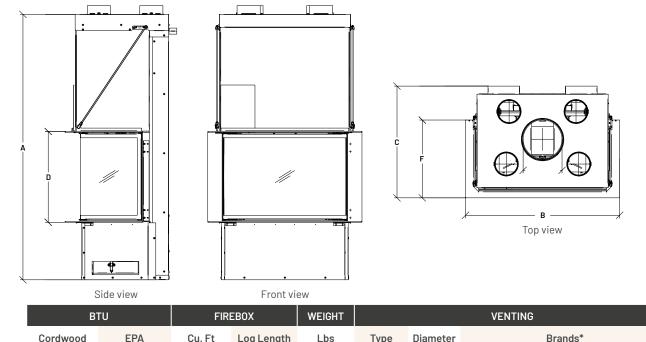


Specifications

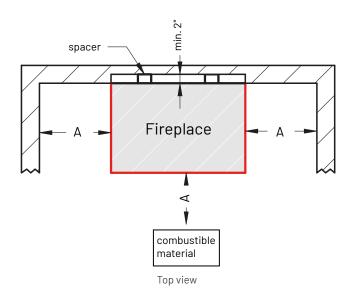


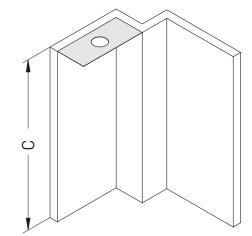
(Cordwood	EPA	Cu. Ft	Log Length	Lbs	Туре	Diameter	Brands*
32 Bay	40,000	EPA Exempt	4.4	20″	617	Class A	10″	Selkirk, Security Chimneys, ICC RIS, Duravent
40 Bay	49,000	EPA Exempt	5.9	20″	662	Class A	10″	Selkirk, Security Chimneys, ICC RIS, Duravent

	GUILI	LOTINE GLASS DOOR			AIR CIRCULATION		
	Front panel	Side Panel	Total Sq. In.	Height (A/D)	Depth (C/F)	Width (B)	Hot air gravity kit
32 Bay	31.1875" x 19.625"	14.3125" x 19.625"	893	67.125″ / 20.6875″	28.25" / 19.6875"	39″	Required
40 Bay	39" x 19.625"	16.3125" x 19.625"	1405	67.125″ / 22.9375″	30.25" / 21.625"	46.875″	Required

* All brands of chimney require their own anchor plates.

Distance to combustibles



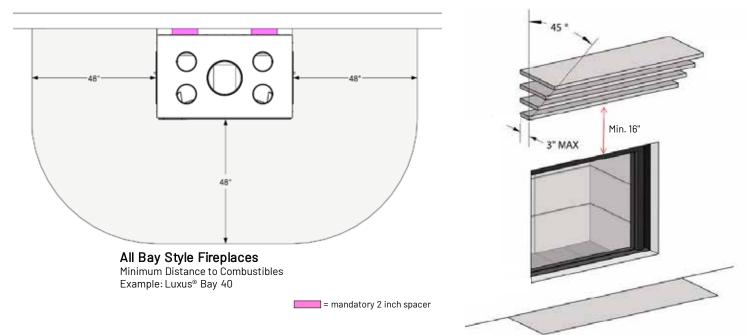


	А	В	С
Luxus® Bay 32	48"	48"	84"
Luxus® Bay 40	48"	48"	84"

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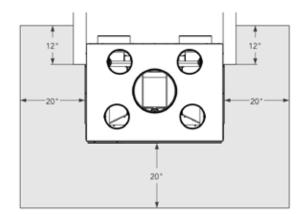
Distance to combustibles

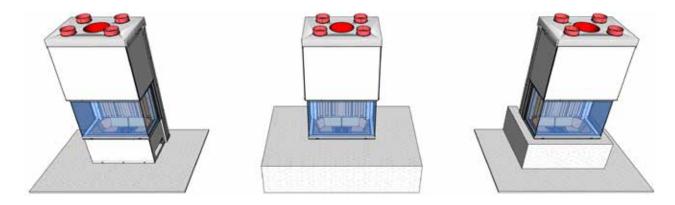


Hearth extension

INSTALL THE HEARTH EXTENSION ONLY AS ILLUSTRATED! A 20" x 12" (500 mm x 300 mm) minimum

A 20" x 12" (500 mm x 300 mm) minimum hearth extension made of non combustible material is required. Minimum dimensions of non-combustible hearth extension measured from door glass.

