# **Dimplex**®

# Opti-myst® Linear

66" Linear Electric Fireplace

OLF66-AM



Experience a lifelike fire with the new Opti-myst® Linear. Patented vapor flame technology and advanced LED lighting work together to flawlessly imitate true flames and smoke. Opti-myst reinvents the future of fireplaces with its safe, sustainable, and state-of-the-art design.



# **™** Dimplex®



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## OLF66-AM

### **Hidden Touch Controls**

Settings and temperature display disappear when not in use.



### **NEW! Flame Connect app**

Download the Flame Connect app on your mobile device and create an account. With the app you can add an extra level of personalization, such as saving customized mood settings.



Opti-myst Linear Firebox includes Acrylic Ice and Driftwood media

### Flame Themes

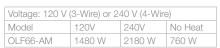
















### **FEATURES**



Comfort\$aver® Heating System Safe concealed ceramic heat, plus 11% energy savings, warms up to 1,000 sq. ft. Can be used as a primary or secondary heating source depending on room requirements

**Custom Color Creations** Choose between a traditional natural amber flame or go contemporary with a variety of brilliant color themes; cycle through a range of colors using the custom mode, freezing on the hue of your choice.

→ Slim Design A zero-clearance firebox with a slimmer 12" deep design.

**Crackling Sound Effects** Enjoy a complete sensory experience with the sound of natural wood fire.

Fully-Sealed Glass Front glass fully seals to protect and stabilize the flames.

**Built-in Timer** Set for 30 minutes to 8 hours.

**Smart Self-Diagnostics** Integrated self-diagnostics that simplify troubleshooting and improve service.

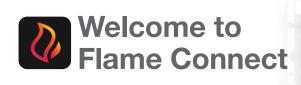
**Continuous Water Supply** Designed to connect to main water line providing continuous operation. Optional plumbing kit is available.

Frame, Wire and Finish Basic installation requires fewer tradespeople, no gas lines, venting, or chimney.

Model Number	Order Number	Description	Lbs/Kg (Packaged)	UPC		Carton Dimensions (WxHxD)		Cube	
						inches	cm	Ft <sup>3</sup>	M <sup>3</sup>
OLF66-AM	X-136793	66" Linear Fireplace	174.2 /79 (204.8/ 92.9)	781052136793	2 yr.	70-3/8 x 34-3/8 x 15-1/2	178.6 x 87.1 x 39.1	21.7	0.614
OLFPLUG	X-OLFPLUG	120 V Plug Kit	1.1 / .05	781052146396		11 x 4 x 3	28 x 10.2 x 7.6	0.08	0.002
CDFIPLUMB-KIT	X-206213	Plumb Kit	0.7 / .32	781052103221	1 yr.	15-1/2 x 3-1/2 x 6-1/2	39.4 x 8.9 x 16.5	0.20	0.006

Specifications, finishes and dimensions are subject to change. †Limited warranty. ©2023 Glen Dimplex Americas.

SF-637-R00-030823



Control your electric fireplaces, from the palm of your hand.



Connect your electric fireplaces

Add as many fireplaces as you like to the Flame Connect App.



Personalize your product

Change modes and settings on your fireplace to suit your mood.



Secure your device

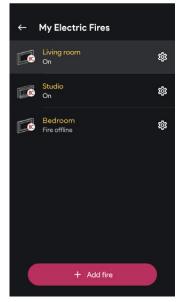
Take ownership of a product to prevent unauthorized access.



# **NEW!** Flame Connect app

Download the Flame Connect app on your mobile device and create an account. With the app you can add an extra level of personalization, such as saving customized mood settings.as

- Sleep timer automatically shuts the fireplace off after a set amount of time
- User manual with help and FAQ feature
- Updates, alerts, and user notifications



 Control your fireplaces from one convenient spot



• Temperature can be adjusted to show values in °F and °C



Use the color picker to

custom colors

personalize with unlimited

- With the app you can adjust the flame brightness and speed beyond the remote technology
- Create and save favorite customized moods
- Guest mode

Note: App features may vary depending on product.

