

Titon FireSafe® - Double Air Brick

For use with Titon's HRV Q Plus and CME Q Plus Ranges

The new Titon FireSafe® Air Brick Range is a unique high flow terminal designed for powered ventilation systems offering low resistance to airflow, but high resistance to fire as set out in Approved Document B (fire safety) volume 1: Dwellings, 2019 edition. Constructed from sheet steel (A1) and polyester powder coated to classification A2-s1, d0.

The Titon FireSafe® Air Brick is designed to be built into external wall types during construction. The range consists of short and long versions and can easily be connected to 220x90 rectangular ducting.

Description

Titon FireSafe® Double Air Brick

FireSafe



Product Codes

TA364 - Titon FireSafe® Air Brick 204x128x100/

TA365 - Titon FireSafe® Air Brick 204x128x100 Bezelled

TA372 - Titon FireSafe® Air Brick 204x128x400/

TA373 - Titon FireSafe® Air Brick 204x128x400 Bezelled

TA374 - Titon FireSafe® Air Brick 204x128x500/

TA375 - Titon FireSafe® Air Brick 204x128x500 Bezelled

Accessories

TA366 - Transition 204x128 to 220x90

TA384 - Metal Sleeve 220x90x400

Features & Benefits

- Polyester Powder Coating meeting EN13501-1 classification A2-s1, d0
- Material 1mm Electrogalvanized Sheet Steel, fire class A1 'no contribution to fire'
- Designed for 220x90 ducting
- Bezelled version for use with exterior cladding instead of brickwork
- Complies with the latest standard as set out in Approved Document B (fire safety) volume 1: Dwellings, 2019 edition
- High flow terminal designed for powered ventilation systems offering low resistance to airflow and high resistance to fire
- Extensive versatile range for different installation options
- Registered Design
- Also available in Single brick (204x60 and 330x60) options
- Special paint finishes available depending on quantity
- Performance tested to BS EN13141-2:2010
- Corrosion resistance - salt spray tested to BS EN ISO 9227:2012
- Optional lengths available at request
- Compatible with thermal and rigid ducting

Specification

Materials:

Steel Electrolytically Zinc Coated (BS EN 10152 DC01 ZE25/25)

Paint:

Powder Coated (A2-s1, d0 classification to EN 13501-1)

Registered Design

TA364 - Registered Design No 6080907

TA372 - Registered Design No 6080908

TA374 - Registered Design No 6080908

Finishes: Terracotta, Sand, Grey, White or Brown

Colour Reference (add to end of part number)

/023 - Brown (Semigloss RAL 8017)

/086 - Terracotta (Matt RAL 8004)

/151 - White (Matt RAL 9010)

/397 - Grey (Matt RAL 7012)

/626 - Sand (Matt RAL 1001)

Installation:

Install in accordance with Residential Ventilation Association Good Practice recommendations – details on request.

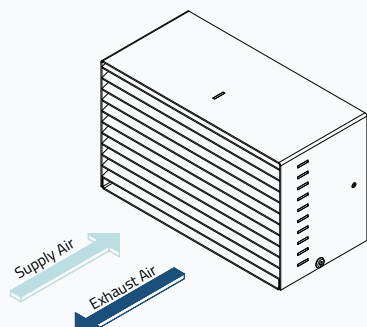
Maintenance: Wipe with a damp cloth and remove any blockages on a regular basis.

Free Area:

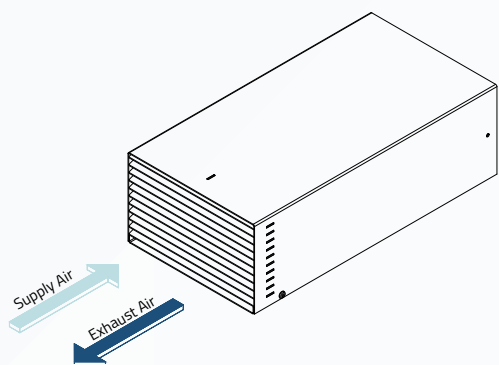
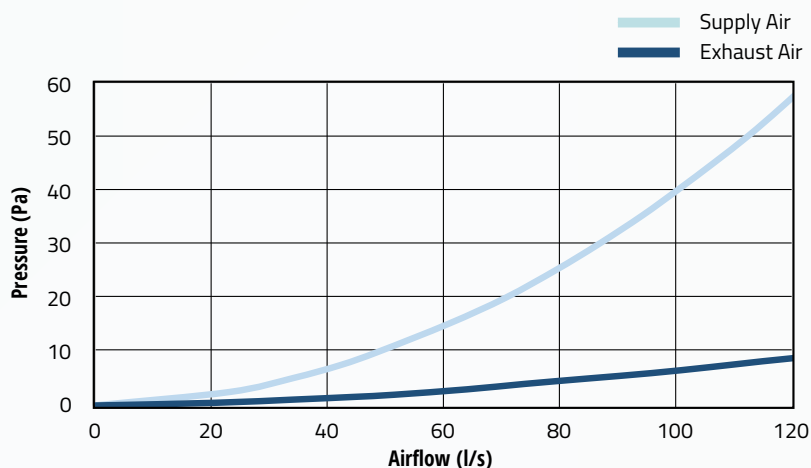
TA364, TA365, TA372, TA373, TA374 & TA375

