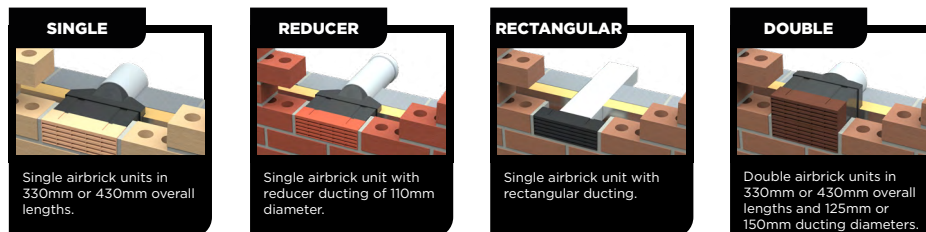


THE MOST FREQUENTLY ASKED QUESTIONS ON ADAPT-AIR

Which Adapt-Air Do I Need?

There are 8 different Adapt-Air models available, each designed to suit specific requirements. Use our handy table below to help you find the model best suited to your specification:



	6500	6520	3511	6510	6512	6525	6515	6550
SINGLE OR DOUBLE AIRBRICK	SINGLE	SINGLE	SINGLE	SINGLE	DOUBLE	DOUBLE	DOUBLE	DOUBLE
DUCT SIZE	100MM Ø	100MM Ø	110MM Ø	100MM X54MM	125MM Ø	125MM Ø	150MM Ø	150MM Ø
OVERALL LENGTH	330MM	430MM	450MM	450MM	330MM	430MM	330MM	430MM
DUCTING SHAPE	○	○	○	□	○	○	○	○
SUITED FOR	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN	BATHROOM, WC, UTILITY OR KITCHEN
REDUCER	✗	✗	✓	✗	✗	✗	✗	✗
SUITED CAVITY SIZE	UP TO 100MM	UP TO 150MM	UP TO 150MM	UP TO 150MM	UP TO 100MM	UP TO 150MM	UP TO 100MM	UP TO 150MM

Does Adapt-Air Suit Wider Walls?

There are longer 430mm units available in both the single (6520) and double (6525 & 6550) Adapt-Air.

What About Stone Walling?

The solution to fit a single Adapt-Air into a stone wall construction is to clip an additional airbrick on. Creating a double airbrick effect that will fit neatly into a stone wall for joining to 100mm ducting.

Can I Install Adapt-Air Below a Lintel?

The pipe ridge on top of the Adapt-Air has meant some customers believed the unit cannot be installed near lintels. The solution to avoid conflict is to simply flip the pipe adaptor unit upside down, keeping the airbrick and sleeve upright to use with the flat side to the upper surface.

Can I Use the Adapt-Air as an Alternative to Tile Vent Terminals?

Adapt-Air can be built in to gable ends and the ductwork channelled through the loft insulation to reduce exposure to cold conditions and minimise risk of condensation.

Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD

T: 01405 765 567 E: sales@timloc.co.uk W: www.timloc.co.uk Technical | T: 01405 782 769 E: technical@timloc.co.uk

