SECTION 10 31 00

MANUFACTURED GAS FIREPLACES

Display hidden notes to specifier. (Don't know how? [Click Here](https://www.arcat.com/sd/display_hidden_notes.shtml))

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\*\* NOTE TO SPECIFIER \*\* Empire Comfort Systems Inc.; gas fireplaces.  
This section is based on the products of Empire Comfort Systems Inc., which is located at:  
918 Freeburg Ave.  
Belleville, IL 62220  
Toll Free Tel: 800-851-3153  
Tel: 618-233-7420  
Fax: 618-233-7097  
Email: [request info (marketing@empirecomfort.com)](https://admin.arcat.com/users.pl?action=UserEmail&company=Empire+Comfort+Systems+Inc.&coid=32275&rep=&fax=618-233-7097&message=RE:%20Spec%20Question%20(10307emp):%20%20&mf=)  
Web: <http://whitemountainhearth.com> | <http://www.americanhearth.com> ; [http://www.empirecomfort.com](http://www.empirecomfort.com/)   
  
 [ [Click Here](https://www.arcat.com/arcatcos/cos32/arc32275.html) ] for additional information.  
  
Empire Comfort Systems has manufactured safe, reliable heating systems since 1932. We take pride in our reputation for quality products, backed by the best sales, service and distribution network in this industry. These fireplace models combine our proven technologies with exceptional artistry and craftsmanship to add beauty and warmth to any home.   
We design, manufacture, market and service high quality zone heating and outdoor appliances that add value to our customers.

1. GENERAL
   1. SECTION INCLUDES

\*\* NOTE TO SPECIFIER \*\* Delete items below not required for project.

* + 1. Gas fireplaces and accessories including the following:
       1. Vent-free fireboxes.
       2. Vent-free fireplaces.
       3. Direct-vent fireplaces.
       4. Outdoor gas fireplaces.
  1. RELATED SECTIONS

\*\* NOTE TO SPECIFIER \*\* Delete any sections below not relevant to this project; add others as required.

* + 1. Section 04 20 00 - Unit Masonry.
    2. Section 06 10 00 - Rough Carpentry.
    3. Section - .
    4. Section 22 14 13 - Facility Storm Drainage Piping.
    5. Section 26 05 00 - Common Work Results for Electrical.
  1. REFERENCES

\*\* NOTE TO SPECIFIER \*\* Delete references from the list below that are not actually required by the text of the edited section.

* + 1. ANSI Z21.44 - Gas-Fired Gravity and Fan Type Direct Vent Wall Furnaces.
    2. UL 127 - Standard for Factory-Built Fireplaces.
  1. SUBMITTALS
     1. Submit under provisions of Section 01 30 00 - Administrative Requirements.
     2. Product Data: Manufacturer's data sheets on each product to be used, including:
        1. Preparation instructions and recommendations.
        2. Storage and handling requirements and recommendations.
        3. Installation methods.
     3. Shop Drawings: Provide drawing of required clearances, rough-in of enclosure and utilities.
     4. Verification Samples: For each finish product specified, two samples, minimum size 6 inches (150 mm) square representing actual product.
  2. QUALITY ASSURANCE
     1. Manufacturer Qualifications: Minimum 5 year experience manufacturing similar products.
     2. Installer Qualifications: Minimum 2 year experience installing similar products.

\*\* NOTE TO SPECIFIER \*\* Include a mock-up if the project size and/or quality warrant taking such a precaution. The following is one example of how a mock-up on a large project might be specified. When deciding on the extent of the mock-up, consider all the major different types of work on the project.

* + 1. Multiple Installation Mock-Up: Provide a mock-up for evaluation of site and framing preparation techniques and installation workmanship.
       1. Provide representative fireplace in area designated by Architect.
       2. Do not proceed with remaining units until workmanship, installation and operation are approved by Architect.
       3. Remake mock-up unit as required to produce acceptable work.
  1. PRE-INSTALLATION MEETINGS
     1. Convene minimum two weeks prior to starting work of this section.
  2. DELIVERY, STORAGE, AND HANDLING
     1. Deliver and store products in manufacturer's unopened packaging bearing the brand name and manufacturer's identification until ready for installation.
     2. Handling: Handle materials to avoid damage.
  3. PROJECT CONDITIONS
     1. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.
  4. SEQUENCING
     1. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.
  5. WARRANTY
     1. Warranty: Provide manufacturer's standard warranty against defects in materials and workmanship.

