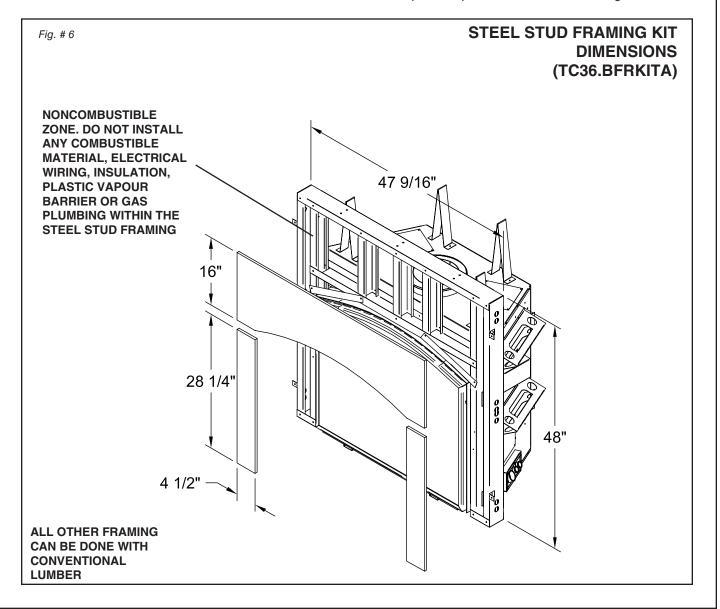
Determine the total thickness of facing material to be used. A thickness of 3/4" will allow the finishing surface to be flush with the front of the unit. If preferred, additional masonry type non-combustible material can be installed above and to the sides up to 6 inches proud of the appliance. **The finishing material must not interfere with glass frame access.**

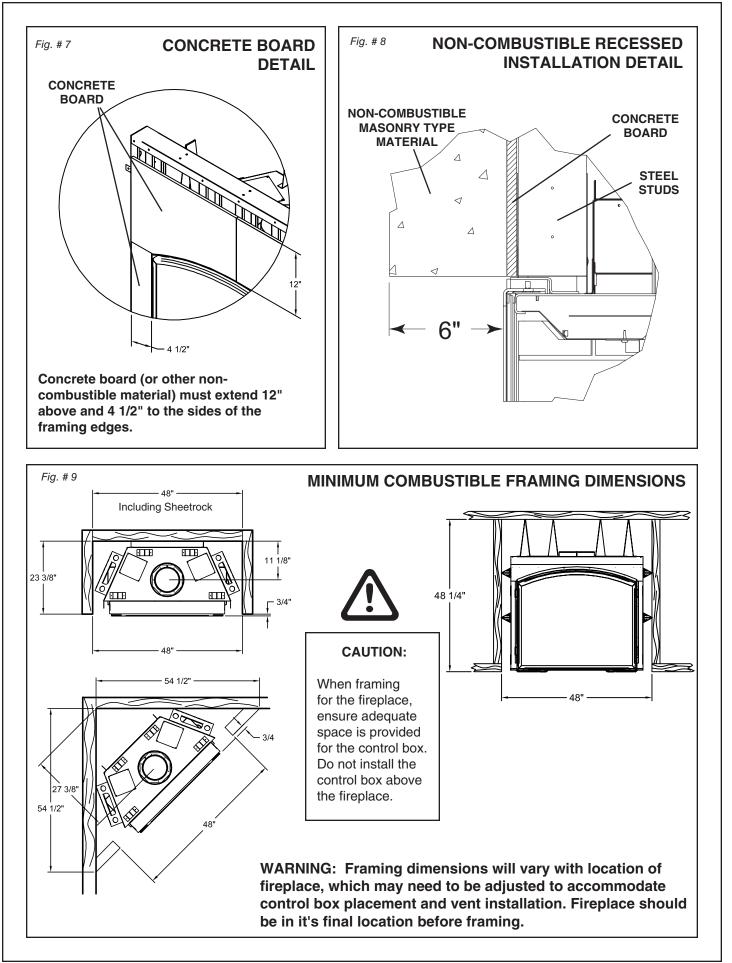
A Steel Stud Framing Kit is supplied with the fireplace and must be used unless the fireplace is totally enclosed with non-combustible material. Assemble the framing kit as per it's instructions. Attach the steel frame to the fireplace once the fireplace is in its final position. Secure the steel frame to the framing brackets on each side of the unit. Ensure that the studs are set back far enough to allow for thickness of finishing surface.

The sides, back and top of the fireplace can be framed in up to the steel studs and the fireplace standoffs using conventional lumber. Consult local building codes for specific requirements.

Due to high temperatures, concrete board is supplied with the fireplace and must be used to sheet in the front of the fireplace, extending 12" above and 4 1/2" to the side of the framing edge bars. See figure #7. Standard sheetrock (drywall) may be used beyond this.

Chase Insulation: When installing this fireplace against a non-insulated exterior wall or chase, it is recommended that the outer walls be insulated to same degree as other exterior walls. Do not place fireplace directly against the insulation. Cover the insulation and plastic vapour barrier with a solid surface, such as drywall (sheetrock). Consult local codes. Do not insulate or use plastic vapour barrier within the framing kit.





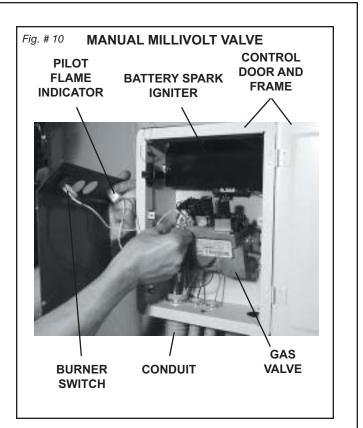
CONTROL BOX

The gas control system is housed in a control box remote of the fireplace. Flexible conduits attach the control box to the fireplace and house all the plumbing and wiring to the burner. This unique design allows the control box to be mounted in a variety of positions on the right or left side of the fireplace. The box can be framed into the front right or left face or the right or left sidewall of the fireplace enclosure. As the control system is attached at the factory to exit the right side of the fireplace, please see "Control Box Relocation" section to move the control box to exit the left side.

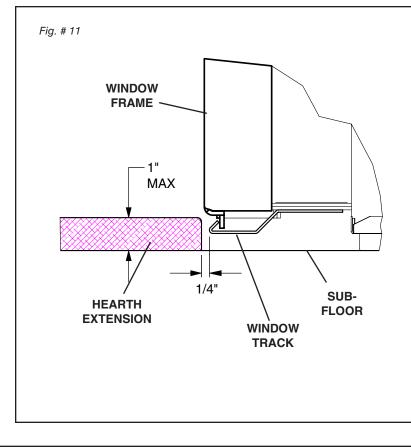
Caution: When positioning the control box, do not over bend the conduit or use excessive force, as damage may occur.

- 1) Remove window frame latch tool and set aside.
- 2) Remove 4 screws holding control panel in place and carefully lift off over the control knobs, being sure not to damage wires and connections to the "Pilot Flame" indicator (millivolt control system only). Carefully disconnect wires from indicator, and set aside.
- Attach control box to framing at predetermined depth, allowing room for wall finishing material. Side brackets can be adjusted for a trim fit.
- Attach control box to framing at predetermined depth, allowing room for wall finishing material. Side brackets can be adjusted for a trim fit.
- 5) Replace door/inner frame assembly and fasten in place.

Note: Gas supply plumbing must be completed and the spark igniter battery or backup batteries installed before reinstalling the front control panel.



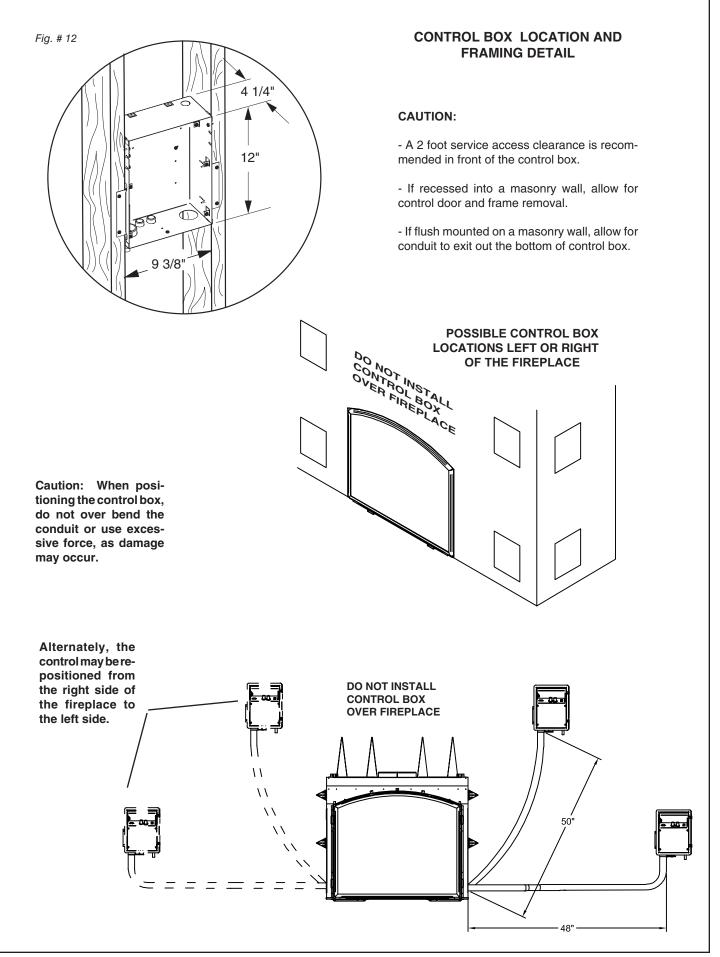
6) Reconnect "Pilot Flame" indicator wiring and reinstall control panel.



