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| Order No. | 500005449 |
| Model No. | REV36P-BL |

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. 46-13

#### 1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
  - 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 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
  - 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. UL or CSA listed.

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

##### 1. Base Product:

- a) Dimplex Built-in Electric Firebox
- b) Material Number: 500005449
- c) Model Number: REV36P-BL
- d) Regulatory model number: 6909791400

2. Description: Revillusion 36" Portrait Built-in/Fireplace Insert Electric Firebox, Black with Glass and Plug Kit

##### 3. Dimensions:

- a) Width: 37-1/8" / 94.4 cm
- b) Height: 31" / 78.8 cm
- c) Depth: 12-1/8" / 30.7 cm

##### 4. Framing Dimensions:

- a) Width: 36-5/8" / 93.0 cm
- b) Height: 30-5/8" / 77.8 cm
- c) Depth: 12-1/2" / 31.8 cm

##### 5. Weight:

- a) Product: 101.86 lbs / 46.2 kg
- b) Packaged: 105.5 lbs / 47.9 kg

##### 6. Electrical:

- a) Volts: 120 / 208 / 240
- b) Watts: 1,300 / 1,975 / 2,575
- c) Flame Only Watts: 40
- d) BTUs: 4,436 / 6,739 / 8,786

##### 7. Venting: Non-venting

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

##### 9. Heating: Louver-less, fan-forced circulation

##### 10. Liner: Steel



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### 11. Standard features:

- a) Self-trimming design with flange to finish rough openings
- b) Patented flame technology create brighter and more random flames
- c) Partially frosted acrylic panel highlights flame without any reflections
- d) Full black surround, 270°
- e) Customizable firebox hues, mood lighting to adjust firebox light level
- f) Powerful heating capabilities – use as part of primary heat plan
- g) Direct-wire capabilities – 120V, 240/208V
- h) Built-in touch controls
- i) 36" Tempered Front Glass – 500000742
- j) Plug Kit - X-RBFPLUG

### 12. Control options:

- a) Multi-function remote control
- b) Built-in touch controls

## 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**



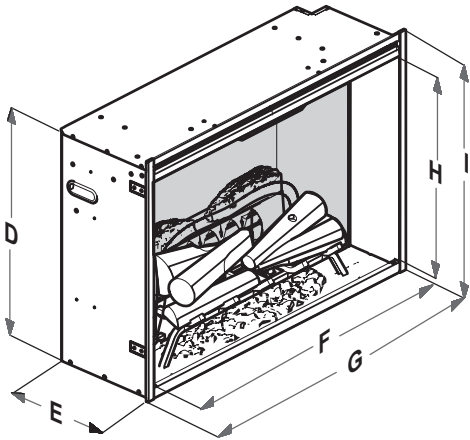
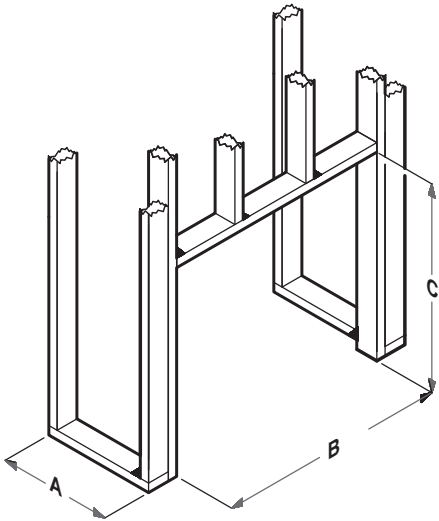
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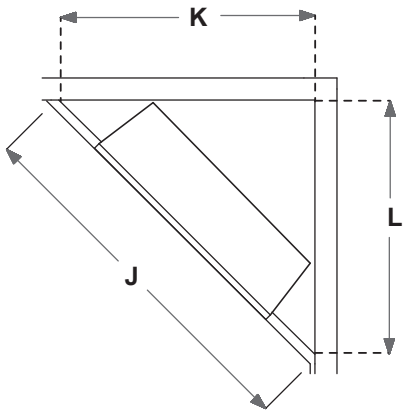
Framing Dimensions:

|   | REV36P-BL          |
|---|--------------------|
| A | 12-1/2" (31.8 cm)  |
| B | 36-5/8" (93.0 cm)  |
| C | 30-5/8" (77.8 cm)  |
| D | 30-1/4" (76.8 cm)  |
| E | 12-1/8" (30.7 cm)  |
| F | 35-3/8" (89.8 cm)  |
| G | 37-1/8" (94.4 cm)  |
| H | 27-1/4" (69.1 cm)  |
| I | 31" (78.8 cm)      |
| J | 60" (152.4 cm)     |
| K | 42-1/2" (108.0 cm) |
| L | 42-1/2" (108.0 cm) |



1. The Revillusion™ Electric Fireplace/ Fireplace Insert does not require any special venting.
2. To build the rough-in opening, follow the framing dimensions below.

**NOTE:** The materials used for the finished surround must be cut to precise dimensions (dimensions B & C) as the 1/4" (0.6 cm) self trimming flange is only to create a finished appearance.



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

To view full series visit:  
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