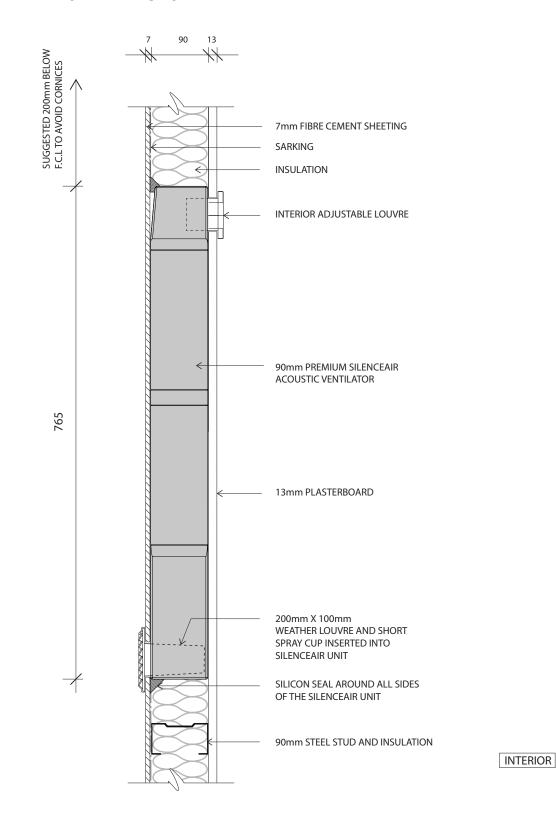


EXTERIOR

## 90mm Premium Acoustic Wall Ventilator Installed in 7mm Cavity Sheeting system





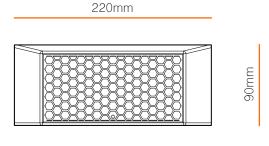
## 90mm Premium Acoustic Wall Ventilator

## General Assembly Layout

Open Vent Area 5,200mm²
Weight 2.3kg

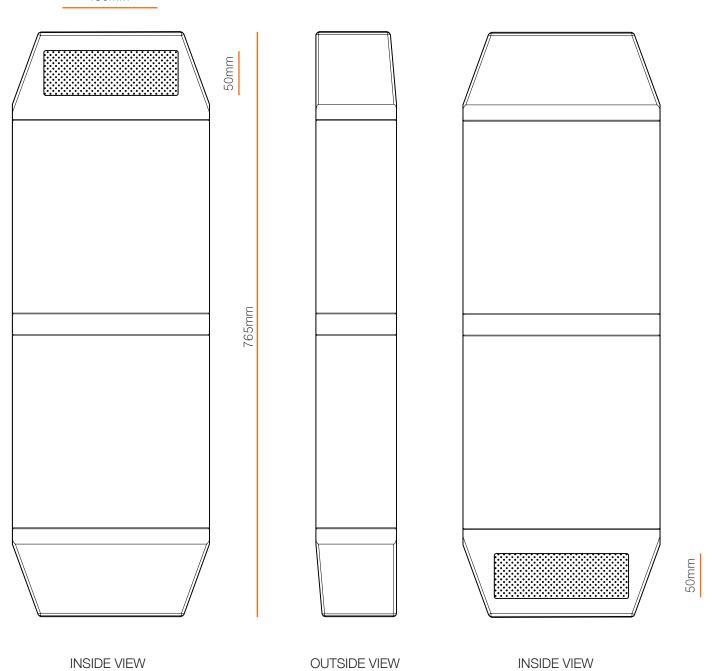
Material Recyclable Polypropylene and ABS



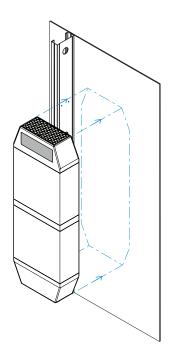


TOP VIEW

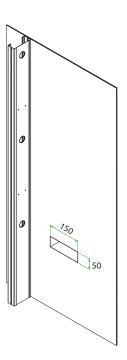
150mm



1



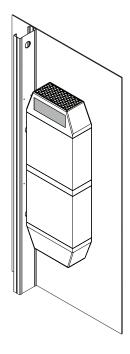
2



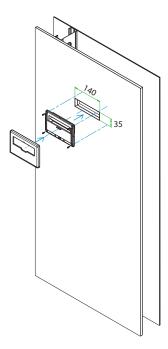
- Locate the Silenceair unit on the inside face of the Fibre Cement sheeting in the desired fixing location.
   The Silenceair unit has clear instructions written on it for the correct orientation of the unit.
- Mark the position of the external vent opening on the Fibre Cement sheeting to line up with the external vent opening on the Silenceair unit.

 Cut a 150mm wide \* 50mm high opening in the Fibre Cement sheeting for the external weather louvre.

3

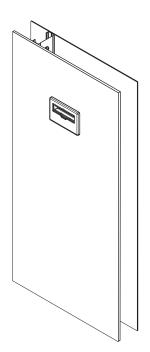


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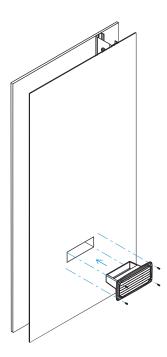


- Screw fix the Silenceair unit into position through the 90mm stud or directly onto the Fibre Cement sheeting. The unit is robust and can be screwed or glued into position without affecting the performance of the unit.
- Seal around the edges to ensure a close fit to the Fibre Cement sheeting.
- Plug the unit into the prefitted electrical socket, on/ off to be controlled from wall mounted switch.
- Mark the location of the interior vent opening onto the plasterboard interior lining.
- Fix the interior plasterboard sheet into position.
- Cut a 140mm \* 35mm high hole in the plasterboard. Ensure the cut-out in the plaster board lines up with the interior opening in the Silenceair unit.
- Fix the interior adjustable louvre into place on the plasterboard after the wall has been painted.

5

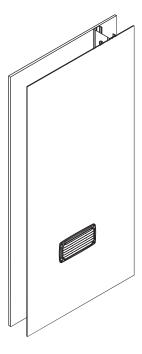


6



- The Silenceair unit is completely hidden in the wall.
- Only the face plate of the interior adjustable louvre is visible.
- When the exterior face of the Fibre Cement sheeting has been painted, insert the pre-painted Silenceair exterior weather louvre and spray cup into the cutout and ensure the weather louvre and spray cup are correctly inserted into the Silenceair unit.
- Ensure the weather louvre and spray cup are in the correct orientation (Louvres facing down).
- Fix into place.

7



## **NOTES**

- Silenceair reserves the right to modify or reissue technical brochures without notice.
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- Date of Publication: October 2018.

- The Silenceair unit is completely hidden inside the wall cavity. Only the face of the pre-painted weather louvre is visible.
- The weather louvres can be factory painted to colour match the colour scheme of the building. Call us to discuss lead times to ensure there is adequate notice prior to the removal of the scaffolding.