HEARTH EXTENSION

While a hearth extension is not required for this fireplace, one is recommended for aesthetic reasons. The hearth extension should be noncombustible and must not be any more than 1" above the bottom of the fireplace. If thicker, fireplace must be raised up accordingly.

Caution: Hearth extensions thicker than 1" will interfere with the window frame.



VENTING

Before installing venting for this unit, the installer should read these instructions to insure that the proper vent configuration has been selected.

Use only Town and Country Termination kits #:

- TCVT.WTA Wall Termination Kit
- TCVT.RTA Roof Termination Kit

Vent system components approved for use with the Town and Country Fireplace are shown in Figure #13.

Various combinations of vertical and horizontal runs may be used. Refer to # 17 and 18 for details. For optimum performance and flame appearance, keep the vent length to a minimum and limit the number of elbows. Connections between each vent system component must be tightly joined, secured with sheet metal screws and sealed. A horizontal run of vent should have a 1/4" rise for every 1 ft. of run towards the termination.

CAUTION: UNDER NO CONDITION SHOULD COMBUSTI-BLE MATERIAL BE CLOSER THAN 1 3/4 INCHES FROM THE TOP AND 1 3/4 INCHES FROM THE SIDES OF A HORIZONTAL SECTION AND 1 3/4 INCHES FROM THE VERTICAL SECTIONS OF THE VENT PIPE.

WALL TERMINATION VENTING

Exterior wall opening:

Determine the exact position of the fireplace so that the vent pipe is centred (if possible) between two building framing members. Consult your local building codes prior to proceeding. The vent kit will accommodate up to a maximum wall thickness of 12 inches.

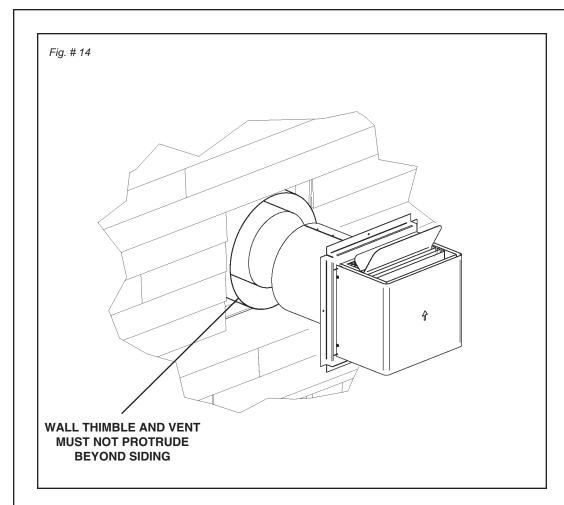
 Having determined the position of the fireplace, cut and frame a 14 1/2 inch opening centred at a minimum height of 68 1/2 inches above the floor. The opening may be round or square. Height of the opening will vary with each installation. As the horizontal vent run increases, so does the minimum vertical rise (see Fig. #17).

IMPORTANT: When locating the opening, it should be noted that vent terminal clearances must be maintained. See "Vent Terminal Clearances" section for proper clearances.

A minimum 2 foot length of pipe is required for any wall termination. With this minimum vertical rise in combination with a 90° elbow, a maximum horizontal run of 18 inches is permitted (see Fig. #17 and 18). For longer horizontal runs greater than 18 inches, increase vertical rise appropriately.

The rise and run must be constrained to the boundaries of the chart shown in figure #17. The horizontal run of vent must have a 1/4" rise for every 1 ft. of run towards the termination.

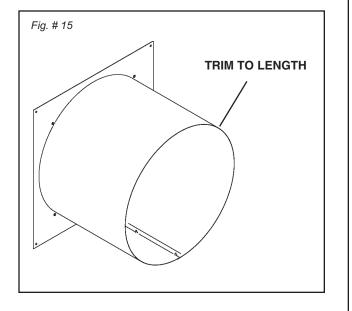
Fig. # 13	
Vent System Components	Town & Country
·	
12" Pipe Length 18" Pipe Length	TCVT.811X18
24" Pipe Length 48" Pipe Length	TCVT.811X24
18" Adjustable Pipe Length	
45° Elbow 90° Elbow	
Wall/Offset Support	
Wall Termination Kit	TCVT.WTA
Roof Termination Kit	
Wall Shield/Ceiling Firestop	ICVI.IHIIVIA
Roof Flashing, Adjustable	
Roof Flashing, Flat Roof Flashing, Steep	TCVT.811FLFLT
	any that fits 11" pipe



Wall thimble:

Where a vent pipe passes through a combustible wall, a wall thimble/shield must be used to retain insulation and maintain proper clearances. The wall thimble may be cut to length for various wall thicknesses up to 12" thick.

Measure the wall thickness including the siding. Trim the shield to match the wall thickness. Position the wall thimble from inside through the 14-1/2" opening. Properly adjusted, the thimble should be flush with the outer wall surface.



TOWN & COUNTRY FIREPLACES™

Vent pipe:

Install vent pipe through the wall thimble and attach to flue outlet collar on top of the fireplace. Secure all joints with screws and seal with approved "High Temp." self-adhesive aluminum tape provided (see VENT PIPE SEALANT section).

The fireplace position may need to be adjusted to ensure that the vent pipe does not protrude beyond the outer wall or be recessed any more than 12 inches with the inner pipe.

Wall vent terminal:

- 1) Engage the 8" vent collar with the vent pipe and slide terminal into place. Attach the terminal to the outside wall. The vent terminal must not be recessed into the exterior wall or siding.
- 2) Caulk in place to prevent any moisture entering the building.

NOTE: MINIMUM CLEARANCES TO THE VENT TERMINAL MUST BE MAINTAINED (see Fig. #17).

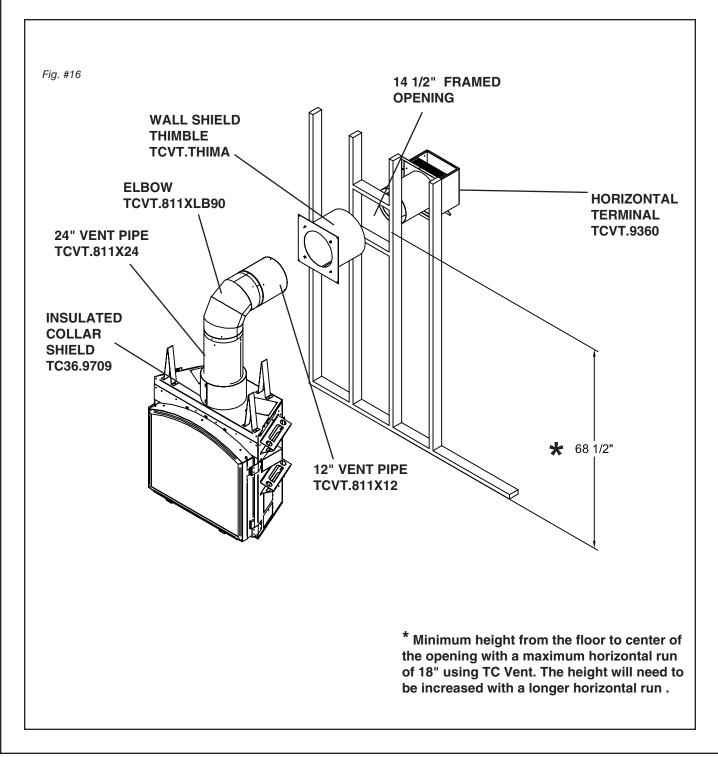


Fig. # 17

48' MAX.

