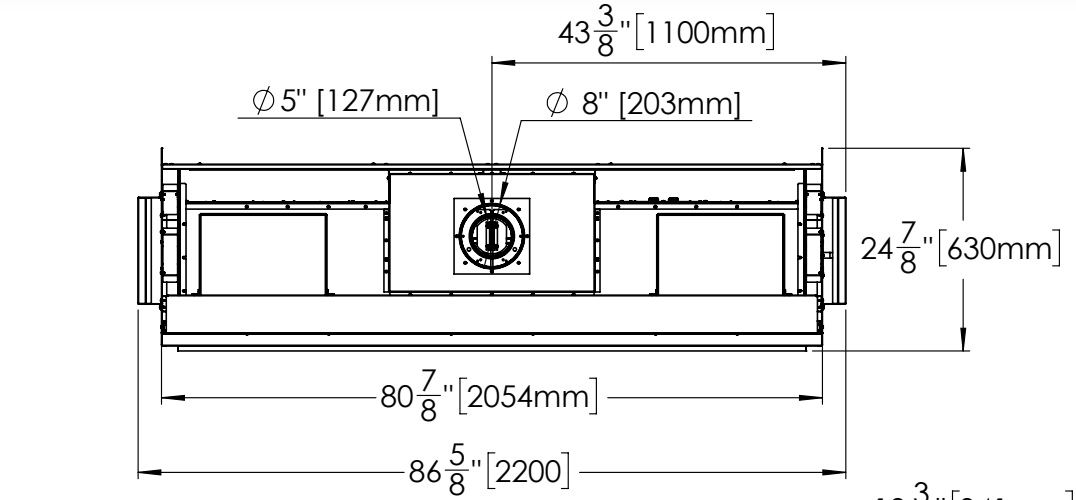
URBANA

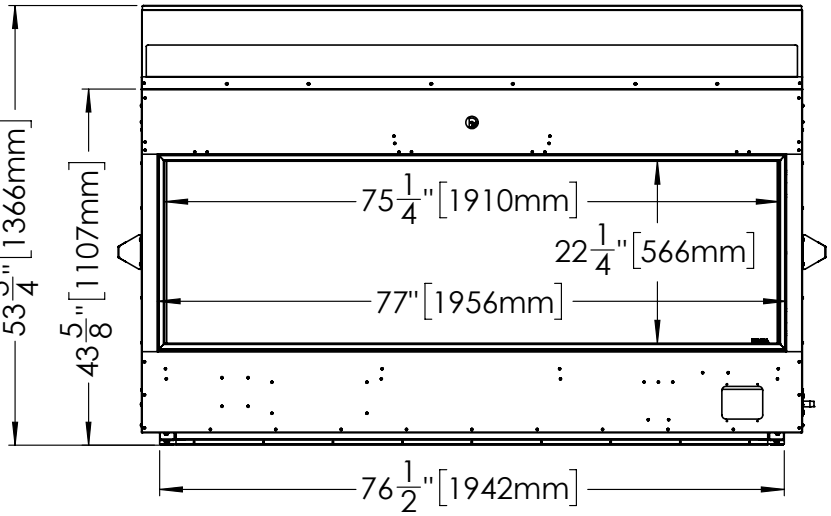
LUXURY FIREPLACES

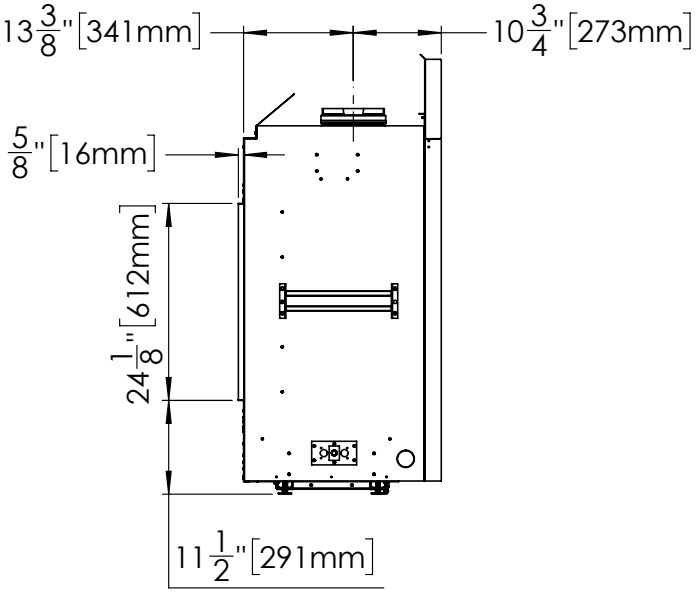
U75I-TLS

INSTALLATION GUIDE

Refer to Owner's Manual for specific installation requirements and additional product instructions