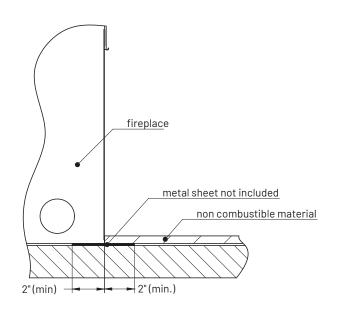


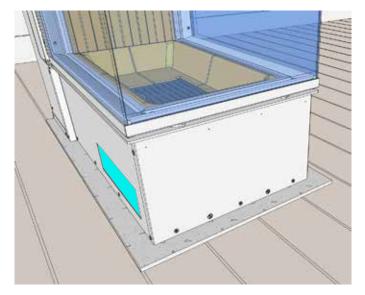




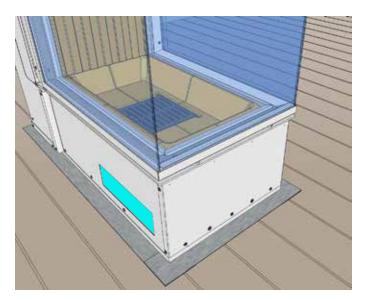
Hearth extension

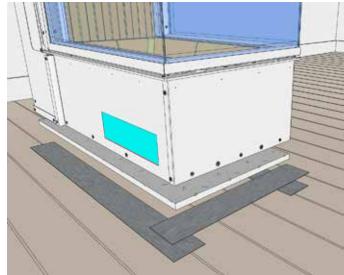
To prevent any burning embers from coming in contact with the floor (between the fireplace and the hearth extension), insert a metal sheet under the front of the fireplace. This sheet must extend 4" (100 mm) on both sides of the fireplace and 2" (50mm) in front. You can also prevent embers from falling in the joint between the fireplace and the hearth extension by filling it with mortar grout.





Example: Luxus® Pier 28 ½" cement board on floor



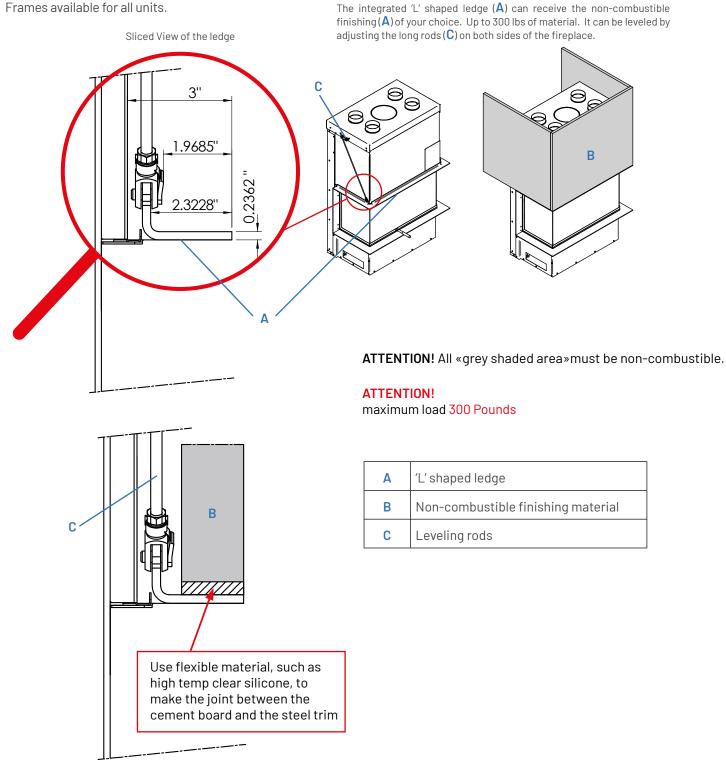


Example: Luxus[®] Pier 28 On Floor ½" cement board and metal ember strip



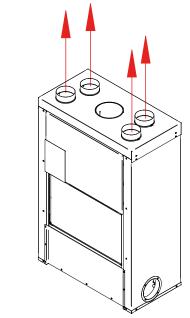
Frames

Frames available for all units.



