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| Order No. | 500003151 |
| Model No. | ULT60     |

Notes:

## Section 10309 - Manufactured Electric Fireplaces

### PART 1 GENERAL

#### 1.1 SECTION INCLUDES

- A. Manufactured electric fireplaces.
- B. Accessories

#### 1.2 RELATED SECTIONS

- A. Section 06100 - Rough Carpentry: Wood framed rough opening and enclosure.

#### 1.3 REFERENCES

- A. UL - 2021
- B. CSA - C22.2 No. 46

#### 1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. 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.
- C. Manufacturer's Certificates: Certify products meet or exceed specified requirements.
- D. Manufacturer's warranty.

#### 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Protect materials from exposure to moisture. Do not deliver until after wet work is complete and dry.

#### 1.6 WARRANTY

- A. Provide the manufacturer's 5-year limited warranty on electrical components.

### PART 2 PRODUCTS

#### 2.1 ACCEPTABLE MANUFACTURERS

- A. Pre-fabricated Electric Fireplace:
  - 1. Base: Dimplex Electric Fireplace  
Glen Dimplex Americas  
1367 Industrial Road  
Cambridge ON N3H 4W3  
1-888-346-7539  
www.dimplex.com
  - 2. Substitutions not permitted
  - 3. Requests for substitutions will be considered in accordance with provisions of Section 01600.



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### 2.2 ELECTRIC FIREPLACES

#### A. General:

1. Provide all components and accessories required for a complete, functional unit.
2. cULus listed, file E71416

#### B. Pre-fabricated Electric Fireplace:

##### 1. Base Product:

- a) Dimplex Ignite Ultra Linear Electric Fireplace
- b) Material Number: 500003151
- c) Model Number: ULT60
- d) Regulatory model number: 6914190700

##### 2. Description: Realistic 60" linear electric fireplace

##### 3. Dimensions (Based on Bay, without Trim):

- a) Width: 60-9/16" / 153.9 cm
- b) Height: 27-1/2" / 69.9 cm
- c) Depth: 14-1/2" / 36.9 cm

##### 4. Framing Dimensions:

- a) Width: 60-3/4" / 154.4 cm
- b) Height: 28" / 71.2 cm
- c) Depth: 15" / 38.2 cm

##### 5. Electrical:

- a) Volts: 120 V (3-Wire) or 240 V (4-Wire)
- b) Watts: 1500 W at 120 V, 2500 W at 240 V
- c) BTUs/hr: 5118 / 8530
- d) Amps: 12.5/10.4

##### 6. Venting: Non-venting

##### 7. Operation: Flame only, flame and heat

##### 8. Heating: Fan-forced circulation with option to permanently disable the heater

##### 9. Liner: Steel

##### 10. Standard features:

- a) NEW Flex-Flame program that allows for a simple swap between the Dynamic-Fire Flame Effect and Multi-Fire Flame Effect.
- b) NEW patent-pending rhythmic logs with inner glow technology.
- c) Seamless installation. Enjoy true design versatility with your choice of four installation options in one fireplace: front-facing, left-corner, right-corner, or bay-style.
- d) Flame Connect App takes the increased options of the remote and makes the personalization endless.



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- e) Three natural crackling fire sound options to enhance the ambiance of the fire.
  - f) Hardwire capabilities - 120V, 240V.
  - g) Onboard controls and wall-mountable remote.
  - h) Built-in Timer - Set for up to 8 hours.
  - i) Equipped with integrated self-diagnostic technology that provides maintenance and operation feedback.
11. Control options:
- a) Flame Connect mobile app
  - b) Multi-function remote control with wall-mount
  - c) Onboard controls (Standby, heat, link)
  - d) Built-in power switch
12. Optional accessories available.

## PART 3 EXECUTION

### 3.1 INSPECTION

- A. Do not begin installation until substrates have been properly prepared.
- B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
- C. Verify proper power supply and fuel source are available.

### 3.2 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.

### 3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions and 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. To use the mobile app, install where a WiFi connection is available.
- F. To install with no heat, refer to user manual (PN, 7216840100), Section 8.

### 3.4 PROTECTION

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

**END OF SECTION**

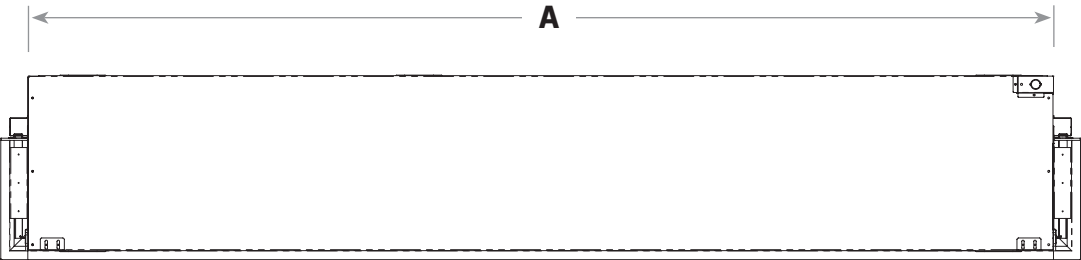


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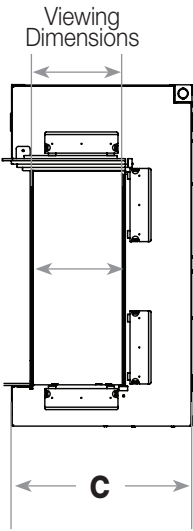
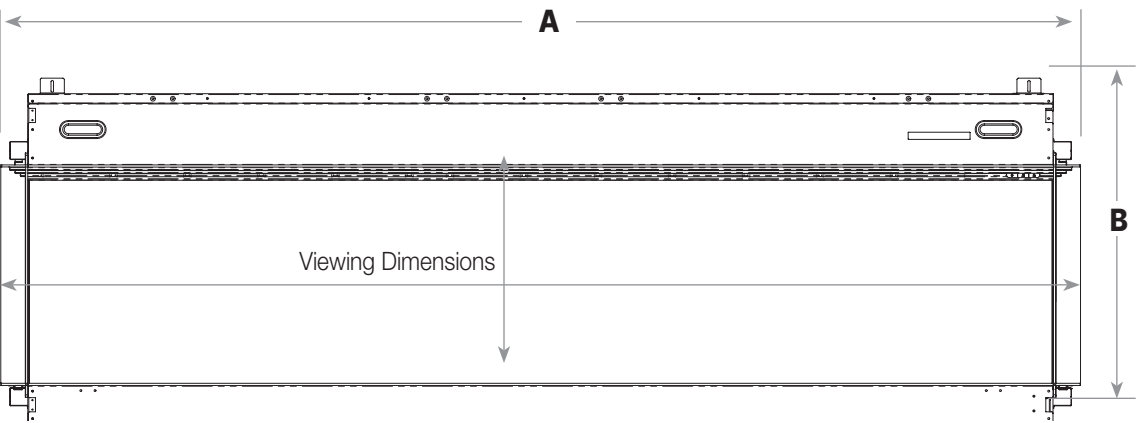
Notes:

Product Dimensions:

TOP VIEW - NO TRIM



FRONT - WITH TRIM



| Product ULT60         | A WIDTH (in/cm) | B HEIGHT (in/cm) | C DEPTH (in/cm) | VIEWING DIMENSION - WxHxD (in/cm)       |
|-----------------------|-----------------|------------------|-----------------|-----------------------------------------|
| Bay Install with Trim | 64-5/8 (164.2)  | 27-1/2 (69.9)    | 14-1/2 (36.9)   | 60 x 17 x 7-11/16 (152.4 x 42.9 x 19.5) |
| Front Install         | 60-9/16 (153.9) |                  |                 |                                         |