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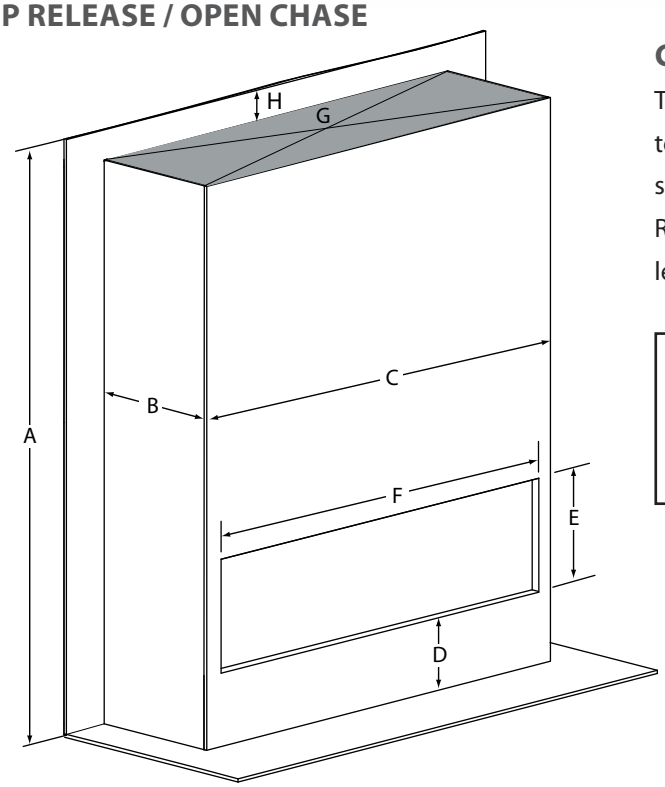
TOP RELEASE / OPEN CHASE



Top only / open chase heat release

CHASE DIMENSIONS & CLEARANCES

The U75I-TLS fireplace must be installed with a heat release at the top of the chase. A variety of installation styles are permitted as shown in the following illustrations.

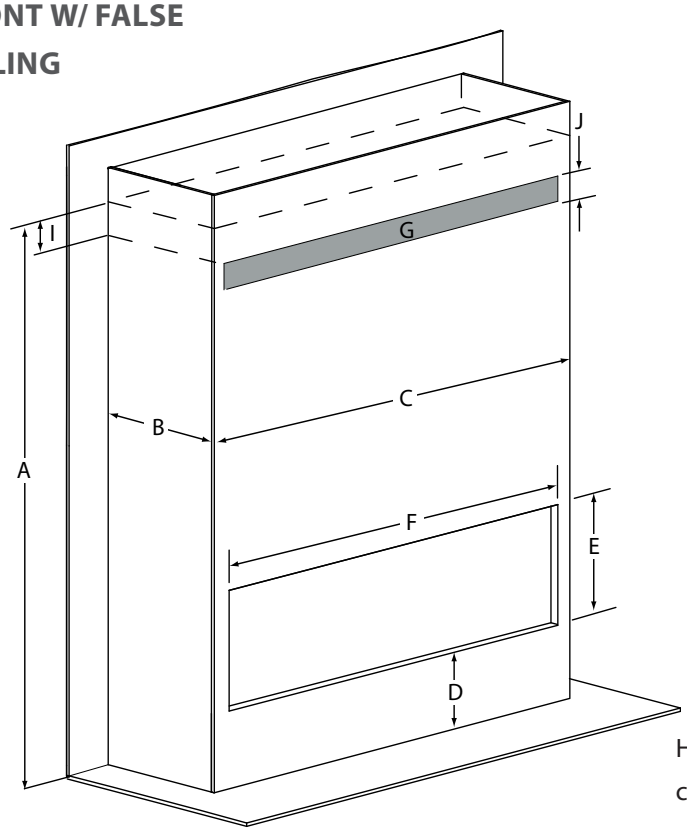
Refer to Table 1 for the required dimensions corresponding to the letters in the illustrations.

WARNING RISK OF FIRE HAZARD - The minimum dimensions, clearances and areas outlined within this guide MUST be followed along with those stated in the Owner's Manual.

