



SECTION 10305

MANUFACTURED FIREPLACES

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A. GENERAL

A.1 SECTION INCLUDES

- A. Direct Vent Gas Fireplaces.
- B. Vent Free Gas Fireplaces.
- C. Natural Vent Gas Fireplaces.
- D. Outdoor Vent Free Gas Fireplaces.
- E. Natural Vent Wood Fireplaces.
- F. Gas Stones Log set Alternative for Vent Free and Natural Vent Fireplaces.

A.2 RELATED SECTIONS

- A. Section 04810 - Unit Masonry Assemblies.
- B. Section 06100 - Rough Carpentry.
- C. Section 09250 - Gypsum Board.
- D. Section 15145 - Plumbing Piping: Gas piping and shut-off valve.
- E. Section 16150 - Equipment Wiring

A.3 REFERENCES

- A. ANSI Z21.50b - Vented Gas Fireplaces.
- B. CSA 2.22b - Vented Gas Fireplaces.
- C. UL 737 - Standard for Fireplace Stoves.
- D. ULC-S627 - Standard for Space Heaters for Use ith Solid Fuels.
- E. ULC-S610-M87 - Standard for Factory-Built Fireplaces.

A.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - Storage and handling requirements and recommendations.
 - Preparation instructions and recommendations.
 - Framing sizes and requirements.
 - Installation instructions.
- C. Manufacturer's Certificates: Certify products meet or exceed specified requirements.

A.5 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Store products in covered area, well protected from weather.

B. PRODUCTS

B.1 MANUFACTURERS

- A. Acceptable Manufacturer: European Home; 30 Log Bridge Rd., Building 300, Suite 303, Middletown, MA 01949. ASD. Phone: 781-324-8383. Fax: 781-324-8384. Email: info@europeanhome.com. www.europeanhome.com
- B. Substitutions: Not permitted.
- C. Requests for substitutions will be considered in accordance with provisions of Section 01600.

B.2 DIRECT VENT FIREPLACES

- A. Two-sided Corner Fireplace: Bidore 100H MKII by Element4 double burner fireplace.
 - Gas Type: Natural Gas or Propane
 - Heat Input (Natural Gas): 12,300 - 47,800 BTU/hr
 - Heat Input (LPG): 11,600 - 46,100 BTU/hr
 - Viewable Opening: 38-5/16 inches W by 29-1/2 inches H
 - Rough Opening: 43-1/2 inches W by 44-7/8 inches H x 17-11/16 inches D
 - Venting: Requires 5 inch by 8 inch direct vent
 - Flame Adjustment: Yes
 - Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 - Interior:
 - a. Anthracite
 - b. Reflective Black

- c. Rustic Brick
 - d. Concrete Style
- Options:
- e. Wall Switch
 - f. WiFi Module with ProControl App.
 - g. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - h. Remote Control:
 - i. Electronic Ignition:
 - j. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-3/8 inches W by 11-1/4 inches H.
 - k. Safety Screen.
- Fire Media:
- l. Fallen Birch
 - m. Log Set
 - n. Forest Path

B. Linear Right or Left corner Fireplace: Bidore 140 MKII by Element4 fireplace.

- Opening Direction:
- a. Right Hand.
 - b. Left Hand
- Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 7,500 - 37,500 BTU/hr
Heat Input (LPG): 7,800 - 39,200 BTU/hr
Viewable Opening: 54-5/8 inches W by 16-5/8 inches H
Rough Opening: 60--7/16 inches W by 30-1/8 inches H x 14-13/16 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:
- c. Anthracite
 - d. Reflective Black
 - e. Concrete Style
- Options:
- f. Double Burner
 - g. Quad Burner
 - h. Wall Switch
 - i. WiFi Module with ProControl App.
 - j. Remote Control
 - k. Electronic Ignition
 - l. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 70 square inches of unrestricted opening.
 - m. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - n. Safety Screen.

- o. Glass Safety Barrier. Fire Media:
- p. Gray Stone
- q. Fallen Birch
- r. Carrara Pebbles
- s. Tundra
- t. Log Set
- u. Forest Path
- v. Brilliants
- w. Black Quartz

C. Linear Right or Left corner Fireplace: Bidore 95 by Element4 double burner fireplace.
Opening Direction:

- a. Right Hand.
 - b. Left Hand
- Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 10,900 - 44,400 BTU/hr
 Heat Input (LPG): 7,500 - 29,000 BTU/hr
 Viewable Opening: 35-15/16 inches W by 16-9/16 inches H
 Rough Opening: 42-7/16 inches W by 29-9/16 inches H by 14-13/16 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- c. Anthracite
 - d. Reflective Black
 - e. Concrete Style
- Options:
- f. Wall Switch
 - g. WiFi Module with ProControl App.
 - h. Remote Control
 - i. Electronic Ignition
 - j. Convection Air Opening Trim:

1) Opening requires a minimum of 50 square inches of unrestricted opening.

- k. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.

- l. Safety Screen.
- m. Glass Safety Barrier. Fire Media:
- n. Gray Stone
- o. Fallen Birch
- p. Carrara Pebbles
- q. Tundra
- r. Log Set
- s. Forest Path
- t. Brilliants
- u. Black Quartz

- D. Frameless See-Through Fireplace: Bioptica by Element4 double burner fireplace.
 Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 11,000 - 42,600 BTU/hr
 Heat Input (LPG): 8,500 - 34,100 BTU/hr
 Viewable Opening: 32-1/16 inches W by 26-1/2 inches H
 Rough Opening: 46-3/4 inches W by 39 inches H by 12-9/16 inches D
 Venting: Requires 4 inches by 6-5/8 inches direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Options:
- a. Wall Switch
 - b. WiFi Module with ProControl App.
 - c. Remote Control
 - d. Electronic Ignition
 - e. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - f. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - g. Safety Screen. Fire Media:
 - h. Gray Stone
 - i. Fallen Birch
 - j. Carrara Pebbles
 - k. Tundra
 - l. Log Set
 - m. Forest Path
 - n. Brilliants
 - o. Black Quartz

- E. Frameless Peninsula Fireplace: Lucius 100 by Element4 double burner fireplace.
 Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas); 15,700 - 58,000 BTU/hr
 Heat Input (LPG): 14,300 - 52,900 BTU/hr
 Viewable Opening: 39-1/8 inches W by 16-5/8 inches H
 Rough Opening: 56-3/4 inches W by 15 inches D by 35-5/16 inches H
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Wall Switch
- c. WiFi Module with ProControl App.
- d. Remote Control
- e. Electronic Ignition
- f. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 70 square inches of unrestricted opening.
- g. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
- h. Safety Screen.
- i. Glass Safety Barrier.
- Fire Media:
- j. Gray Stone
- k. Fallen Birch
- l. Carrara Pebbles
- m. Tundra
- n. Log Set
- o. Forest Path
- p. Brilliants
- q. Black Quartz

F. Frameless Peninsula Fireplace with Full Glass on Three Sides: Lucius 140 Room Divider MKII by Element4 double burner fireplace.

Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 17,500 - 37,500 BTU/hr
 Heat Input (LPG): 7,800 - 39,200 BTU/hr
 Viewable Opening: 54-5/8 inches W by 16-5/8 inches H
 Rough Opening: 62-5/16 inches W by 34-13/16 inches H by 14-5/16 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style
- Options:
- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 70 square inches of unrestricted opening.
- i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.

- j. Safety Screen.
- k. Glass Safety Barrier.
- l. Gray Stone
- m. Fallen Birch
- n. Carrara Pebbles
- o. Tundra
- p. Log Set
- q. Forest Path
- r. Brilliants
- s. Black Quartz

Fire Media:

G. See-Through Fireplace: Lucius 140 Tunnel MKII by Element4 double burner fireplace.

Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 7,500 - 37,500 BTU/hr
 Heat Input (LPG): 7,800 - 39,200 BTU/hr
 Viewable Opening: 53-15/16 inches W by 16-5/8 inches H
 Rough Opening: 64-5/8 inches W by 34-13/16 inches H x 14-5/16 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:

1) Opening requires a minimum of 70 square inches of unrestricted opening.

- i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.

- j. Safety Screen.
- k. Glass Safety Barrier.

Fire Media:

- l. Gray Stone
- m. Fallen Birch
- n. Carrara Pebbles
- o. Tundra
- p. Log Set
- q. Forest Path
- r. Brilliants
- s. Black Quartz

- H. Frameless, Built-In Gas Fireplace with Tall Opening: Modore 100H MKII by Element4 double burner fireplace.
- Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 12,300 - 47,800 BTU/hr
Heat Input (LPG): 11,600 - 46,100 BTU/hr
Viewable Opening: 39-3/8 inches W by 29-11/16 inches H
Rough Opening: 45-5/16 inches W by 42-15/16 inches H x 17-3/4 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:
- a. Anthracite
 - b. Reflective Black
 - c. Concrete Style
 - d. Rustic Brick
- Options:
- e. Wall Switch
 - f. WiFi Module with ProControl App.
 - g. Remote Control
 - h. Electronic Ignition
 - i. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - j. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - k. Safety Screen.
- Fire Media:
- l. Log Set
 - m. Fallen Birch
 - n. Forest Path

- I. Linear Built-In Gas Fireplace: Modore 140 MKII by Element4 fireplace.
- Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 7,500 - 37,500 BTU/hr
Heat Input (LPG): 7,800 - 39,200 BTU/hr
Viewable Opening: 54-5/8 inches W by 16-1/2 inches H
Rough Opening: 60-7/8 inches W by 30-1/8 inches H x 14-1/4 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:
- a. Anthracite

- b. Reflective Black
 - c. Concrete Style
- Options:
- d. Double Burner
 - e. Quad Burner
 - f. Wall Switch
 - g. WiFi Module with ProControl App.
 - h. Remote Control
 - i. Electronic Ignition
 - j. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 70 square inches of unrestricted opening.
 - k. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - l. Safety Screen.
 - m. Glass Safety Barrier.
 - n. Custom Surround:
 - 1) Type:
 - (a) Fulcrum
 - (b) Scaffold
 - (c) Joist
 - 2) Material: Color as selected from the manufacturer's standard.
 - (a) Metal
 - (b) Tile
 - (c) Trim
- Fire Media:
- o. Gray Stone
 - p. Fallen Birch
 - q. Carrara Pebbles
 - r. Tundra
 - s. Log Set
 - t. Forest Path
 - u. Brilliants
 - v. Black Quartz

J. Wide Linear Built-In Gas Fireplace: Modore 185 by Element4 multi burner fireplace.
 Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 10,900 - 68,200 BTU/hr
 Heat Input (LPG): 9,200 - 36,300 BTU/hr
 Viewable Opening: 71-13/16 inches W by 16-15/16 inches H
 Rough Opening: 84-11/16 inches W by 39-3/8 inches H by 18-7/8 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 126 square inches of unrestricted opening.
- i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
- j. Safety Screen.
- k. Glass Safety Barrier.
- l. Custom Surround:
 - 1) Type:
 - (a) Fulcrum
 - (b) Scaffold
 - (c) Joist
 - 2) Material: Color as selected from the manufacturer's standard.
 - (a) Metal
 - (b) Tile
 - (c) Trim
- m. Gray Stone
- n. Fallen Birch
- o. Carrara Pebbles
- p. Tundra
- q. Log Set
- r. Forest Path
- s. Brilliants
- t. Black Quartz

Fire Media:

K. Wide Linear Built-In Gas Fireplace: Modore 240 MKII by Element4 multi-burner fireplace.

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 12,000 - 75,000 BTU/hr
Heat Input (LPG): 12,000 - 75,000 BTU/hr
Viewable Opening: 94-13/16 inches W by 14-13/16 inches H
Rough Opening: 108-5/8 inches W by 44-13/16 inches H by 17-5/8 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.

- f. Remote Control
 - g. Electronic Ignition
 - h. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 126 square inches of unrestricted opening.
 - i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - j. Safety Screen.
 - k. Glass Safety Barrier.
- Fire Media:
- l. Gray Stone
 - m. Fallen Birch
 - n. Carrara Pebbles
 - o. Tundra
 - p. Log Set
 - q. Forest Path
 - r. Brilliants
 - s. Black Quartz

L. Frameless, Built-In Fireplace: Modore 75H MKII by Element4 double burner fireplace.

Gas Type: Natural Gas or Propane:
 Heat Input (Natural Gas): 12,300 - 46,100 BTU/hr
 Heat Input (LPG): 11,900 - 44,400 BTU/hr
 Viewable Opening: 28-5/16 inches W by 25-1/2 inches H
 Rough Opening: 41-5/16 inches W by 38-7/16 inches H x 18-7/8 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
 - b. Reflective Black
 - c. Rustic Brick
- Options:
- d. Wall Switch
 - e. WiFi Module with ProControl App.
 - f. Remote Control
 - g. Electronic Ignition
 - h. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - j. Safety Screen.
 - k. Fire Media:
 - 1) Log Set
 - 2) Fallen Birch
 - 3) Forest Path

