## **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 vapors and liquids in the vicinity of this or any other appliance.

### WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- Do not touch any electrical switch.
- Do not use any phone in your building.
- Immediately call 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.

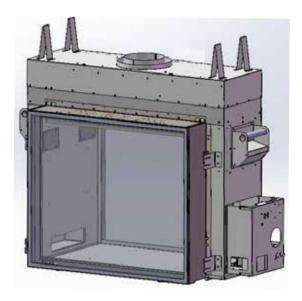
This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

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





TC36STD2 SEE THRU INSTALLATION INSTRUCTIONS



# MODEL: TC36ST SERIES D2 DIRECT VENTED DECORATIVE GAS APPLIANCE

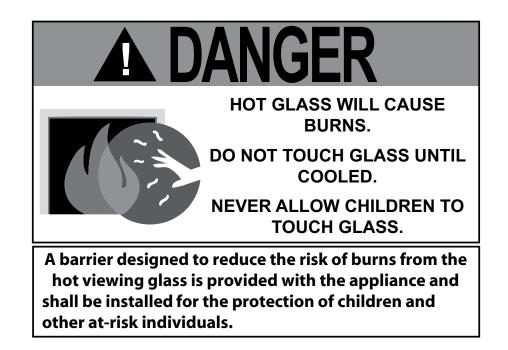
This is a decorative product and is not intended to be used as a heating appliance.

Visit www.townandcountryfireplaces.com for the most recent version of this manual

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## Caution

FOR YOUR SAFETY - Do not install or operate your Town & Country fireplace without first reading and understanding this manual. Any installation or operational deviation from the following instructions voids the Town & Country Fireplaces<sup>™</sup> 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.



WARNING: This product can expose you to chemicals including ceramic fibers, which are known to the State of California to cause cancer, and carbon monoxide, which is known to the State of California to cause birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

This warning is applicable to all **Pacific Energy Fireplace Products** 



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

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.

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.

This appliance must not be connected to a chimney flue serving a separate solid fuel burning appliance.

# Important Note for the Commonwealth of Massachusetts:

From Massachusetts Rules and Regulations 248 CMR 5.08:

- (a) For all side wall horizontally vented gas fuelled 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 fuelled 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 fuelled 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 fuelled 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.
- 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 fuelled 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".
- INSPECTION. The state or local gas inspector of the side wall horizontally vented gas fuelled 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.
- 1. 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 fuelled 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 fuelled 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 fuelled 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.

### Fireplace Dimensions

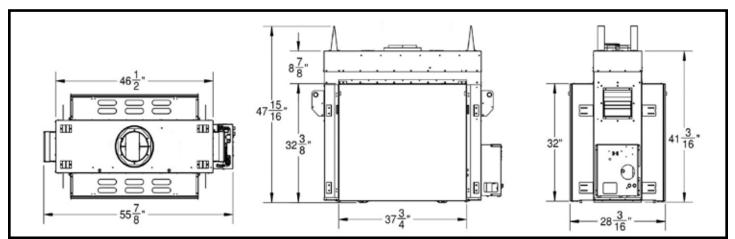
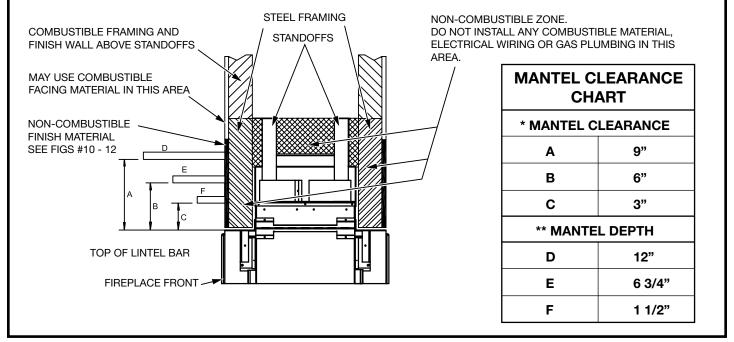
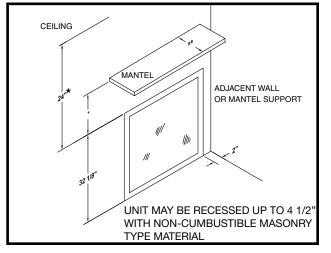


Figure 1: TC36ST Overall dimensions.

### Minimum Clearances to Combustible Material







#### Minimum Clearances:

Side standoffs0 in.	(0 mm)
Back standoffs0 in.	(0 mm)
Top standoffs0 in.	(0 mm)
Bottom of appliance0 in.	(0 mm)
Adjacent side wall2 in.	(51 mm)
Ceiling to appliance24 in.	(610 mm)
*Mantel to applianceSee Figure #2	
**Maximum Mantel extensionSee Figure #2	
Mantel support2 in.	(51 mm)
Vertical vent pipe 1 3/4" in.	(45 mm)
Horizontal Vent pipe (Top, sides and bottom) 1 3/4" in.	(45 mm)

Figure 3: TC36ST Mantel.

## 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.

# 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 USA).

## Door 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 door frame is held in place by two spring-loaded latches that are operated by a one-piece latch handle.

- 1. Remove safety barrier screen (Figure 4) by prying the top portion of the screen toward you, then lift the screen from its tabs (inset) located at the base of the door frame.
- 2. Remove the TC Finishing Touch Trim Kit from the door frame. (If installed)
- 3. Using a screwdriver (Figure 5) or other similar object, push against the notch in the top of the latch and grab the bottom of the latch handle as it protrudes (Figure 6). Lift handle until latch hook disengages. Repeat for other side while holding glass so it does not tip out.
- 4. Tilt the top of the door 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.
- 5. Place the door frame in a safe place to avoid damage.
- 6. Re-assemble in reverse order. Latch handle should snap into place and be flush with door frame when engaged correctly.
- 7. Reinstall Trim Kit if required.
- 8. Reinstall the safety barrier screen.

#### TIP:

To ensure glass door is properly latched, grasp the top left and right sides of the glass frame. Under moderate pressure it should pull forward and return to original position evenly on both sides.

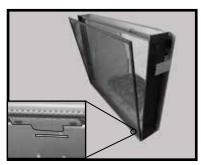


Figure 4: Safety barrier screen.



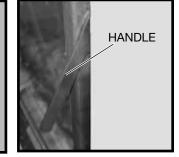


Figure 5: Accessing handle.

Figure 6: Handle.

## Top Standoffs –

The top standoffs are shipped loose inside the fireplace and must be installed on top of the fireplace (Figure 7). Do this once the fireplace is on site and in position.

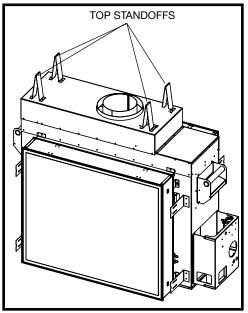


Figure 7: TC36ST Standoffs.

### **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 (Figure 8). 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 as described in Figure 2 & Figure 3.

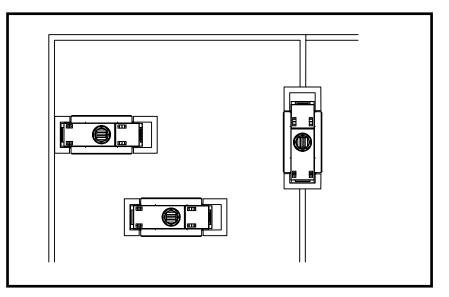


Figure 8: TC36ST Possible locations.

## Framing and Finishing

Note: The fireplace should 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 4 1/2 inches proud of the appliance.

The finishing material must not interfere with glass frame access.

Two Steel Stud Framing Kits are supplied with the fireplace and must be used unless the fireplace is totally enclosed with non-combustible material. Assemble the framing kit as per the instructions on pages 10 & 11 of this manual. 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, noncombustible backer board, such as cement board or its equivalent, must be used to sheet in the front of the fireplace, extending 12" above and 9 3/4" to the side of the framing edge bars (Figure 11). Standard sheet rock (dry wall) may be used beyond this.

If the backer board is not to be finished with other non-combustible material such as tiles, it is recommended that the instructions in (Figure 13) be followed closely. Chase Insulation: When installing this fireplace against a noninsulated 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 dry wall (sheet rock). Consult local codes. Do not insulate or use plastic vapour barrier within the framing kit.

CAUTION: See Figure 13 BEFORE PROCEEDING.

#### NOTE:

The chase must be properly sealed at the ceiling level or between floors in a multilevel installation.