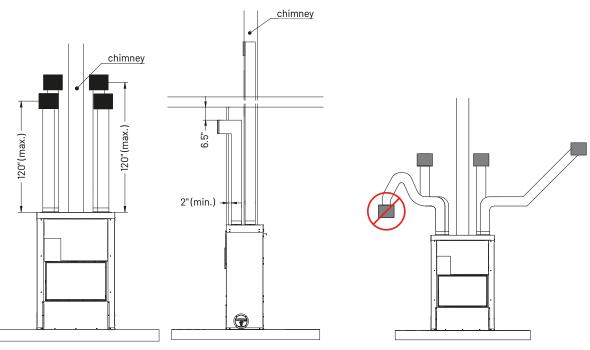


Minimum clearances to combustibles for convection air grills



Connect at least 4 gravity outlets 6 inch diameter to the convection air outlet ports.

The minimum distance between the convection air grills and the ceiling or other combustibles is 6.5 inches. Only use non combustible materials 6.5 inch surrounding the convection air grills.



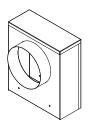
For installation use flexible aluminium liner with 1 inch insultation.

The Gravity Distribution Kit may be used to heat rooms located above, behind and either side of the room where the fireplace is located. Note that, if the hot air outlets are located at various levels, the heat will tend to seek the one at the highest level. It is not permitted to connect two ducts together.

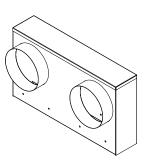


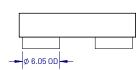
Convection Air Distribution (Plenums)

One Inlet Plenum



Two Inlets Plenum

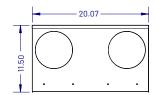


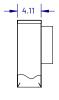


6.05 OD

10.07

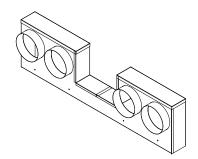
11.50

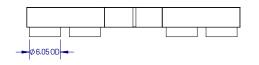


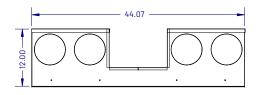


4.11

Four Inlets Plenum





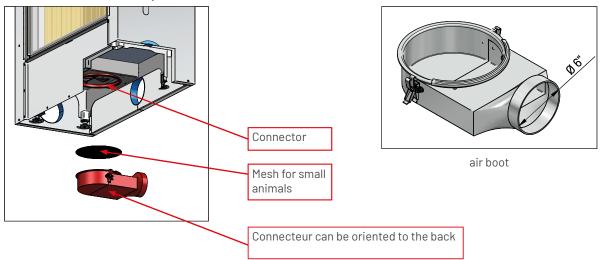






Fresh air intake

To connect the fresh air directly to the firebox, it is recommended to use the 'air boot' combustion air connector Ø 6" (A # 1018173). Mount the connector directly to the unit. It must be oriented to the back of the unit.

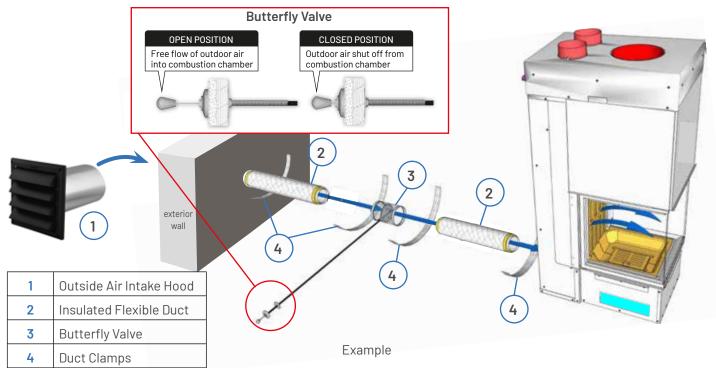


Fresh air ducts

The fresh air ducts should be kept as short as possible to prevent pressure loss and to prevent cold from coming in.