- I. Frameless, Built-In Fireplace: Modore 95 MKII by Element4 double burner fireplace.
- Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 10,900 - 44,400 BTU/hr
Heat Input (LPG): 7,500 - 29,000 BTU/hr
Viewable Opening: 35-1/2 inches W by 16-9/16 inches H
Rough Opening: 44-1/8 inches W by 29-9/16 inches H x 14-5/16 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces Interior:
- m. Anthracite
n. Reflective Black
o. Concrete Style
- Options:
- p. Wall Switch
q. WiFi Module with ProControl App.
r. Remote Control
s. Electronic Ignition
t. Convection Air Opening Trim:
- 1) Opening requires a minimum of 50 square inches of unrestricted opening.
- u. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
- v. Safety Screen.
w. Glass Safety Barrier.
x. Custom Surround:
- 1) Type:
- (a) Fulcrum
(b) Scaffold
(c) Joist
- 2) Material: Color as selected from the manufacturer's standard.
- (a) Metal
(b) Tile
(c) Trim
- Fire Media:
- y. Gray Stone
z. Fallen Birch
aa. Carrara Pebbles
bb. Tundra
cc. Log Set
dd. Forest Path
ee. Brilliants
ff. Black Quartz

- M. Frameless, Built-In Fireplace: Optica by Element4 double burner fireplace.
Gas Type: Natural Gas or Propane

Heat Input (Natural Gas): 17,070 - 30,730 BTU/hr
 Heat Input (LPG): 8,535 - 26,300 BTU/hr
 Viewable Opening: 32-1/16 inches W x 26-1/2 inches H
 Rough Opening: 46-3/4 inches W x 39 inches H x 13-1/2 inches D
 Venting: Requires 4" x 6-5/8 inches direct vent
 Flame Adjustment: Yes
 ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Options:

- a. Wall Switch
- b. WiFi Module with ProControl App.
- c. Remote Control
- d. Electronic Ignition
- e. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
- f. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
- g. Safety Screen.
- h. Gray Stone
- i. Fallen Birch
- j. Carrara Pebbles
- k. Tundra
- l. Log Set
- m. Forest Path
- n. Brilliants
- o. Black Quartz

Fire Media:

N. Vertical Fireplace: Sky by MKII Element4 double burner fireplace.

Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 9,200 - 47,800 BTU/hr
 Heat Input (LPG): 8,500 - 44,400 BTU/hr
 Viewable Opening: 28-7/8 inches W x 59-1/16 inches H
 Rough Opening: 38-7/8 inches W x 77-11/16 inches H x 15-3/4 inches D
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Reflective Black
- c. Wall Switch
- d. WiFi Module with ProControl App.

Options:

- e. Remote Control
 - f. Electronic Ignition
 - g. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - h. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - i. Safety Screen.
- Fire Media:
- j. Gray Stone
 - k. Fallen Birch
 - l. Carrara Pebbles
 - m. Tundra
 - n. Log Set
 - o. Forest Path
 - p. Brilliants
 - q. Black Quartz

- O. Vertical See-Through Fireplace: Sky T MKII by Element4 double burner fireplace.
- Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 9,200 - 47,800 BTU/hr
Heat Input (LPG): 8,500 - 44,400 BTU/hr
Viewable Opening: 28-7/8 inches W x 69-1/16 inches H
Rough Opening: 38-7/8 inches W x 77-11/16 inches H x 15-3/16 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:

- a. Anthracite
 - b. Reflective Black
- Options:
- c. Wall Switch
 - d. WiFi Module with ProControl App.
 - e. Remote Control
 - f. Electronic Ignition
 - g. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - h. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - i. Safety Screen.
- Fire Media:
- j. Gray Stone
 - k. Fallen Birch
 - l. Carrara Pebbles
 - m. Tundra
 - n. Log Set
 - o. Forest Path

- p. Brilliants
- q. Black Quartz

P. See-Through Fireplace: Tenore 100 by Element4 double burner fireplace.
 Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 15,700 - 58,000 BTU/hr
 Heat Input (LPG): 14,300 - 52,900 BTU/hr
 Viewable Opening: 38-3/4 inches W x 16-5/8 inches H
 Rough Opening: 59-5/8 inches W x 15 inches D x 35-5/16 inches H
 Venting: Requires 5 inch by 8 inch direct vent
 Flame Adjustment: Yes
 Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:

1) Opening requires a minimum of 70 square inches of unrestricted opening.

i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.

- j. Safety Screen
- k. Glass Safety Barrier.

Fire Media:

- l. Gray Stone
- m. Fallen Birch
- n. Carrara Pebbles
- o. Tundra
- p. Log Set
- q. Forest Path
- r. Brilliants
- s. Black Quartz

Q. See-Through Fireplace: Tenore 240 MKII by Element4 double burner fireplace.
 Gas Type: Natural Gas or Propane
 Heat Input (Natural Gas): 12,000 - 75,000 BTU/hr
 Heat Input (LPG): 12,000 - 75,000 BTU/hr
 Viewable Opening: 94-13/16 inches W x 14-3/4 inches H
 Rough Opening: 108-5/8 inches W x 44-13/16 inches H x 16-5/16 inches D

Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:

1) Opening requires a minimum of 204 square inches of unrestricted opening.

- i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
- j. Safety Screen.
- k. Glass Safety Barrier.

Fire Media:

- l. Gray Stone
- m. Fallen Birch
- n. Carrara Pebbles
- o. Tundra
- p. Log Set
- q. Forest Path
- r. Brilliants
- s. Black Quartz

R. Three-Sided Gas Fireplace: Trisore 100H MKII by Element4 double burner fireplace.
Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 12,300 - 47,800 BTU/hr
Heat Input (LPG): 11,000 - 46,100 BTU/hr
Viewable Opening: 38-3/4 inches W x 29-11/16 inches H
Rough Opening: 45-5/16 inches W x 42-15/16 inches H x 17-3/4 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style
- d. Rustic Brick

Options:

- e. Wall Switch

- f. WiFi Module with ProControl App.
 - g. Remote Control
 - h. Electronic Ignition
 - i. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 50 square inches of unrestricted opening.
 - j. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - k. Safety Screen
 - l. Glass Safety Barrier
- Fire Media:
- m. Log Set
 - n. Forest Path
 - o. Fallen Birch

