

Low Resistance Inlet/Outlet Airbrick

15D15/1221

Available in five colours, this low resistance air brick has been designed to comply with the latest Building Regulations Approved Document F, which requires a ventilation outlet to achieve a minimum of 90% of the cross sectional area of the ductwork. Installing a single air brick is much simpler than a double air brick and offers more versatility for locations.

Suitable for 100mm, 125mm diameter round pipe and 204 x 60 flat channel ducting.

Attaching duct to the air brick is simplified by the use of guide vanes which help locate the duct onto the spigot.

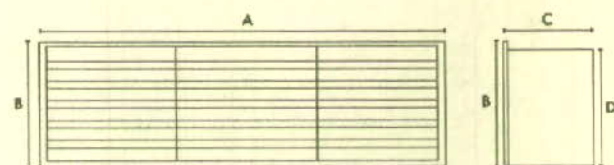
A 500mm section of 204 x 60 duct is available for first fix which ensures that connections are accessible after completion of building works.

Five colour options ensure that the low resistance air brick will be a match for almost any application.

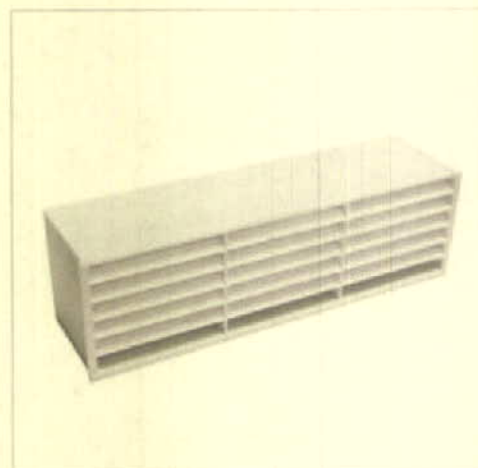
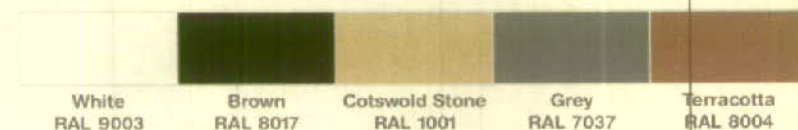
- Provides over 90% free area of duct
- Easier to install than a double air brick
- Guide vanes for improved duct connection
- Optional first fix duct section

Dimensions

A	B	C	D
212	67	58	65

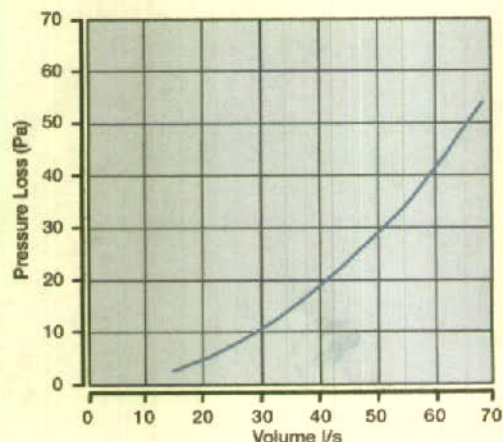


Model	Cat No.
White	55012W
Brown	55012B
Cotswold Stone	55012C/S
Grey	55012G
Terracotta	55012T



Performance

Pressure (Pa)	Volume (m³/h)	Volume (l/s)
2.7	53.7	14.9
5.2	75.9	21.1
8.3	97.0	26.9
12.4	119.4	33.2
17.4	141.0	39.2
22.7	162.0	45.0
28.7	183.7	51.0
35.4	205.6	57.1
44.1	227.6	63.2
54	250.4	69.6



LOW RESISTANCE AIRBRICK