TABLE 1

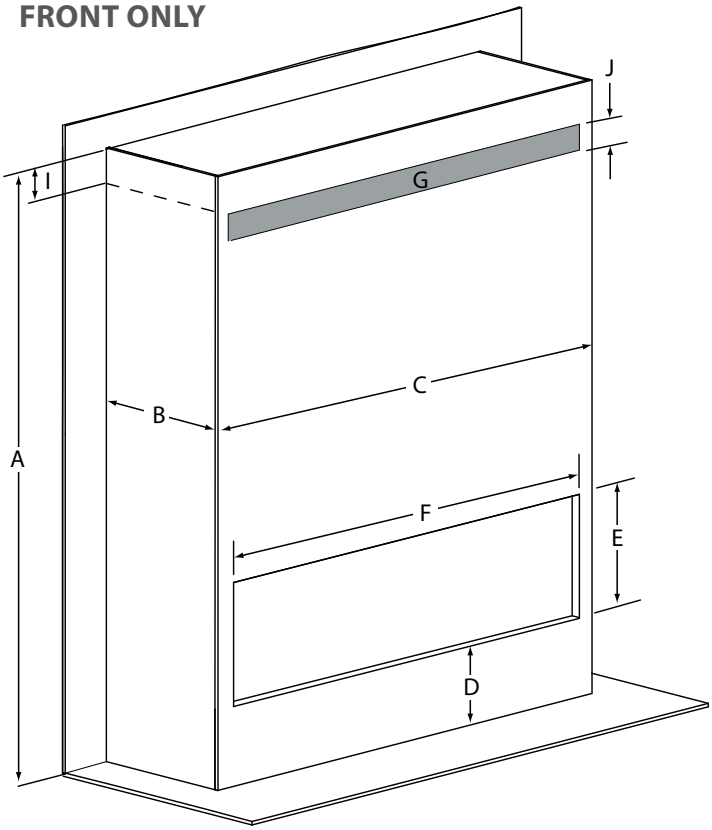
LETTER	DIMENSION
A	1st elbow inside chase: 108" (2743 mm) No elbow inside chase: 84" (2134 mm)
B	24 ¼" (616 mm)
C	86 5/8" (2200 mm)
D	11 ½" (292 mm)
E	24" (610 mm)
F	76 7/8" (1953 mm)
G	Minimum 150 in^2 (968 cm^2)
H	Minimum 2" (51 mm)
I	0 - 1 1/2" (0-38 mm) Maximum
J	Minimum 2" (51 mm)

FRONT W/ FALSE CEILING



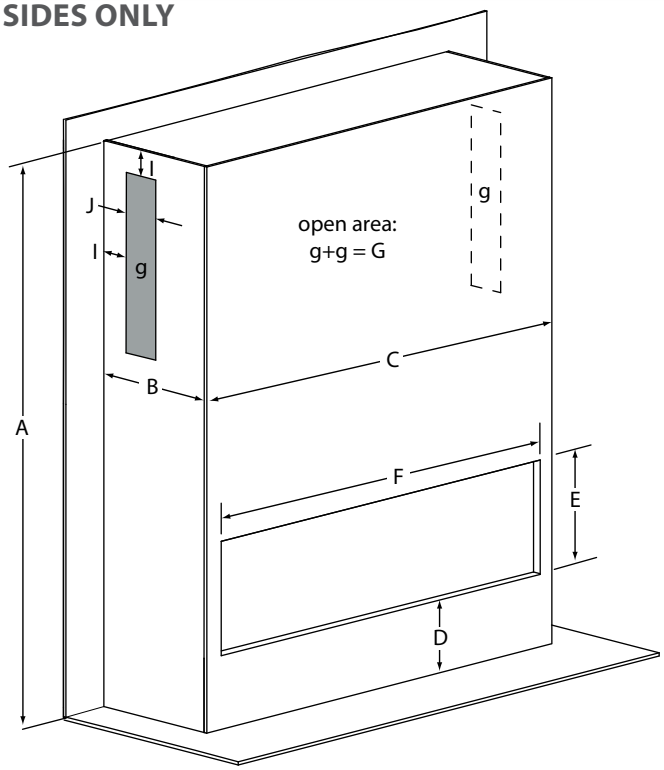
Heat release on front, chase false ceiling

FRONT ONLY



Heat release on the front of the chase only.