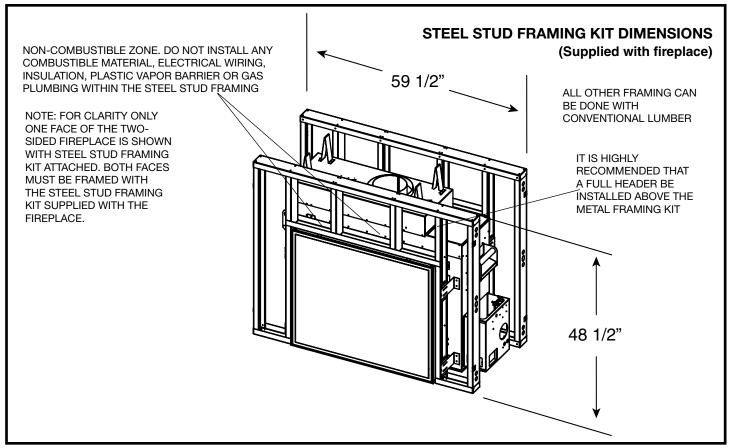


Figure 9: TC36ST With supplied steel frame.

# **Minimum Combustible Framing Dimensions**

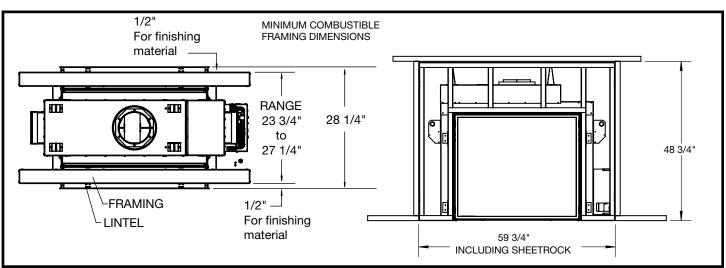


Figure 10: TC36ST Minimum combustible framing dimensions.

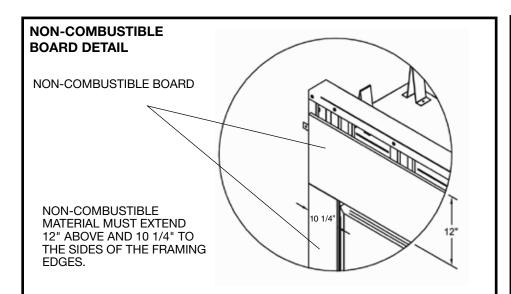


Figure 11: Non-combustible board dimensions.

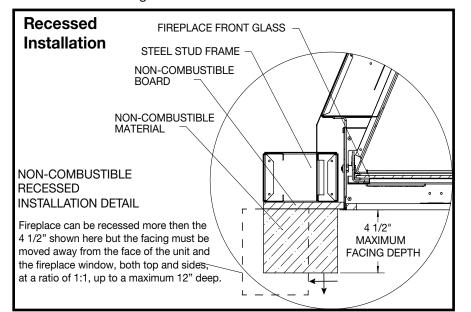


Figure 12: Reccessed installation details.

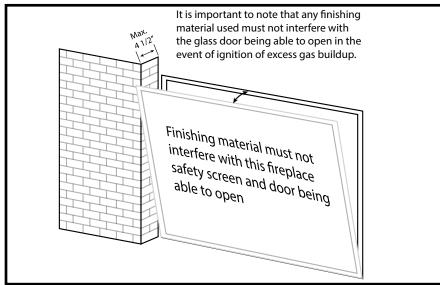


Figure 14: Recessed Installation.

TOWN & COUNTRY TC36STD2

If finishing the wall above the unit with paint, the framing kit shipped with the unit should be discarded. Use full sheets of calcium silicate board or equivalent and full length metal studs to finish and frame around the unit.

Calcium silicate board is a high grade material with cement, quartz and natural minerals as the main raw materials. (Note: Calcium Silicate is 1/2" thick)

CAUTION: Calcium Silicate board can be damaged if dropped or struck. Handle with care. Inspect board prior to installation and do not use if cracked.

NOTE: It is recommended to pre-drill mounting holes in the board prior to securing to the framing. This will prevent the board from cracking.

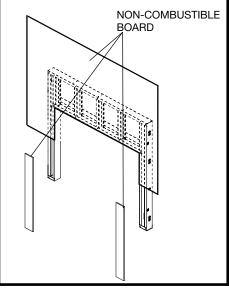


Figure 13: Non-combustible calcium silicate board..

# TC36 Steel Stud Framing Kit -

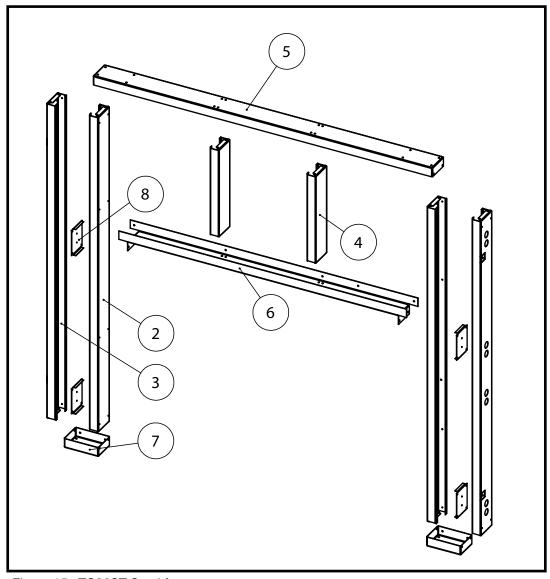


Figure 15: TC36ST Steel frame parts.

Item	Description	Qty.
1	SCREW, TEKS #8 x 1/2 (Not shown)	Pkg 40
2	SIDE STUD, VERTICAL INNER 48 1/4"	2
3	SIDE STUD, VERTICAL OUTER 48 1/4"	2
4	STUD, CENTER 15 1/2" VERTICAL SHORT	2

### **Each Kit Contains:**

Item	Description	Qty.
5	STUD, HEADER 59 1/2 HORIZONTAL	1
6	STUD PLATE 41 1/4" HORIZONTAL	1
7	BASE PLATE	2
8	FRAMING PLATE	4

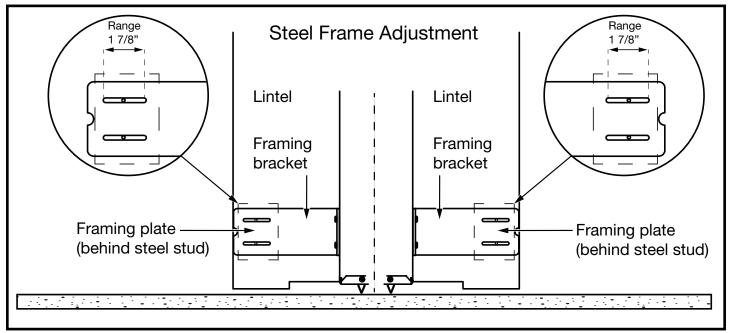


Figure 16: Adjustment range of see through unit.

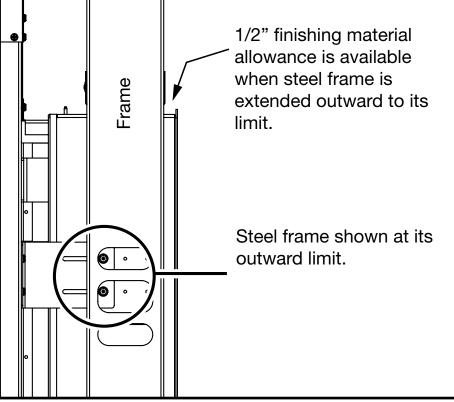


Figure 17: Steel frame extent of movement.

The two steel frames have a range of adjustment (See "Figure 10: TC36ST Minimum combustible framing dimensions." on page 9) in order to accomodate varying wall depths from 23 3/4" to 27 1/4". If the frames are postioned to their furthest extent, there will still be enough room (1/2") to mount finishing material up to the fixed lintel (Figure 17).

### Steel frame assembly instructions

#### 1. Top Frame Assembly (Figure 15)

Lay out the 59 1/2" horizontal header stud (5) on a large flat surface.

Position the two 15 1/2" center studs (4) perpendicular to the horizontal header stud, and align with the two innermost sets of screw holes. Fasten with the screws (1) provided.

Position the 41 1/4" horizontal stud plate (6) at the bottom end and perpendicular to the vertical center studs (4). Align the bottom ends of the vertical center studs to the two innermost sets of screw holes and fasten with the screws provided.

#### 2. Attach Side Studs (Legs)

Lay the inner vertical side studs (2) so that it's top end aligns with the 2nd set of screw holes of the header stud (5). The side stud should attach to, and be perpendicular to the 41 1/4" stud plate (6). Fasten with the screws provided.

Fasten the vertical outer side studs (3) to the ends of the horizontal header stud (5).

Position the base plate (7) at the bottom of the inner and outer side stud legs and fasten with the screws provided.

Turn the assembled frame over and install screws to the remaining fastening points.

# 3. Attach the Assembled Frame to the Unit - flat side out.

Align the assembled frame to the unit framing brackets with the flat side facing outward into the rooms (Figure 19). Align the framing plates (8) to the fastening points through the access holes in the outer side studs (3).

- 4. Secure to Existing Framing. Secure the frame assembly to existing framing through the horizontal top stud (5) and the base plates (7).
- 5. Install Non-combustible Board Use drywall screws to install the concrete board.

