Double Door Priorclave Installation Method

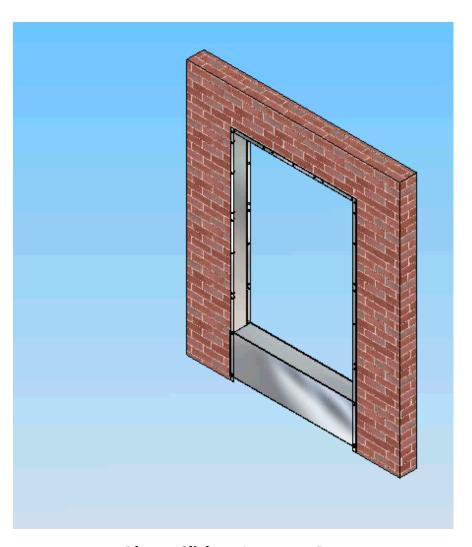




Wall Frame Installation

The lower stiffener panels must be attached before the frame-work is installed into the wall to ensure that the holes align correctly.

- 1. Insert the frame-work into the wall, from the sealed room end, ensuring that the short end of the side with the most holes* is in the sealed room. Position the frame-work so that it is flush with wall on the sealed room side.
- 2. Use silicon sealant on both sides of the frame-work and the wall to ensure an airtight seal. Leave the sealant overnight to fully set and reach full strength.



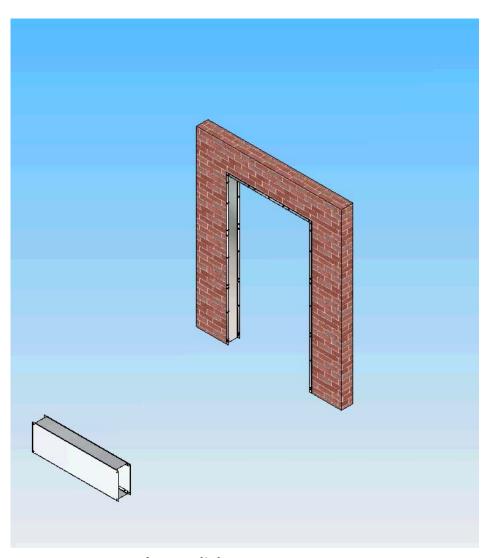
Please Click on Image to Repeat



^{*} If there is the same amount of holes on both sides, then it may be installed either way round.

Wall Frame Installation

3. After first ensuring that the silicon sealant has set, remove the lower Stiffener panels and discard them.



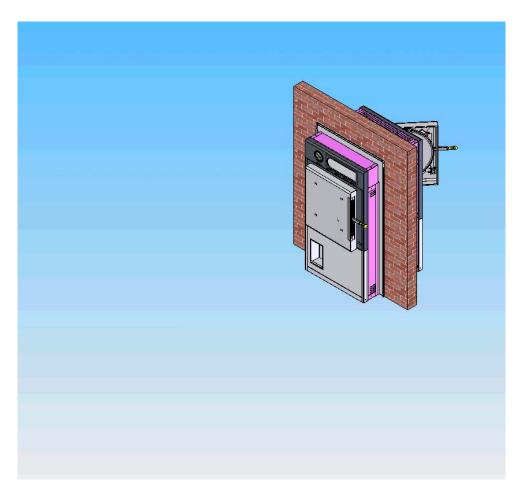
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Fitting the Autoclave

- 1. Open the pressure door on the "long end". This may require a temporary electrical supply to the autoclave.
- Run a bead of silicon sealant on the face of the frame-work and into the thread inserts on the sealed room side.
- 3. Immediately insert the autoclave into the frame-work, through the framework, from the sealed room side. Use the screws supplied to fix the autoclave to the frame-work.



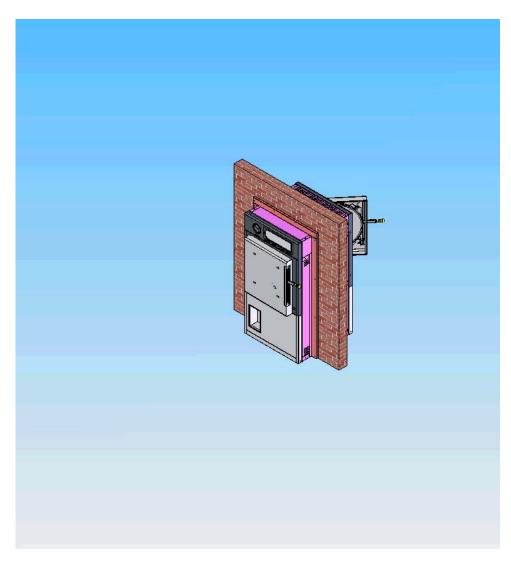
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Final Stages

1. Fit the "**short end**" trim panels using the screws supplied.



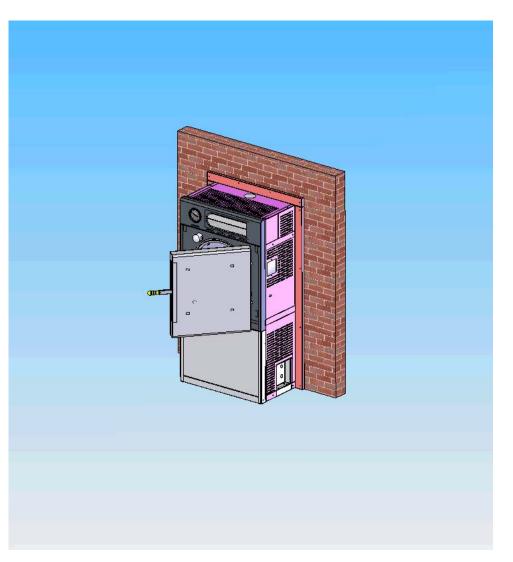




Final Stages

2. Fit the "**long end**" trim panels to the wall or wall panel using the required screws.

A smoke test may be required to assess the seal between through the wall.





End of Presentation



Repeat from the Beginning



Exit