1. PRODUCTS
   1. MANUFACTURERS
      1. Acceptable Manufacturer: Empire Comfort Systems Inc., which is located at: 918 Freeburg Ave.; Belleville, IL 62220; Toll Free Tel: 800-851-3153; Tel: 618-233-7420; Fax: 618-233-7097; Email: [request info (marketing@empirecomfort.com)](https://admin.arcat.com/users.pl?action=UserEmail&company=Empire+Comfort+Systems+Inc.&coid=32275&rep=&fax=618-233-7097&message=RE:%20Spec%20Question%20(10307emp):%20%20&mf=); Web: <http://whitemountainhearth.com> | <http://www.americanhearth.com> ; [http://www.empirecomfort.com](http://www.empirecomfort.com/)

\*\* NOTE TO SPECIFIER \*\* Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

* + 1. Substitutions: Not permitted.
    2. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. VENT-FREE FIREBOXES

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Breckenridge Collection Fireboxes:
       1. Zero-clearance certified.
       2. Made in USA.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Breckenridge Deluxe Firebox:
         1. VFD32:

Framing Height: 33-3/4 inches.

Framing Width: 35-1/2 inches.

Framing Depth: 16-1/4 inches.

* + - * 1. VFD36:

Framing Height: 35-3/4 inches.

Framing Width: 40-1/2 inches.

Framing Depth: 18-3/4 inches.

* + - * 1. VFD42:

Framing Height: 35-3/4 inches.

Framing Width: 44-1/2 inches.

Framing Depth: 18-3/4 inches.

\*\* NOTE TO SPECIFIER \*\* Select one of the front options below. Delete front option not required.

* + - * 1. Front: Louver, black.
        2. Front: Flush face, black.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Breckenridge Premium Firebox:
         1. VFP32:

Framing Height: 38-7/8 inches.

Framing Width: 35-3/8 inches.

Framing Depth: 20-5/8 inches.

* + - * 1. VFP36:

Framing Height: 38-7/8 inches.

Framing Width: 40-3/8 inches.

Framing Depth: 20-5/8 inches.

* + - * 1. VFP42:

Framing Height: 38-7/8 inches.

Framing Width: 44-3/8 inches.

Framing Depth: 20-5/8 inches.

\*\* NOTE TO SPECIFIER \*\* Select one of the front options below. Delete front option not required.

* + - * 1. Front: Louver, black.
        2. Front: Flush face, black.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Breckenridge Select Firebox:
         1. VFS32:

Framing Height: 41-1/2 inches.

Framing Width: 35 inches.

Framing Depth: 23 inches.

* + - * 1. VFS36:

Framing Height: 41-1/2 inches.

Framing Width: 40 inches.

Framing Depth: 23 inches.

* + - * 1. VFS42:

Framing Height: 41-1/2 inches.

Framing Width: 44 inches.

Framing Depth: 23 inches.

* + - * 1. Front: Flush face, black.
      1. Breckenridge Multi-Sided Firebox:
         1. VFP36SB: See-through, 2 sided

Framing Height: 41-1/2 inches.

Framing Width: 40 inches.

Framing Depth: 23 inches.

* + - * 1. VFP36PB: Peninsula, 3 sided.

Framing Height: 41-1/2 inches.

Framing Width: 39 inches.

Framing Depth: 23 inches.

\*\* NOTE TO SPECIFIER \*\* Select one of the front options below. Delete front option not required.

* + - * 1. Front: Louver, black.
        2. Front: Flush face, black.

\*\* NOTE TO SPECIFIER \*\* Select one of the log set and burner options below. Delete options not required.

* + - 1. Log Set and Burner: Ceramic Fiber Canyon Log Set with Harmony Burner System and Decorative Cast Grate.
      2. Log Set and Burner: Refractory Wildwood Log Set with Harmony Burner System and Expanded Ember Bed.
      3. Log Set and Burner: Refractory Ponderosa Log Set with Slope Glaze Burner System.
      4. Log Set and Burner: Ceramic Fiber Birch Log Set with Slope Glaze Burner System.
      5. Log Set and Burner: Ceramic Fiber Charred Oak Log Set with Slope Glaze Burner System.
      6. Log Set and Burner: Refractory Stacked Aged Oak Log Set with Slope Glaze Burner System.
      7. Log Set and Burner: Refractory Sassafras Log Set with Slope Glaze Burner System.
      8. Log Set and Burner: Refractory Super Sassafras Log Set with Slope Glaze Burner System.
      9. Log Set and Burner: Ceramic Fiber Super Charred Oak Log Set with Slope Glaze Burner System.
      10. Log Set and Burner: Ceramic Flint Hill Log Set and Contour Burner Combination.
      11. Log Set and Burner: Refractory Whiskey River Log Set and Contour Burner Combination.
      12. Log Set and Burner: Loft Series Contemporary Burner with Reflective Black Decorative Top.