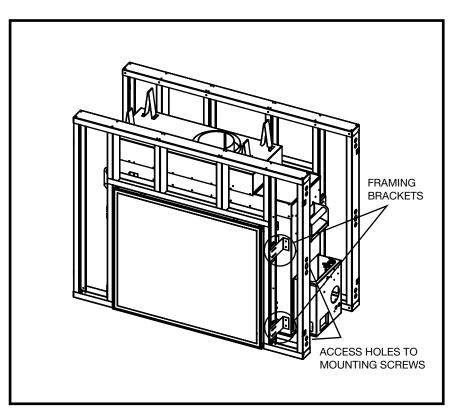


Figure 18: TC36ST With steel frame.

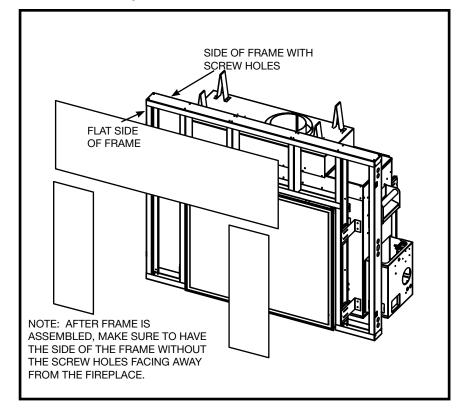


Figure 19: TC36ST With cement board.

### **Fixed Lintel**

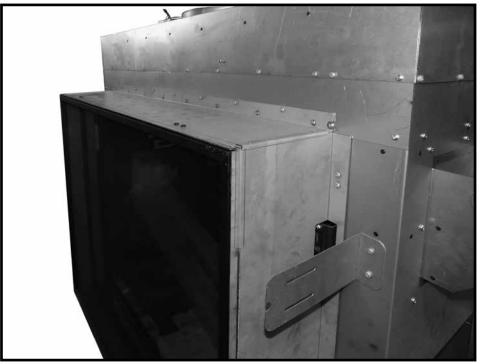


Figure 20: Fixed lintel.

### Framing Kit Adjustment

The lintel on the TC42D2 is in a fixed position on the fireplace and there is no adjustment to move the lintel toward you or away from you once the fireplace has been located in its final position. Instead, the fireplace itself must be manoeuvered so that the front face of the lintel determines the final position of the fireplace.

The Framing Kit allows for a 2 1/4 inch adjustment along the Framing Brackets. Use this range to help determine the front of the facing material.

The thickness of the facing material, whether 1/2 inch calcium silicate board or a rock facing must be taken into consideration before settling on a final position of the fireplace. See "Fireplace Facing Allowance" on page 15.

### **Fireplace Facing Allowance**

This fireplace may be recessed up to a maximum depth of 4 1/2", this recess must be constructed from non-combustible material. The space between the outside framing edge and the firebox must be completely free of any obstructions or debris and the door, with trim fitted, must be able to move freely. No building material is permitted to protrude past the framing edges attached to the fireplace under ANY circumstance.

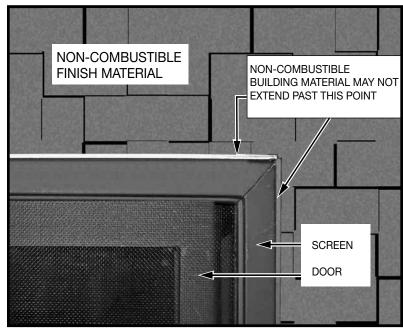


Figure 21: Facing edge location.

### Hearth Extension

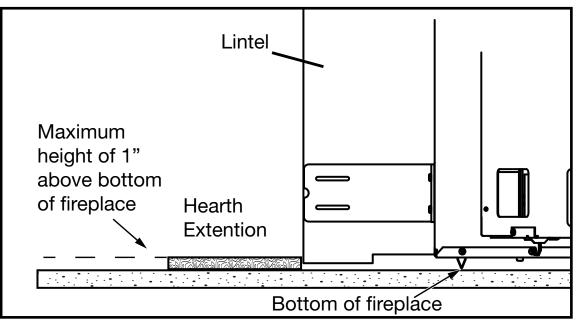


Figure 22: Hearth extension.

Caution: While a hearth extension is not required and combustible flooring materials may be brought directly up to the fireplace, many materials (such as wood flooring) may not tolerate the radiant heat from this fireplace, resulting in discoloration, shrinking and cracking. For this reason, we suggest a non-combustible hearth that is no more than 1" above the bottom of the fireplace. If thicker, fireplace must be raised accordingly.

Caution: Hearth extensions thicker than 1" will interfere with the safety screen and door frame when opening.

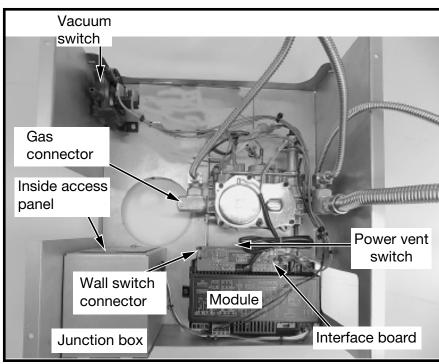
### **Electrical**

The gas control system is located on the right hand side of the firebox behind an access panel and the decorative firebox panel (if installed). The fireplace is operated via a wall control and a hand held remote control unit.

The wall control is connected to the fireplace by a 40 ft. communication cable supplied with the fireplace.

### Installation

- 1. Place the fireplace in the desired location.
- 2. Remove the door from the fireplace.
- 3. Remove access panel from right hand side of the firebox (Figure 23).
- 4. Connect 110 V. AC electrical supply to the wires installed inside the junction box (Figure 24). The fireplace is rated at 110 volts, 60Hz, 0.25A. The optional power vent kit is rated at 115 volts, 60Hz, 1.8A.
- 5. The electrical wires can be accessed from both inside and outside the junction box by removing one of the two small access panels (Figure 24 and Figure 25)
- 6. Attach the wall switch to the framing in the desired location (40 ft is supplied with fireplace).
- 7. Route the wall switch control cable (supplied) as required to the wall switch.
- 8. Attach one end of the wall switch control cable to the wall control (Figure 27), and the other end to the interface board (Figure 25).
- 9. Insert the 4 supplied "AA" batteries into the battery pack of the wall switch (Figure 28)
- 10. If not already installed, install the burner using the instructions supplied with the burner kit.
- 11. Turn on the gas supply and check that all connections are tight and leak free.
- 12. Turn on gas and electrical supplies.
- Move the center button on the wall control to the "ON" position. The igniter will start to spark. After a short delay, the pilot will light followed by the main burner.



FIREBOX ACCESS PANEL



Figure 23: Access to firebox.

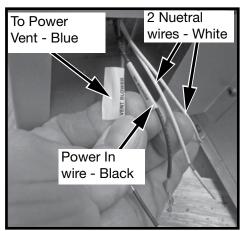


Figure 24: Junction box wiring.

Figure 25: Valve assembly components.

# • Wall Switch and Remote Control



Figure 27: Town & Country wall switch.

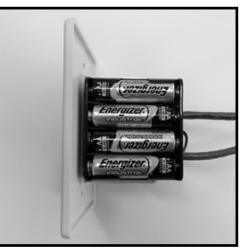


Figure 28: Wall switch battery side.

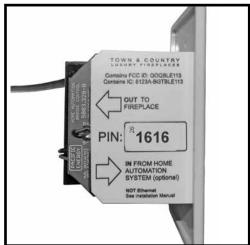


Figure 26: Bluetooth Wall switch - interface side.



Figure 29: Basic wall switch - interface side.

# Instructions for linking the wall switch to the remote control handset can be found on page 38(Bluetooth Wall switch) and page 39(Basic Wall Switch).

If the wall switch is being connected to a Home Automation system, two cables will be used; the top cable will go from the wall switch to the fireplace and the bottom cable will go from, the wall switch to the Home Automation system (Figure 28).

If not using a Home Automation system, only the upper cable will be used to go from the wall switch to the fireplace (Figure 26).

# Wall Switch to IFC Communication Cable Continuity Check

It is important that the continuity of the individual wires encased within the communication cable be checked before the cable is plugged into both the wall switch and the IFC Module. This will ensure that the cable is in good condition before the cable is walled in or otherwise covered up. Provided that no staples, screws or nails accidentally impale the cable during the walling up process, or any cables have otherwise been cut, the cable itself will be able to be ruled out as a possible cause should trouble shooting the wall switch be required.

### **Selecting Natural Vent and Power Vent Modes**

The PV / NV (Power Vent / Natural Vent) switch (Figure 30) on the interface board (Figure 25) is set according to which type of evacuating vent system is present. If the fireplace is vented without the assistance of a power vent, the switch should be set to "NV". If using a power vent, "PV" should be selected. Follow the instructions provided with the power vent kit for proper installation.

### **Important Note:**

When switching between PV and NV, both the electrical power supply to the fireplace must be turned off and the backup batteries removed to properly re-set the module.

