

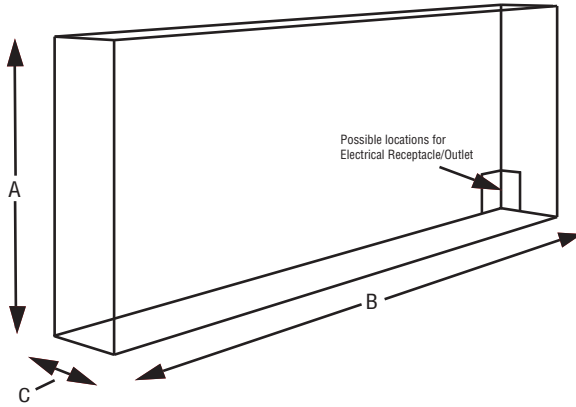
Arcturus™ Series

ELECTRIC FIREPLACES

WALL MOUNTED AND RECESSED INSTALLATION

These Electric Fireplaces accept either wall-mounted installation or can be installed as a recessed appliance for a more finished appearance.

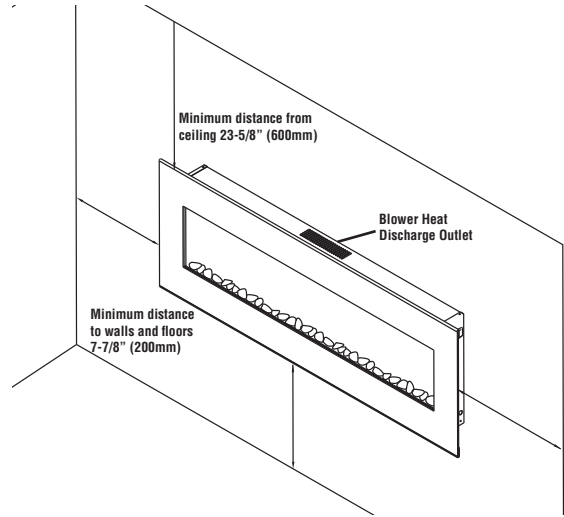
Recessed Framing Dimensions



Recessed Framing Dimensions			
Model	A - Height	B - Width	C - Depth
54"	18-5/8" (473mm)	52" (1321mm)	4-1/8" (105mm)
60"	18-5/8" (473mm)	52" (1321mm)	4-1/8" (105mm)

Recessed framing places the front glass on the unit nearly flush with the wall. With this option, the fireplace will be more permanently affixed in its desired position in the home for a more dramatic presentation. **With recessed installation, the heater in the unit must be disabled by removing the access panel and pulling apart a pair of wires to the blower (see above). In addition, the power switch must be enabled and power will be controlled with the provided remote.**

Wall Mounting Option



Surface wall mounting can be achieved by securing the provided brackets to a surface such as a wall in standard construction after first finding weight-bearing studs.

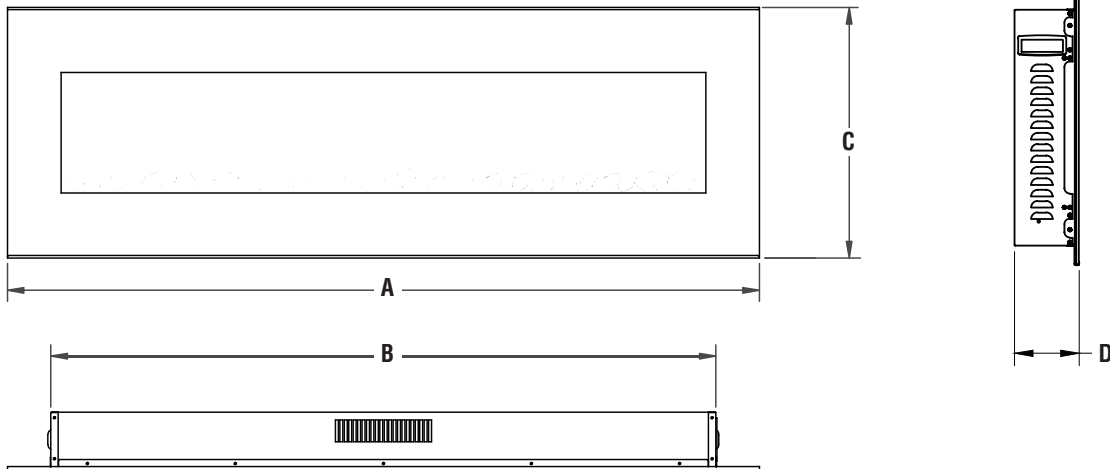
NOTE: Minimum distances between walls, floors, and ceilings must be observed (see above). Failure to do so may result in damage to finishing materials on the wall including but not limited to paint and wallpaper.