\*\* NOTE TO SPECIFIER \*\* Multi-sided log sets below are for multi-sided fireboxes. Delete options not required.

* + - 1. Log Set: Stone River Ceramic Fiber Multi-Sided Log Set Front View.
      2. Log Set: Stone River Ceramic Fiber Multi-Sided Log Set Opposite View.
      3. Log Set: Stone River Ceramic Fiber Multi-Sided Log Set End View.
      4. Log Set: Rock Creek Refractory Multi-Sided Log Set Front View.
      5. Log Set: Rock Creek Refractory Multi-Sided Log Set Opposite View.
      6. Log Set: Rock Creek Refractory Multi-Sided Log Set End View.

\*\* NOTE TO SPECIFIER \*\* For louvers, select one of the styles below. Delete styles not required.

* + - 1. Louvers: Slat.
      2. Louvers: Arched.
      3. Louvers: Mission.

\*\* NOTE TO SPECIFIER \*\* For louvers, select one of the finishes below. Delete finishes not required.

* + - 1. Louver finish: Matte black.
      2. Louver finish: Hammered pewter.

\*\* NOTE TO SPECIFIER \*\* Decorative doors are optional. If required, select one of the options below. Delete options not required.

* + - 1. Decorative Doors: Plain arch.
      2. Decorative Doors: Mission arch.

\*\* NOTE TO SPECIFIER \*\* Select one of the finish options below for outer frame and bottom trim. Delete options not required.

* + - 1. Outer Frame and Bottom Trim: Matte black.
      2. Outer Frame and Bottom Trim: Hammered pewter.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - 1. Liner: Ceramic fiber, traditional brick.
      2. Liner: Ceramic fiber, herringbone brick.
      3. Liner: Ceramic fiber, stacked limestone.
      4. Liner: Ceramic fiber, banded brick.
      5. Liner: Ceramic fiber, aged brick.

\*\* NOTE TO SPECIFIER \*\* Liner options below are only available for Deluxe Fireboxes. Delete options not required.

* + - 1. Liner: Refractory brick.
      2. Liner: Brushed stainless steel.
      3. Liner: Polished black.

\*\* NOTE TO SPECIFIER \*\* Lighting Kit below is only available for Premium and Select models. Delete if not required.

* + - 1. Accent Lighting Kit (LK3).

\*\* NOTE TO SPECIFIER \*\* FreshAir+ System below is only available for Deluxe and Premium models. Delete if not required.

* + - 1. FreshAir+ System: Blends warmed air with incoming outside air to continuously freshen indoor air.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. VENT-FREE FIREPLACES

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Boulevard Vent-Free Linear Series:

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Boulevard SL Low-Profile Linear:
         1. VFSL30FP:

Framing Height: Partially Recessed:18 inches; Recessed: 29-1/2 inches.

Framing Width: Partially Recessed: 30-3/4 inches; Recessed: 30-3/4 inches.

Framing Depth: Partially Recessed: 3-1/2 inches; Recessed: 5-1/2 inches

\*\* NOTE TO SPECIFIER \*\* Select installation options below. Delete options not required.

* + - * 1. Installation: Recessed. Optional Trim.
        2. Installation: Partially recessed. Requires Decorative Front.
        3. Installation: Surface-mount. Requires Decorative Front and Decorative Wrap.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Boulevard Contemporary Vent-Free Linear:
         1. VFLL38FP:

Framing Height: 35-1/4 inches.

Framing Width: 43-1/4 inches.

Outer Fireplace Depth:11-1/2 inches.

* + - * 1. VFLL38FP30L25:

Framing Height: 35-1/4 inches.

Framing Width: 43-1/4 inches.

Outer Fireplace Depth:11-3/4 inches.

* + - * 1. VFLL48FP:

Framing Height: 35-1/4 inches.

Framing Width: 53 inches.

Framing Depth: 12 inches.