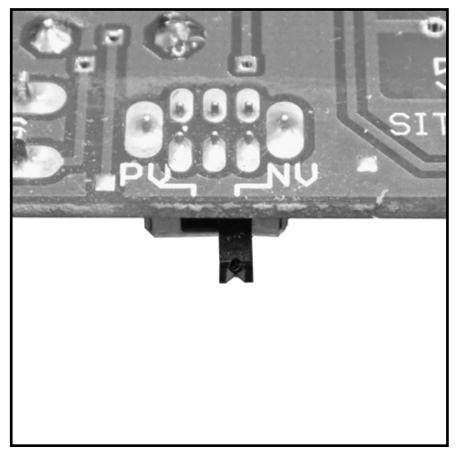


Figure 30: Vent mode selection switch.

# - Home Automation -

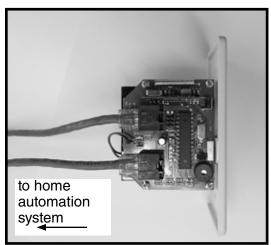


Figure 31: Complete communication wiring.

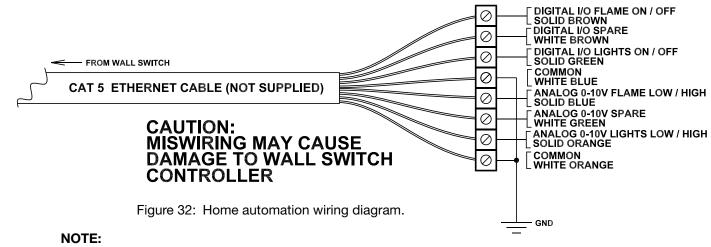
The home automation feature supplied with this fireplace is capable of controlling the flame and light on/off function with the use of a dry contact relay common to home automation systems. Furthermore, the flame and light level may be modulated from high to low using the 0 - 10 volt analog output available on most home automation systems.

(Figure 32) shows the wire designations required to connect the fireplace to a home automation system.

Note: Leave the wall switch on the "Remote" setting when using home automation.

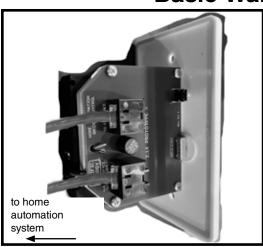
#### NOTE:

When a signal has been supplied by the home automation system, the fireplace control will repeat the signal every 2 hours or until a new command has been received.



- Digital I/O must be connected to a dry contact relay.
- Analog flame and light input through 0 10 volt DC signal scaled as follows:
  - Low = 1 volt High = 10 volts

# **Basic Wall Switch Home Automation**



Basic Wall Switch Home Automation is limited to flame on and off using a dry contact relay with the solid brown wire and common.Figure 37.

## - 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.

Gas supply line access holes are located at the top and left sides 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 and pressure.

NOTE: A sediment trap, as per national fuel gas code, must be installed in the gas supply line no more than 6 feet from the gas control valve to minimize the possibility of any loose scale or dirt within the gas supply line from entering the control valve.

DO NOT HARD PIPE GAS LINE TO VALVE. A method of disconnecting the valve from the gas line such as a union or flare fitting must be provided to allow for repair or replacement of the gas valve.

Check local codes for additional requirements.

- 1. Connect the gas supply to the connector (Figure 25).
- 2. Turn on the gas supply and check that all connections are tight and leak free.

#### Warning:

The access panel - including gasket, must be reinstalled after conversion / installation or servicing has been completed. Failure to do so will cause overheating and premature failure of the control system.

### Gas Pressure Check -

Note: To test the gas pressure, turn off the gas supply before removing the plug from the supply pressure test port or manifold pressure test port.

Verify gas pressures with the fireplace lit and on the highest setting.

Please refer to the Burner Installation Manual for gas pressure testing procedure.

Correct gas pressure requirement:			
	Natural Gas	Propane	
<b>Min. Pressure</b> (For purpose of input adjustment)	5.0" WC	12.5" WC	
Max. Pressure	13.9" WC	13.9" WC	
Manifold Pressure Maximum Minimum	3.5" WC 1.6" WC	10" WC 6.4" WC	

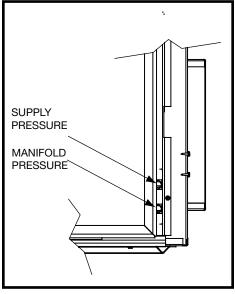


Figure 33: Test ports.

### - 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 #:

22270012 - Wall Termination Kit

22270010 - Roof Termination Kit

Vent system components approved for use with the Town and Country Fireplace. See "Vent System Components" on page 22.

# NOTE: Optional Power Vents (22270003, 22270004 & 22270013) require different venting. Please refer to Power Vent manuals.

Various combinations of vertical and horizontal runs may be used. Refer to See Figure 37 & See Figure 38 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 with provided high temperature self adhesive tape. 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 COMBUSTIBLE 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:**

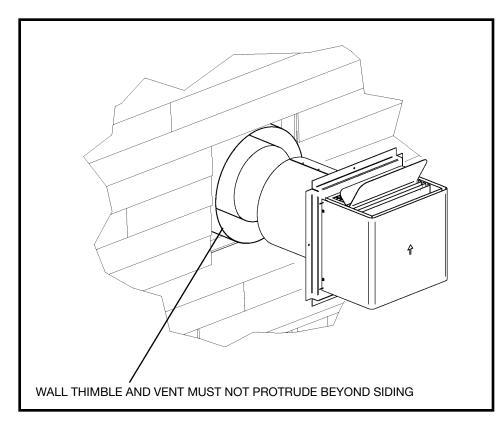
Determine the exact position of the fireplace so that the vent pipe is centered (if possible) between two building framing members. Consult your local building codes prior to proceeding. The vent kit will accommodate up to a maximum wall thickness of 12 inches.

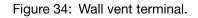
Having determined the position of the fireplace, cut and frame a 14 1/2 inch opening centered at a minimum height of 61 inches above the floor. The opening may be round or square. Height of the opening will vary with each installation. As the horizontal vent run increases, so does the minimum vertical rise (Figure 37).

# **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 1 foot length of pipe is required off the top of the fireplace for any wall termination. With this minimum vertical rise in combination with a 90° elbow, a maximum horizontal run of 32 1/2 inches is permitted (Figure 37) & (Figure 38). For longer horizontal runs greater than 32 1/2 inches, increase vertical rise appropriately.

The rise and run must be constrained to the boundaries of the chart shown in Figure 37. The horizontal run of vent must have a 1/4" rise for every 1 ft. of run towards the termination.





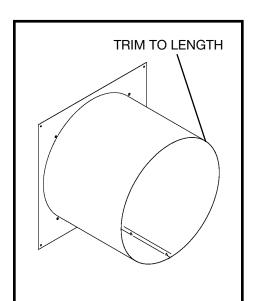


Figure 35: Thimble.

#### 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.

Vent System Components	Town & Country
12" Pipe Length	
18" Pipe Length	
Wall/Offset Support	
Wall Termination Kit	
Wall Shield/Ceiling Firestop	
Roof Flashing, Adjustable	
	or any flashing that fits 11" pipe

#### 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 Figure 44 on page 29.

Adjust the fireplace position so that the vent pipe does not protrude beyond the outer wall. The vent connector on the termination will accommodate walls up to 12" thick.

#### Wall vent terminal:

- 1. Engage the terminal with the vent pipe and slide terminal into place. Ensure that both inner and outer pipes are fully engaged and then 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 Figure 43 & Figure 44 on page 29.

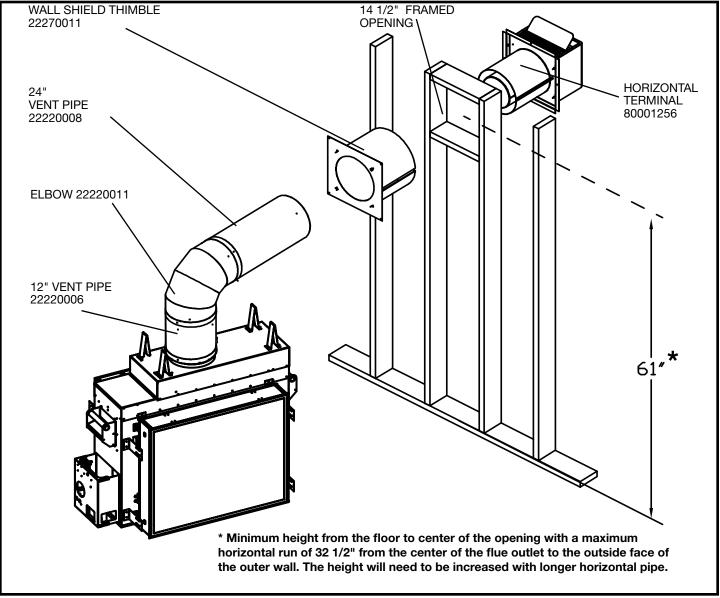


Figure 36: TC36ST Wall vent terminal framing.