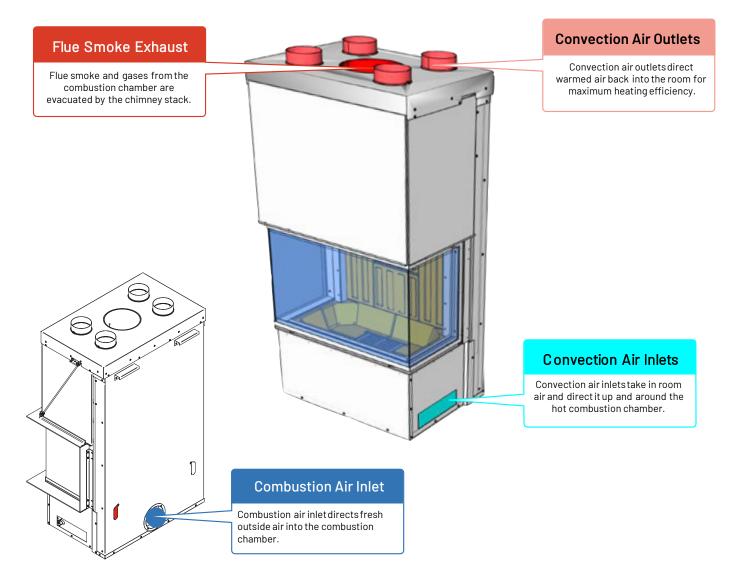
Butterfly valve

If you decide to connect separate combustion air it is recommended to install a butterfly value to prevent condensation and avoid cold air from coming in when the fireplace is not in use. It should ideally be located as close as possible to the outside wall. It can be controlled from inside if it is not too far from the stove (cable length = 47"). DAMPER MUST BE FULLY OPEN WHEN FIREPLACE IS OPERATIONAL.





Inlet & Outlet



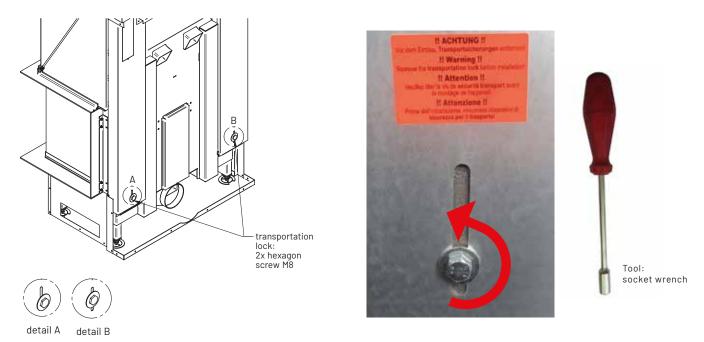
BAY	Combustion Air Inlet	Flue Smoke Exhaust	Convection Air Inlets	Convection Air Outlets
Luxus® Bay 32	Under Mount Connector	Ø 10"	two @ 11-5/16"x 3-3/8"	FOUR @ Ø 6"
Luxus [®] Bay 40	Under Mount Connector	Ø 10"	two @ 11-5/16″x 3-3/8″	FOUR @ Ø 6"



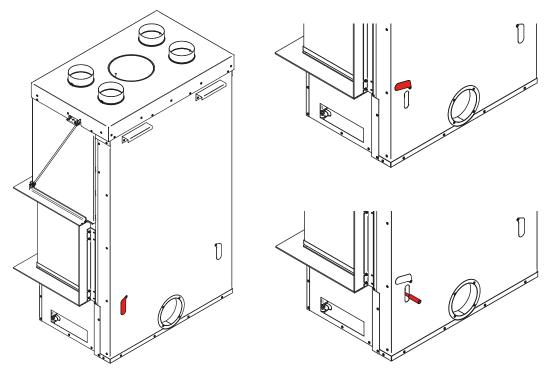
Transportation locks

Unlock transportation lock

Once the fireplace has been taken off the crate, unlock the counterweights using a socket-wrench size 13mm or ½". Remember to perform this operation before inserting the fireplace into the enclosure.



To unlock the transportation lock, open the cover. Then loosen the screw with the socket wrench. Turn the socket wrench to the left. Then close the cover. Do this on both sides.



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Door opening

Use the «operational tool» to open and close the door



Operational tool







Position the «operational tool» on the connection point



CAUTION!

The «operation tool» has a spring. If you let go the «operation tool», it jumps back from the connection point.

The «operation tool» is heavy. Do not drop it on the floor or on your foot.



Move the door up and down