* + - * 1. VFLL60FP:

Framing Height: 40-1/4 inches.

Framing Width: 65 inches.

Framing Depth: 11-1/2 inches.

* + - * 1. VFLL72FP:

Framing Height: 34-1/4 inches.

Framing Width: 77 inches.

Framing Depth: 11-1/2 inches.

* + - 1. Boulevard Contemporary Vent-Free See-Through:
         1. VFLL38SP:

Framing Height: 35-1/4 inches.

Framing Width: 53 inches.

Framing Depth: 12-3/4 inches, minimum clearance with 1/2 inch non- combustible board over both faces of fireplace. If non-combustible board is to top of fireplace, reduce depth by 1/2inch for each side.

\*\* NOTE TO SPECIFIER \*\* Matte Black liner is standard, other liners are optional. Delete options not required.

* + - 1. Liner: Matte black.
      2. Liner: Porcelain black reflective.
      3. Liner: Porcelain white reflective.

\*\* NOTE TO SPECIFIER \*\* Select either Millivolt system or intermittent pilot. Delete options not required.

* + - 1. Millivolt System.
      2. Intermittent Pilot.

\*\* NOTE TO SPECIFIER \*\* Select the log sets or glass droplet options below. Delete if not required.

* + - 1. Log Set: Blue Bay.
      2. Glass Droplets: Onyx Solid.
      3. Glass Droplets: Topaz Clear.
      4. Glass Droplets: Ruby Clear.

\*\* NOTE TO SPECIFIER \*\* Decorative fronts are optional. Delete options not required.

* + - 1. Decorative Front: Tidewater in Hammered Pewter.
      2. Decorative Front: Tidewater in Matte Black.
      3. Decorative Front: 4-Inch Surround in Matte Black.

\*\* NOTE TO SPECIFIER \*\* Decorative lighting kit is optional. Delete if not required.

* + - 1. Decorative Lighting Kit.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Vail Vent-Free Series:
       1. Zero Clearance Certified.
       2. Integrated Oxygen Depletion Sensor.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Vail 24: VFP24FP:
         1. Framing Height: 26-3/4 inches.
         2. Framing Width: 23-1/4 inches.
         3. Framing Depth: 11-1/4 inches.

\*\* NOTE TO SPECIFIER \*\* 10,000 BTU is typical for bedrooms, 20,000 BTU is standard. Delete output not required.

* + - * 1. BTU: 10,000 BTU.
        2. BTU: 20,000 BTU.
        3. Liner: Traditional.
      1. Vail 26 Special Edition:
         1. Framing Height: 30-3/8 inches.
         2. Framing Width: 30-1/4 inches.
         3. Framing Depth: 13-1/4 inches.
         4. 20,000 BTU.
         5. Vent-free contour burner.
         6. Matte black hood, frame, and louvers.
         7. Glowing embers.
         8. Liner: Banded brick.

\*\* NOTE TO SPECIFIER \*\* Select one of the mantel options below. Delete options not required.

* + - * 1. Mantel: Nutmeg.
        2. Mantel: Cherry.
        3. Mantel: White.
      1. Vail 26:
         1. Framing Height: 30-3/8 inches.
         2. Framing Width: 30-1/4 inches.
         3. Framing Depth: 13-1/4 inches.

\*\* NOTE TO SPECIFIER \*\* 10,000 BTU is typical for bedrooms, 20,000 BTU is standard. Delete output not required.

* + - * 1. BTU: 10,000 BTU.
        2. BTU: 20,000 BTU.
        3. Liner: Banded brick.
      1. Vail 32: VFP32BP:
         1. Framing Height: 36-1/4 inches.
         2. Framing Width: 34-1/2 inches.
         3. Framing Depth: 17-7/8 inches.
         4. 32,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged brick.
        2. Liner: Stacked limestone.
      1. Vail 36: VFP36BP:
         1. Framing Height: 38-1/4 inches
         2. Framing Width: 39-1/2 inches.
         3. Framing Depth: 17-7/8 inches.
         4. 36,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged brick.
        2. Liner: Stacked limestone.
      1. Vail 36 See Through: VFP36SP:
         1. Framing Height: 41-1/2 inches.
         2. Framing Width: 40 inches.
         3. Framing Depth: 23 inches, assumes use of 1/2 inch wall board flush to both front faces.
         4. 36,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged brick.
        2. Liner: Stacked limestone.
        3. Rock Creek refractory log set.
      1. Vail 36 Peninsula: VFP236PP:
         1. Framing Height: 41-1/2 inches.
         2. Framing Width: 39 inches, assumes use of 1/2 inch wall board flush to end face.
         3. Framing Depth: 23 inches, assumes use of 1/2 inch wall board flush to both front.
         4. 36,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged brick.
        2. Liner: Stacked limestone.