SIDES ONLY

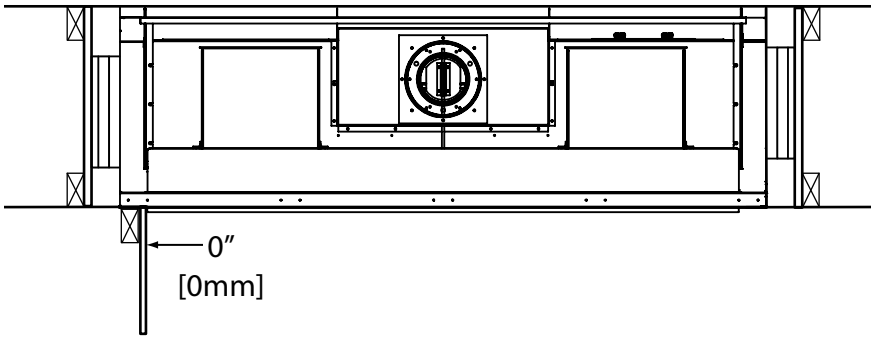


Heat release on both sides of the chase only.

Note - Installations with only 1 side of the chase utilized for heat release are not permitted.

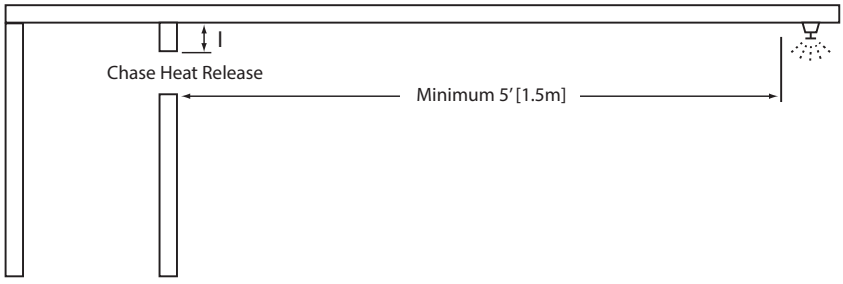
ALCOVE / SIDEWALL CLEARANCE

Minimum clearance to a sidewall constructed or finished with combustible material.



SPRINKLER CLEARANCES

Minimum clearance to a sprinkler head from the chase heat release in any direction.



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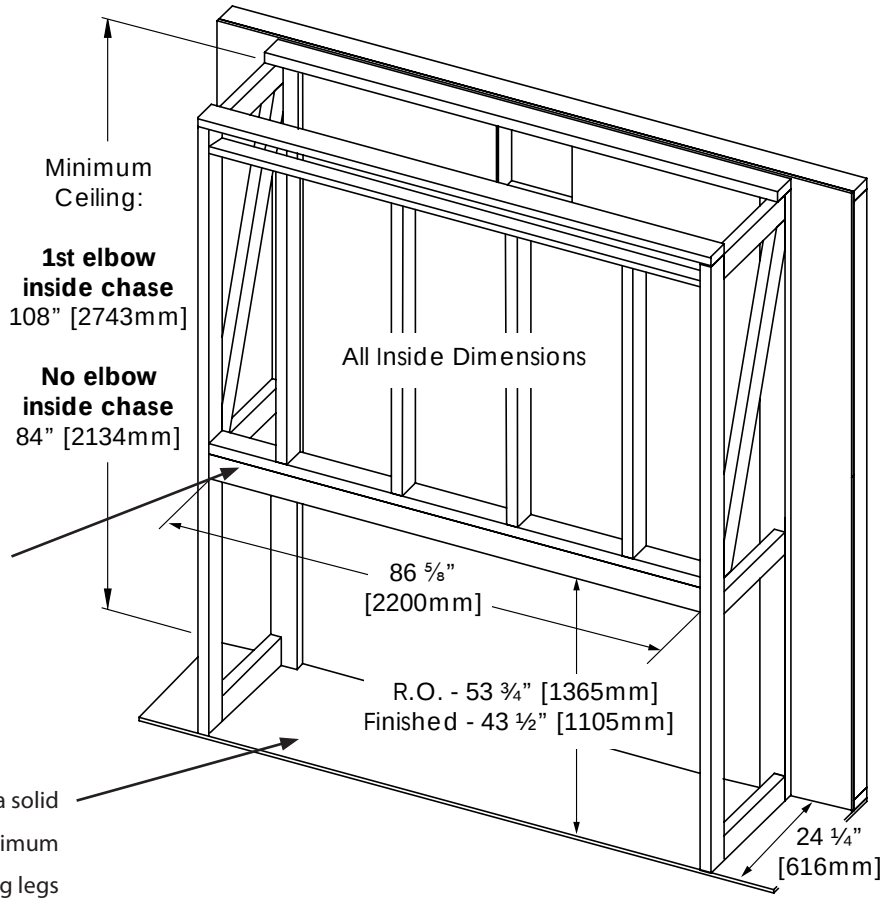
IMPORTANT NOTE: Framing above the fireplace **must be constructed to rough opening (R.O.) height** prior to installation, or else the fireplace and its required shielding **WILL NOT FIT!**

MINIMUM CHASE FRAMING

All chase framing may be wood 2x4 construction or the like. Combustible material is permitted for any area of the chase and no steel studs are required. Chase may be framed beyond minimum framing for taller ceilings, overhangs etc.

