# PRODUCT SPECIFICATIONS 40ICFDVCNTSC Triumph Direct Vent Insert





### **ACTUAL DIMENSIONS**

Actual size:  $31^3/\text{e}^\text{"W} \times 22^1/\text{4}^\text{"H} \times 16^\text{"D} (797 \text{ mm} \times 572 \text{ mm} \times 406 \text{ mm})$ Viewing area:  $27^3/\text{16}^\text{"W} \times 17^1/\text{2}^\text{"H}, 477 \text{ sq. in. (691 mm} \times 445 \text{ mm}), 3075 \text{ sq. cm}$ Minimum Fireplace Opening:  $331/\text{e}^\text{"W} (\text{Front}) \times 22^\text{9/"H} \times 16^\text{9/"D} \times 24^\text{9/"W} (\text{Rear})$ (841 mm x 578 mm x 426 mm x 629 mm)

### STANDARD FEATURES

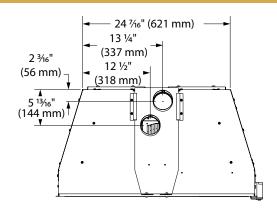
- Large direct vent gas insert with louverless flush face and sleek, contemporary styling
- Black porcelain liner panels
- Stone and fireglass kit
- Natural Blaze burner that produces beautiful yellow flames with strikingly realistic movement and ember glow
- Total Signature Command® with hand held, thermostatic touch screen remote control (TSFSC) and A/C module (SCSACM)
- Dual blower (160 cfm)
- Accent light
- Ceramic glass
- Certified safety screen barrier included

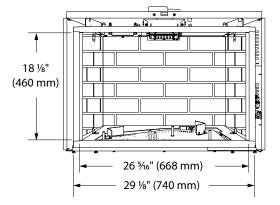
### **TOTAL SIGNATURE COMMAND® FEATURES**

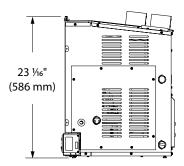
- A/C control with automatic battery back-up for operation during power failures
- Electronic ignition saves money and energy
- Optional cold climate pilot setting keeps flue warm, prevents condensation on door glass and keeps cold air from entering the home through the chimney
- Hi/Lo 3-step flame adjustment to run unit at your desired level of comfort

### FIELD INSTALLED ACCESSORIES

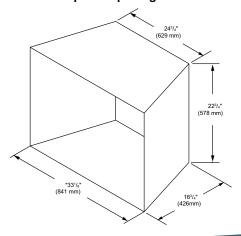
- Contemporary rectangular or arched door available in Satin Black, Brushed Nickel, or Textured Mocha
- Rustic rectangular or arched door available in Satin Black, Brushed Nickel, or Textured Mocha
- Square trim available in Brushed Nickel or Textured Mocha
- Floating face available in Satin Black, Brushed Nickel, or Textured Mocha
- Fireglass kits available in Onyx, Diamond, Sapphire, and Bronze







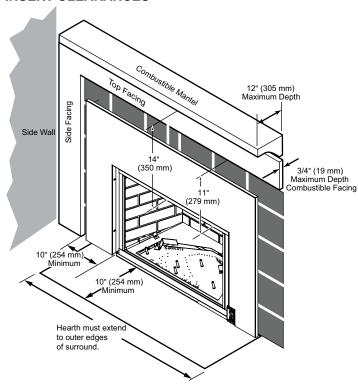
### Minimum Fireplace Opening



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#### **INSERT CLEARANCES**



# FIELD INSTALLED ACCESSORIES (continued)

• Two sided surrounds with side control and safety screen attachment available:

ICF40S2B 40"W x 29"H x 2"D (1016 mm x 737 mm x 51 mm) ICF40M2B 42"W x 32"H x 2"D (1067 mm x 813 mm x 51 mm) ICF40L2B 48"W x 36"H x 2"D (1219 mm x 914 mm x 51 mm)

• Termination Kits:

LINK-DV30B Two 30' flex liners and round termination cap LINKSQB-DV30 Two 30' flex liners and square termination cap

LINK-CAPB Round cap only LINKSQB-CAP Square cap only

• Kit required for conversion to LP (ICF40LPK)

# **TECHNICAL SPECIFICATIONS**

BTU Input: 40,000 - 28,000 Natural Gas 36,000 - 28,000 Liquid Propane

Ignition System: Total Signature Command Gas Type: Natural Gas or Liquid Propane

Gas Line: Shut-off valve and 24" (610 mm) flex line Flue Type: 3" (76 mm) intake and 3" exhaust flex vent Termination: Intake and exhaust, top center slide connector Min./Max. Vent Height: 10' (3 m) min. / 40' (12.9 m) max.

Design Certified: CSA

### **CLEARANCE TO COMBUSTIBLES**

Front of Fireplace: 36" (914 mm)

Mantel Clearance: 12" (305 mm) min. / 12" Depth (305 mm) max.

Firebox Opening to Side Wall: 10" (254 mm)

Hearth Requirement: 10" (254 mm)

### **EFFICIENCY DATA**

AFUE: 72.08% NG / 71.32% LP

Canadian P4 Efficiency: Up to 77.3% NG / 77.8% LP