\*\* NOTE TO SPECIFIER \*\* Select Millivolt system, intermittent pilot, or thermostat. Delete options not required.

* + - 1. Thermostat.
      2. Millivolt System.
      3. Intermittent Pilot.

\*\* NOTE TO SPECIFIER \*\* For millivolt and intermittent pilot options, the following control options are available. Delete options not required.

* + - 1. FRBC Remote Control.
      2. FRBTC Thermostat Remote Control.
      3. FREC Electric Remote Control.
      4. FRBTP Programmable Thermostat Remote Control.
      5. TDV Wireless Wall Thermostat.
      6. TMV Wall Thermostat.
      7. TRW Wireless Wall Thermostat.
      8. FWS Wall Switch.

\*\* NOTE TO SPECIFIER \*\* Select one of the log sets or glass droplet options below. Delete options not required.

* + - 1. Log Set: Blue Bay.
      2. Glass Droplets: Onyx Solid.
      3. Glass Droplets: Topaz Clear.
      4. Glass Droplets: Ruby Clear.

\*\* NOTE TO SPECIFIER \*\* Select one of the outer frames and bottom trim options below. Delete options not required.

* + - 1. Outer Frames and Bottom Trim: Steel, matte black.
      2. Outer Frames and Bottom Trim: Steel, hammered pewter.
      3. Outer Frames and Bottom Trim: Steel, stainless steel.

\*\* NOTE TO SPECIFIER \*\* Decorative lighting kit is optional. Delete if not required.

* + - 1. Decorative Lighting Kit.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. DIRECT-VENT FIREPLACES

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Boulevard Direct-Vent Series:
       1. Intermittent pilot.
       2. Ceramic glass.
       3. Multi-Function Remote

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Boulevard Direct-Vent Traditional:
         1. DVTL41FP:

Framing Height: 36-7/8 inches.

Framing Width: 54-1/2 inches.

Framing Depth: 17-1/16 inches.

\*\* NOTE TO SPECIFIER \*\* Select one of the log set options below. Delete options not required.

* + - * 1. Charred log set - Optional
        2. Driftwood log set - Optional
        3. Specially designed burner complements log set.
        4. Fireplace interior: Matte black.
        5. 34,500 Btu (Nat), 31,500 (LP)
      1. Boulevard Direct-Vent Contemporary:
         1. DVLL41FP:

Framing Height: 36-7/8 inches.

Framing Width: 54-1/2 inches.

Framing Depth: 17-1/16 inches.

34,500 Btu (Nat), 31,500 Btu (LP).

* + - * 1. DVLL60BP: 60-Inch Linear.

Framing Height: 50-3/8 inches.

Outer Width: 79-5/8 inches.

Outer Depth: 21-1/2 inches.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Matte black - Included.
        2. Liner: Porcelain black reflective (Optional).
        3. Liner: Porcelain white reflective.
        4. Dimmer controlled light.

\*\* NOTE TO SPECIFIER \*\* Select one of the glass droplet options below. Delete options not required.

* + - * 1. Glass Droplets: Aqua Blue.
        2. Glass Droplets: Glacier Ice.
        3. Glass Droplets: Sangria Luster.

\*\* NOTE TO SPECIFIER \*\* Decorative front options below are optional. Delete options not required.

* + - 1. Decorative Front: Tidewater in Hammered Pewter.
      2. Decorative Front: Tidewater in Matte Black.
      3. Decorative Front: 2-inch Surround in Matte Black.
      4. Decorative Front: 4-inch Surround in Matte Black.

\*\* NOTE TO SPECIFIER \*\* Decorative lighting kit is optional. Delete if not required.

* + - 1. Decorative Lighting Kit.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Forest Hills Portrait Style Direct-Vent Series:
       1. Ceramic glass view window.
       2. Multifunction remote.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Contemporary Portrait Style: DVLL27FP
         1. Framing Height: 47-5/8 inches.
         2. Framing Width: 37-7/8 inches.
         3. Framing Depth: 25-3/4 inches.
         4. 34,000 BTU.
         5. Liner: Black porcelain.