46'

44'

42'

10'

8'

6'

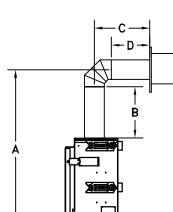
4'

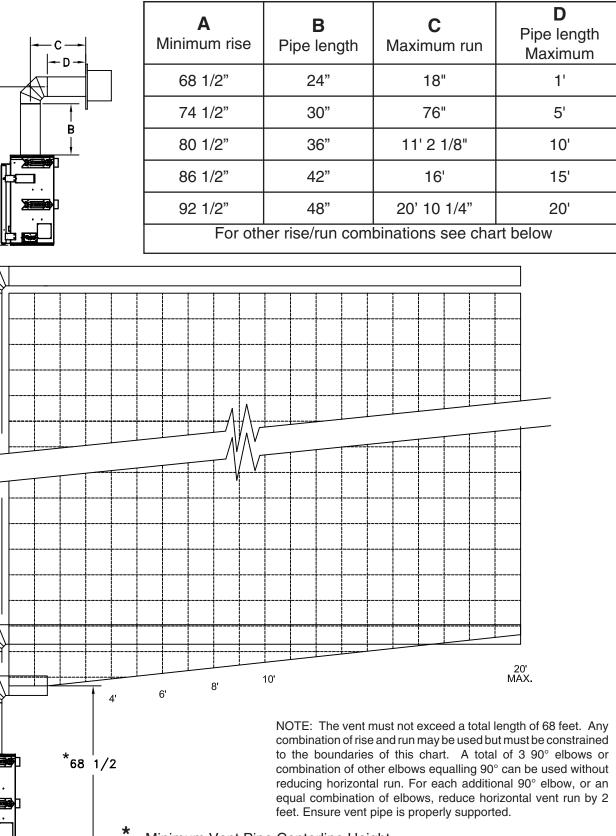
24" Pipe

minimum

length

WALL TERMINATION **VENTING CHART**

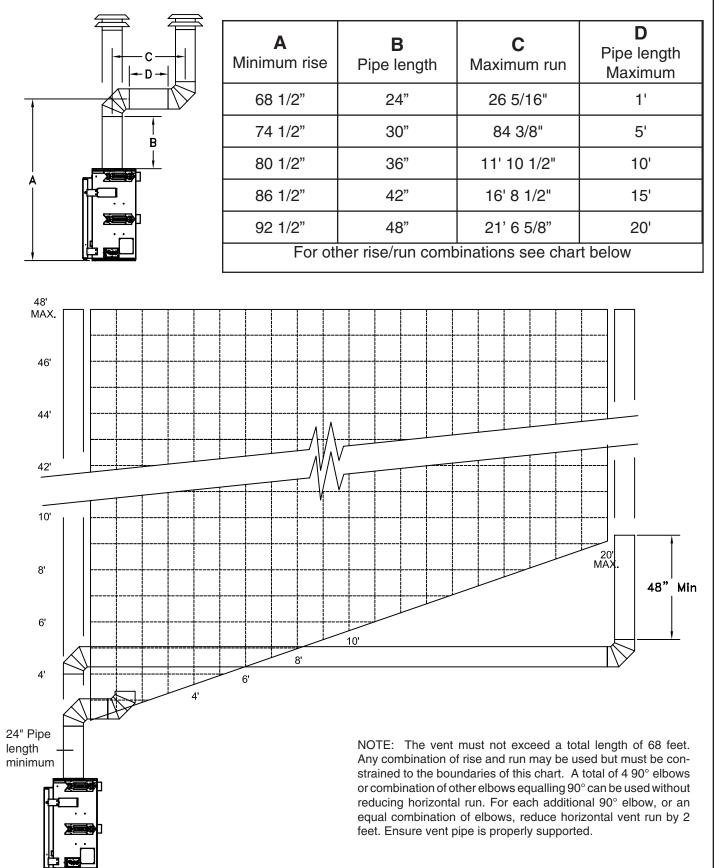




Minimum Vent Pipe Centerline Height

Fig. # 18

ROOF TERMINATION VENTING CHART



ROOF TERMINATION VENTING

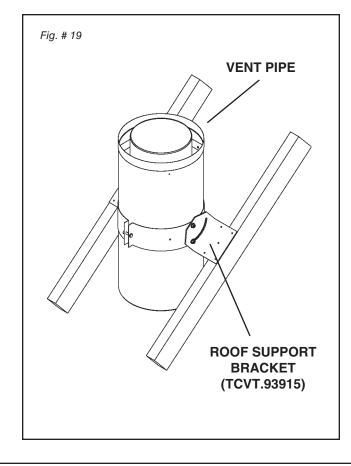
Ceiling opening:

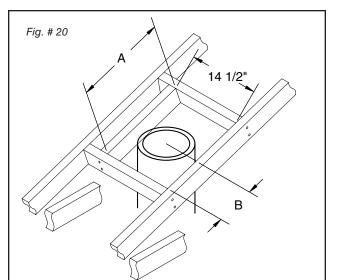
- Determine the exact position of the fireplace so that the vent pipe is centered (if possible) between two building framing members. Lay out the vent system path, minimizing the number of elbows and length of vent. Consult your local building codes prior to proceeding.
- 2) Cut and frame a 14 1/2" opening in the floor, ceiling and roof where the vent system will pass. Size of the opening in the roof may need to be increased as the pitch of the roof increases. Avoid cutting rafters.

Ceiling firestop:

Where a vent pipe passes through a floor or ceiling, a ceiling firestop must be used to retain insulation and maintain proper clearances.

From below, push the ceiling firestop through the opening and secure in place. If the firestop is used to penetrate a floor, the outer shield may be trimmed in length. If the firestop penetrates into an attic, leave the shield full length to keep insulation away from the vent pipe. Additionally, after the vent pipe is in place, install a storm collar on top of the shield. This will prevent loose insulation from falling into the area between the vent pipe and the shield.





Size of the opening will have to increase with the pitch of the roof to ensure a 1 3/4 inch air space clearance between vent pipe and combustibles.

Roof Pitch	Α	В
0/12	14 1/2"	7 1/4"
4/12	16 1/2"	8 3/4"
6/12	18"	10"
8/12	19 3/4"	11"
12/12	24"	13 3/4"

Vent pipe:

1) Install the first section of vent pipe into the collar on top of the fireplace. Secure in place with screws and seal with approved "High Temp." self-adhesive aluminum tape provided.

2) Continue adding vent pipe lengths up and through the firestop(s) and through the roof. The vent pipe must extend at least 24" above the roof.

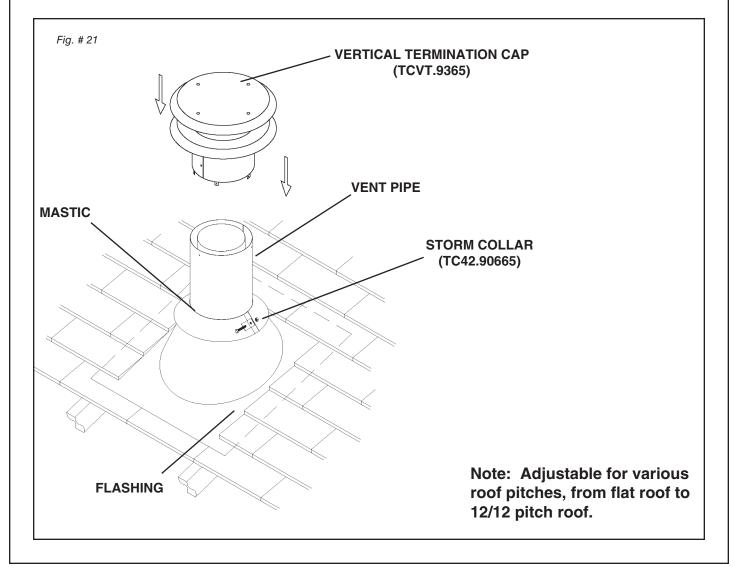
Seal the vent pipe as per "Vent Pipe Sealant" section.

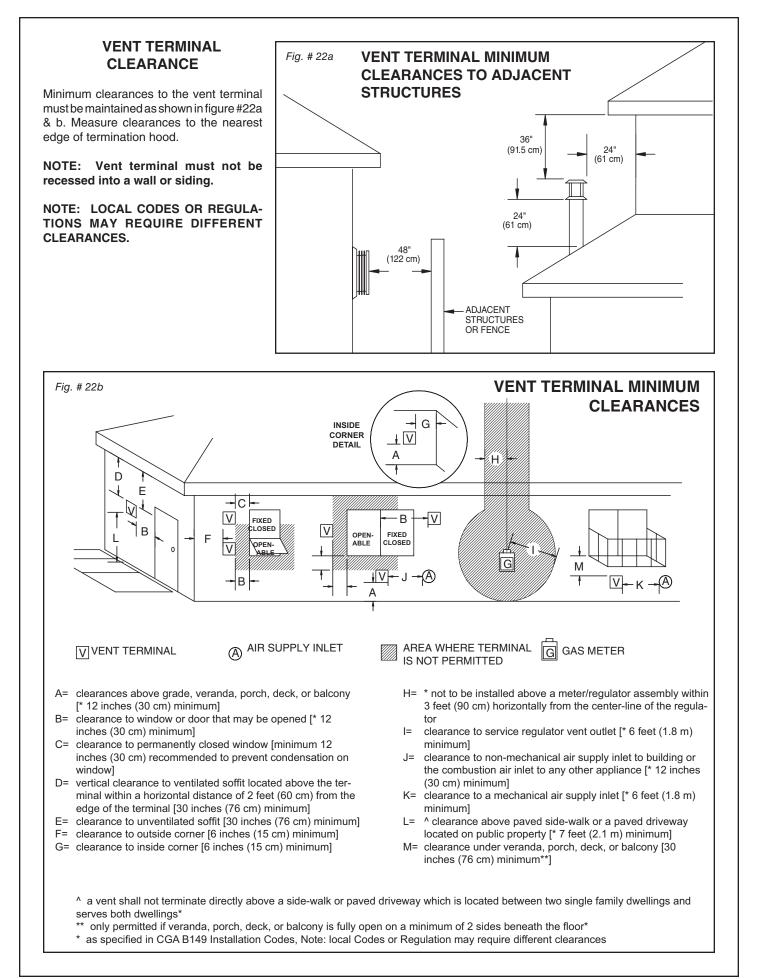
Roof support bracket:

Slip the roof support bracket down over the vent pipe. Rotate the 90° brackets to accommodate roof pitch. Attach the brackets to the roof joists with nails or building screws. Tighten the band around the vent pipe and secure in place with screws.