# Wall Termination Venting Chart

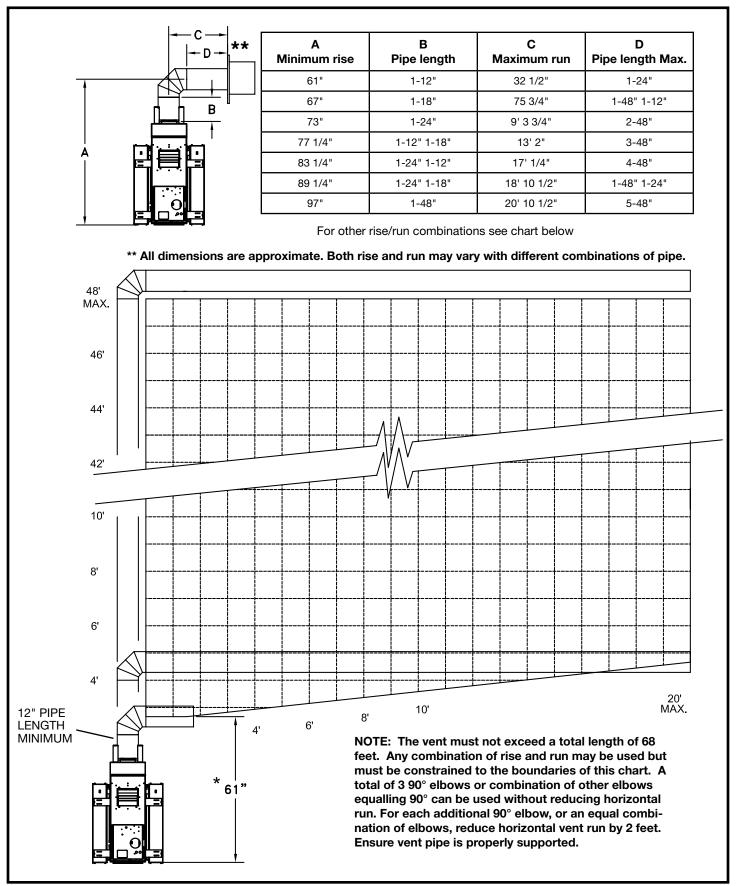
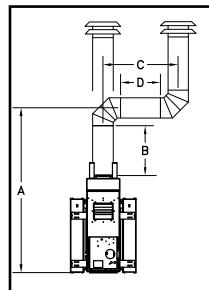


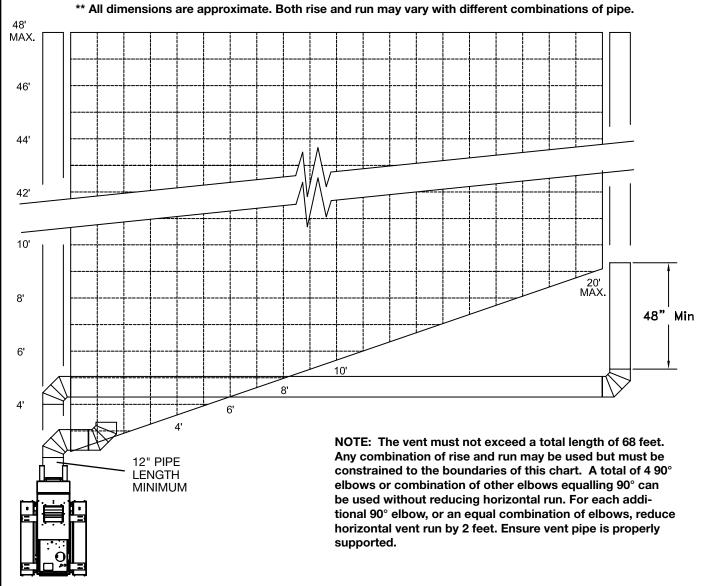
Figure 37: TC36ST Horizontal rise - run chart.

# Roof Termination Venting Chart



**	A Minimum rise	B Pipe length	C Maximum run	D Pipe length Max.
ĺ	61"	1-12"	41"	1-24"
Ī	67"	1-18"	75 1/4"	1-48" 1-12"
Ī	73"	1-24"	9' 3 3/4"	2-48"
	77 1/4"	1-12" 1-18"	13' 2 1/2"	3-48"
[	83 1/4"	1-24" 1-12"	16' 113/4"	4-48"
ſ	89 1/4"	1-24" 1-18"	18' 10"	1-48" 1-24"
Ī	97"	1-48"	20' 10"	5-48"

For other rise/run combinations see chart below



#### Figure 38: TC36ST Vertical rise - run chart.

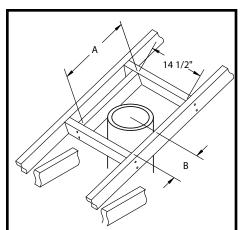


Figure 39: Roof opening frame.

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	А	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"

### **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 or 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. (Attic Insulation Shield may be required. SKU #22270029, page 32). 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.

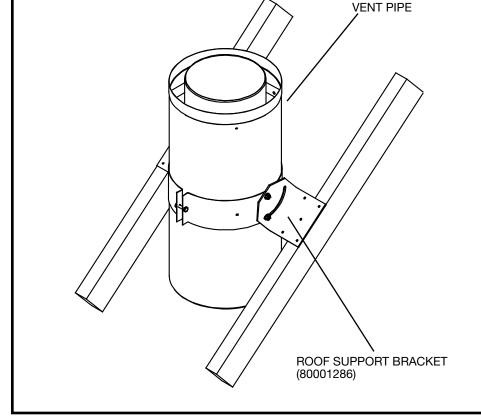
### Vent Pipe:

- 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 Temperature" self-adhesive aluminium 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 12" above the roof. Vent pipe may need to extend further depending on the roof pitch - See "Roof Pitch Table" on page 28 for precise lengths.

Seal the vent pipe as per "Figure 44: TC36ST Sealing vent joints." on page 29.

### **Roof Support Bracket:**

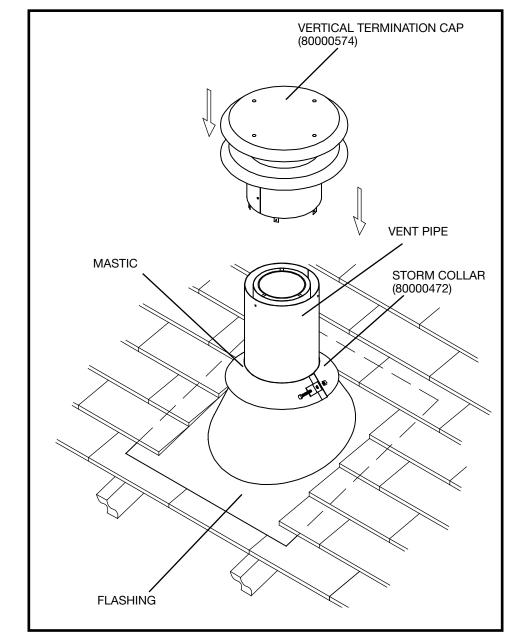
- Slip the roof support bracket down over the vent pipe. Rotate the 90° brackets to accommodate roof pitch.
- 2. Attach the brackets to the roof joists with nails or building screws.
- 3. Tighten the band around the vent pipe and secure in place with screws.



### Figure 40: Roof support bracket.

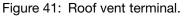
### **Roof Vent Terminal:**

- 1. Place the roof flashing over the vent pipe, secure and seal it to the roof using the methods and materials appropriate for the type of roof on the building. Shingle roof example shown (Figure 41).
- 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 (Figure 41).
- 3. Lower the roof vent terminal cap over the vent pipe and secure in place with screws provided. Seal screw heads and joint with caulking to prevent any moisture entering the venting system.



Note:

Adjustable for various roof pitches, from flat roof to 12/12 pitch roof.



## - Vent Terminal Clearance

Minimum clearances to the vent terminal must be maintained as shown in Figure 43. Measure clearances to the nearest edge of termination hood.

NOTE: Vent terminal must not be recessed.

# NOTE: LOCAL CODES OR REGULATIONS MAY REQUIRE DIFFERENT CLEARANCES.

Roof Pitch Table	(minimum)	
	ft	m
Flat to 6/12	1.00	0.30
Over 6/12 to 7/12	1.25	0.38
Over 7/12 to 8/12	1.50	0.46
Over 8/12 to 9/12	2.00	0.61
Over 9/12 to 10/12	2.50	0.76
Over 10/12 to 11/12	3.25	0.99
Over 11/12 to 12/12	4.00	1.22

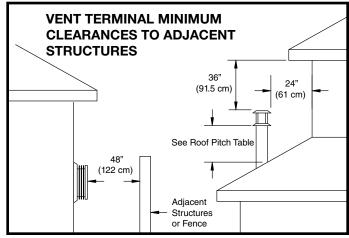
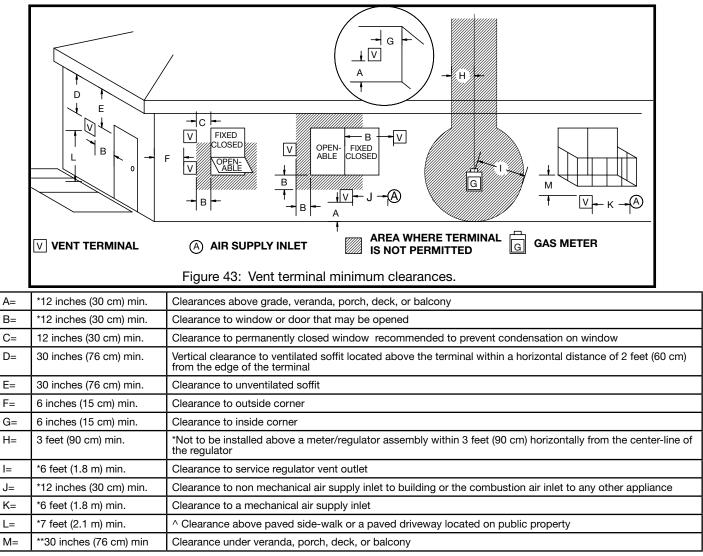


Figure 42: Vent roof clearance.