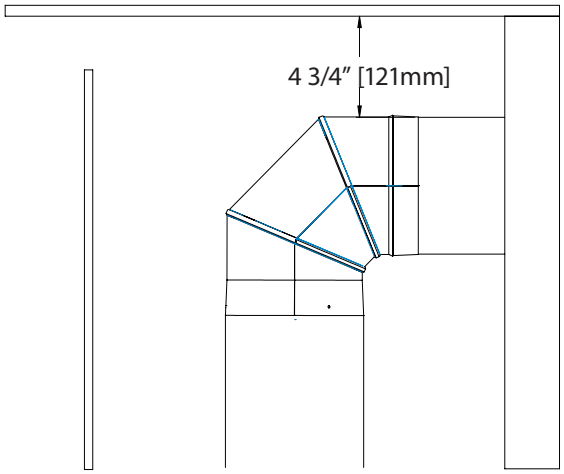
Note - Top of chase must be enclosed, cannot be open to joists or rafters above.

Note - The fireplace is not load bearing and the chase must be constructed to fully support finishing material.



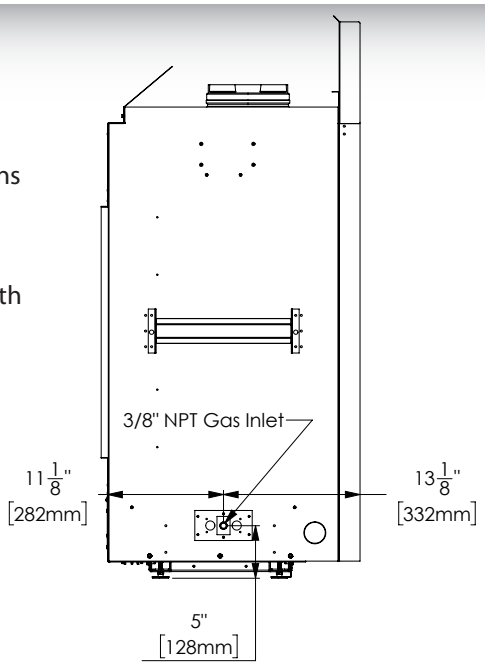
MINIMUM CHASE ELBOW CLEARANCE

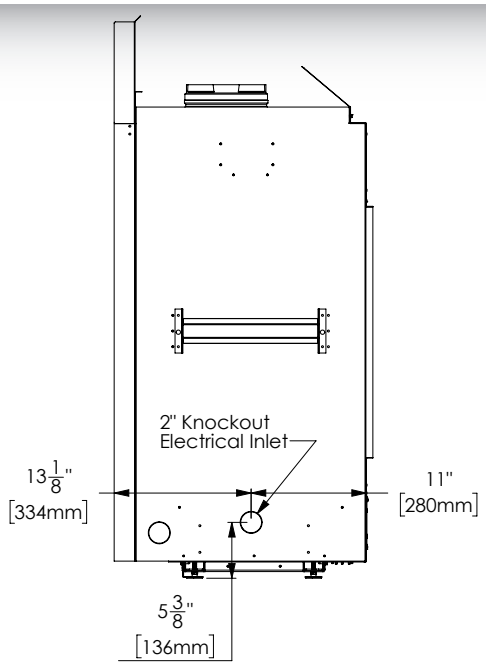
This clearance only applies to an elbow that is located within the chase. Once outside of the chase standard venting clearances apply. Additionally, the chase ceiling may be lowered to 84" [2134 mm] if there is no elbow located within the same chase enclosure as the fireplace.

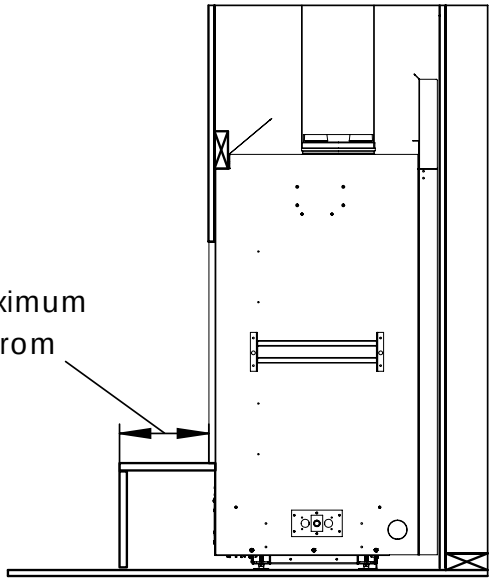


POWER AND GAS

The incoming power and gas connections are located on the left and right sides of the fireplace as shown. The incoming power junction box is located underneath front bezel and is removable to aid with wiring.