Power

Power Requirements:
 (120 Volt, 60 Hz.)
 Rated Wattage - 1600 Watts
 Amperage - 13.33 Amps
 Blower CFM: 83 CFM
 (120 V): 5,461 BTU/HR

Power Supply Wire Gage		
Voltage	Wire Gage	Fuse
120 V	14 GA.	15 AMP

Fireplace Dimensions



Fireplace Dimensions				
Model	A	B	C	D
54"	54" (1372 mm)	47" (1194 mm)	20" (508 mm)	4-3/4" (120 mm)
60"	60" (1524 mm)	47" (1194 mm)	20" (508 mm)	4-3/4" (120 mm)

Listing



This appliance has been tested in accordance with UL 2021 and CSA C22.2 No. 46-M198 standards for fixed and location dedicated electric room heaters.

Arcturus™ Series

Product Reference Information			
Cat. #	Model	Weight	Cu. Ft.
F1338	ARCTURUS54	72 lb.	42.0
F1339	ARCTURUS60	77 lb.	42.0

Fireplace Clearances - This appliance is an electric fireplace designed to be framed in with combustible materials (up to the edge of the appliance).

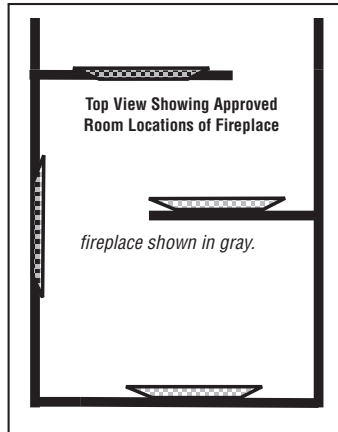
Fireplace Clearances		
	Wall	Recess
Sides	7-7/8" (200 mm)	0" (0 mm)
Floor	7-7/8" (200 mm)	0" (0 mm)
Top	23-5/8" (600 mm)	0" (0 mm)
Rear	0" (0 mm)	0" (0 mm)

Mantel Clearance: Combustible and Noncombustible mantels may be installed above the top of the face of fireplace.

When surface mounting the fireplace with the heater function enabled, a shelf must be a minimum of 23-5/8" (600 mm) above the discharge of the heater.

Clearances to Combustibles

Locations



Controls - The On/Off Switch is located on the right side of the unit below the Heater Cutoff Access Panel. In the recessed install option, this switch must be turned into the "ON" position and the appliance must be controlled with the remote provided.

Main Power
On/Off Switch

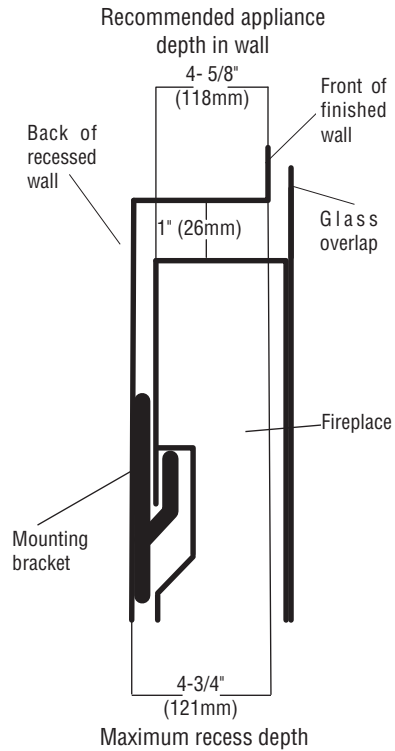
On
Off



Specifications and clearances are subject to change without notice. Refer to Installation Manual before installation of these appliances for updated dimensions and instructions.

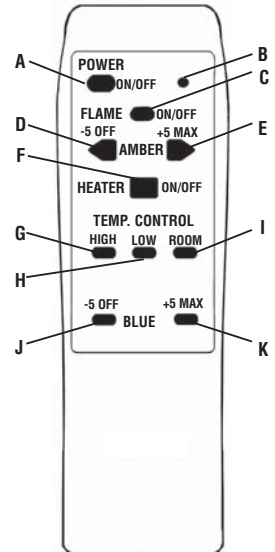
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P/N 900264-03 REV. NC 03/2017

Recess Depth



Remote Control -

- A. POWER BUTTON**
Press once to turn on power to fireplace.
- B. INDICATING LIGHT**
Illuminates when signal is sent.
- C. FLAME BUTTON**
On/off switch for flame and ember light.
- D. AMBER FLAME BUTTON (DIM)**
Reduces brightness of amber light.
- E. AMBER FLAME BUTTON (BRIGHTEN)**
Increases brightness of amber light.
- F. HEATER ON/OFF**
This button will turn the heater ON and OFF independent of the main button.
- G. TEMPERATURE ADJUSTMENT BUTTON (HIGH)**
Highest heat output, up to 75° F.
- H. TEMPERATURE ADJUSTMENT BUTTON (LOW)**
Low heat output, up to 72° F.
- I. TEMPERATURE ADJUSTMENT BUTTON (ROOM)**
Sets the fireplace to Auto Mode (See Operations)
- J. BLUE FLAME BUTTON (LOWER)**
Reduces brightness of blue light.
- K. BLUE FLAME BUTTON (HIGHER)**
Increases brightness of blue light.



Remote Control

On/Off Switch