S. Three-Sided Gas Fireplace: Trisore 140 MKII by Element4 fireplace.

Gas Type: Natural Gas or Propane

- a. Heat Input (Natural Gas): 7,500 - 37,500 BTU/hr
 - b. Heat Input (LPG): 7,800 - 39,000 BTU/hr
 - Viewable Opening: 55-1/8 inches W x 16-9/16 inches H
 - Rough Opening: 58-5/16 inches W x 30-1/8 inches H x 14-13/16 inches D
 - Venting: Requires 5 inch by 8 inch direct vent
 - Flame Adjustment: Yes
 - Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
 - Interior:
 - c. Anthracite
 - d. Reflective Black
 - e. Concrete Style
- Options:
- f. Double Burner
 - g. Quad Burner
 - h. Wall Switch
 - i. WiFi Module with ProControl App.
 - j. Remote Control
 - k. Electronic Ignition
 - l. Convection Air Opening Trim:
 - 1) Opening requires a minimum of 70 square inches of unrestricted opening.
 - m. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.
 - n. Safety Screen.
 - o. Glass Safety Barrier.
- Fire Media:
- p. Gray Stone
 - q. Fallen Birch
 - r. Carrara Pebbles
 - s. Tundra
 - t. Forrest Path
 - u. Brilliants

v. Black Quartz

- T. Three-Sided Gas Fireplace: Trisore 95 MKII by Element4 double burner fireplace.
Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 10,900 - 44,400 BTU/hr
Heat Input (LPG): 7,500 - 29,000 BTU/hr
Viewable Opening: 36-13/16 inches W x 16-5/8 inches H
Rough Opening: 39-13/16 inches W x 29-9/16 inches H x 14-13/16 inches D
Venting: Requires 5 inch by 8 inch direct vent
Flame Adjustment: Yes
Certification: ANSI Z21.11.50a-2008, CSA 2.22a-2008, CSA P.4 - Vented Gas Fireplaces
Interior:

- a. Anthracite
- b. Reflective Black
- c. Concrete Style

Options:

- d. Wall Switch
- e. WiFi Module with ProControl App.
- f. Remote Control
- g. Electronic Ignition
- h. Convection Air Opening Trim:

- 1) Opening requires a minimum of 50 square inches of unrestricted opening.

- i. Access Door: Access door for Element4 frameless gas fires for mounting the gas control block. Outer frame dimensions are 8-7/16 inches W by 11-1/4 inches H.

- j. Safety Screen.
- k. Glass Safety Barrier.

Fire Media:

- l. Gray Stone
- m. Fallen Birch
- n. Carrara Pebbles
- o. Tundra
- p. Log Set
- q. Forest Path
- r. Brilliants
- s. Black Quartz

B.3 NATURAL VENT FIREPLACE

- A. Natural Vent Glass Free Fireplace: Vision - Natural Vent.
Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 27,000 - 42,000 BTU/hr
Heat Input (LPG): 27,000 - 43,500 BTU/hr
Viewable Opening: 27-3/4 inches W x 17-3/4 inches H

Rough Opening: 33 inches W x 46-1/4 inches H x 16 inches D
Venting: Requires 8 inches Type B
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Options:

- a. Stainless Steel Interior
- b. Porcelain Blue Interior
- c. Cobalt Blue Interior
- d. Off-White Interior
- e. Custom Interior
- f. Stainless Steel Surround
- g. White Surround
- h. Custom Color Surround

Fire Media:

- i. Beach Stones
- j. Beach Stones with Driftwood
- k. Dover Stones

B.4 VENT FREE GAS FIREPLACE

- A. Linear Hearth Gas Fireplace: G Series Linear Hearth Burner: Linear NG burner – dual listed, vented and vent free.

Gas Type: Natural Gas
Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
Heat Input (LPG): N/A
Viewable Opening Size: - Does not match manual - Fixed

- a. 38-7/8 inches W x 16 inches D x 5 1/8 inches H -
- b. 59 13/16 inches W x 16 inches D x 5 1/8 inches H
- c. 71 13/16 inches W x 16 inches D x 5 1/8 inches H

Venting: Listed for Vented or Vent-Free applications
Flame Adjustment: Yes
Interior: None
Options: None
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2 / ANSI Z.21.60 / CSA 2.26
Options:

- d. Burner Cover
- e. Black Fireglass
- f. Pacific Blue Fireglass
- g. Cobalt Blue Fireglass
- h. Clear Fireglass
- i. Carrara Pebbles
- j. Amber Fireglass

Fire Media: removed beach stones

- B. Linear Single-Sided Gas Fireplace: H Series

Gas Type:Natural Gas

Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
Heat Input (LPG): N/A
Viewable Opening: **Missing Depth, - fixed**

- a. 42 inches W x 18 inches H x 16 5/8 inches D
- b. 60 inches W x 18 inches H x 16 5/8 inches D
- c. 72 inches W x 18 inches H x 16 5/8 inches D
- d. 49-3/4 inches W x 26-3/4 inches H x 18-1/2 inches D
- e. 67-3/4 inches W x 26-3/4 inches H x 18-1/2 inches D
- f. 79-3/4 inches W x 26-3/4 inches H x 18-1/2 inches D

Rough Opening:
Venting: N/A
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Interior:

- g. Flat Black
- h. Black Enamel
- i. Concrete Style

Options:

- j. Safety Screen
- k. Custom Surround:
 - 1) Type:
 - (a) Fulcrum
 - (b) Scaffold
 - (c) Joist
 - 2) Material: Color as selected from the manufacturer's standard.
 - (a) Metal
 - (b) Tile
 - (c) Trim
- l. Fire Media:
 - 1) Carrara Pebbles
 - 2) Black Fireglass
 - 3) Cobalt Blue Fireglass
 - 4) Amber Fireglass
 - 5) Clear Fireglass
 - 6) Pacific Blue Fireglass

C. Linear Corner Gas Fireplace: H Series (L or R Corner)

Opening Direction:

- a. Right Hand
- b. Left Hand

Gas Type: Natural Gas
Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
Heat Input (LPG): N/A
Viewable Opening: **Missing depth-fixed**

- c. **45-1/16 inches** W x 18 inches H x 16-5/8 inches depth
- d. 63-1/8 inches W x 18 inches H x 16-5/8 inches depth
- e. **75-1/8 inches** W x 18 inches H x 16-5/8 inches depth
- f. 48-1/2 inches W x 34-1/8 inches H x 18-1/2 inches D
- g. 66-3/4 inches W x 34-1/8 inches H x 18-1/2 inches D

h. 78-1/2 inches W x 34-1/8 inches H x 18-1/2 inches D
Venting: N/A
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Interior:

i. Flat Black
j. Reflective Black
k. Concrete Style

Options:

l. Safety Screen

m. Fire Media

- 1) Carrara Pebbles
- 2) Black Fireglass
- 3) Cobalt Blue Fireglass
- 4) Amber Fireglass
- 5) Clear Fireglass
- 6) Pacific Blue Fireglass