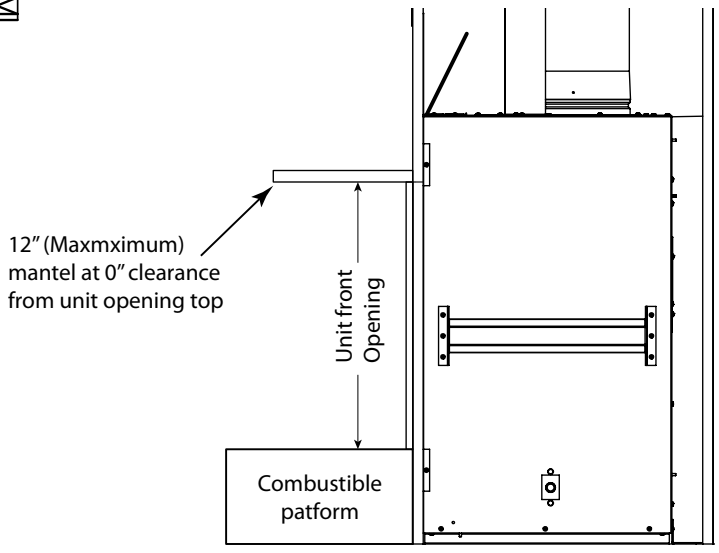


EXTENDED HEARTH / PLINTH

An extended hearth or plinth may be constructed in front of the fireplace up to the bottom tiling edge. Combustible material is permitted for construction and finishing of the plinth.

OVERHANG / MANTEL CLEARANCES

An overhanging chase or mantel may be constructed above the fireplace comprised of combustible framing and finishing material. The maximum finished depth of an overhanging chase or mantel cannot exceed 12" [305 mm]. There is no minimum height restriction and the finished surface can be flush with the top tiling edge.

