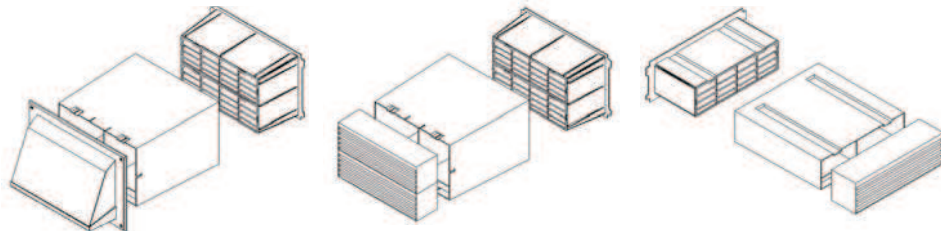




Aero wall anti-draught ventilators

Combination ventilator sets for background venting and heat producing appliances



Use

- To provide ventilation for heat producing appliances
- To provide background room ventilation
- Individual ventilation sets can supply up to maximum appliance rated input of 28.7kW (98,000 Btu/h)
- For new build, refurbishment and remedial work

Features and benefits

- Aesthetically pleasing and a simple to install modular system
- Excellent airflow properties
- Independently tested by BRE
- Offers reduction of draughts and light compared to basic through wall ventilation
- Cowl or air brick version available
- Internal baffle with aerodynamic design improves airflow
- Internal finish with open louvre grille

Quality

- Equivalent area tested to BS EN13141-1:2004
- Compliant with BS 5440-2:2009, BS 5871-3:2005 & BS 493:1995
- Complies with Building Regulation Approved Documents F (2010 edition) & J (2010 edition)
- Complies with 'The Scottish Building Standards' Technical handbooks
- Manufactured to BS EN ISO 9001 and BS EN ISO 14001
- Meets the requirements of British Gas
- Satisfies NHBC Standards

Material and colour choice

- Manufactured by injection moulding in HIPS/Polypropylene
- External brick/cowls in brown & terracotta
- Contact Timloc Technical Team for more colour options
- Internal grilles are white as standard

Product codes

Aero wall anti-draught ventilators

Description	Colour	Equiv area	Product code	Appliance rated input	Size
9 x 3 Aero wall with cowl	brown/terracotta	5100mm ²	ADV93C*	17kW (58,700Btu)	260mm - 365mm
9 x 3 Aero wall with air brick	brown/terracotta	5500mm ²	ADV93AB*	18kW (61,500Btu)	260mm - 365mm
9 x 6 Aero wall with cowl	brown/terracotta	10800mm ²	ADV96C*	28.7kW (98,000Btu)	260mm - 365mm
9 x 6 Aero wall with air brick	brown/terracotta	10000mm ²	ADV96AB*	27kW (92,000Btu)	260mm - 365mm

Products in the system

9" x 6" Aero wall vent with cowl - ADV96C*

Provides an equivalent area of 10800mm² and each unit is suitable for venting appliances up to 28.7kW (98,000Btu) rated input.

9" x 6" Aero wall vent with air brick - ADV96AB*

Provides an equivalent area of 10000mm² and each unit is suitable for venting appliances up to 27kW (92,000Btu) rated input.

9" x 3" Aero wall vent with air brick - ADV93AB*

Provides an equivalent area of 5500mm² and each unit is suitable for venting appliances up to 18kW (61,500Btu) rated input.

9" x 3" Aero vent with air brick/cowl- ADV93C*

Provides an equivalent area of 5100mm² and each unit is suitable for venting appliances up to 17kW (58,700Btu) rated input.

Installation advice

- Anti draught ventilators can be installed in new and existing walls
- To fit in existing build: stitch drill and remove brickwork to one brick wide x either one or two brick high, and fit sloping away from inner wall
- Large flanges around the external cowl and internal grille allow minor irregularities to be covered easily and adequate fixing. External cowl will push onto sleeve and can be silicone sealed to face or screw fixed

How to order

- State the correct anti-draught ventilator for the heating appliance to be vented or background ventilation required
- State the required colour of external cowl, grille and air bricks

Bill of quantity

N5Plus

F30 Accessories/sundry items for brick/block/stone walling

Clause

171 VENTILATION DUCTS

• Manufacturer: **Timloc Building Products, Rawcliffe Road, Goole, East Yorkshire, DN14 6UQ. Tel: 01405 765567, Fax: 01405 720479. Web: www.timloc.co.uk**

• Reference: e.g. **ADV96CBR Timloc Aero Wall Vent 9x6 with cowl in Brown 10,800mm² (suit appliance rated output max 28.7kW)**

• Install across cavity, sloping away from inner leaf, bedding fully in mortar to seal cavity.

• Fit a preformed cavity tray above, extending 150mm on each side with stop ends use Timloc Interloc2

Additional sleeves available to extend sets are available upon request