

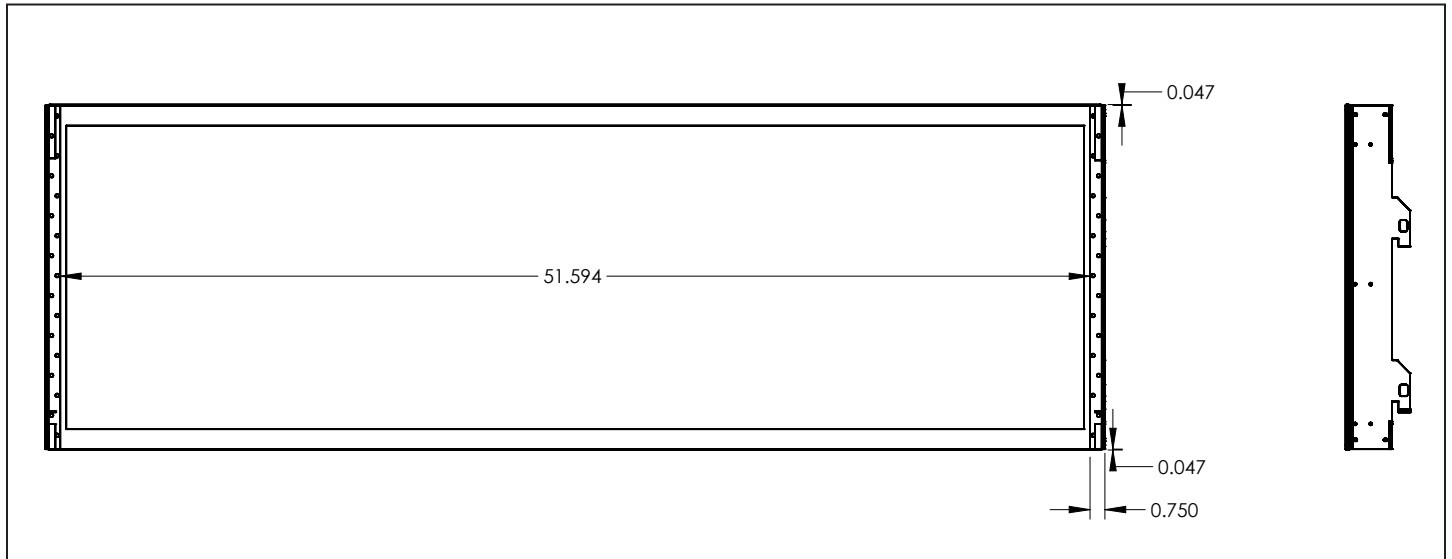
# LUXURIA™ 50 DIRECT VENT LINEAR GAS APPLIANCE



## Specifications

Model	BTU	Width		Height		Depth		Viewing Area
		Actual	Framing	Actual	Framing	Actual	Framing	
LVX50N	38,000	65 5/16	65 13/16	41 3/16	73	17 11/16	18	54 1/8 X 18 5/8
LVX50N2	38,000	65 5/16	65 13/16	41 3/16	73	16 3/16	16 3/16	54 1/8 X 18 5/8

## Glass Guard Assembly



## Framing Dimensions

**single-sided**

**note:**  
Before framing the appliance, ensure to install the firestop first.

**note:**  
The LVX series requires a minimum enclosure height of 73" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX50
E	18" (45.7cm)
F	65 13/16" (167.2cm)
J	Optional - Appliance does not need to be elevated above floor
*L	73" (185.4cm)

**see-thru**

**note:**  
Before framing the appliance, ensure to install the firestop first as it will not fit between the studs if installed after framing.

**note:**  
The LVX series requires a minimum enclosure height of 73" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX50
E	16 3/16" (41.1cm)
F	65 13/16" (167.27cm)
J	Optional - Appliance does not need to be elevated above floor
*L	73" (185.4cm)

\* Minimum enclosure height maybe higher depending on venting configuration (see minimum distance to combustibles).

Product information provided is not complete and is subject to change without notice. Please consult the installation manual for the most up to date installation information.