\*\* NOTE TO SPECIFIER \*\* Select one of the decorative glass options below. Delete options not required.

* + - * 1. Decorative Glass: Black Crushed.
        2. Decorative Glass: White Crushed.
        3. Decorative Glass: Blue Crushed.
      1. Traditional Portrait Style: DVTL27FP:
         1. Framing Height: 47-5/8 inches.
         2. Framing Width: 37-7/8 inches.
         3. Framing Depth: 25-3/4 inches.
         4. 36,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Stone.
        2. Liner: Brick.
        3. Liner: Black porcelain.

Optional Blower Kit.

\*\* NOTE TO SPECIFIER \*\* Andirons are optional. Delete if not required.

* + - * 1. Decorative andirons.

\*\* NOTE TO SPECIFIER \*\* A decorative front is required, choose one of the options below. Delete options not required.

* + - 1. Decorative Front: Cathedral Front, Black Copper.
      2. Decorative Front: Beveled Window Frame, Brushed Nickel.
      3. Decorative Front: Portico Front, Natural Iron.
      4. Decorative Front: Floating Front, Brushed Nickel.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Loft Direct-Vent Series:
       1. In wall installation.
       2. Linear burner.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. DVL25FP:
         1. Framing Height: 32-1/4 inches.
         2. Framing Width: 29 inches.
         3. Framing Depth: 15-7/8 inches.
         4. 18,000 Btu (Nat), 19,000 Btu (LP).
      2. DVL33FP:
         1. Framing Height: 35-1/4 inches.
         2. Framing Width: 32 inches.
         3. Framing Depth: 17-3/8 inches.
         4. 23,000 BTU.
      3. Loft Contemporary See-Through: DLCX36SP:
         1. Framing Height: 41-1/2 inches.
         2. Framing Width: 40-1/2 inches.
         3. Framing Depth: 17 inches.
         4. 30,000 BTU.

\*\* NOTE TO SPECIFIER \*\* A surround is required, choose one of the options below. Delete options not required.

* + - 1. Surround: Matte Black.
      2. Surround: Stainless Steel and Matte Black.

\*\* NOTE TO SPECIFIER \*\* For DVL(25,33) FP Only. Eclipse front is optional, choose one of the options below if required. Delete options not required.

* + - 1. Eclipse Front: Matte Black.
      2. Eclipse Front: Hammered Pewter.
      3. Eclipse Front: Stainless Steel.

\*\* NOTE TO SPECIFIER \*\* Select one of the decorative glass options below. Delete options not required.

* + - 1. Decorative Glass: Black Polished.
      2. Decorative Glass: Blue Clear.
      3. Decorative Glass: Clear Frosted.
      4. Decorative Glass: Bronze Reflective.
      5. Decorative Glass: Copper Reflective.

\*\* NOTE TO SPECIFIER \*\* Select Millivolt system or intermittent pilot. Delete options not required.

* + - 1. Millivolt System (Not on DLCX36SP)
      2. Intermittent Pilot.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Tahoe Direct-Vent Clean-Face Series:
       1. With glowing embers and lava rock.
       2. Made in USA.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. Tahoe Deluxe Clean-Face:
         1. DVCD32FP:

Framing Height: 38-7/8 inches.

Framing Width: 34-5/8 inches.

Framing Depth: 18 inches.

18,000 BTU.

* + - * 1. DVCD36FP:

Framing Height: 38-7/8 inches.

Framing Width: 37-9/16 inches.

Framing Depth: 18 inches.

20,000 BTU.

* + - * 1. DVCD42FP:

Framing Height: 40-7/8 inches.

Framing Width: 43-5/16 inches.

Framing Depth: 18 inches.

25,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged Brick.
        2. Liner: Herringbone.
        3. Liner: Stacked Limestone.
        4. Liner: Black Reflective.

\*\* NOTE TO SPECIFIER \*\* Select one of the barrier screen options below. Delete options not required.

* + - * 1. Barrier Screen Included.
        2. Barrier Screen with door frame.
      1. Tahoe Premium Clean-Face Traditional:
         1. DVCP32BP:

Framing Height: 47-1/4 inches.

Framing Width: 34-3/4 inches.

Framing Depth: 17-1/4 inches.

24,000 BTU.

* + - * 1. DVCP36BP:

Framing Height: 47-1/4 inches.