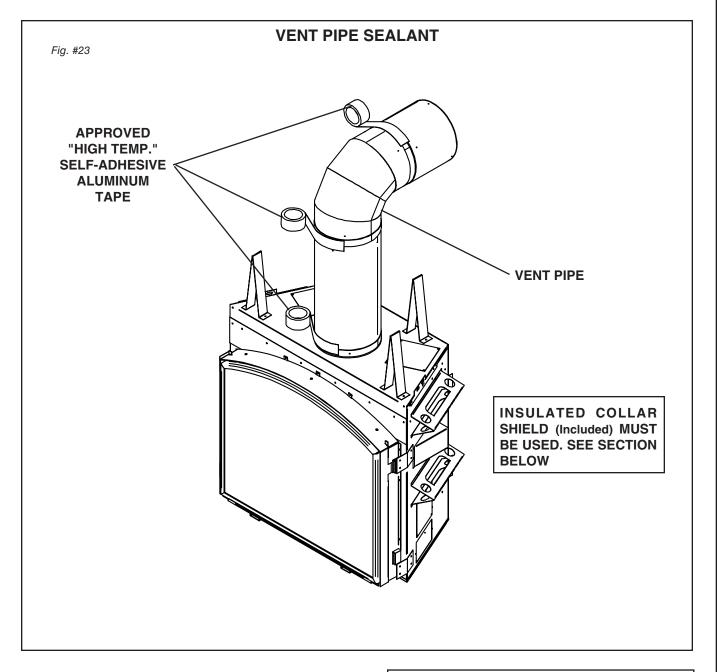
Roof vent terminal:

- Place the roof flashing over top of the vent pipe and nail securely to the roof using roofing nails, top and sides UNDER shingles, lower end OVER shingles to provide a watershed. Make weather tight by sealing with a roofing compound (see Fig. #21).
- 2) Place the storm collar down over the vent pipe until it is level. Tighten storm collar for a snug fit. Apply a thick horizontal ring of mastic around the pipe at top of the storm collar (see Fig. #21).
- 3) Lower the roof vent terminal cap over the vent pipe and secure in place with screws provided (see Fig. #21). Seal screw heads and joint with caulking to prevent any moisture entering the venting system.





TOWN & COUNTRY FIREPLACES™



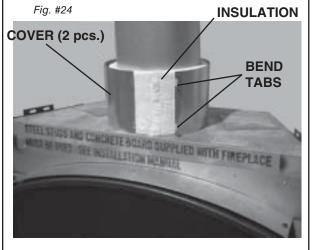
VENT PIPE SEALANT

All outer joints of the vent pipe must be sealed with the approved "High Temp." self-adhesive aluminum tape provided. Wrap the tape completely around the joint and press firmly in place.

INSULATED COLLAR SHIELD

(Included Pt# TC36.9709)

After sealing the vent pipe an insulating blanket and cover **must be installed** around the vent pipe, flush with the top of the unit and secured by fitting tabs through slots and bending over tabs 180° as shown in fig #24. The parts required are included. *NOTE: bending tabs to 90° away from arc bend



VENT RESTRICTOR ADJUSTMENT

The vent restrictor is located on the underside of the firebox top. The unit leaves the factory with the vent restrictor wide open. The restrictor is built into the appliance for secondary air flow adjustment. Adjustment enables tuning the airflow for optimum flame appearance and performance for a wide variety of vent configurations.

Setting:

- determine the vent height
- determine the vent horizontal length
- from the chart determine the restrictor position

Refer to the chart in Fig. 26 for the correct position of restrictor for the vent configuration of your installation. Restrictor positions are based upon lab tests. The ideal position may vary slightly with installation.

Restrictor position is too closed if the flame has the following characteristics:

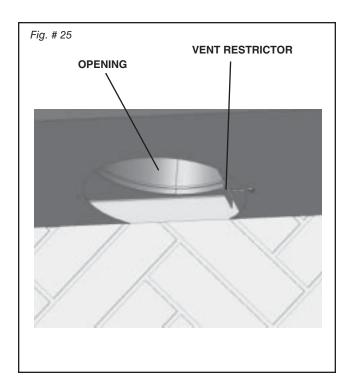
- Flame is excessively tall and lifting.
- Flame lacks movement.
- Flame soots.

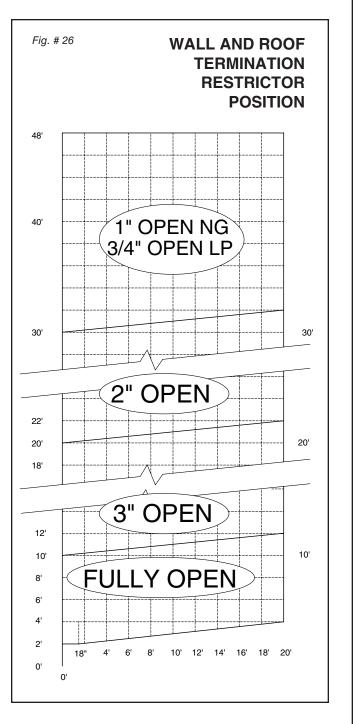
Restrictor position is too open if the flame has the following characteristics:

- Flame height is low.
- Flame has excessive movement.

To adjust the restrictor:

- Loosen the screw holding the restrictor.
- Push the restrictor back to its intended opening.
- Tighten the screw





MANUFACTURED (MOBILE) HOME

In some jurisdictions, the Town & Country Fireplace may be installed in Manufactured Homes after the "first sale". **Consult local codes for approval.** The fireplace must be fastened in place.

Install in accordance with the current standard Mobile Homes, CAN/CSA Z240 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/NFPA 501A (in the U.S.A.).

GAS SUPPLY

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.

A gas supply line access hole is located at the bottom right side of the Control Box. Gas valve inlet accepts a 3/8" N.P.T. fitting. Correct gas line diameter must be used to assure proper operation.

The gas control is equipped with a capture screw type pressure test port, therefore it is not necessary to provide an 1/8 inch N.P.T. plugged tapping pressure port for checking gas pressure immediately upstream of the gas supply connection to the appliance.

Correct gas pressure requirement: Natural Gas Propage

Hatarar Guo	riopane
5.0" wc	12.5" wc
13.9" wc	13.9" wc
3.8" wc	11" wc
2.1" wc	5.5" wc
	5.0" wc 13.9" wc 3.8" wc

Recommended Thermostat Wire Size

Wire Size	Max. Length
14 ga	100 ft.
16 ga	60 ft.
18 ga	40 ft.
20 ga	25 ft.
22 ga	18 ft.

OPTIONAL WALL SWITCH OR THERMOSTAT (Canada Only)

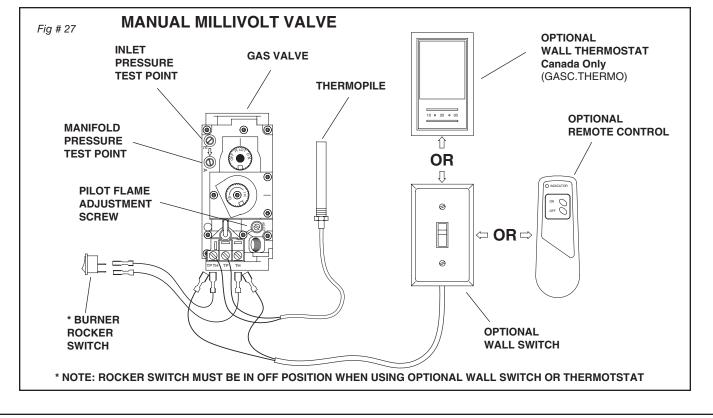
Note: Use of a wall thermostat is only permitted in Canada.

WARNING: Do not connect 110-120 VAC to the gas control valve or control wiring system of this unit.

Manual Millivolt Valve Only: No electrical connection is required for the gas system operation. The self-generating pilot provides current for the remote wall switch or wall thermostat (not provided).

The installation of a wall switch allows for manual remote operation of fireplace, and automatic operation with a wall thermostat. Use a switch or thermostat that is millivolt rated.

Position the wall switch or thermostat so that a minimum length of wire is used from the switch to the fireplace. Use appropriate wire gauge for length of wire. Connect the wall switch to the valve as shown in figure #27.



