



Cat. No. FMG4326F, FMG4326F-LP, FMG4726L, FMG4726L-LP, FMG4726R, FMG4726R-LP, FMG5126B & FMG5126B-LP

Notes

## Section 103107 - Manufactured Gas Fireplaces

### Part 1 GENERAL

#### 1.1 SECTION INCLUDES

A.Manufactured Direct Vent Gas Fireplaces.

#### 1.2 RELATED SECTIONS

A.Section 04 27 23 - Cavity Wall Unit Masonry.

B.Section 06 10 00 - Rough Carpentry.

C.Section 09 22 16 - Non-Structural Metal Framing.

D.Section 09 28 13 – Non-combustible Backing Boards

E.Section 10 31 16 - Manufactured Fireplace Forms.

F.Section 22 10 00 - Plumbing Piping.

G.Section 26 05 00 - Common Work Results for Electrical

#### 1.3 REFERENCES

A.ANSI Z21.88 - Vented Gas Fireplace Heaters.

B.ANSI/NFPA 70 - National Electric Code.

C.CSA C22.1 - Canadian Electric

#### 1.4 DESIGN / PERFORMANCE REQUIREMENTS

A.Comply with ANSI Z21.88/CSA 2.33 and gas-fired appliances.

B.Direct Vent appliances shall be electrically grounded in accordance with the local codes or, in the absence of local codes, with National Electric code, ANSI/NFPA 70, or the Canadian Electric Code, CSA C22.1 as applicable.

#### 1.5 SUBMITTALS

A.Submit under provisions of Section 01 30 00 - Administrative Requirements.

B.Product Data: Manufacturer's data sheets on each product to be used,



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including:

1. Preparation instructions and recommendations.
2. Storage and handling requirements and recommendations.
3. Installation Instructions.
4. Operating Instructions.

C.Manufacturer's Certificates: Certify products meet or exceed specified requirements.

### 1.6 DELIVERY, STORAGE, AND HANDLING

A.Store products in accordance with the manufacturer's instructions.  
Store indoors in manufacturer's unopened packaging until ready for installation.

### 1.7 WARRANTY

A.Product Lifetime Limited Warranty – reference the Owner’s Manual for complete warranty.

## PART 2 PRODUCTS

### 2.1 ACCEPTABLE MANUFACTURERS

A. Pre-fabricated Gas Vented Fireplace:

1. Base: Glen Dimplex Americas  
1367 Industrial Road  
Cambridge ON N3H 4W3  
1-800-668-6663

[www.faberfires.com](http://www.faberfires.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 GAS VENTED FIREPLACES

- A. General:
  - 1. Provide all components and accessories required for a complete, functional unit.
  - 2. UL or CSA listed.
- B. Pre-fabricated Gas Vented Fireplace:
  - 1. Base Product:
    - a) Faber Gas Vented Fireplace
    - b) Model Number: FMG4326F, FMG4326F-LP, FMG4726L, FMG4726L-LP, FMG4726R, FMG4726R-LP, FMG5126B & FMG5126B-LP
  - 2. Description:
    - a) FMG4326F – Front Facing Built-in Natural Gas Firebox
    - b) FMG4326F-LP – Front Facing Built-in Liquid Propane Firebox
    - c) FMG4726L – Left Sided Built-in Natural Gas Firebox
    - d) FMG4726L-LP – Left Sided Built-in Liquid Propane Firebox
    - e) FMG4726R – Right Sided Built-in Natural Gas Firebox
    - f) FMG4726R-LP – Right Sided Built-in Liquid Propane Firebox
    - g) FMG5126B – Bay Built-in Natural Gas Firebox
    - h) FMG5126B-LP – Bay Built-in Liquid Propane Firebox
  - 3. Dimensions
    - a) Width: 55 1/4" / 1403mm
    - b) Height: 45 1/4" / 1149mm
    - c) Depth: 24 1/2" / 622mm
  - 4. Framing Dimensions: See Owner's Manual
    - a) Dimensions
    - b) Heat Releases and Air Intakes
    - c) Fresh air inlet of 100 in<sup>2</sup> (6450mm<sup>2</sup>) is required for optimal performance (Outlet should be included if inlet is listed)
    - d) List Outlet here



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5. Electrical:
  - a) Volts: 120 V adaptor 6V adapter that plugs into a standard 120V
  - b) BTUs: 29,500 (MIN) - 45,000(MAX)
6. Venting:
  - a) Refer to DuraVent 5/8 venting - [www.duravent.com](http://www.duravent.com)
  - b) [Refer to ICC venting](#)
7. Operation: Flame and heat
8. Heating: Radiant
9. Standard features:
  - a) Logs - Realistic charred log set to maximize the illusion of depth and the appearance of burning firewood. Combine with loose embers for a custom display.
  - b) Light Module - Casts a firelight glow within the media for a truly lifelike effect.
  - c) Rear Wall Steel - Provides a clean, solid dark interior finish to work seamlessly with any décor.
  - d) Remote Control - Sit back and relax, while controlling all fireplace features from the comfort of your chair.
10. Control options:
  - a) Direct wired to 120V circuit through adaptor provided AC/DC adaptor or battery operated for normal operation during power outages
  - b) Optional wall switch

### **PART 2 EXECUTION**

#### **2.1 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.

#### **2.2 PREPARATION**

- A. Clean surfaces thoroughly prior to installation.



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- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

### 2.3 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 per manufacture instructions to maintain life-time limited warranty.

### 2.4 PROTECTION

- A. Protect installed products until completion of project.

**END OF SECTION**