Framing Width: 37-3/4 inches.

Framing Depth: 17-1/4 inches.

24,000 BTU.

* + - * 1. DVCP42BP:

Framing Height: 49-1/4 inches.

Framing Width: 43-3/4 inches.

Framing Depth: 17-1/4 inches.

28,500 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged Brick.
        2. Liner: Herringbone.
        3. Liner: Stacked Limestone.
        4. Liner: Black Reflective.

\*\* NOTE TO SPECIFIER \*\* Select one of the barrier screen options below. Delete options not required.

* + - * 1. Barrier Screen.
        2. Barrier Screen with door frame.

\*\* NOTE TO SPECIFIER \*\* Decorative doors are optional. Delete if not required.

* + - * 1. Decorative Doors: Rectangle.
      1. Tahoe Premium Clean-Face Contemporary:
         1. DVCC32BP:

Framing Height: 47-1/4 inches.

Framing Width: 34-3/4 inches.

Framing Depth: 17-1/4 inches.

24,000 BTU.

* + - * 1. DVCC36BP:

Framing Height: 47-1/4 inches.

Framing Width: 37-3/4 inches.

Framing Depth: 17-1/4 inches.

26,000 BTU.

* + - * 1. DVCC42BP:

Framing Height: 49-1/4 inches.

Framing Width: 43-3/4 inches.

Framing Depth: 17-1/4 inches.

30,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Aged Brick.
        2. Liner: Herringbone.
        3. Liner: Stacked Limestone.
        4. Liner: Black Reflective.

\*\* NOTE TO SPECIFIER \*\* Select one of the barrier screen options below. Delete options not required.

* + - * 1. Barrier Screen.
        2. Barrier Screen with door frame.

\*\* NOTE TO SPECIFIER \*\* Decorative doors are optional. Delete if not required.

* + - * 1. Decorative Doors: Rectangle.
      1. Tahoe Luxury Clean-Face Traditional:
         1. DVCX36FP:

Framing Height: 42-5/16 inches.

Framing Width: 42-3/8 inches.

Framing Depth: 21-1/2 inches.

37,000 BTU.

* + - * 1. DVCX42:

Framing Height: 42-5/16 inches.

Framing Width: 46-3/8 inches.

Framing Depth: 21-1/2 inches.

40,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Select one of the liner options below. Delete options not required.

* + - * 1. Liner: Rustic Brick.
        2. Liner: Old World Stone.
        3. Liner: Black Reflective.
        4. Barrier Screen Included.

\*\* NOTE TO SPECIFIER \*\* Decorative doors are optional. Delete if not required.

* + - * 1. Decorative Front: Rectangle

Decorative Door: Alexandra Brushed Nickel Doors

* + - 1. Tahoe Multi-Sided:
         1. DVCP36PP: Peninsula

Framing Height: 42 1/2 inches

Framing Width: 41 3/4 inches

Framing Depth: 23 inches

34,000 Btu (Nat), 32,000 Btu (LP)

* + - * 1. DVCP36SP: See-Through

Framing Height: 42 1/2 inches

Framing Width: 45 1/2 inches

Framing Depth: 23 inches

34,000 Btu (Nat), 32,000 Btu (LP)

* + - * 1. Tempered glass.
        2. Dimmer controlled lighting.
        3. Glowing embers.

\*\* NOTE TO SPECIFIER \*\* Log set is a mandatory choice. Choose one.

* + - 1. CampFire Log.
      2. Decorative Boulders and Logs.

\*\* NOTE TO SPECIFIER \*\* Control type is a mandatory choice. Choose one.

* + - 1. Millivolt.
      2. Intermittent Pilot Control.

\*\* NOTE TO SPECIFIER \*\* Liners are optional. Choose one or delete if not required.

* + - 1. Banded Brick (use one for Peninsula, two for See-Through).
      2. Fluted Brick (use one for Peninsula, two for See-Through).
      3. Porcelain Black (use one for Peninsula, two for See-Through)

\*\* NOTE TO SPECIFIER \*\* Lighting Kit is optional. Delete if not required.

* + - 1. Dimmer-Controlled Light Kit.

\*\* NOTE TO SPECIFIER \*\* Blower Kit is optional. Delete if not required.

* + - 1. Rheostat-Controlled Blower Kit.

\*\* NOTE TO SPECIFIER \*\* Decorative Glass Frame Trim is optional. Delete if not required.