WINDOW FRAME REMOVAL

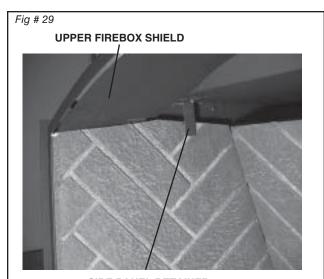
Warning: Turn off the fireplace, and allow ample time for the unit to cool before proceeding.

Caution: The ceramic glass is very fragile, and should be handled with care.

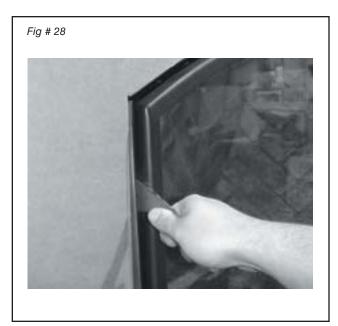
The window frame is held in place by two spring-loaded latches and are operated by a removable handle. The handle is located in the Control Box.

- Insert the latch handle onto the catch located 6" down from the top corners. Rotate up to disengage each of the two catches.
- 2) Tilt the top of the window frame out to clear the top edge of the unit. Grasp the sides of the frame and lift up and out to disengage from its bottom track.
- 3) Place the window frame in a safe place to avoid damage.

Reassemble in reverse order.



SIDE PANEL RETAINER





FIREBOX PANELS INSTALLATION

(HERRINGBONE......TCPN.7566) (TUSCAN.....TCPN.748) (HERITAGE RED.....TCPN.75704)

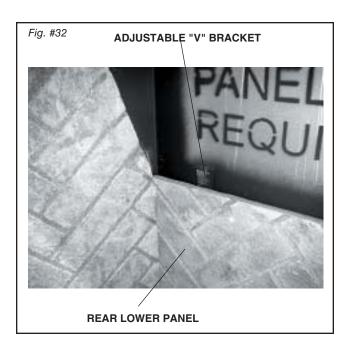
For porcelin panel kit (TCPN.75702) installation see instructions provided with panel kit.

The Firebox Panels have to be installed for safe operation. Do not use the fireplace without panels. Unpack and inspect all panels. The panels need to be installed before the logs are in place.

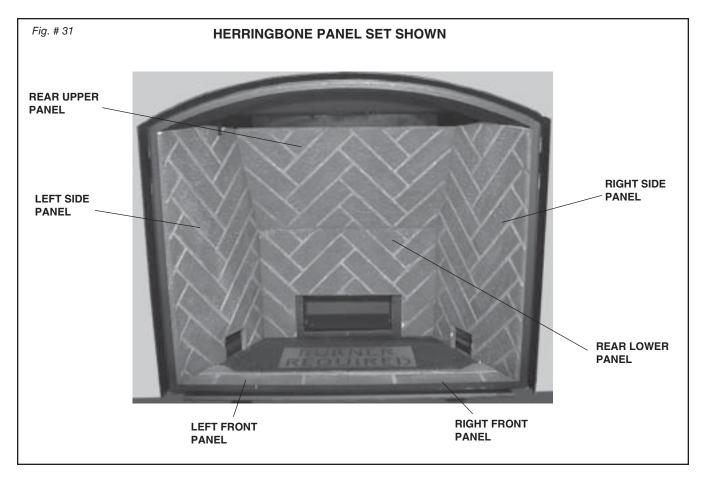
Caution: The Brick Panels are very fragile, and should be handled with care.

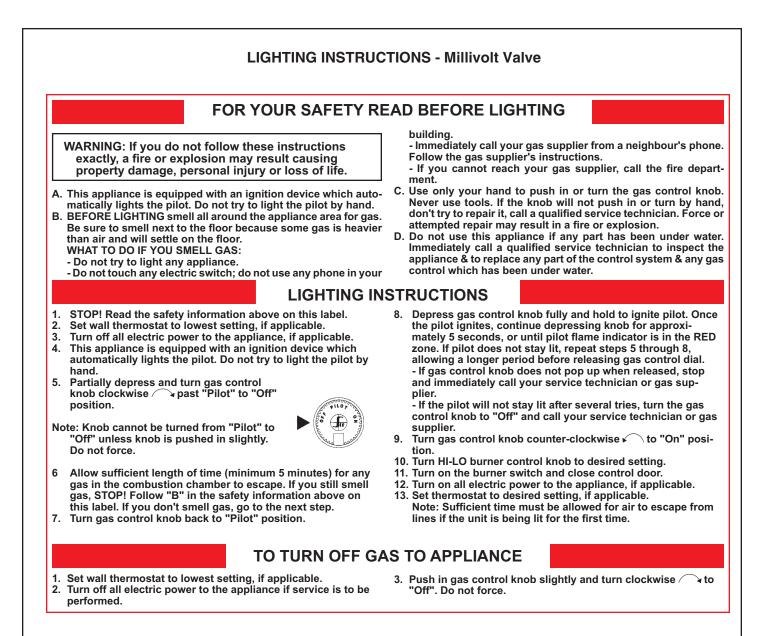
- 1) Remove the log grate by removing the two screws retaining it. Screws are located behind the front legs of the grate.
- 2) Remove the Side Panel Retainers located on the underside of the upper firebox heatshield. The retainers are each held in place by one screw.
- 3) Install the Lower Rear Panel.
- 4) Install the Right Side Panel by inserting the bottom of the panel in first and then angling it up into position.
- 5) Install the Left Side Panel by inserting the bottom of the panel in first and then angling it up into position.

The rear panel is held tight against the side panels by two "V" brackets located on the firebox rear wall. Although the brackets are adjusted at the factory for the best fit, some adjustment may be necessary. Adjust the angle of the bracket by hand to ensure a snug fit.



- 6) Install the Rear Upper Panel.
- 7) Re-install the Side Panel Retainers.
- 8) Install the Left and Right Front Panels.
- 9) Replace the Grate.





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. Smoke and fumes 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.

OPERATING

The Town and Country Fireplace comes equipped with either a manual (millivolt) combination gas valve or an electronic gas valve. An optional wall switch or thermostat (Canada only) may be installed to operate the burner automatically on both types of valve.

Manual Valve: Once a pilot light has been established, and the gas valve knob turned to the "ON" position (Manual Valve) or simply switched on with the "Burner" switch, the unit may be operated in one of two ways; manually adjusting the flame and/or turning the unit on and off automatically with a wall thermostat.

1) HI-LO Flame Adjustment:

The HI-LO burner control knob can be rotated in both directions, providing infinite control of gas flow rate to the burner and therefore greater comfort control. The HI setting provides a maximum gas input, and rotating the knob clockwise toward the LO setting will reduce the gas input to a minimum setting.

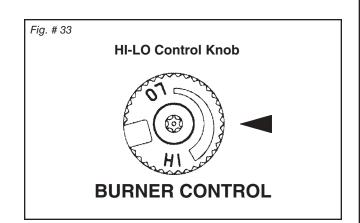
2) Wall Thermostat - Canada Only - (Optional part # GASC.THERMO):

Set the wall thermostat to a comfortable temperature. Turn the HI-LO burner control knob to a desired setting. As heat is required, the fireplace will turn on or off automatically.

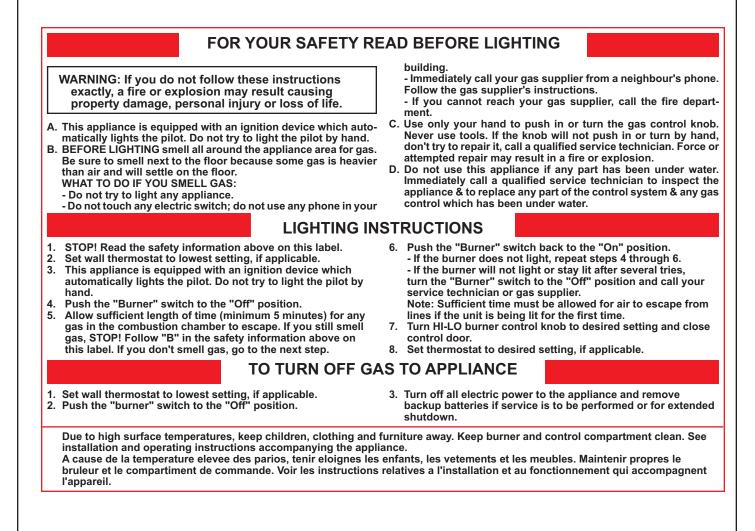
Extend Shutdown:

Manual Valve: To shutdown the appliance <u>including the pilot</u>, partially depress and turn gas control knob clockwise past "PILOT" to "OFF" position. DO NOT FORCE.

NOTE: The SIT control has an interlock device which does not allow the pilot to be lit when the appliance is at operating temperature. Let the appliance cool down (approx. 60 sec.) before attempting to relight the pilot. DO NOT use force to rotate the control knob. **Electronic Valve:** Push the "Burner" switch to the "Off" position. Turn off all electric power to the appliance and remove backup batteries if service is to be performed or for extended shutdown.