# LUXURIA™ 50 DIRECT VENT LINEAR GAS APPLIANCE



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## Dimensions

### single-sided

	LXV50
A	54 1/8" (1375mm)
B	65 5/16" (1659mm)
C	69 5/16" (1761mm)

### see-thru

	LXV50
A	54 1/8" (1375mm)
B	65 5/16" (1659mm)
C	69 5/16" (1761mm)

\*Finishing flange depth. (The finishing flange defines the perimeter of the fireplace opening. Framing or finishing materials must NEVER encroach inside the finishing flange.)

## Wall Penetration

### single-sided

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

### see-thru

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

## Combustible Mantel Clearances

Mantel Height (MH) vs Mantel Depth (MD) graph. The graph shows a linear relationship where mantel height increases with mantel depth. The diagram shows a mantel with a depth of 25 11/16" (65.2cm) and a height of 24".

Labels: MANTEL DEPTH, MANTEL HEIGHT, Top of finishing flange, Bottom of finishing flange, Bottom of the appliance, Optional hearth extension (no depth restriction).

## Appliance Location

Labels: E, F, G, H, I, minimum framing.

	LXV50
E	18" (45.7cm)
F	65 13/16" (167.2cm)
G	72 1/4" (183.5cm)
H	18 3/16" (46.2cm)
I	102 3/16" (259.5cm)

Do not put objects in front of the appliance (minimum distance of 4 feet)

\*Single-sided model illustrated.

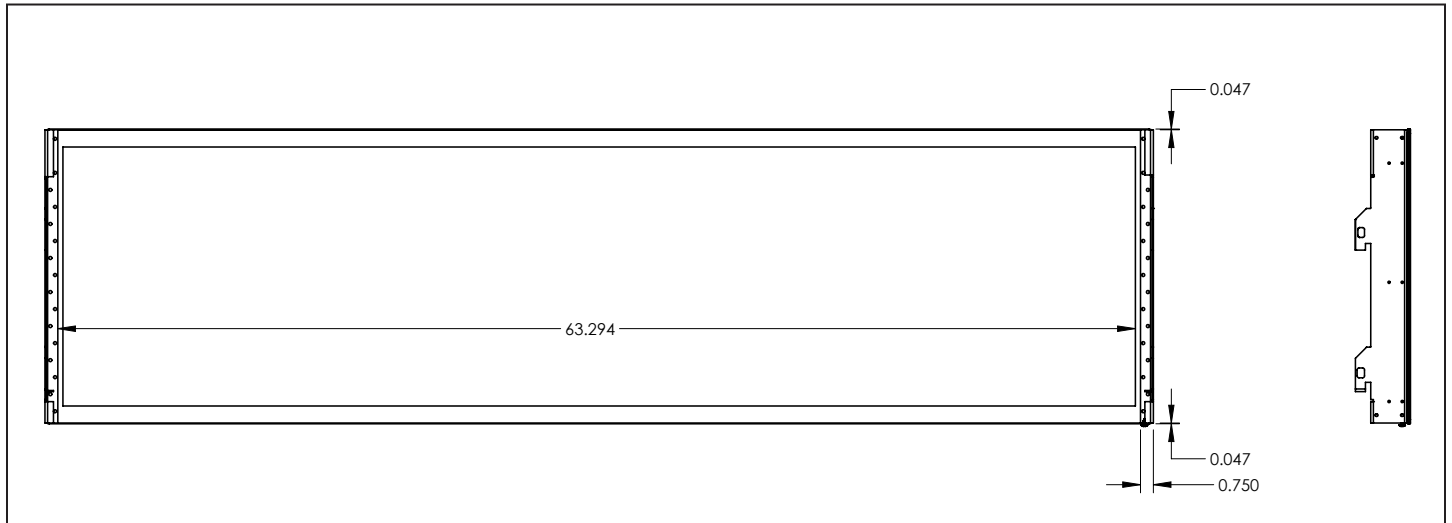
# LUXURIA™ 62 DIRECT VENT LINEAR GAS APPLIANCE



## Specifications

Model	BTU	Width		Height		Depth		Viewing Area
		Actual	Framing	Actual	Framing	Actual	Framing	
LVX62N	44,000	77 5/16	77 13/16	41 3/16	91	17 11/16	18	66 1/8 X 18 5/8
LVX62N2	44,000	77 5/16	77 13/16	41 3/16	91	16 3/16	16 3/16	66 1/8 X 18 5/8

## Glass Guard Assembly



## Framing Dimensions

**single-sided**

**note:**  
Before framing the appliance, ensure to install the firestop first.

**note:**  
The LVX series requires a minimum enclosure height of 91" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX62
E	18" (45.7cm)
F	77 13/16" (197.6cm)
J	Optional - Appliance does not need to be elevated above floor
*L	91" (231.1cm)

**see-thru**

**note:**  
Before framing the appliance, ensure to install the firestop first as it will not fit between the studs if installed after framing.