# Vent Terminal Minimum Clearances



^ a vent shall not terminate directly above a side-walk or paved driveway which is located between two single family dwellings and serves both dwellings\* \*\* only permitted if veranda, porch, deck, or balcony is fully open on a minimum of 2 sides beneath the floor\*

\* as specified in CGA B149 Installation Codes, Note: local Codes or Regulation may require different clearances

\* for U.S.A. Installations follow the current National Fuel Gas Code, ANSI Z223.1

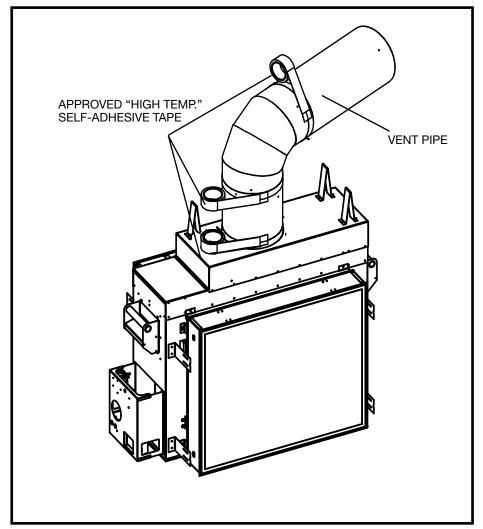


Figure 44: TC36ST Sealing vent joints.

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

## Vent Restrictor Adjustment

The vent restrictor is located on the underside of the firebox top. The unit leaves the factory with the vent restrictor 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 (Figure 45), 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 closed too much 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 screws holding the restrictor plates.
- Move the restrictor plates to its intended opening.
- Retighten the screws.

CAUTION: The vent restrictor must be fully open when using the power vent

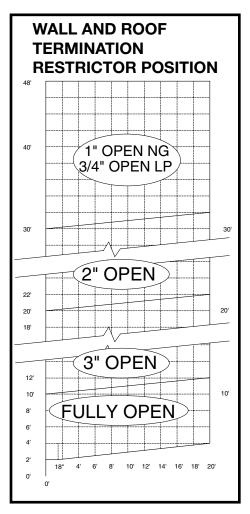


Figure 45: Restrictor rise and run chart.

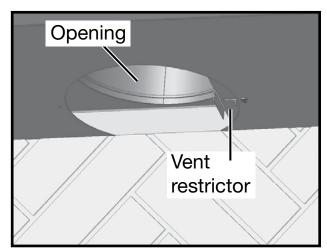


Figure 46: Vent restrictor.

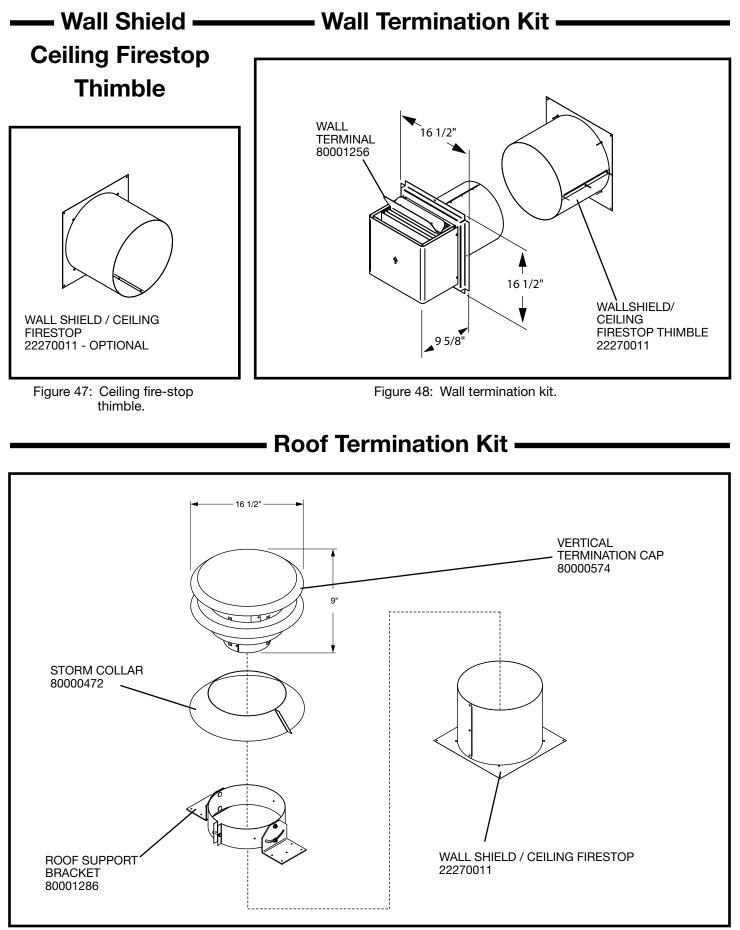
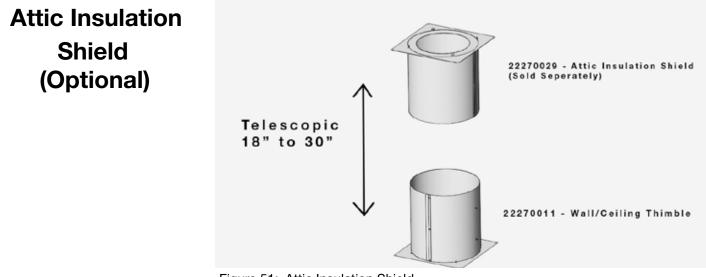
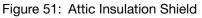
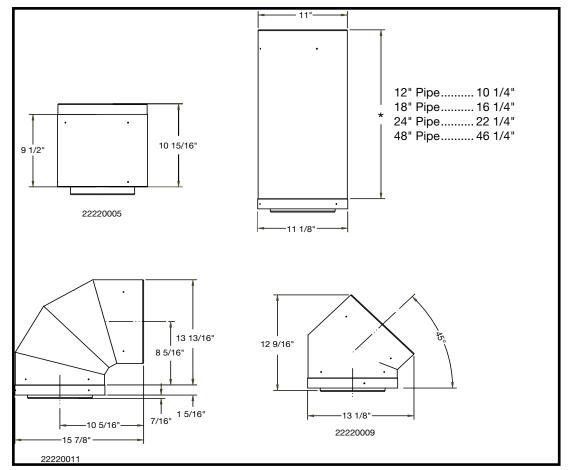


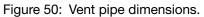
Figure 49: Roof termination kit.





# Vent Pipe Dimensions -





### - Vent Offset Chart -

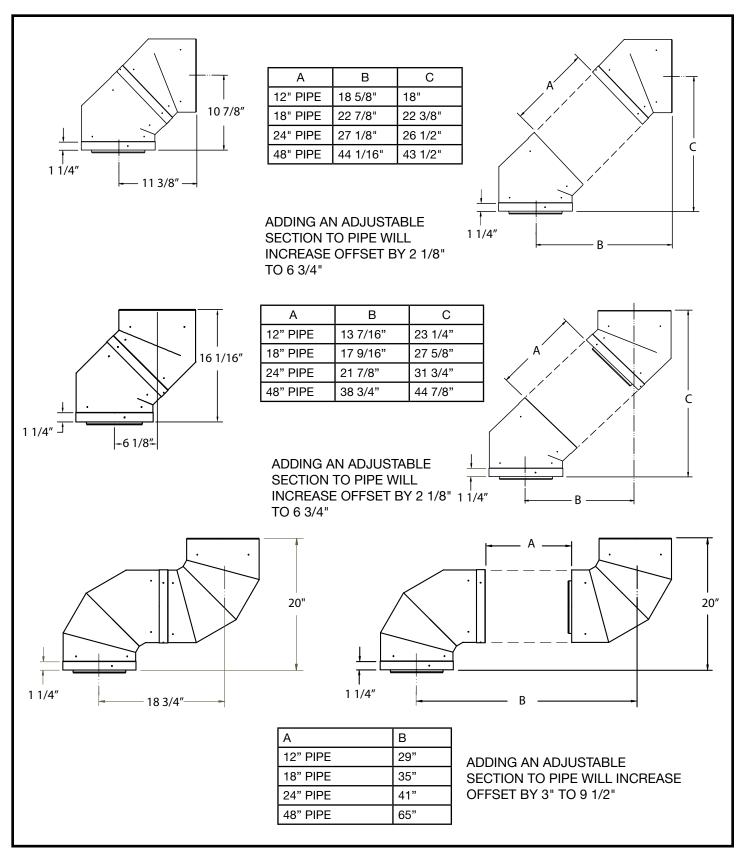


Figure 52: Vent offsets.