LIGHTING INSTRUCTIONS - Electronic Valve



APPENDIX A

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 gualified service person.

Glass Panel:

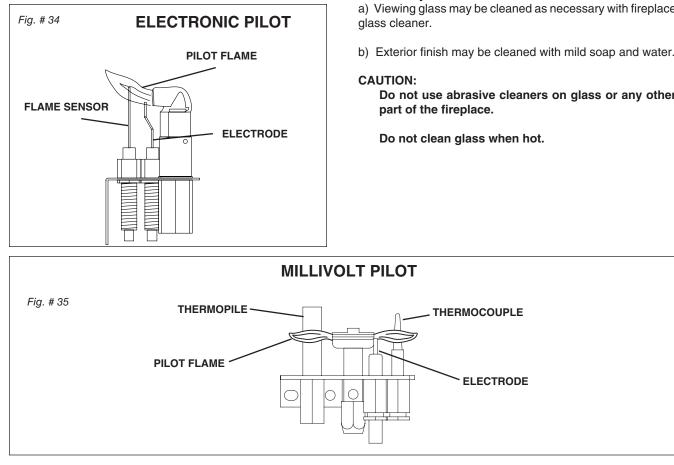
Warning: Do not operate fireplace with glass panel removed, cracked or broken. Replacement of the glass panel should be done by a licensed or qualified service person.

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 glass can be obtained from your nearest Town and Country Fireplaces[™] dealer. The size required is 36" x 30" x 5mm. Use ceramic glass only. Do not substitute with any other type.

To remove broken glass, remove window frame as noted in "Window Frame Removal" section.

Unclip the Glass Retainer Clips located at the top of the Window Frame. Pull the top edge of the glass out of the frame first, then lift it up and out of the bottom edge.

Install the new piece of glass with the gasket into the frame so that the thicker bead of gasket faces the fireplace.



a) Remove glass panel and log set. Inspect logs and burner assembly 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. (See Fig. #35 and 36)

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. Refer to VENTING section for proper procedure.

d) Check glass panel gasket, replace 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

b) Exterior finish may be cleaned with mild soap and water.

Do not use abrasive cleaners on glass or any other

REPLACEMENT PARTS (WHEN ORDERING, INCLUDE PART NUMBER WITH DESCRIPTION)

ITEM	DESCRIPTION	PART NO.
	GLASS FRAME	
	REPLACEMENT GLASS (c/w g	
	GLASS RETAINER, TOP	
	GLASS GASKET KIT	
	FRAME & GLASS ASSEM	
	CONTROL DOOR ASSEMBLY	
-	SPRING LATCH ASSEMBLY	
-	REMOVABLE LATCH HANDLE	
	PANEL, RIGHT SIDE, HERNG	
	PANEL, RIGHT SIDE, TUSCAI	
	PANEL, RT SIDE, HERITAGE	
	PANEL, UP. BACK, HERRING	
	PANEL, UP. BACK, TUSCAN	
	PANEL, UP BACK, HERITAGE	
	PANEL, LEFT SIDE, HERNGB	
	PANEL, LEFT SIDE, TUSCAN	
	PANEL, LT SIDE, HERITAGE I PANEL, LEFT BASE, BRICK	
	PANEL, LEFT BASE, BRICK PANEL, LEFT BASE, TUSCAN	
	PANEL, LEFT BASE, TOSCAN PANEL, LT BASE, HERITAGE	
	PANEL, RIGHT BASE, BRICK.	
	PANEL, RIGHT BASE, TUSCA	
	PANEL, RT BASE, HERITAGE	
		1122 0000.7071.0

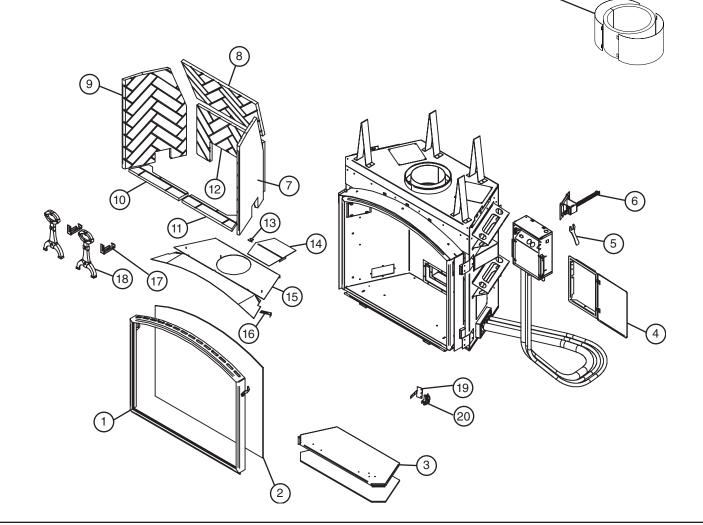
ITEM DESCRIPTION	PART NO.
12 PANEL, LOWER BACK, HERNGE	3N 5098.7562
PANEL, LOWER BACK, TUSCAN	
PANEL, LW BK, HERITAGE RED	
PANEL SET, HERRINGBONE	
PANEL SET, TUSCAN	TCPN.748
PANEL SET, HERITAGE RED	TCPN.75704
13 FLUE DAMPER TAB	9104.7
14FLUE DAMPER	
SHIELD INSULATION (not shown	
SHIELD INSULATION (not shown) 9504.7
FIREBOX SHIELD ASSEMBLY	TC36.9504
15 FIREBOX HEAT SHIELD 1	TC36.9504WLD
16BRICK PANEL RETAINER	
17 ANDIRON SUPPORT BRACKET.	TCDO.9087
18 REPLACEMENT ANDIRON	5035.90881
19PILOT BRACKET	
20 PILOT ASSEMBLY	

21..... INSULATED COLLAR SHIELD...... TC36.9709

All parts may be ordered from your nearest Town and Country Fireplaces[™] dealer. Contact Town and Country Fireplaces[™] for the location of the dealer nearest you.

(21)

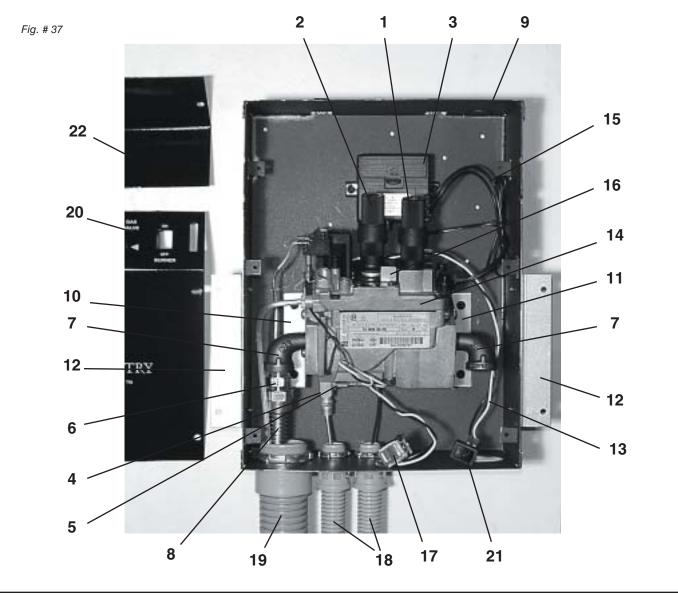




REPLACEMENT PARTS-MILLIVOLT CONTROL ASSEMBLY (WHEN ORDERING, INCLUDE PART NUMBER WITH DESCRIPTION)

ITEM DESCRIPTIONPART NO.
1KNOB, EXT, ON/OFF 1-1/25007.315
2KNOB, EXT, HI/LO 1-1/25007.316
3
4FITTING, DISPL.CONN.BLK974.071 5019.006
5 CONN, DISPLAY TAB 5019.0061
6 FITTING, 1/2 X 3/8 90-2021 5019.009
7 FITTING, STREET ELBOW, 3/85019.01
8PIPE, STAINLESS T85023.2
99070.01
10 VALVE MOUNTING BRACKET, LEFT
11VALVE MOUNTING BRACKET, RIGHT 9072.5
12 CONTROL BOX BRACKET
13BURNER SWITCH WIRE ASSEM OXFD.50625
14VALVE ASSEM. NG (c/w sp. cable) TC42.5007
15
16 MINIMUM INPUT STOP
17 PILOT FLAME DISPLAY ASSEM TC42.5007163
18 CONDUIT 1/2IN ASSEMBLY TC42.5033501
19 CONDUIT 1 1/4IN ASSEMBLY TC42.5033502

ITEM DESCRIPTION PART NO.



