

VITA | Fireplaces

North American Designed & Manufactured by CF + D | custom fireplace design



Image shown is for illustration purpose and may include some optional features.

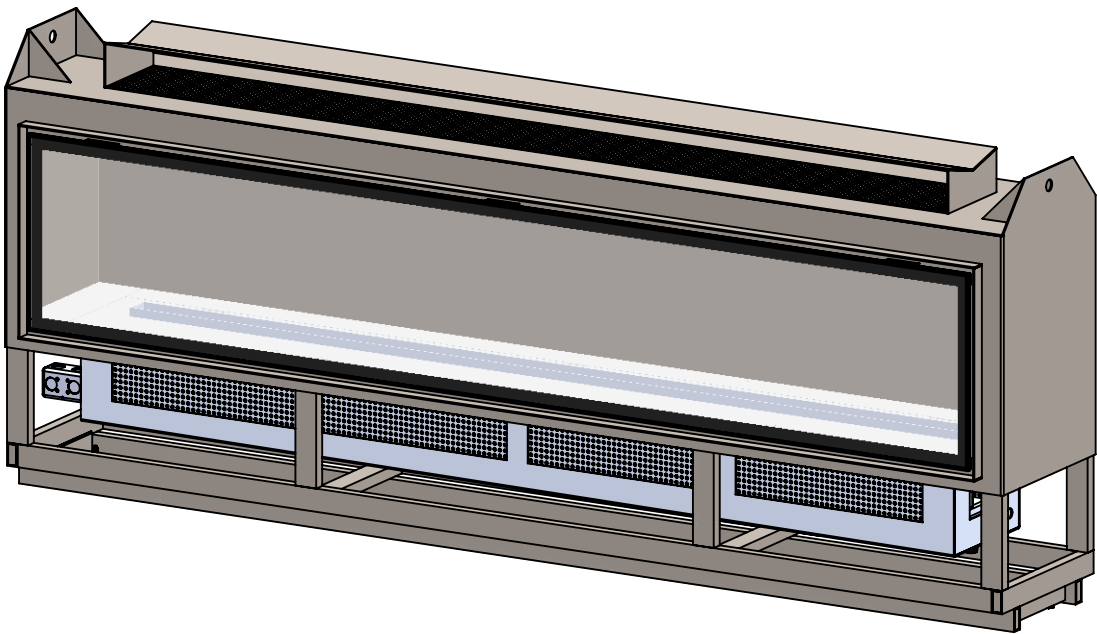
96" Single-Sided Built-In Linear Fireplace with Vapor-Fire Burner LAYOUT DRAWING

REV. 2 • DEC. 2025

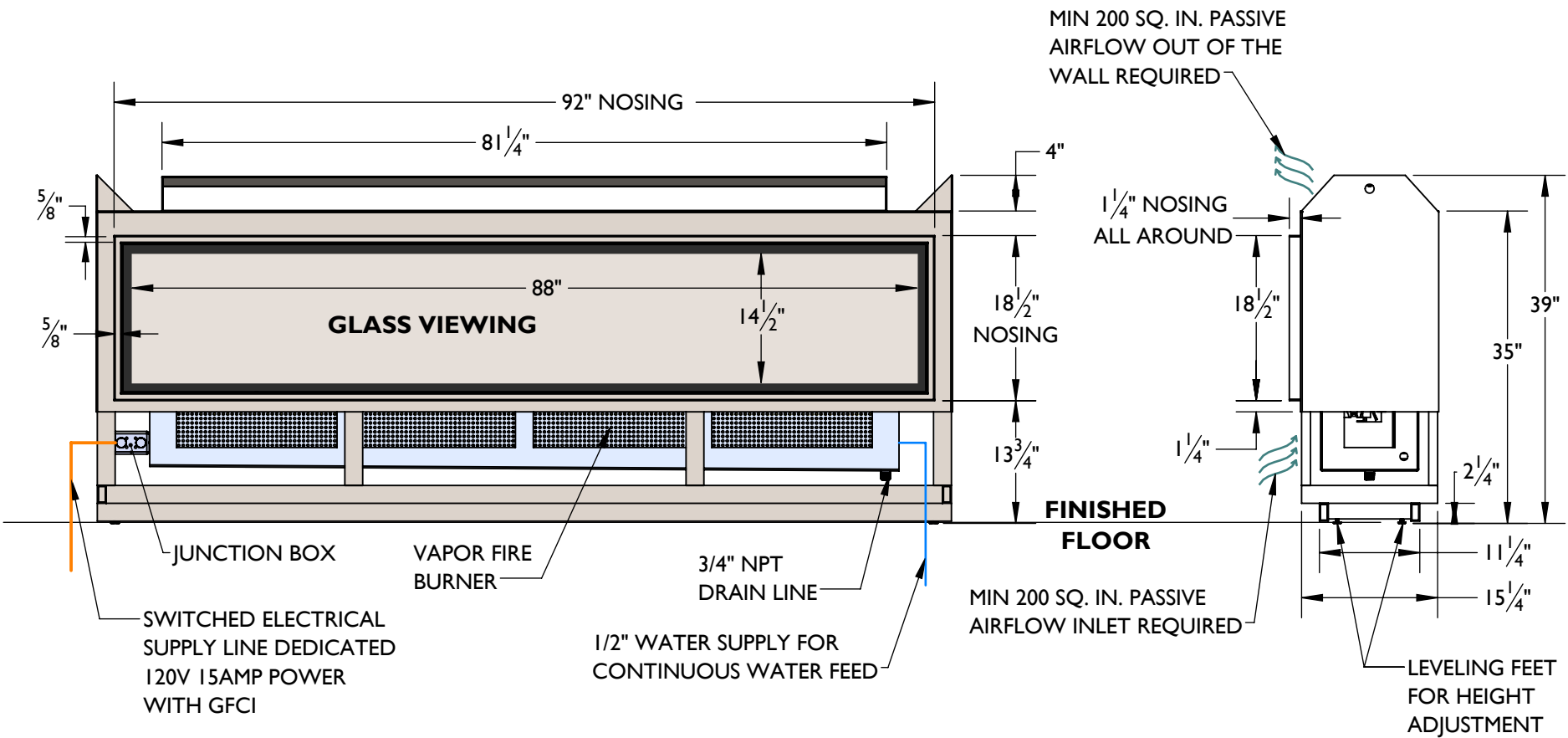
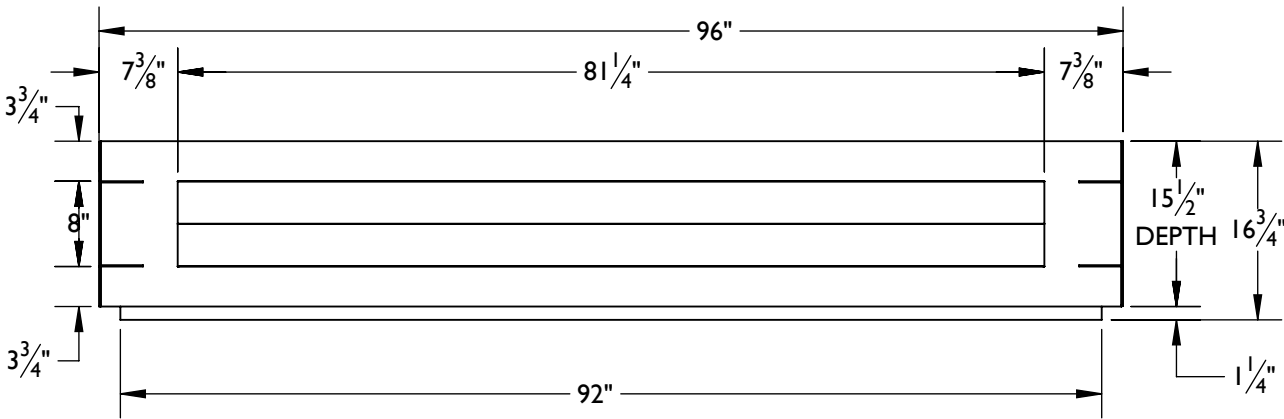
CF + D | custom fireplace design
www.customfireplacedesign.com

VITA | Fireplaces

96" Single-Sided | Built-In Linear Fireplace with Vapor-Fire Burner



NOTE: DEDICATED WALL SWITCH
REQUIRED FOR OPERATION



Fireplace Weight	600 lbs. approx.	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ± INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL: FINISH: DO NOT SCALE DRAWING	DRAWN	MP	3/25/2019	MODEL: 96” Single-Sided			
Burner	2 x CDFI 1000P		CHECKED	MV	3/25/2019	TITLE: LAYOUT DRAWING			
Total Burner Length	80” Vapor-Fire Burner		ENG APPR.						
Airflow Requirements	200 Sq. Inches		MFG APPR.						
			Q.A.						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CUSTOM FIREPLACE DESIGN INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CUSTOM FIREPLACE DESIGN INC. IS PROHIBITED.			CF + D CUSTOM FIREPLACE DESIGN INC. 5230 HARVESTER RD. UNIT # 2 BURLINGTON, ONTARIO CANADA L7L 4X4 PHONE: 905-681-3070 FAX: 905-681-8697			SIZE A	DWG. NO. LVF-07		REV 2
						SCALE: NTS		SHEET 2 OF 3	

MIN 200 SQ. IN. PASSIVE AIRFLOW OUT
OF THE WALL REQUIRED

AIR FLOW OUT

WALL BY OTHERS

WALL BY OTHERS

MIN 200 SQ. IN. PASSIVE
AIRFLOW INLET REQUIRED

AIR FLOW IN

SIDE SECTION VIEW

VITA | Fireplaces

96” Single-Sided | Built-In Linear Fireplace with Vapor-Fire Burner

Product Information

- Vapor-Fire burner technology
- Realistic flame without heat
- No chimney venting requirements
- Safe to the touch
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces factory Flat Black finish
- Custom Client finishes are available by request. Sample required.
- Dedicated wall switch required for operation
- Heat available

WATER SOURCE OPTIONS

- OPTION 1: Plumbed-In to main source water line, 1/2” reduced to 1/4” factory set connection.
- OPTION 2: Removable 1L container for manual fill approx. 8-10 hour burn time.

Recommended: 3/4” drain line to a 1 1/2” floor drain OR condensate pump OR moisture alarm for potential leak management. (Not mandatory)

Note: Exact measurements may vary ±1/2”.

North American Designed & Manufactured
by
CF + D | custom fireplace design

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CUSTOM FIREPLACE DESIGN INC.
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CUSTOM FIREPLACE DESIGN INC.
IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME

MP

MV

ENG APPR.

MFG APPR.

Q.A.

DATE

3/25/2019

3/25/2019

MODEL:

96” Single-Sided

TITLE:

AIRFLOW REQUIREMENT

SIZE

A

DWG. NO.

LVF-07

REV

2

SCALE: NTS

SHEET 3 OF 3

CF + D
CUSTOM FIREPLACE DESIGN INC.
5230 HARVESTER RD. UNIT # 2
BURLINGTON, ONTARIO CANADA L7L 4X4
PHONE: 905-681-3070 FAX: 905-681-8697