**note:**  
The LVX series requires a minimum enclosure height of 91" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX62
E	16 3/16" (41.1cm)
F	77 13/16" (197.6cm)
J	Optional - Appliance does not need to be elevated above floor
*L	91" (231.1cm)

\* Minimum enclosure height maybe higher depending on venting configuration (see minimum distance to combustibles).

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# LUXURIA™ 62 DIRECT VENT LINEAR GAS APPLIANCE



Product information provided is not complete and is subject to change without notice. Please consult the installation manual for the most up to date installation information.

## Dimensions

### single-sided

	LVX62
A	66 1/8" (1680mm)
B	77 5/16" (1964mm)
C	81 5/16" (2065mm)

### see-thru

	LVX62
A	66 1/8" (1680mm)
B	77 5/16" (1964mm)
C	81 5/16" (2065mm)

\*Finishing flange depth. (The finishing flange defines the perimeter of the fireplace opening. Framing or finishing materials must NEVER encroach inside the finishing flange.)

## Wall Penetration

### single-sided

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

### see-thru

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

## Combustible Mantel Clearances

**Mantel Height vs. Mantel Depth Graph:**

Mantel Depth (inches)	Mantel Height (inches)
0	0
1	4
2	8
3	12
4	16
5	20
6	24

**Mantel Dimensions:** Mantel Depth, Mantel Height, Top of finishing flange, Bottom of finishing flange, Bottom of the appliance.

Optional hearth extension (no depth restriction) 2"

## Appliance Location

**minimum framing**

	LVX62
*E	18" (45.7cm)
F	77 13/16" (197.6cm)
G	80 11/16" (205cm)
H	18 3/16" (46.2cm)
I	114 1/8" (289.9cm)

Do not put objects in front of the appliance (minimum distance of 4 feet)

\*Single-sided model illustrated.

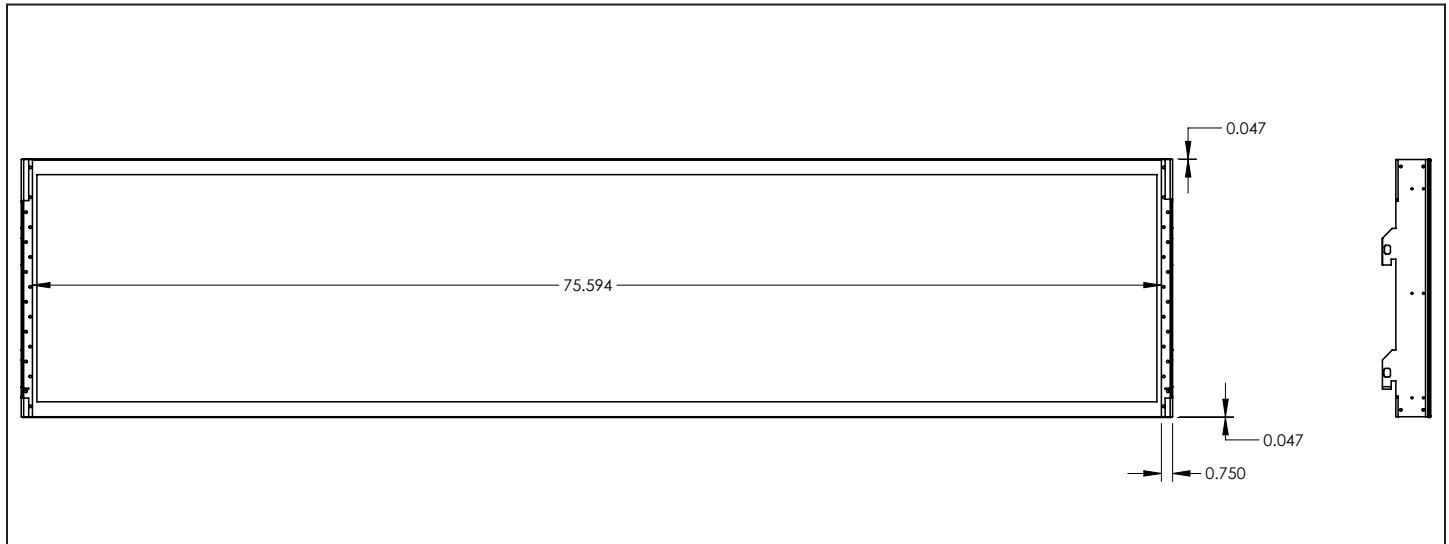
# LUXURIA™ 74 DIRECT VENT LINEAR GAS APPLIANCE