REPLACEMENT PARTS - ELECTRONIC CONTROL ASSEMBLY

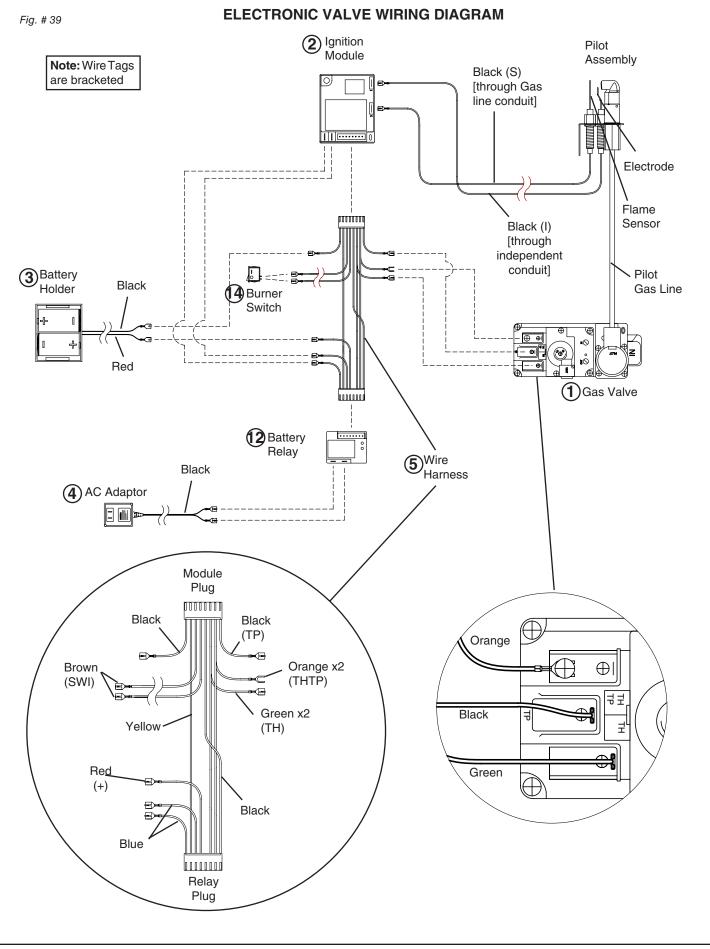
ITEM DESCRIPTION	PART NO.
1ELECTRONIC, VALVE, NG	
2 ELECTRONIC, IGNITION MODULE	5030.02
3 ELECTRONIC, BATTERY HOLDER	5030.03
4 ELECTRONIC, AC ADAPTOR	5030.04
5 ELECTRONIC, WIRE HARNESS	5030.05.A
6 ELECTRONIC, KNOB EXTENSION	
7 VALVE BRACKET BOTTOM	9078
8 VALVE BRACKET TOP	9078.5
9 TRANSFORMER BRACKET	9079.5

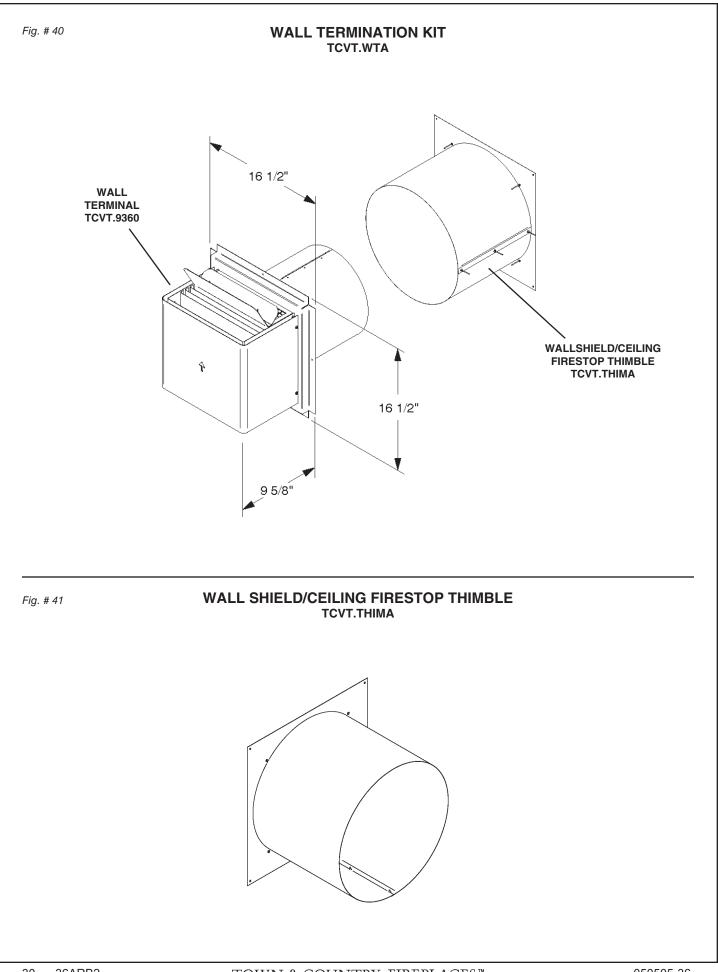
Fig. # 38

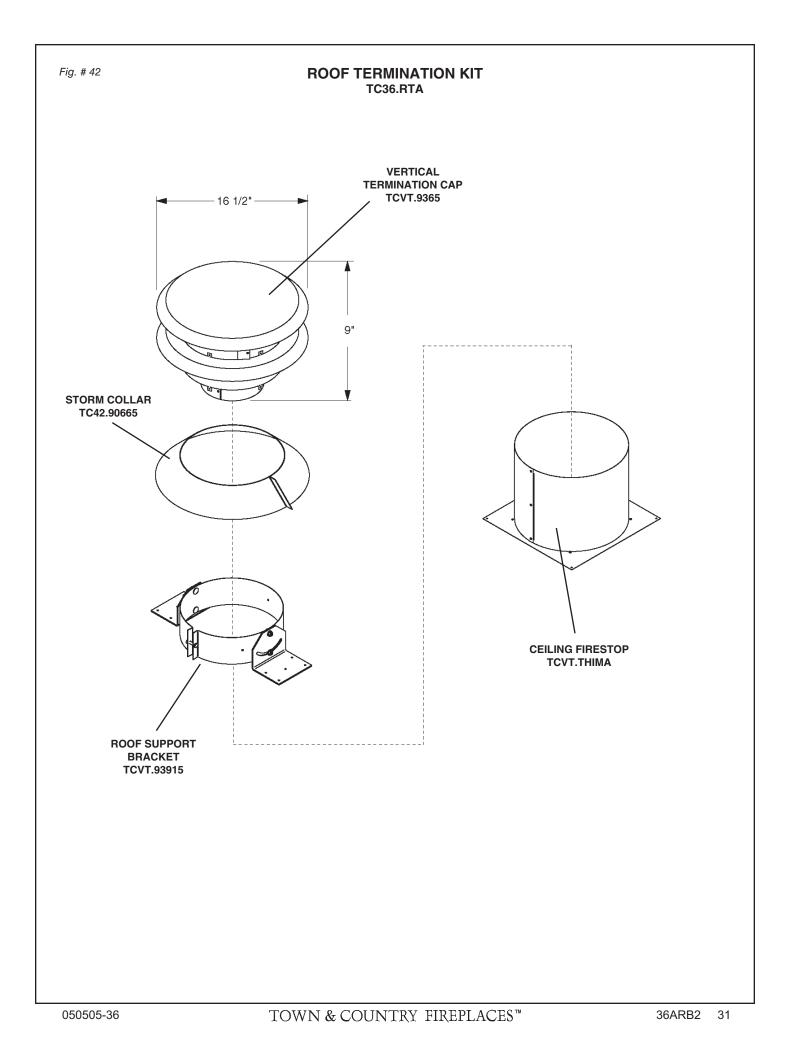
ITEM DESCRIPTION PART NO.

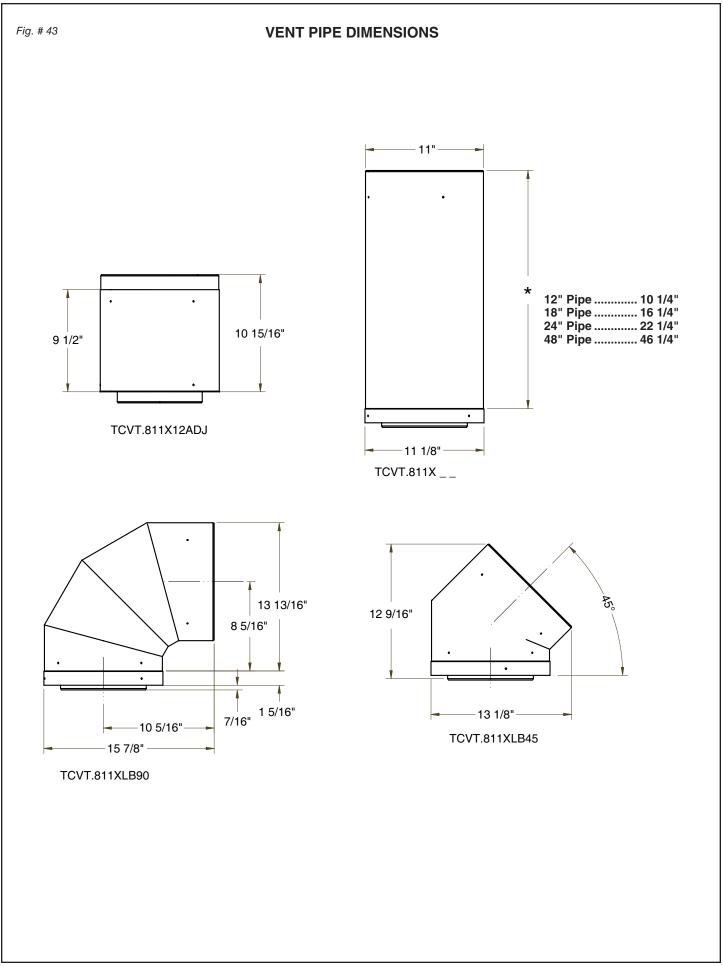
10LOWER CNTRL PNL ASSY ELEC	. TC42.90712
11 RECEPTACLE BOX ASSEMBLY	TC42.9079
12BATTERY RELAY BOX	5030.021
13 RELAY BRACKET	9079.601
14SWITCH, BURNER	