D. Linear See-Through Gas Fireplace: H Series

Gas Type: Natural Gas
Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
Heat Input (LPG): N/A
Viewable Opening: no depth

a. 42 inches W x 18 inches H x 19-1/4 inches D
b. 60 inches W x 18 inches H x 19-1/4 inches D
c. 72 inches W x 18 inches H x 19-1/4 inches D

Rough Opening:

d. 49-3/4 inches W x 26-3/4 inches H x 18 inches D – No wiggle room

e. 67-3/4 inches W x 26-3/4 inches H x 18 inches D
f. 79-3/4 inches W x 26-3/4 inches H x 18 inches D

Venting: N/A
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Interior:

g. Flat Black
h. Black Enamel
i. Concrete Style

Options:

j. Safety Screen

k. Custom Surround:

1) Type:

- (a) Fulcrum
- (b) Scaffold
- (c) Joist

2) Material: Color as selected from the manufacturer's standard.

- (a) Metal
- (b) Tile
- (c) Trim

l. Fire Media:

- 1) Carrara Pebbles
- 2) Black Fireglass
- 3) Cobalt Blue Fireglass
- 4) Amber Fireglass
- 5) Clear Fireglass
- 6) Pacific Blue Fireglass

E. Linear 3 Sided Gas Fireplace: H Series

Gas Type: Natural Gas
 Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
 Heat Input (LPG): N/A
 Viewable Opening:

- a. 48-1/4 inches W x 18 inches H
- b. 61-1/8 inches W x 18 inches H
- c. 73 inches W x 18 inches H

Rough Opening:

- d. 47-1/2 inches W x 34-1/2 inches H x 18-1/2 inches D (manual wrong)
- e. 60 inches W x 34-1/2 inches H x 18-1/2 inches D
- f. 72 inches W x 34-1/2 inches H x 18-1/2 inches D

Venting: N/A
 Flame Adjustment: Yes
 Remote Control: Yes
 Electronic Ignition: Yes
 Certification: ANSI Z21.11.2
 Interior:

- g. Flat Black
- h. Black Enamel
- i. Concrete Style

Options:

- j. Safety Screen
- k. Fire Media:
 - 1) Carrara Pebbles
 - 2) Black Fireglass
 - 3) Cobalt Blue Fireglass
 - 4) Amber Fireglass
 - 5) Clear Fireglass
 - 6) Pacific Blue Fireglass

F. Linear 3-Sided Peninsula Style Fireplace: H Series

Gas Type: Natural Gas
 Heat Input (Natural Gas): 25,000 - 37,500 BTU/hr
 Heat Input (LPG): N/A
 Viewable Opening:

- a. 45 inches W x 18 inches
- b. 63 inches W x 18 inches
- c. 75 1/16 inches W x 18 inches

Rough Opening:

- d. 48-1/2 inches W x 28-1/2 inches H x 18 inches D
- e. 66-3/4 inches W x 28-1/2 inches H x 18 inches D
- f. 78-3/8 inches W x 28-1/2 inches H x 18 inches D

Venting: N/A
 Flame Adjustment: Yes
 Remote Control: Yes

Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Interior:

- g. Flat Black
- h. Black Enamel
- i. Concrete Style

Options:

- j. Safety Screen
- k. Fire Media:
 - 1) Carrara Pebbles
 - 2) Black Fireglass
 - 3) Cobalt Blue Fireglass
 - 4) Amber Fireglass
 - 5) Clear Fireglass
 - 6) Pacific Blue Fireglass

G. Open Face Fireplace: Vision - Vent free – Remove? Not being sold anymore.

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 27,000 - 39,000 BTU/hr
Heat Input (LPG): N/A
Viewable Opening: 27-3/4 inches W by 17-3/4 inches H
Rough Opening: 33 inches W by 46-1/4 inches H by 16 inches
Venting: N/A
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Options: can't verify

- a. Stainless Steel Interior
- b. Porcelain Blue Interior
- c. Cobalt Blue Interior
- d. Off-White Interior
- e. Custom Interior
- f. Stainless Steel Surround
- g. White Surround
- h. Custom Color Surround

White Interior Concrete Surround
Blue Interior Stainless Surround
Blue Interior Concrete Surround
Black Interior Concrete Surround
Stainless Surround
Blue Interior, Concrete Surround
Reflective Black Surround

Fire Media:
Beach Stones

(i)



B.5 OUTDOOR VENT FREE GAS FIREPLACES

A. J Series Single Sided Glass Free -Remove? Not being sold and no manual to compare it to.

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 76,000 BTU/hr
Heat Input (LPG): 76,000 BTU/hr
Viewable Opening: 60 inches W x 17-1/2 inches H
Rough Opening: 65-1/2 inches W x 31-1/2 inches H x 18 inches D
Venting: N/A
Flame Adjustment: No
Interior: Stainless Steel
Remote Control: No
Electronic Ignition: No
Certification: ANSIZ21.97-2014 / CSA 2.41-2014
Options: None
Fire Media: Removed Birch logs

- a. Pacific Blue Fireglass
- b. Cobalt Blue Fireglass
- c. Clear Fireglass
- d. Black Fireglass
- e. Carrara Pebbles
- f. Drift Wood
- g. Beach Stones
- h. Amber Fireglass
- i.

B. J Series Corner:

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 76,000 BTU/hr
Heat Input (LPG): 76,000 BTU/hr
Viewable Opening: 63 – 1/16 inches W x 17-1/2 inches H
Rough Opening: 65-1/4 inches W x 35 inches H x 18 inches D
Venting: N/A
Flame Adjustment: No
Interior: Stainless Steel
Remote Control: No
Electronic Ignition: No
Certification: ANSIZ21.97-2014 / CSA 2.41-2014
Options:

- a. Safety Screen (standard)? – **Not in manual**

Fire Media: Removed Birch logs

- b. Pacific Blue Fireglass
- c. Amber Fireglass
- d. Black Fireglass
- e. Clear Fireglass
- f. Cobalt Blue Fireglass
- g. Carrara Pebbles
- h. Drift Wood

i. Beach Stones

C. J Series See-Through: Remove? Not being sold and no manual to compare it to.

D.