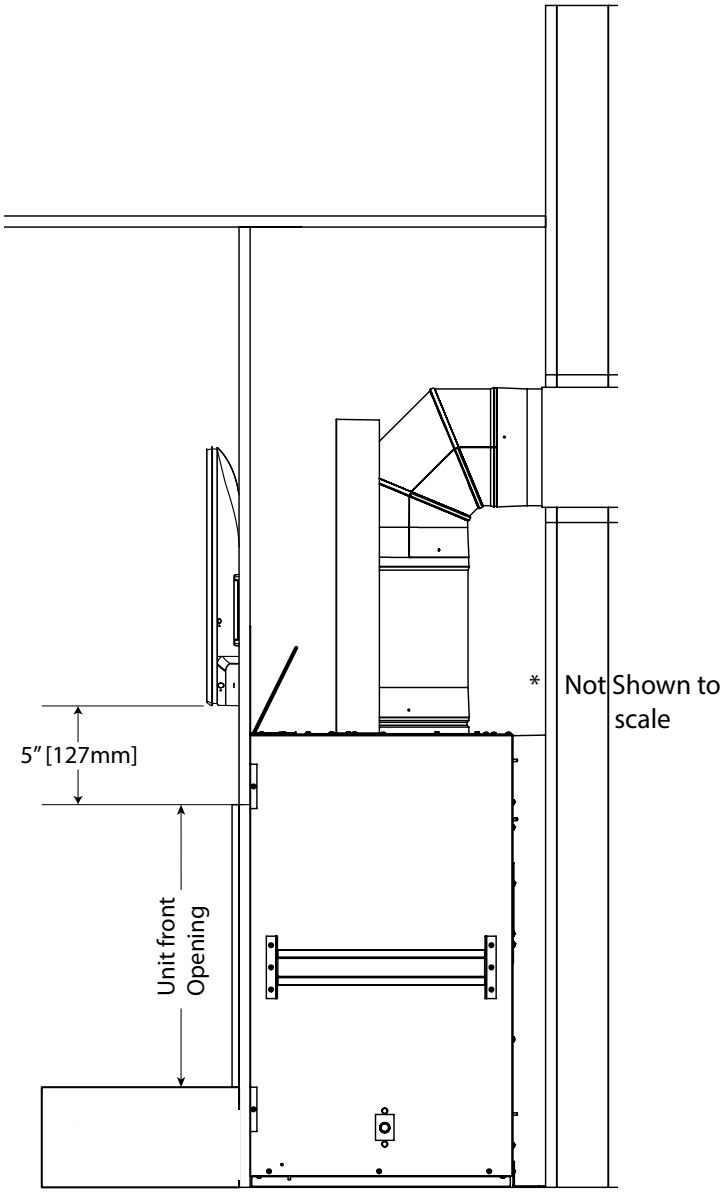


HDTV CLEARANCES

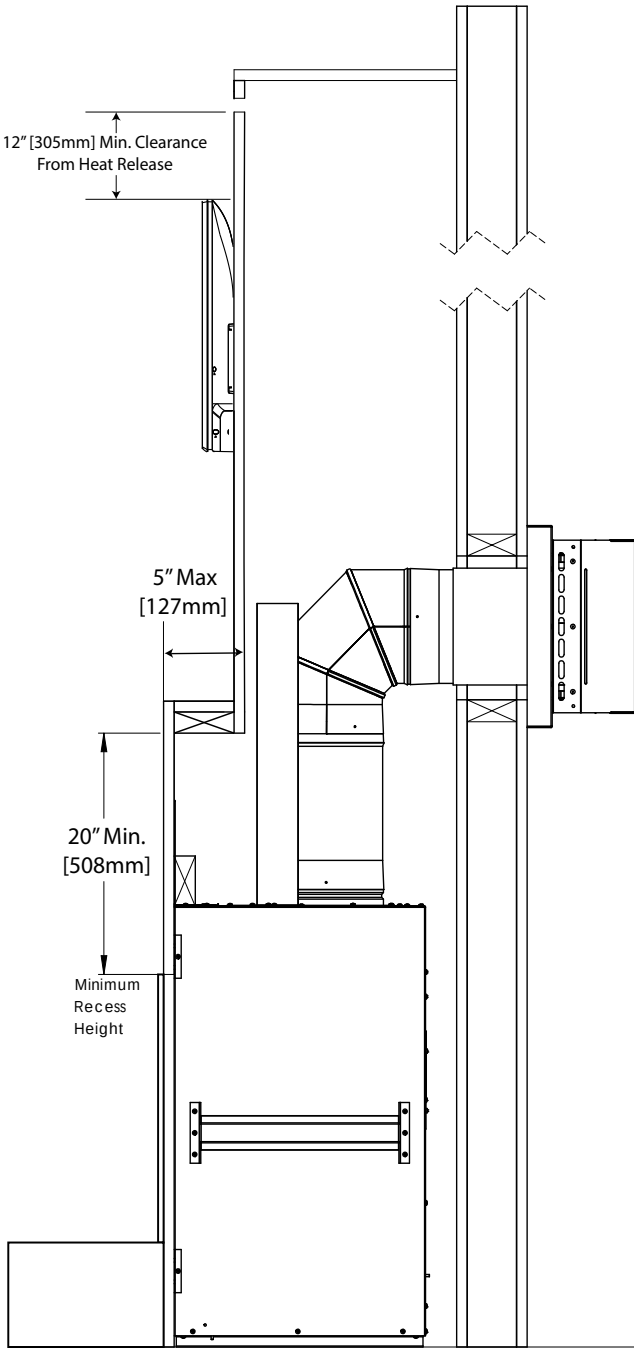
A TV may installed above the fireplace either on a flat wall or within a shelf or recess as shown below. When flat wall mounting a TV, the minimum permitted height may need to be increased to prevent the mounting screws from penetrating the fireplace cabinet.

