

Order No. Model No.	X-XHD23G XHD23G		
Notes:			

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. 46-13

1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - Preparation instructions and recommendations.
 - Storage and handling requirements and recommendations.
 - 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 2-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
 - Substitutions not permitted
 - 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 Electric Firebox
 - b) Material Number: X-XHD23G
 - c) Regulatory Model Number: 6913820559
 - c) Model Number: XHD23G
- 2. Description: Dimplex 23" Plug-in Fireplace Firebox
- 3. Dimensions:
 - a) Width: 23" / 58.4 cmb) Height: 20-1/2" / 52.0 cm
 - c) Depth: 7-1/2" / 19.1 cm
- 4. Framing Dimensions:
 - a) Width: 21-1/2" / 54.8 cmb) Height: 20" / 50.8 cmc) Depth: 8" / 20.3 cm
- 5. Electrical:
 - a) Volts: 120b) Watts: 1,465c) BTUs: 5,000d) Amps: 12.5
- 6. Venting: Non-venting
- 7. Operation: Flame only, flame and heat
- 8. Heating: Louver-less, fan-forced circulation
- 9. Liner: Gloss polypropylene backer
- 10. Standard features:
 - a) Dimplex Flame Effect
 - b) Adjustable flame speed
 - c) Plug-in 120V
 - d) Customizable firebox hues, mood lighting to adjust firebox light level
 - e) Built-in Timer
 - f) On-demand fan-forced heater
 - g) Acrylic Ice media bed



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- 11. Control options:
 - a) Multi-function remote control
 - b) Built-in hidden controls (Standby, heat on/off, thermostat, brightness, flame theme
- 12. Optional Accessories:
 - a) Driftwood and River Rock Media Kit XHDDW-KIT33

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).

3.4 PROTECTION

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

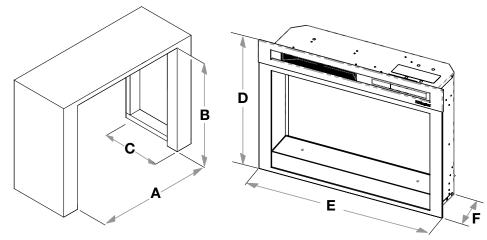
END OF SECTION



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Framing Dimensions:

	XHD23G	
А	21-1/2" (54.9 cm)	
В	20" (50.8 cm)	
С	8" (20.3 cm)	
D	23" (58.4 cm)	
Е	20-1/2" (52.0 cm)	
F	7-1/2" (19.1 cm)	



- 1. The Dimplex Electric Fireplace does not require any special venting. Make sure there is clearance for air circulation beneath the unit and at least 1/2" behind it.
- 2. To build the rough-in opening, follow the framing dimensions above.



Scan for more information on dimensions, accessories, technical details.

To view full series visit: dimplex.com

1-800-668-6663

Glen Dimplex Americas