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 76,000 BTU/hr
Heat Input (LPG): 76,000 BTU/hr
Viewable Opening: 60 inches W x 17-1/2 inches H
Rough Opening:

- a. Natural Gas: 65-1/4 inches W x 31-1/2 inches H x 18 inches D
- b. Propane: 70-3/4 inches W x 31-1/2 inches H x 18 inches D

Venting: N/A
Flame Adjustment: No
Interior: Stainless Steel
Remote Control: No
Electronic Ignition: No
Certification: ANSIZ21.97-2014 / CSA 2.41-2014
Options: None
Fire Media:

- c. Pacific Blue Fireglass
- d. Amber Fireglass
- e. Black Fireglass
- f. Clear Fireglass
- g. Cobalt Blue Fireglass
- h. Carrara Pebbles
- i. Drift Wood
- j. Beach Stones
- k. Birch Logs

C.

A. JVF-M2 -S

- B. Gas Type: Natural Gas or Propane
- C. Heat Input Natural Gas: 65,678 BTU/HR
- D. Heat Input Propane: 64,211 BTU/HR
- E. Viewable Opening: 60 inches W x 17.5 inch H
- F. Rough Opening: 69-3/4 inches W x 32" H x 18" D
- G. Venting: Outdoor Fireplace
- H. Flame Adjustment: Yes
- I. Interior: Stainless Steel
- J. Remote Control: Yes
- K. Electronic Ignition: Yes
- L. Certification: ANSI Z21.97-2017, CSA 2.41-2017, CSA 2.17-2017
- M. Options: Safety Screen
- N. Fire Media:

- a. Pacific Blue Fireglass
- b. Amber Fireglass
- c. Black Fireglass
- d. Clear Fireglass
- e. Cobalt Blue Fireglass
- f. Carrara Pebbles
- g. Drift Wood
- h. Beach Stones

O. JVF-M2 -ST

- P. Gas Type: Natural Gas or Propane
- Q. Heat Input Natural Gas: 65,678 BTU/HR

- R. Heat Input Propane: 64,211 BTU/HR
- S. Viewable Opening: 60 inches W x 17.5 inch H
- T. Rough Opening: 69-3/4 inches W x 32" H x 18" D
- U. Venting: Outdoor Fireplace
- V. Flame Adjustment: Yes
- W. Interior: Stainless Steel
- X. Remote Control: Yes
- Y. Electronic Ignition: Yes
- Z. Certification: ANSI Z21.97-2017, CSA 2.41-2017, CSA 2.17-2017
- AA. Options: Safety Screen
- BB. Fire Media:
 - a. Pacific Blue Fireglass
 - b. Amber Fireglass
 - c. Black Fireglass
 - d. Clear Fireglass
 - e. Cobalt Blue Fireglass
 - f. Carrara Pebbles
 - g. Drift Wood
 - h. Beach Stones
- CC. JVF-40H-S
- DD. Gas Type: Natural Gas or Propane
- EE. Heat Input Natural Gas: 65,678 BTU/HR
- FF. Heat Input Propane: 64,211 BTU/HR
- GG. Viewable Opening: 40 inches W x 27 inch H
- HH. Rough Opening: 52 1/8 inches W x 37 1/4" H x 18" D
- II. Venting: Outdoor Fireplace
- JJ. Flame Adjustment: Yes
- KK. Interior: Stainless Steel
- LL. Remote Control: Yes
- MM. Electronic Ignition: Yes
- NN. Certification: ANSI Z21.97-2017, CSA 2.41-2017, CSA 2.17-2017
- OO. Options: Safety Screen
- PP. Fire Media:
 - a. Pacific Blue Fireglass
 - b. Amber Fireglass
 - c. Black Fireglass
 - d. Clear Fireglass
 - e. Cobalt Blue Fireglass
 - f. Carrara Pebbles
 - g. Drift Wood
 - h. Beach Stones
 - i. Log set
- QQ. JVF-40H-ST
- RR. Gas Type: Natural Gas or Propane
- SS. Heat Input Natural Gas: 65,678 BTU/HR
- TT. Heat Input Propane: 64,211 BTU/HR
- UU. Viewable Opening: 40 inches W x 27 inch H
- VV. Rough Opening: 52 1/8 inches W x 37 1/4" H x 18" D
- WW. Venting: Outdoor Fireplace
- XX. Flame Adjustment: Yes
- YY. Interior: Stainless Steel
- ZZ. Remote Control: Yes
- AAA. Electronic Ignition: Yes
- BBB. Certification: ANSI Z21.97-2017, CSA 2.41-2017, CSA 2.17-2017
- CCC. Options: Safety Screen
- DDD. Fire Media:

- a. Pacific Blue Fireglass
- b. Amber Fireglass
- c. Black Fireglass
- d. Clear Fireglass
- e. Cobalt Blue Fireglass
- f. Carrara Pebbles
- g. Drift Wood
- h. Beach Stones
- i. Log set

D. Firebox

A. Radiant Firebox 36"

- a. Viewable Opening: 36 1/16 inches W x 29 inches H
- b. Rough Opening: 43 5/8 inches W x 32 3/4 inches H x 19 3/8 inches D
- c. Venting: N/A
- d. Interior: Stainless Steel
- e. Certification: ANSI Z21.91-2020
- f. Options: Safety Screen

B. Radiant Firebox 60"

- a. Viewable Opening: 59 1/2 inches W x 32 inches H
- b. Rough Opening: 67 1/8 inches W x 36 3/16 inches H x 29 3/8 inches D
- c. Venting: N/A
- d. Interior: Stainless Steel
- e. Certification: ANSI Z21.91-2020
- f. Options: Safety Screen

D.2 NATURAL VENT WOOD FIREPLACE

A. Natural Vent Wood Fireplace: Gyrofocus Central, Suspended, Rotating Fireplace
Type: Wood

- a. Indoor
- b. Outdoor

Viewable Opening: 46-1/2 inches W x 8-1/16 inches H
Rough Opening: NA
Venting: Natural Vent
CO Output: 0.25 percent
Nominal Heat Output: 6 KW
Efficiency: 57.8 percent
Certification: UL 737-1996 and ULC-S627-00, ULC-S610-M87 (A1998)
Finish:
- c. Indoor Flat Black
- d. Indoor Anthracite (White with Black Interior)
- e. Outdoor Anti Corrosion Black
- f. Outdoor Hematite Rust

B. Natural Vent Wood Fireplace: Agorafocus 850, 360 Degree Suspended Fireplace
Type: Wood Indoor
Viewable Opening: 33-1/2" Diameter x 11-3/8" H
Rough Opening: NA
Venting: Natural Vent
CO Output: 0.14 percent