For additional information, visit dimplex.com/fcapp

Available in the App Store and Google Play









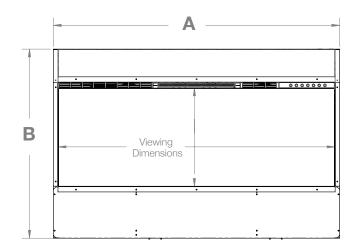




# **Opti-myst® Linear** 66" Linear Electric Fireplace

OI F66-AM

### **Product Dimensions:**









Product	A WIDTH (in/cm)	<b>B</b> HEIGHT (in/cm)	C DEPTH (in/cm)	VIEWING DIMENSION - WxH (in/cm)
OLF66-AM - 66" Linear	67-1/2 (171.4)	31-1/2 (80.0)	11-7/8 (30.0)	65-7/8 x 14-3/8 (167.4 x 41.2)

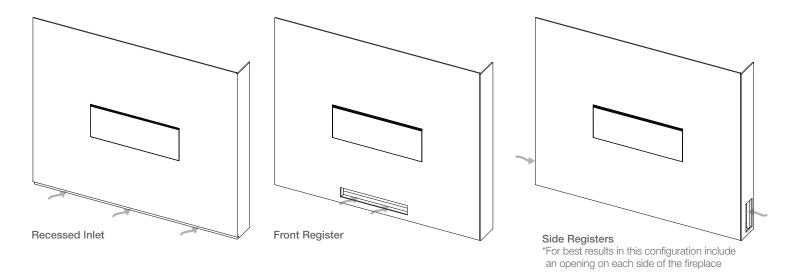
### **Fresh Air Inlets**

**A** CAUTION: Failure to include a fresh air inlet will result in poor flame performance and damage to the fireplace.

A fresh air inlet is required. The air inlet must allow for the air path to reach the underside of the unit. This will have to be accounted for in the framing and drywall installation. See the table below for air inlet requirements for each model.

Model	Air inlet area required			
OLF66-AM	120 in <sup>2</sup>	774 cm <sup>2</sup>		

If the air inlet is concealed using a grille, the covered area must be compensated for by having a larger opening.







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### **Framing**

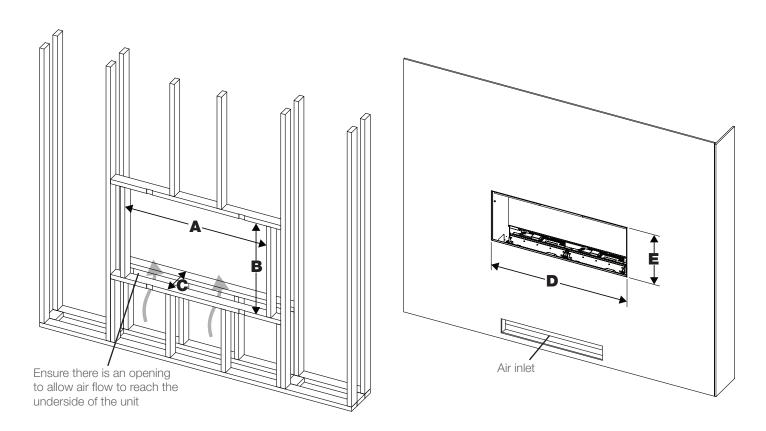
Prepare a wall with a framed opening, following the dimensions in the table below. Openings beneath the unit are required in order to allow for airflow to reach the underside of the unit.

#### **Framing Dimensions**

#### **Drywall Opening**

Model	Width (minimum)	Height	Depth (minimum)	Width	Height	
	Α	В	С	D*	E*	
OLF66-AM	68" (172.7 cm)	31-3/4" (80.6 cm)	12" (30.5 cm)	66-3/16" (168.2 cm)	17-1/2" (44.5 cm)	

<sup>\*</sup> Allows for a 2 mm clearance all around



### **Placement**

NOTE: For optimized viewing angle of the flame, it is recommended that the bottom of the unit be mounted between 5" (13 cm) and 50" (127 cm) from the ground.

### Installation in a Bathroom

If this unit is installed in a bathroom, it must be protected by a GFCI receptacle or circuit. If a receptacle is used, it must be readily accessible.

This electrical appliance is NOT watertight. To prevent electric shock, it must be installed as to prevent water from entering unit, or installed away from showers, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water container.

#### **Installation Recommendations for Overhanging Objects**

For overhanging temperature-sensitive objects, such as a television, a mantel, or artwork, always follow the recommendations provided by its manufacturer for installation over a heater.