## Specifications

Model	BTU	Width		Height		Depth		Viewing Area
		Actual	Framing	Actual	Framing	Actual	Framing	
LVX74N	50,000	89 5/16	89 13/16	41 3/16	91	17 11/16	18	78 1/8 X 18 5/8
LVX74N2	50,000	89 5/16	89 13/16	41 3/16	91	16 3/16	16 3/16	78 1/8 X 18 5/8

## Glass Guard Assembly



## Framing Dimensions

**single-sided**

**note:**  
Before framing the appliance, ensure to install the firestop first.

**note:**  
The LVX series requires a minimum enclosure height of 91" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX74
E	18" (45.7cm)
F	89 13/16" (228.1cm)
J	Optional - Appliance does not need to be elevated above floor
*L	91" (231.1cm)

**see-thru**

**note:**  
Before framing the appliance, ensure to install the firestop first as it will not fit between the studs if installed after framing.

**note:**  
The LVX series requires a minimum enclosure height of 91" measured from the bottom of the appliance. For temperature requirements, this area must be left unobstructed. Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles.

**minimum framing**

Ref	LVX74
E	16 3/16" (41.1cm)
F	89 13/16" (228.1cm)
J	Optional - Appliance does not need to be elevated above floor
*L	91" (231.1cm)

\* Minimum enclosure height maybe higher depending on venting configuration (see minimum distance to combustibles).

Product information provided is not complete and is subject to change without notice. Please consult the installation manual for the most up to date installation information.

# LUXURIA™ 74 DIRECT VENT LINEAR GAS APPLIANCE



Product information provided is not complete and is subject to change without notice. Please consult the installation manual for the most up to date installation information.

## Dimensions

### single-sided

	L VX74
A	78 1/8" (1984mm)
B	89 5/16" (2269mm)
C	93 5/16" (2370mm)

### see-thru

	L VX74
A	78 1/8" (1984mm)
B	89 5/16" (2269mm)
C	93 5/16" (2370mm)

\*Finishing flange depth. (The finishing flange defines the perimeter of the fireplace opening. Framing or finishing materials must NEVER encroach inside the finishing flange.)

## Wall Penetration

### single-sided

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

### see-thru

**Horizontal vent sections:** A minimum clearance of 3" (76mm) on the top outside of the enclosure and 2" (51mm) on the sides and bottom outside of the enclosure all around the vent pipe on all horizontal runs to combustibles is required. Horizontal vent sections within enclosures require a minimum clearance of 6" (152mm) at the top of the vent pipe.

**Vertical vent sections:** A minimum of 1" (25mm) all around the vent pipe on all vertical runs to combustibles is required except for clearances in appliances enclosures. Vertical vent sections within enclosures require a minimum clearance of 1" (25mm) around the vent pipe.

## Combustible Mantel Clearances

MANTEL DEPTH

MANTEL HEIGHT

Top of finishing flange

Bottom of finishing flange

Bottom of the appliance

Optional hearth extension (no depth restriction)

## Appliance Location

	L VX74
*E	18" (45.7cm)
F	89 13/16" (228.1cm)
G	89 1/4" (226.6cm)
H	18 3/16" (46.2cm)
I	126 1/8" (320.4cm)

Do not put objects in front of the appliance (minimum distance of 4 feet)

\*Single-sided model illustrated.