Nominal Heat Output: 12 KW
Efficiency: 74.4 percent
Certification: UL 737-1996 - Vented
Wood Fireplaces (U.S. Only).
Finish: **Removed all but flat black**

a. Indoor Flat Black

C. Natural Vent Wood Fireplace: Bathyscafocus Central, Suspended, Rotating
Fireplace

Type: Wood

a. Indoor
b. Outdoor

**Viewable Opening: 22 7/16" W x 8 7/8"
H**

Rough Opening: NA
Venting: Natural Vent
CO Output: 0.26 percent
Nominal Heat Output: 5.5 KW
Efficiency: 59.4 percent
Certification: UL 737-1996 and ULC-
S627-00
Finish:

c. Indoor Flat Black
d. Indoor Anthracite **(White with Black Interior)**
e. Outdoor Anti Corrosion Black
f. Outdoor Hematite Rust

D. Natural Vent Wood Fireplace: Paxfocus, Wall Mounted Fireplace

a. Indoor **Wood, Natural Gas, Propane**
b. Outdoor **Wood**

**Heat Input Natural Gas:
27,000 - 42,000 BTU/hr
Heat Input Propane:
27,000 - 43,500 BTU/hr
Viewable Opening:
29 1/8" W x 8" H
Rough Opening: NA
Venting: Natural Vent 8-5/8" Inside
Diameter (Class A Pipe)
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
CO Output: 0.15 percent
Nominal Heat Output: 4.5 KW
Efficiency: 53.3 percent
Certification: UL 737-1996 and ULC-
S627-00
Finish: **Removed Anthracite****

c. Indoor Flat Black
d. Outdoor Anti Corrosion Black
e. Outdoor Hematite Rust

E. Natural Vent Wood Fireplace: Filiofocus, Central Fireplace, Glassed

a. Indoor

Type: Wood, Natural Gas, Propane
Heat Input Natural Gas: 27,000 - 42,000
BTU/hr
Heat Input Propane: 27,000 - 43,500
BTU/hr
Viewable Opening 1600: 25 ½ inches
Diameter x 15 inches H
Viewable Opening 2000: 28 ½ inches
Diameter x 18 ¾ inches H
Rough Opening: NA
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Venting (1600): Natural Vent - 8" Inside
Diameter (Class A Pipe)
Venting (2000): Natural Vent - 10-3/4"
Inside Diameter (Class A Pipe)
CO Output: 0.15 percent
Nominal Heat Output: 4.5 KW
Efficiency: 50.0 percent
Certification: UL 737-1996 and ULC-
S627-00
Finish: Removed all but flat black

b. Indoor Flat Black

F. Natural Vent Wood Fireplace: Agorafocus 630, Central Glass Suspended Fireplace
Type: Wood

a. Indoor (Removed outdoor)

Viewable Opening: 24-3/4" Diameter x
11-1/2" H
Rough Opening: NA
Venting: Natural Vent - 8" Inside
Diameter (Class A Pipe)
CO Output: 0.09 percent
Nominal Heat Output: 11 KW
Efficiency: 78.3 percent
Certification: UL 737-1996 - Vented
Wood Fireplaces (U.S. Only).
Finish: Removed all but flat black

b. Indoor Flat Black

G. Natural Vent Wood Fireplace: Emifocus, Wall Mounted Fireplace

a. Indoor: Type: Wood, Natural Gas, Propane

b. Outdoor: Type: Wood

Heat Input Natural Gas: 27,000 - 42,000
BTU/hr
Heat Input Propane: 27,000 - 43,500
BTU/hr
Viewable Opening: 24 inches W by 11-
1/2 inches H
Rough Opening: NA
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes

Venting: **Natural Vent - 8" Inside Diameter (Class A Pipe)**
CO Output: 0.39 percent
Nominal Heat Output: 13.5 KW
Efficiency: 57.0 percent
Certification: UL 737-1996 and ULC-S627-00
Finish: **Removed Anthracite**

- c. Indoor Flat Black
- d. Outdoor Anti Corrosion Black
- e. Outdoor Hematite Rust

H. Natural Vent Wood Fireplace: Ergofocus, Suspended, Open Face Fireplace
Type: Wood

- a. Indoor
- b. Outdoor

Viewable Opening: **29 1/8" W x 7 7/8" H**
Rough Opening: NA
Venting: **Natural Vent - 8" Inside Diameter (Class A Pipe)**
CO Output: 0.12 percent
Nominal Heat Output: 5 KW
Efficiency: 46.1 percent
Certification: UL 737-1996 and ULC-S627-00, ULC-S610-M87 (A1998)
Finish:

- c. Indoor Flat Black
- d. Indoor Anthracite
- e. Outdoor Anti Corrosion Black
- f. Outdoor Hematite Rust

I. Natural Vent Wood Fireplace: Filiofocus Mural 1600, Curved Glass Fireplace
Type: Wood, **Natural Gas, Propane**

- a. **Indoor (removed Outdoor)**

Heat Input Natural Gas:
27,000 - 42,000 BTU/hr
Heat Input Propane:
27,000 - 43,500 BTU/hr
Viewable Opening 1600: 25 1/2
Diameter x 15 3/4" H
Viewable Opening 2000: 28 1/2
Diameter x 18 1/8" H
Rough Opening: NA
Flame Adjustment: Yes
Remote Control: Yes
Electronic Ignition: Yes
Venting (1600): Natural Vent - 8" Inside Diameter (Class A Pipe)
Venting (2000): Natural Vent - 10" Inside Diameter (Class A Pipe)
CO Output: 0.08 percent
Nominal Heat Output: 6 KW
Efficiency: 50.0 percent
Certification: UL 737-1996 and ULC-S627-00

Finish: Removed all but flat black, added slate grey.