### **Firebox Panels Installation**

### **TC36ST PANEL SETS**

Due to manufacturing tolerances from the supplier, ceramic panels made need to be trimmed to fit in

the unit.

PARK AVE. BEIGE HERRINGBONE	
MOUNT VERNON RED HERRINGBONE	
MANHATTAN BEIGE STACKED BRICK	
BLACK PORCELAIN	
COFFEE BEAN BROWN PORCELAIN	
TITANIUM	
COPPER	

(See Porcelain panel instruction manual for specific instructions for these panels) Before proceeding see burner instructions.

A Firebox Panel Set must 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 Firebox Panels are very fragile, and should be handled with care.

- 1. Remove the Side Panel Retainers located on the underside of the firebox heat shield. The retainers are each held in place by one screw.
- 2. Install the Left and Right Front Floor Panels
- 3. Install the Left and Right Rear Floor Panels.
- 4. Install the Left Side Panel by inserting the bottom of the panel in first and then angling it up into position. It may be necessary to push the firebox shield up to allow panel to move freely into place.
- 5. Install the Right Side Panel.
- 6. Reinstall Panel Retainers.

### (HERRINGBONE PANEL SET SHOWN)

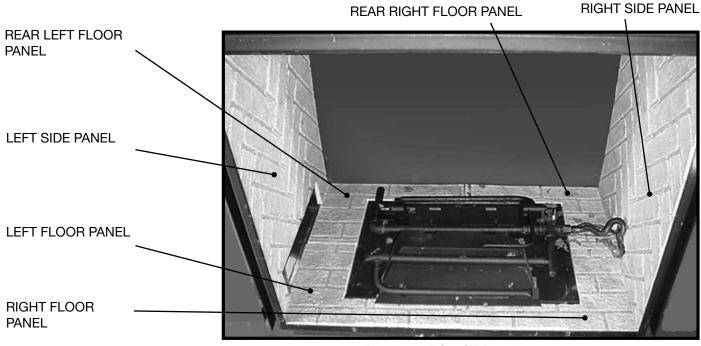


Figure 53: TC36ST Panels.

# Transition Trim Kit Installation

The Transition trim kit (80002252) includes two side pieces, a top piece, and a bottom meshed piece which will be placed onto the fireplace floor and in front of the glass once the fireplace door is installed.

### Installation

- 1. With the door in place, begin by setting out the two side trim pieces and the top piece. Each of these three trim pieces require 2 small button magnets which are included with the trim pieces.
- 2. Install the two side trim pieces first using two smaller magnets on each piece as shown in Figure



Figure 54: Installing the side trim.



Figure 55: Side trim in place.





Figure 56: Installing top trim.

54 and Figure 55.

- Figure 57: Top trim in place.
- 3. Install the top trim piece over top of the two side trim pieces using two larger magnets (Figure 56 and Figure 57).

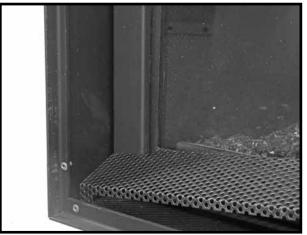


Figure 58: Installing bottom trim.

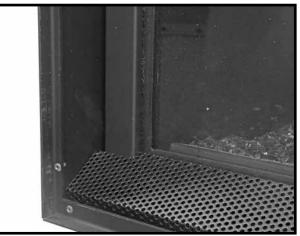


Figure 59: Bottom trim in place.

4. The meshed trim piece for the bottom rests on the floor and in the gap between the outer-most door frame and the fireplace glass (Figure 58 and Figure 59).



Figure 60: Town & Country magnetic badge.

5. The trim kit comes with a Town & Country badge (Figure 60). Affix this badge to the right hand side of the lower meshed trim piece as shown in Figure 61.



Figure 61: T&C badge on right side of trim piece.

6. Attach the magnetic safety barrier screen (Figure 62) to the outer-most door frame.

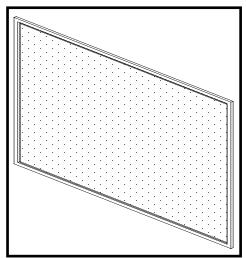


Figure 62: Safety barrier screen.

## Linking Remote Handset to the Fireplace

Town & Country Fireplaces can be operated remotely by using the remote handset that came with the fireplace, and by using a BlueTooth® enabled apple mobile device and the "TC Fire" app which can be downloaded free from the Apple® app store. For linking to the fireplace using a BlueTooth® enabled apple mobile device, refer to the user manual that came with this fireplace. For linking the remote handset that came with this fireplace, complete the following two steps:

### **Bluetooth Wall Switch Pairing Procedure:**

### Step 1: Procedure for linking / pairing wall switch to fireplace

- 1. Set the wall switch selector to the "Remote" setting.
- 2. Press and hold **Program** button (Figure 63) on the wall switch for up to 10 seconds. Use a straightened paper clip to access the button.
- 3. The wall switch will beep 5 times. Release the button following the beeps.
- 4. The fireplace will beep 3 times repeated by another 3 beeps.
- 5. The fireplace and wall switch are now linked/paired.

If there is cross communication with another nearby fireplace causing the other fireplace to activate instead of the intended fireplace, repeat above procedure to automatically switch to another one of three available channels.



Figure 63: Town and Country wall switch.

### Step 2: Procedure for linking / pairing the wall switch to remote handset

- 1. Press and release **Program** button on the wall switch once (Figure 75).
- 2. You will hear 3 beeps from the wall switch.
- 3. Press and release the **on/off** button (Figure 64) on the remote handset (within 60 sec.)
- 4. The wall switch will beep 3 times.
- 5. The remote handset is now linked/paired to the wall switch and is ready to activate the fireplace.



Figure 64: Remote handset.

# Linking Remote Handset to the Module (Basic Wall Switch only)

### **Basic Wall Switch pairing procedure:**

(When using the basic wall switch, the remote is paired directly to the module.)

- 1. Press and release **Program** button on the wall switch once (Figure 75).
- 2. You will hear 3 beeps from the module.
- 3. Press and release the **on/off** button (Figure 64) on the remote handset (within 60 sec.)
- 4. The module will beep 3 times.
- 5. The remote handset is now linked/paired to the module and is ready to activate the fireplace.

### 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 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 & Country Fireplaces dealer. Use ceramic glass only. Do not substitute with any other type.

To remove broken glass, remove door frame as noted in "Door Frame Removal" section.

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

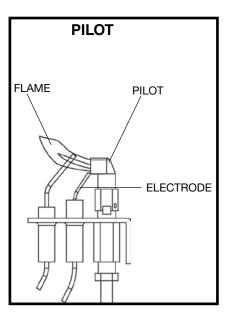


Figure 65: Pilot assembly.

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

Re-install glass retaining clips.

### **Annual Inspection:**

- 1. Remove glass panel and inspect the decorative burner media (such as logs, pebbles, glass etc) for soot build up. If excessive build-up of soot is present, have a qualified service person inspect and adjust the unit for proper combustion. Clean the decorative media and use a brush or vacuum cleaner to clean the burner, paying close attention to the burner ports.
- 2. Check the pilot system for proper flame size and operation. Clean pilot free of soot, dust or any other deposits
- 3. 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 sections for proper procedure.
- 4. Check glass panel gasket, replace if necessary. It is important that the glass seal be maintained in good condition.
- 5. 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.

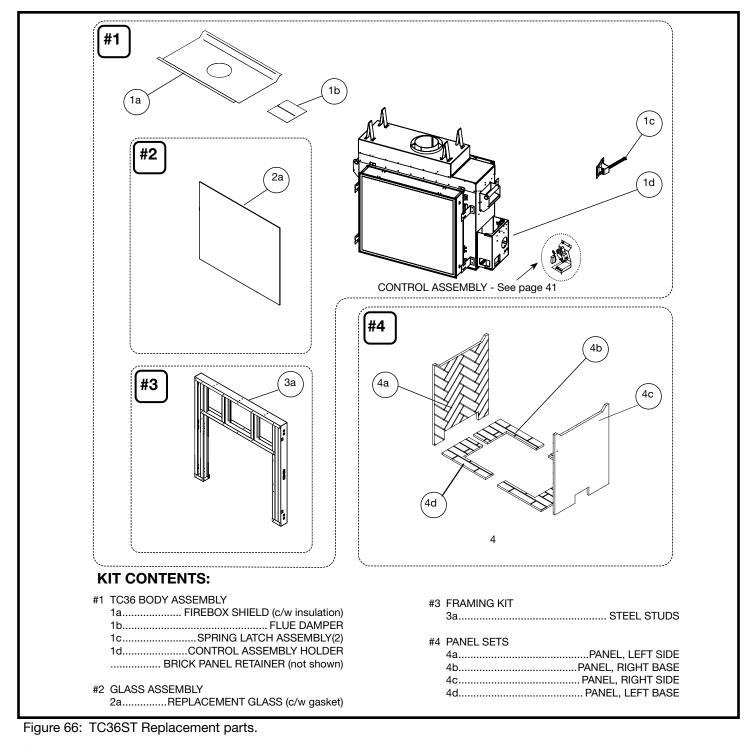
Do not clean glass when hot.