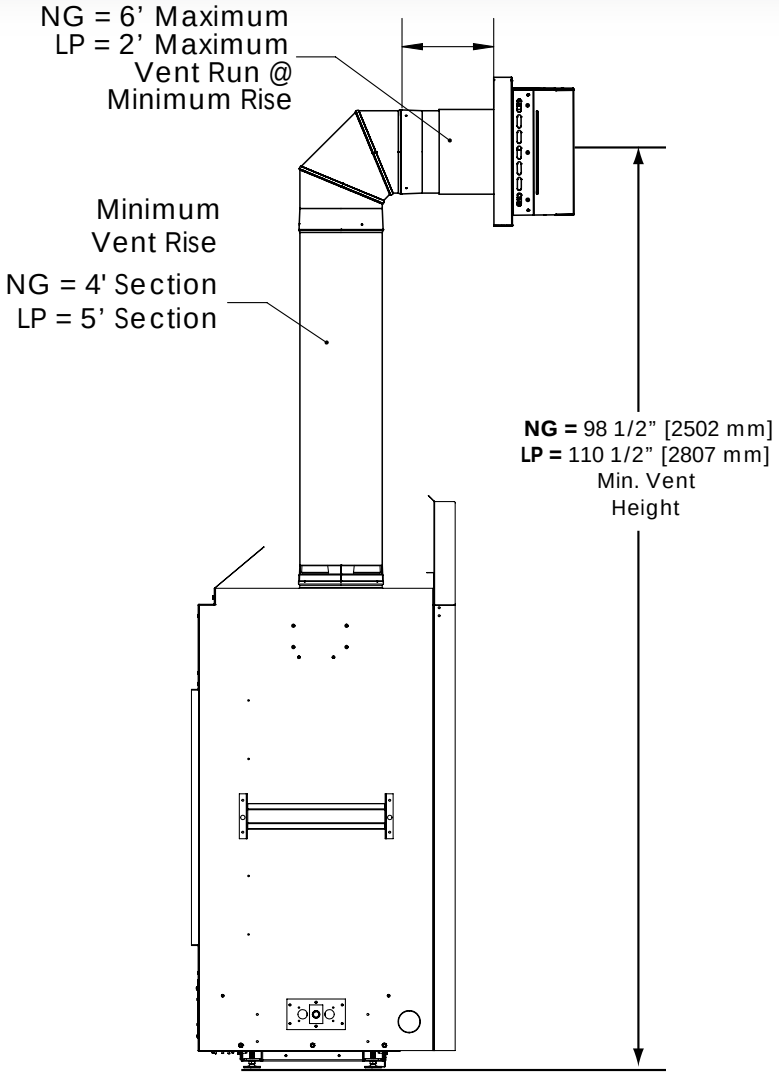
It is the responsibility of the home owner to confirm that the TV is within its maximum allowable operating temperature range once installed. Sherwood Industries is not liable for any TV malfunctions or adverse effects that may be incurred.

FLAT WALL MOUNTED



SHELF / RECESS MOUNTED





MINIMUM VENTING - DV

The fireplace utilizes 5" x 8" rigid co-axial when direct venting. Refer to the Owner's Manual for more detailed venting and restriction information.

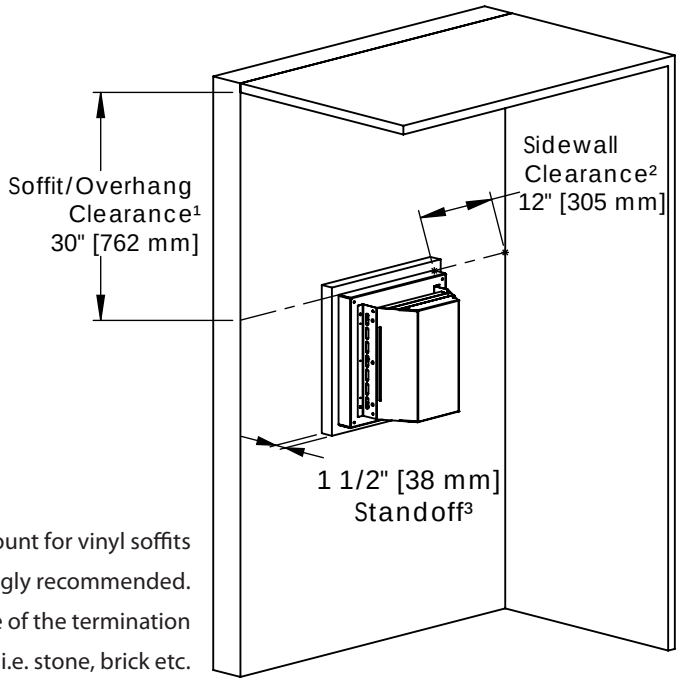
MINIMUM VENTING - PV

The fireplace utilizes 4" x 6 ⅝" rigid co-axial when power venting. **A minimum vent run of 20ft is required**. Refer to the Owner's Manual for more detailed venting and restriction information.

HORIZONTAL TERMINATION CLEARANCES

The clearances shown in the illustration must be followed when horizontally terminating the fireplace. Additionally, a termination guard must be used when the termination is installed in an area where it could be contacted. Only high wind terminations are permitted for installation.

Note - Termination clearances not applicable for power vent installations. See power vent manual.
Termination guard required with minimum rise, minimum run venting.



[1] Soffit measured from top of the termination. Does not account for vinyl soffits and overhangs. Increased clearance strongly recommended.

[2] Sidewall measured from side of the termination

[3] Standoff does not apply to non-combustible building finishes i.e. stone, brick etc.

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