- b. Indoor Flat Black
- c. Slate Grey

J. Natural Vent Wood Fireplace: Heterofocus, 1400, Sculptural Stove Fireplace
Type: Wood Indoor
Viewable Opening: 32-3/4" W x 12" H
Rough Opening: NA
Venting: Natural Vent - 8" Inside Diameter (Class A Pipe)
CO Output: 0.10 percent
Nominal Heat Output: 11-1/2 KW
Efficiency: 78.6 percent
Certification
UL 737-2011 (U.S.A.) & ULC-S627-00, ULC-S610-M87 (A1998) (CAN) - Vented Wood Fireplaces
Finish:

- a. Raw Polished Steel

K. Natural Vent Wood Fireplace: Meijifocus, 360 Degree Glass Fireplace
Type: Wood, Natural Gas, or Propane Indoor
Heat Input Natural Gas: 27,000 - 42,000 BTU/hr
Heat Input Propane: 27,000 - 43,500 BTU/hr
Viewable Opening: 34" Diameter x 16-1/2" H
Rough Opening: NA
Venting: Natural Vent - 8-5/8" Inside Diameter (Class A Pipe)
CO Output: 0.08 percent
Nominal Heat Output: 6 KW
Efficiency: 51.8 percent
Certification:
UL 737-2011 (U.S.A.) & ULC-S627-00 (CAN) - Vented Wood Fireplaces
Finish: Removed all but flat black

- a. Indoor Flat Black

L. Natural Vent Wood Fireplace: Neofocus, Linear Fireplace
Type: Wood Indoor
Viewable Opening:
a. Model 1500: 59 inches by 13-3/4 inches H
b. Model 1800: 70-3/4 inches by 13-3/4 inches H
Rough Opening: NA
Venting:
Natural Vent - 12" Inside Diameter (Class A Pipe)
CO Output: 0.09 percent
Nominal Heat Output: 7 KW
Efficiency: 52.1 percent

Certification: UL 127-2011 (U.S.A.) & CSA ULC-S610-M87 (CAN) - Vented Wood Fireplaces

Finish: Removed all but flat black

c. Indoor Flat Black

M. Natural Vent Wood Fireplace: Optifocus, Built-In Fireplace with Glass

Type: Wood, Natural Gas, or Propane Indoor

Heat Input Natural Gas: 27,000 - 42,000 BTU/hr

Heat Input Propane: 27,000 - 43,500 BTU/hr

Viewable Opening:

a. Model 1250: 31 1/2" Diameter x 15 3/4" H

b. Model 1750: 34 7/16" Diameter x 15 3/4" H

Rough Opening: NA

Flame Adjustment: Yes

Remote Control: Yes

Electronic Ignition: Yes

Venting: Natural Vent - 8" Inside

Diameter (Class A Pipe)

CO Output: 0.16 percent

Nominal Heat Output: 11 KW

Efficiency: 73.1 percent

Certification: UL 737-2011 - Vented Wood Fireplaces (U.S. Only).

Finish: Removed all but Flat Black

c. Indoor Flat Black

N. Natural Vent Wood Fireplace: Mezzofocus, Built-In Fireplace with Glass

Type: Wood, Natural Gas, or Propane Indoor

Heat Input Natural Gas: 27,000 - 42,000 BTU/hr

Heat Input Propane: 27,000 - 43,500 BTU/hr

Viewable Opening: 42 1/2" Diameter x 17 3/4" H

Rough Opening: NA

Flame Adjustment: Yes

Remote Control: Yes

Electronic Ignition: Yes

Venting: Natural Vent - 12-5/8" Inside

Diameter (Class A Pipe)

CO Output: 0.08 percent

Nominal Heat Output: 6 KW

Efficiency: 51.8 percent

Certification:

UL 737-2011 (U.S.A.) & ULC-S627-00 (CAN) - Vented Wood Fireplaces

Finish:

a. Flat Black

O. Vent-Free Outdoor Wood Firepit/Grill: Bubble, Standalone firepit

Type: Wood

Outdoor
Viewable Opening:?
Rough Opening: NA
Venting: Vent-Free
CO Output: ?
Nominal Heat Output?
Efficiency:?
Certification: EC standard EN 1860-1
Finish:

a. Flat Black

P. Vent-Free Outdoor Wood Firepit/Grill: Diagofocus, Standalone grill

Type: Wood
Outdoor
Viewable Opening:?
Rough Opening: NA
Venting: Vent-Free
CO Output: ?
Nominal Heat Output?
Efficiency:?
Certification: EC standard EN 1860-1
Finish:

a. Flat Black

Q. Vent-Free Outdoor Wood Firepit/Grill: Sigmafocus, Wall mounted grill

Type: Wood
Outdoor
Viewable Opening: 21.3/4" W
Rough Opening: NA
Venting: Vent-Free
CO Output: ?
Nominal Heat Output?
Efficiency:?
Certification: EC standard EN 1860-1
Finish:

a. Flat Black

R. Vent-Free Outdoor Wood Firepit/Grill: Sunfocus, Wall mounted fireplace

Type: Wood
Outdoor
Viewable Opening 37 1/2" W
Rough Opening: NA
Venting: Vent-Free
CO Output: ?
Nominal Heat Output?
Efficiency:?
Certification: EC standard EN 1860-1
Finish:

a. Flat Black

D.3 GAS STONES LOGSET ALTERNATIVE FOR VENT FREE FIREBOXES AND NATURAL VENT FIREPLACES

A. Gas Stones/Vent Free: For use with an approved vent-free firebox. Similar to a traditional gas log sets with a contemporary twist.

Gas Type: **Natural Gas**
Heat Input (Natural Gas): 27,000 - 39,000 BTU/hr
Heat Input (LPG): NA
Viewable Opening: Existing Firebox.
Venting: N/A
Flame Adjustment: Yes
Cover Size/Color:

- a. 24 inch black
- b. 24 inch white
- c. 30 inch black
- d. 30 inch white

- e. Beach Stones

Fire Media:

Remote Control: Yes
Electronic Ignition: Yes
Certification: ANSI Z21.11.2
Efficiency: 99 percent

- B. Gas Stones/ Natural Vent: For use with existing natural vent fireplaces to eliminate the Log Look of traditional gas log sets and fireplace inserts.

Gas Type: Natural Gas or Propane
Heat Input (Natural Gas): 27,000 - 42,000 BTU/hr
Heat Input (LPG): 27,000 - 43,500 BTU/hr
Viewable Opening: Existing Firebox or fireplace.
Venting: 8 inch diameter or 50 sq. in. flue diameter.
Flame Adjustment: Yes
Cover Size/Color:

- a. 24 inch black
- b. 24 inch white
- c. 30 inch black
- d. 30 inch white

- e. Beach Stones
- f. Driftwood and Beach Stones
- g. Dover Stones

Fire Media:

Remote Control: **Yes**
Electronic Ignition: Yes
Certification: ANSI Z21.60b, CSA 2.26b, CGA 2.17-M91
Efficiency: 32 percent NG, 39 percent LP

E. EXECUTION

E.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. Verify framed opening sizes and clearances.

- C. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
- D. Verify proper power supply and fuel source are available.

E.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

E.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions, ANSI Z21.44 and the requirements of authorities having jurisdiction.
- B. Use manufacturer's guidelines for minimum clearances to combustibles, walls, and finishes.
- C. Anchor all components firmly in position for long life under hard use.
- D. 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 (1.5 m).

E.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION