Dimplex®

Order No.	**500003151**
Model No.	**ULT60**

Notes:

Section 10309 - Manufactured Electric Fireplaces

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Manufactured electric fireplaces.

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.

Dimplex®

Order No.	**500003151**
Model No.	**ULT60**

Notes:

Section 10309 - Manufactured Electric Fireplaces

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 patent-pending Dynamic-Fire Flame Effect for remarkably realistic flames.
    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.

Dimplex®

Order No.	**500003151**
Model No.	**ULT60**
Notes:	

Section 10309 - Manufactured Electric Fireplaces

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

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.

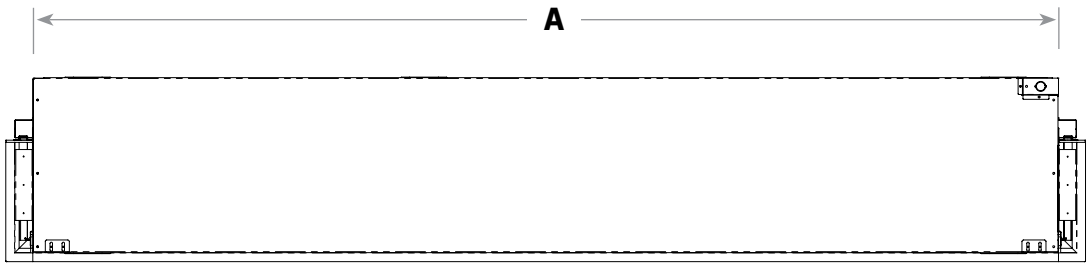
END OF SECTION

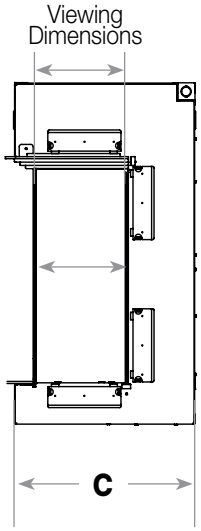
Order No.	**500003151**
Model No.	**ULT60**

Notes:

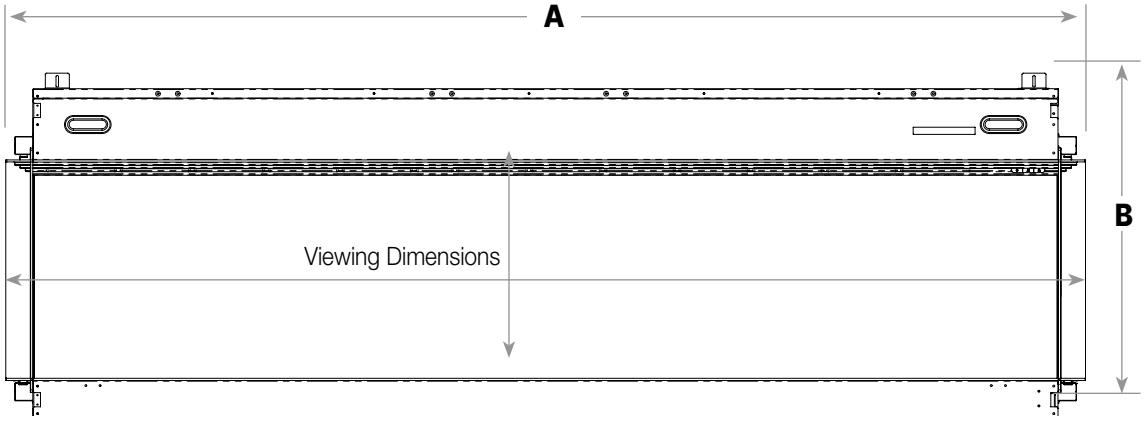
Product Dimensions:

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)			

Order No.	**500003151**
Model No.	**ULT60**
Notes:	

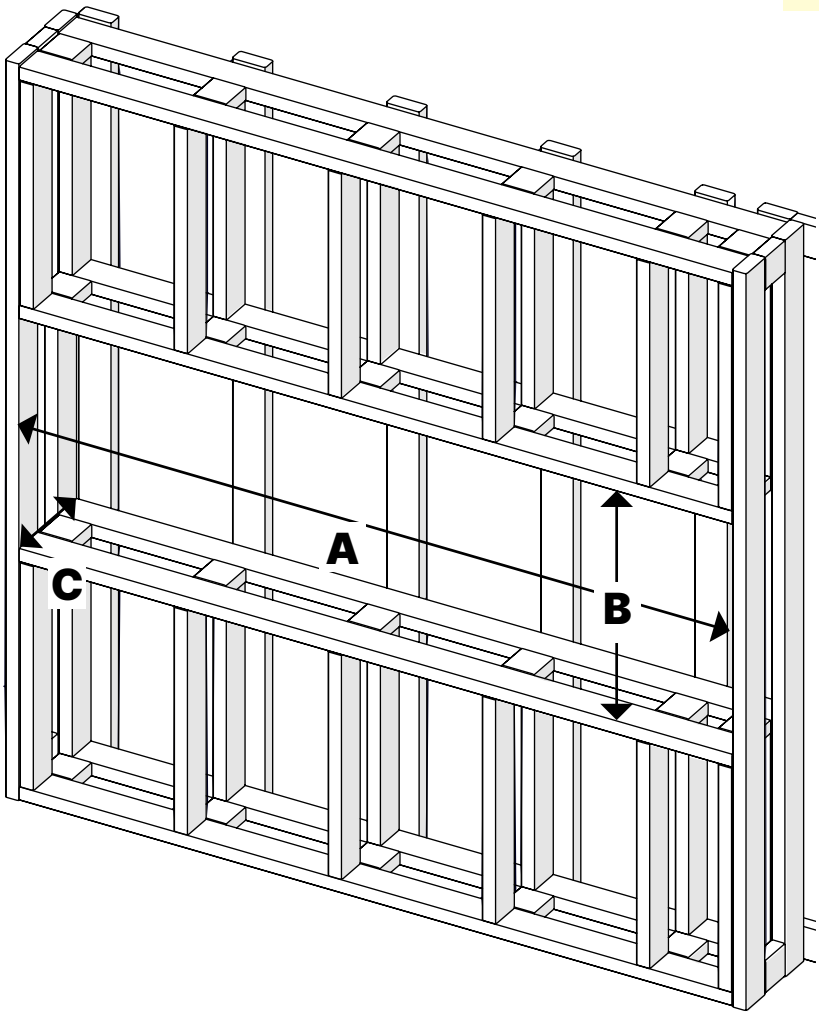
Framing Dimensions

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

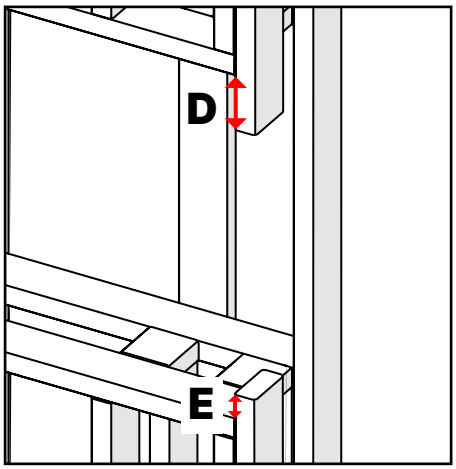
Prepare a wall with a framed opening, following the dimensions in the table. For linked installation, add widths of fireplaces used.

⚠ **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" 9.0 cm	1" 2.5 cm



Alternate view for open-sided installation

©2024 Glen Dimplex Americas | 3P-055-R01-092424