* + - 1. Brushed Nickel Beveled Frame, Large (use two for Peninsula, use one for either side of See-Through).
      2. Oil-Rubbed Bronze Beveled Frame, Large (use two for Peninsula, use one for either side of See-Through).
      3. Brushed Nickel Beveled Frame, Small (use one for Peninsula, not used on See-Through).
      4. Oil-Rubbed Bronze Beveled Frame, Small (use one for Peninsula, not used on See-Through).
      5. Brushed Nickel Contemporary Doors (use one for either side of See-Through, not used on Peninsula).
  1. OUTDOOR GAS FIREPLACES

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Outdoor Loft Premium Stainless Steel Series:
       1. Stainless steel construction.
       2. Integrated LED lighting system, with color controls.
       3. Concealed gas burner, under bed of crushed glass.
       4. Tilt-up cover conceals controls.

\*\* NOTE TO SPECIFIER \*\* Drip pan is optional. Delete if not required.

* + - 1. Stainless steel drain pan.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. OLP36FP:
         1. Framing Height: 36 inches, add 1-inch if using a drain pan.
         2. Framing Width: 41 inches.
         3. Framing Depth: 19-1/4 inches.
         4. 36,000 BTU.
      2. OLP42FP:
         1. Framing Height: 36 inches, add 1-inch if using a drain pan.
         2. Framing Width: 45 inches.
         3. Framing Depth: 19-1/4 inches.
         4. 40,000 BTU.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Outdoor Traditional Stainless Steel Premium Series:
       1. Stainless steel construction.

\*\* NOTE TO SPECIFIER \*\* Drip pan is optional. Delete if not required.

* + - 1. Stainless steel drain pan.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. OP36FP:
         1. Framing Height: 36 inches; add 1-inch if using a drain pan.
         2. Framing Width: 41 inches.
         3. Framing Depth: 19-1/4 inches.
         4. 50,000 BTU.
         5. Weather door.
      2. OP42FP:
         1. Framing Height: 36 inches, add 1-inch if using a drain pan.
         2. Framing Width: 45 inches.
         3. Framing Depth: 19-1/4 inches.
         4. 50,000 BTU.
         5. Weather door.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Outdoor Linear Stainless Steel Series:
       1. Stainless steel construction.
       2. Integrated LED lighting system, with color controls.
       3. Concealed gas burner, under bed of crushed glass.
       4. Tilt-up cover conceals controls.

\*\* NOTE TO SPECIFIER \*\* Drip pan is optional. Delete if not required.

* + - 1. Stainless steel drain pan.

\*\* NOTE TO SPECIFIER \*\* Delete models not required.

* + - 1. OLL48FP:
         1. Framing Height: 40-13/16 inches.
         2. Framing Width: 52 inches.
         3. Framing Depth: 19-1/16 inches.
         4. 55,000 BTU.
      2. OLL60FP:
         1. Framing Height: 31 inches.
         2. Framing Width: 64 inches.
         3. Framing Depth: 19-1/4 inches.
         4. 70,000 BTU.
      3. OLL48SP: See-Through.
         1. Framing Height: 40-13/16 inches.
         2. Framing Width: 52 inches.
         3. Framing Depth: 22-5/16 inches.
         4. 55,000 BTU.
      4. OLL60SP: See-Through.
         1. Framing Height: 31 inches.
         2. Framing Width: 64 inches.
         3. Framing Depth: 22-1/2 inches.
         4. 70,000 BTU.

1. EXECUTION
   1. EXAMINATION
      1. Do not begin installation until substrates have been properly prepared.
      2. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
   2. PREPARATION
      1. Clean surfaces thoroughly prior to installation.
      2. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
   3. INSTALLATION
      1. Install in accordance with manufacturer's instructions, approved submittals, ANSI Z21.44 and the requirements of authorities having jurisdiction.
      2. Comply with manufacturer's guidelines for minimum clearances to combustibles, walls, and finishes.
      3. Anchor all components securely.
   4. FIELD QUALITY CONTROL
      1. Upon completion of installation, visually inspect all exposed surfaces. Touch up scratches and abrasions with touch-up paint recommended by the manufacturer, make imperfections invisible to the unaided eye from a distance of 5 feet (1.5m).
      2. Test for proper operation, control and safety devices.
      3. Complete Installer's Warranty Validation Card.
   5. PROTECTION
      1. Protect installed products until completion of project.

END OF SECTION