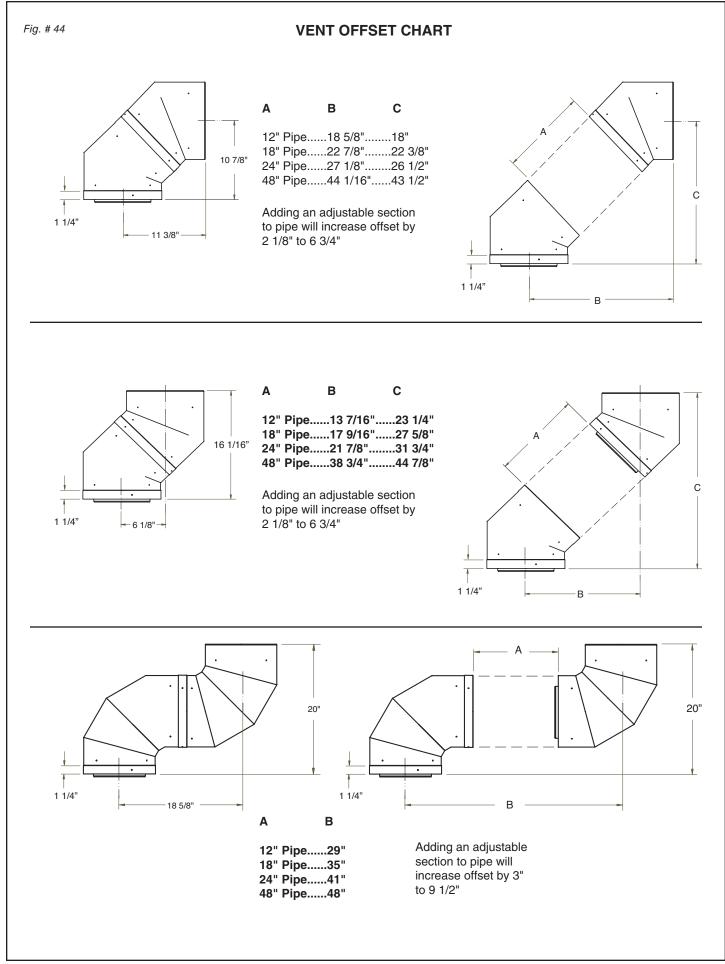
14 _ 12 -











VARIOUS GAS SUPPLY CONNECTIONS

Note: Consult local codes before proceeding.



FLEXIBLE CONNECTOR WITH SHUTOFF VALVE



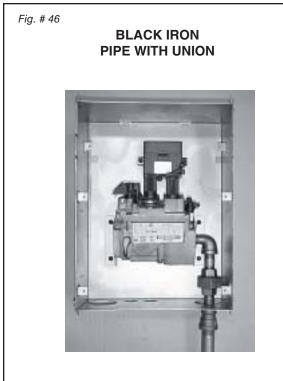


Fig. # 47

GASTITE[™] FLEX LINE WITH REDUCING COUPLING



Fig. # 48





* USA ONLY

Copper piping may only be used in compliance with local codes or, in the absence of local codes, with the following National Fuel Codes:

- NFPA54 Section 2.6.2d
- NFPA54 2002 Section 5.6.3.2
- ANSI Z223.1 2002 Section 5.6.3.2

INTERTER.	FOYER	VENTED GAS FIREPLACE - NOT FOR USE WITH SOLID FUEL FOYER AU GAZ À ÉVACUATION - NE PAS UTILISER AVEC DU COMBUSTIBLE SOLIDE				
C A Herest US	ANSI Z21.50b-2002 / CSA 2.22b-2002 Vented Gas Fireplaces CAN/CGA 2.17-M91 Gas-Fired Appliance For Use At High Altitudes. Certified for / Certifié pour Canada and U.S.A.		This Appliance is Equipped For Use With / Cet Appareil est Équipé Pour Utilise Avec : NATURAL GAS LP-GAS GAZ NATUREL LP GAZ			
TOWN & COUNTRY FIREPLACES™		FOR USE WITH/ EN CASE D'EMPLOI AVEC:	NATURAL GAS/ DU GAZ NATUREL	LP GAS/ DU GAZ LP		
MODEL/ MODELE: TC3		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:	5.0 in/wc / 5.0 po/c.e. (1.25 kPa) 13.9 in/wc / 13.9 po/c.e. (3.45 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)		
SERIES/ SERIE: B		Manifold pressure / Pression de la tuyauterie: Maximum	3.8 in/wc / 3.8 po/c.e. (.95 kPa)	11.0 in/wc / 11.0 po/c.e. (2.74 kPa)		
MADE IN CANADA FABRIQUE AU CANADA		Orifice Size / Diametre de l'injectuer: Input BTU/hr (kW) / Entree BTU/h (kW):	# 30 (3.26 mm) Max.: 47,000 (13.8) Min.: 35,000 (10.3)	# 45 (2.08 mm) Max.: 47,000 (13.8) Min.: 35,000 (10.3)		

Optional components: Remote Heat Kit (TC36.RHKA), Propane Conversion Kit (TC36.LPKTB) / Éléments facultatifs: Kit à Distance de la Chaleur (TC36.RHKA), Trousse de conversion (TC36.LPKTB); Blower electrical rating: 115v, 60hz, 0.5 Å / Normes electriques du ventilateur: 115v, 60hz, 0.5 Å 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.

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 appareil doit être utilisé uniquement avec le type de gaz indiqué sur la plaque signalétique et peut être installé dans une maison préfabriquée (mobile) installée à 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 Z240 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/NPFA

501A, (in the U.S.A.). Cet appareil diot être installé conformemént aux exigences de la norme CAN/CSA Z240 MH en vigueur de l'ACNOR, Installations de gaz dans les Constructions Mobiles. FOR USE WITH GLASS DOORS CERTIFIED WITH THE APPLIANCE ONLY / POUR UTILISATION UNIQUEMENT AVEC LES PORTES IN VERRE CERTIFIÉES

AVEC L'APPAREIL Pacific Energy

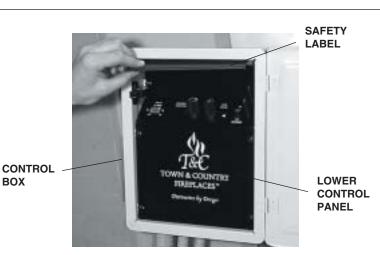
MINIMUM CLEARANCES TO COMBUSTIBLES / CLAIRANCES MINIMALES	Pacific Energy		
Left and Right side are determined when facing the front of the appliance.	Fireplace Products Ltd.		
en se mettant devant l'appareil et en lui faisant face.	Duncan, British Columbia,		
Top, Back and Side Standoffs / Sommet, Arrière et Côté Butée	0 in./ 0 po.	(0 mm)	Canada
Sidewall to Appliance / Du mur latéral a l'appareil	4 in./ 4 po.	(102 mm)	
Ceiling to Appliance / Plafond a l'appareil	24 in./ 24 po.	(610 mm)	
Mantel to Appliance / Du manteau al'appareil	*9 in./ 9 po.	(229 mm)	DDV
Maximum Mantel Extension / Allongement maximum du manteau	*12 in./ 12 po.	(305 mm)	
*See Installation Manual for more detail / Voyez des Directive de l'Installation pour plus détaux.	, po.	(000)	
Mantel Supports / Supports du manteau	4 in./ 4 po.	(102 mm)	TECHNOLOGY
Vent Pipe / Déchargez le Tuyau	1.75 in./ 1.75 po.	(45 mm)	

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 effectué 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 supplementaires, consultez un installateur, un technicien agréé ou le fournisseur de gaz. 5050.7205.B 1-TC36-B

270904

NOTE: On appliances equipped with Electronic Ignition, the Safety Label is located behind the lower control panel.

SAFETY LABEL LOCATION



TOWN & COUNTRY FIREPLACES™



2975 Allenby Rd., Duncan, BC V9L 6V8 Phone: 1-888-223-0088 Web site: www.townandcountryfireplaces.net

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