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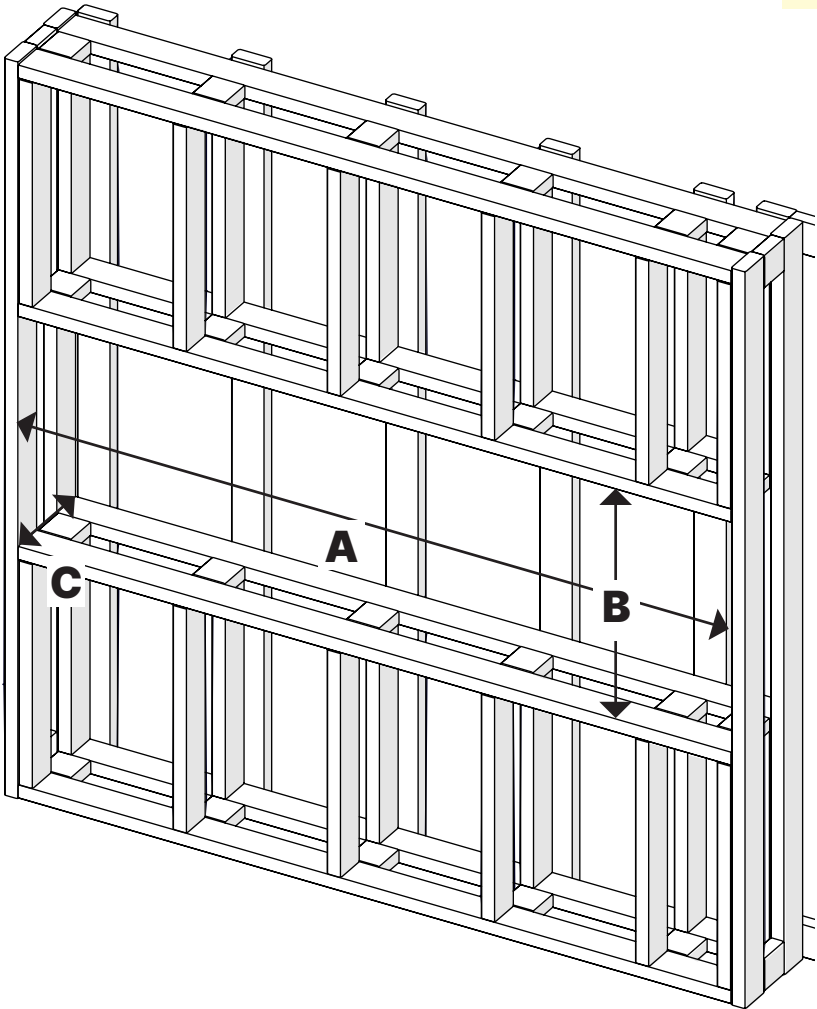
Framing Dimensions

| Model  | Width                | Height         | Depth          |
|--------|----------------------|----------------|----------------|
|        | A                    | B              | C              |
| ULT50  | 50-3/4"<br>129 cm    | 28"<br>71.2 cm | 15"<br>38.2 cm |
| ULT60  | 60-3/4"<br>154.4 cm  |                |                |
| ULT74  | 74-3/4"<br>189.9 cm  |                |                |
| ULT88  | 88-3/4"<br>225.5 cm  |                |                |
| ULT100 | 100-3/4"<br>256.0 cm |                |                |

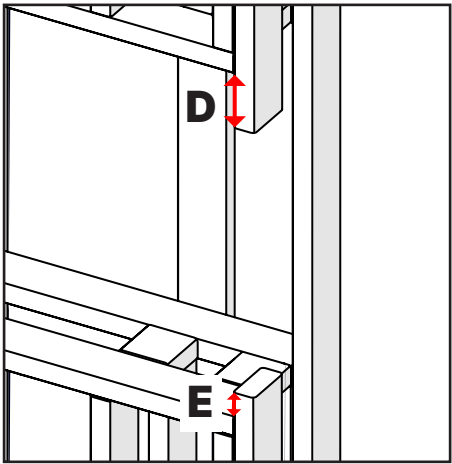
Prepare a wall with a framed opening, following the dimensions in the table. For linked installation, add widths of fireplaces used.

**⚠ CAUTION:** This fireplace is NOT load-bearing. Ensure the opening for the fireplace is framed in such a way that the weight of the building materials will not create pressure on the top of the fireplace.

**! NOTE:** Wiring connections are located at the back of the firebox, in the top right corner.



| Open-sided install |              |
|--------------------|--------------|
| D                  | E            |
| 3-1/2"<br>9.0 cm   | 1"<br>2.5 cm |



Alternate view for open-sided installation