Titon FireSafe® Air Brick AAO = 20,111 mm²

High Flow Terminal Resistance - 204x128x100/400/500

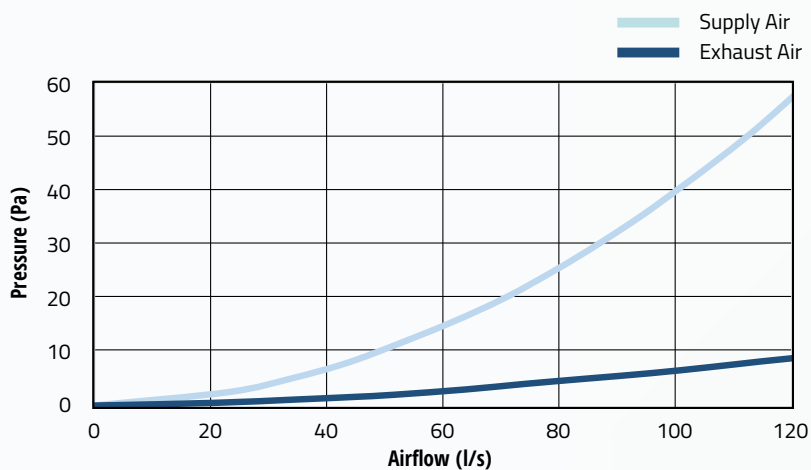


TA364 – Titon FireSafe® Air Brick 204x128x100/
TA365 – Titon FireSafe® Air Brick 204x128x100 Bezelled
 With
TA366 – Transition 204x128 to 220x90
 *Resistance curve - air brick and accessory combined.



TA372 – Titon FireSafe® Air Brick 204x128x400/
TA373 – Titon FireSafe® Air Brick 204x128x400 Bezelled
TA374 – Titon FireSafe® Air Brick 204x128x500/
TA375 – Titon FireSafe® Air Brick 204x128x500 Bezelled

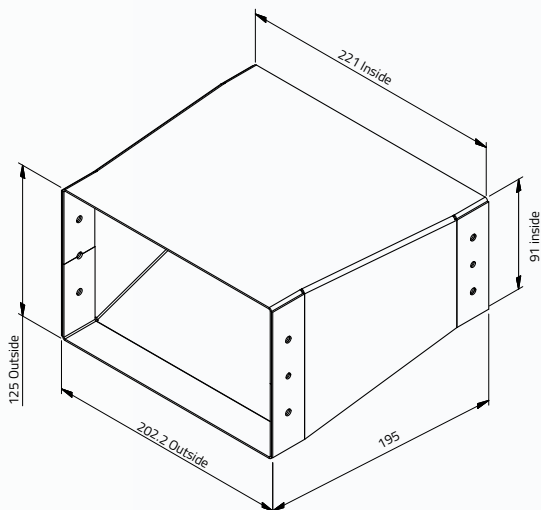
With
TA366 – Transition 204x128 to 220x90~
 *Resistance curve - air brick and accessory combined.



Drawings & Dimensions

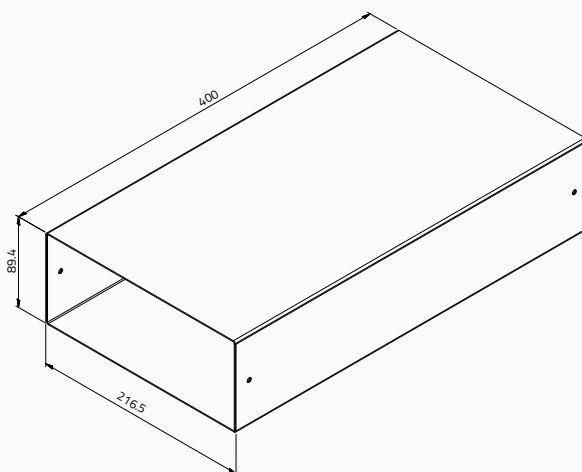
TA366 - Transition 204x128 to 220x90

Weight - 1.4kg



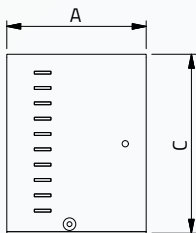
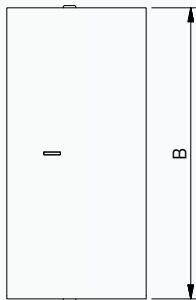
TA384 - Metal Sleeve 220x90x400

Weight - 2.5kg



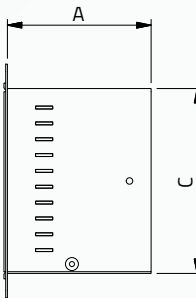
Drawings & Dimensions

TA364, TA372, TA374 - Titon FireSafe® Double Air Brick



Product Size	Part Number	A	B	C	Weight (Kg)
204x128x100	TA364	100	209	129	2.2
204x128x400	TA372	400	209	129	4.8
204x128x500	TA374	500	209	129	5.7

TA365, TA373, TA375 - Titon FireSafe® Double Air Brick Bezel



Product Size	Part Number	A	B	C	Weight (Kg)
204x128x100	TA365	100	209	129	2.4
204x128x400	TA373	400	209	129	5
204x128x500	TA375	500	209	129	5.8

Bezel - 204x128