210624-44 100000438

## Replacement Parts

(WHEN ORDERING, INCLUDE PART NUMBER WITH DESCRIPTION)

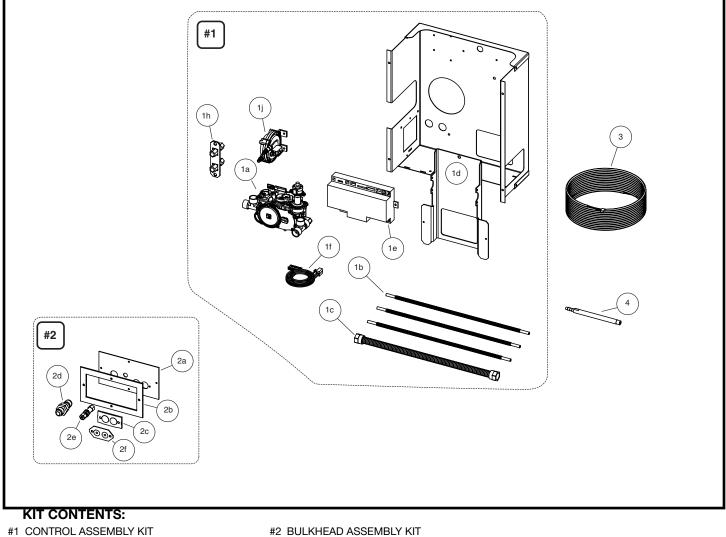
ITEM DESCRIPTION	PART NO.		PART NO.
#1 TC36ST BODY ASSY		#4 PANEL SETS	
#2 GLASS ASSY		PARK AVE. BEIGE HERRINGBOI MT.VERNON RED HERRINGBON MANHATTAN BEIGE STACKED E	VE22200036
#3 FRAMING KIT		BLACK PORCELAIN	
		TITANIUM COPPER	



# Replacement Parts – Control System

(WHEN ORDERING, INCLUDE PART NUMBER WITH DESCRIPTION)

ITEM	1 DESCRIPTION	PART NO.	ITEM DESCRIPTION PA	ART NO.
#1 C	CONTROL ASSEMBLY KIT		#5 WALL SWITCH ASSSEMBLY KIT	80000498
#2 E	BULKHEAD ASSEMBLY KIT		#6 REMOTE WiFi version(0.584.080)	80002873
#3 C	COMMUNICATION CABLE KIT		#7 Halogen Light Assembly(not shown) Halogen Light Bulb	
#4 T	FEST FITTING		I	



CONTINUE						
1a						
1c						
	CONTROL MOUNTING BRACKET					
1e						
1f	WIRING HARNESS					
1h	PRESSURE TEST PORT(80002086)					
1j	PRESSURE SWITCH(80001221)					

2a	INLET PLATE
2b	INLET PLATE GASKET
2c	ELEC BULKHEAD GASKET
2d	1/2" BULKHEAD FITTING
2e	1/4" BULKHEAD FITTING
2f	ELEC BULKHEAD FITTING

#3 COMMUNICATION CABLE KIT

#4 TEST FITTING

- #5 WALL SWITCH ASSSEMBLY KIT (not shown)
- #6 REMOTE TRANSMITTER (not shown)

#7 Lights (not shown)

Figure 67: TC36ST Control system.

## - Wiring Diagram

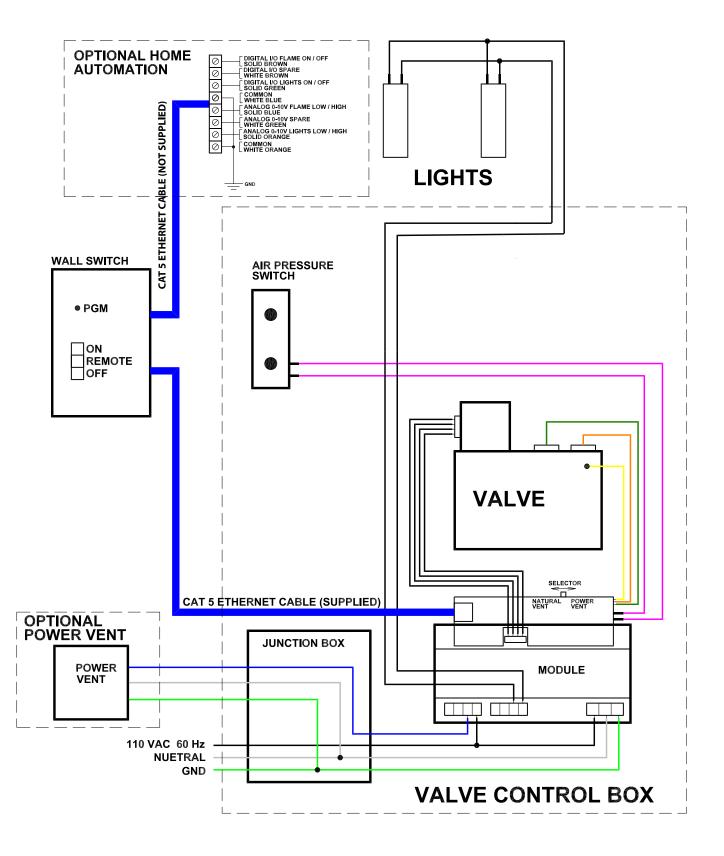


Figure 68: TC36ST Wiring diagram.

# Rating Label Location

NOTE: The Rating Label is located on a plate found in a slot between the left hand side lintel and the left hand side door frame. This plate is attached to the lintel with a cable.

ENERGIA FO	ENTED GAS FIREPLACE - NOT FO DYER AU GAZ À ÉVACUATION - N DMBUSTIBLE SOLIDE	E PAS UTILISER						
VERIFIC	to be used as a heating appliance.							
TOWN & COUNTRY	CAN/CGA 2.17-M91 Gas-Fired Appliance For Use At High Altitudes.		This Appliance i Cet Appareil es	This Appliance is Equipped For Use With / Cet Appareil est Équipé Pour Utilise Avec :				
F I R E P L A C E S <sup>™</sup>			NATURAL GAS GAZ NATUREL LP-GAS LP GAZ					
	FOR USE WITH/ EN CASE D'EMPLOI AVEC:		NATURAL GAS DU GAZ NATUR					
SERIES/	Minimum supply pressure / Pression minimu (For the purpose of input adjustment / dans le but de rég Maximum supply pressure / Pression maxim	aler l'alimenation)	5.0 in/wc / 5.0 po/c.( (1.25 kPa) 13.9 in/wc / 13.9 po/ (3.45 kPa)	(3.11 kPa)				
SERIE: D	Manifold pressure / Pression de la tuyauterie	e: Maximum	3.5 in/wc / 3.5 po/c.0 (0.87 kPa)					
MADE IN CANADA	Orifice Size / Diametre de l'injectuer:		NH x2 or NE x	k1 LH x2 or LE x1				
FABRIQUE AU CANADA	Input BTU/hr (kW) / Entree BTU/h (kW):		Max.: 61,000 (17.9 Min.: 41,000 (12.					
(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/NFPA 501A, (in the U.S.A.). Cet appareil doit 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 THE GLASS AND SCREEN BARRIER CERTIFIED WITH THE APPLIANCE ONLY / POUR UTILISATION UNIQUEMENT AVEC LES PORTES IN VERRE CERTIFIES AVEC L'APPAREIL								
Left and Right side are determined	MINIMUM CLEARANCES TO COMBUSTIBLES / CLAIRANCES MINIMALES AVEC LES COMBUSTIBLE Left and Right side are determined when facing the front of the appliance. / Les côtés droit et gauche se déterminent 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) Canada   Ceiling to Appliance / Du mur latéral a l'appareil 24 in./ 24 po. (610 mm) Canada   Mantel to Appliance / Du manteau al'appareil *9 in./ 9 po. (229 mm) *12 in./ 12 po. PA-1-15 Efficiency: 36.3%   Maximum Mantel Extension / Allongement maximum du manteau *26 Installation pour plus détaux. *12 in./ 12 po. (305 mm) P.4.1-15 Efficiency: 36.3%								
Mantel Supports / Supports du ma Vent Pipe / Déchargez le Tuyau	Inteau		(102 mm) (45 mm)	ATE OF MANUFACTURE				
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 supplémentaires, consultez un installateur, un technicien agréé ou le fournisseur de gaz.								
160119	100001668-5	-		1-TC36ST-D2				

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