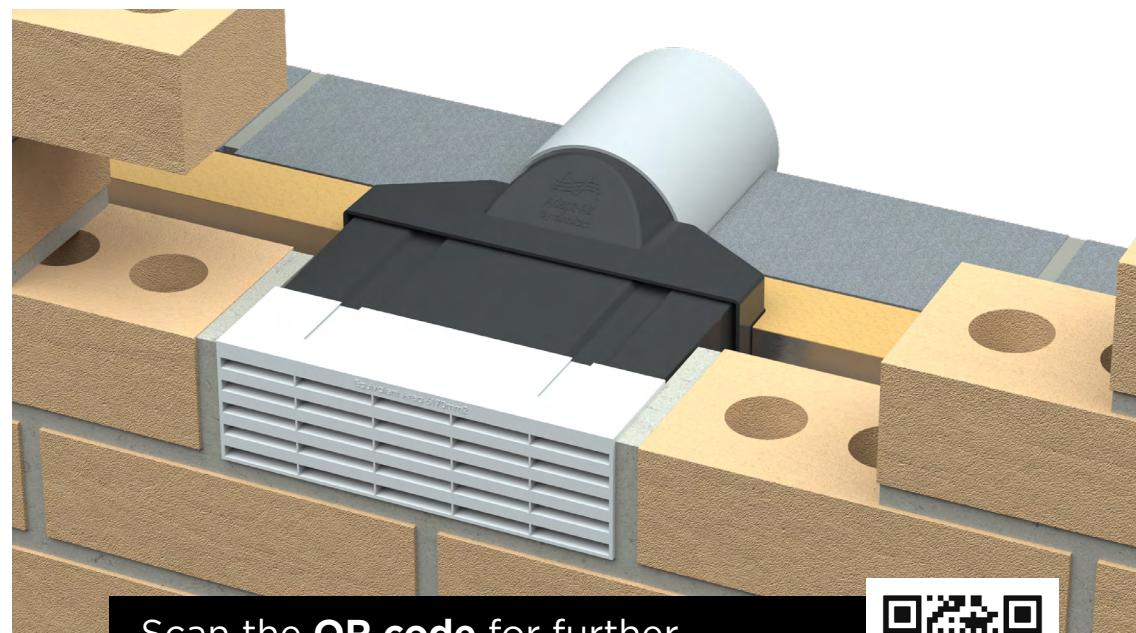


Adapt-Air

DUCTING TO AIRBRICK ADAPTER SET INSTALLATION GUIDE

PRODUCT CODES:

6500 | 6520 | 3511 | 6510 | 6512 | 6525 | 6515 | 6550



Scan the **QR code** for further product information.

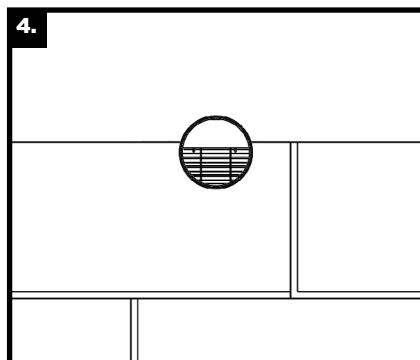
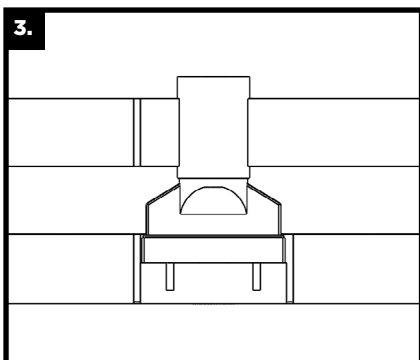
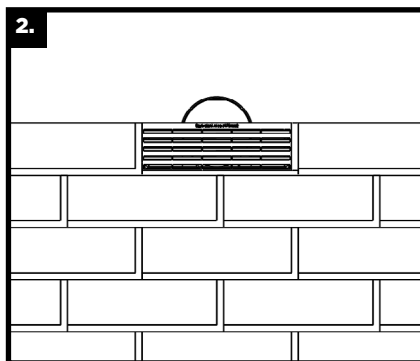
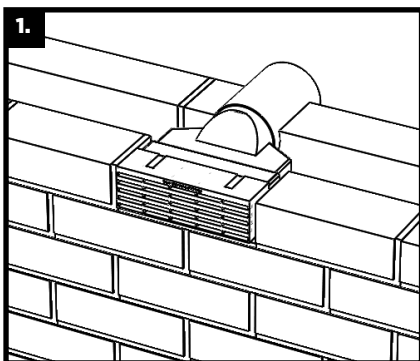
Including product web page and datasheet.



INSTALLATION GUIDANCE

Note: The cavity wall construction will determine the most suitable kit length required.

1. Build in the set's airbrick (to replace a regular brick) as normal as brick and blockwork proceeds.
2. The installed position and level of the set is determined by the extraction fan connections.
 - 2a)** Bed the plastic airbrick on an even and level mortar bed with a slight angle to the external leaf to allow for moisture drainage.
 - 2b)** Position the plastic airbrick flush with the external brickwork face.
 - 2c)** Fill in all the surrounding joints, as normal brickwork.
3. The adapter set will project beyond the inner wall leaf to allow for the fitting of additional ducting or a direct installation of an extraction fan. Excess ducting can be cut away if required using a basic hacksaw or saw.



4. Cut the inner blockwork as work proceeds to accept the rear ducting.
 - 4a)** Point all cut blockwork around adapter set to reduce air leakage opportunities.
 - 4b)** The protruding rear ducting will allow for further connections.
 5. Install the DPC cavity tray directly above the Adapt-Air as work proceeds, to collect any water ingress from above (recommended practice for any through cavity wall components).
 - 5a)** The cavity tray must have stop ends fitted.
 - 5b)** The cavity tray must project into the cavity to collect any water ingress.
 - 5c)** Ensure the cavity tray is bedded onto wet mortar.
 - 5d)** Insert 1 proprietary wall weep into each end of the cavity tray to allow water drainage.
- Recommended Timloc Building Products':**
- Inter-loc 4 brick horizontal cavity tray with integrated stop ends (code: **IL4**).
 - Wall weeps: Invisiweep (code: **IW50**) or Cavity Wall Weep Vent (code: **1143**).
6. Continue and complete the brickwork with the Adapt-Air in position.

