### The Thru-Air Product Range The Thru-Air range comes in four product variations: **G940 G941** Single Airbrick to Double Airbrick to 4inch Pipe 4inch Pipe G942 **G943** Double Airbrick to Triple Airbrick to 6inch Pipe 5inch Pipe

Other products from the Manthorpe range include Cavity Trays, Cavity Closer, Loft Doors, Linear Drainage, Access Panels, Roof Ventilation, Through Wall & Underfloor Ventilation, Joist Seals and Dry Roofing products.

#### **Manthorpe Building Products**

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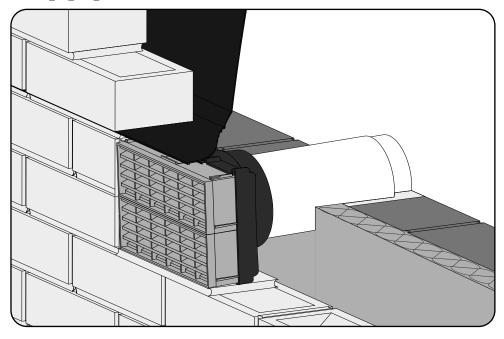
W: http://www.manthorpebp.co.uk

# Manthorpe

## Thru-Air®

**Fitting Instructions** 

MBP\_GU\_1211\_04

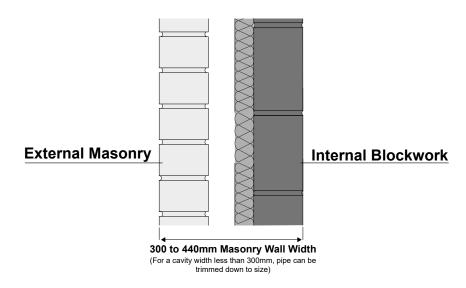




### **Description**

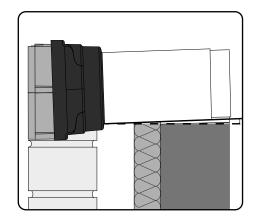
The **Thru-Air** range is designed to provide a ventilation outlet/inlet using a 4/5/6inch telescopic pipe to a Manthorpe single, double or triple airbrick. The product allows for an extraction system to be conveniently built into the brickwork, eliminating the need for retrospective core drilling. The telescopic element allows for the installer to extend or reduce the length of the pipe to suit the thickness of the wall and ducting connection.

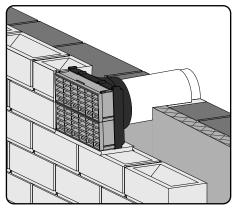
#### **Installation Requirements**



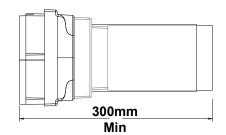
### **Key Information**

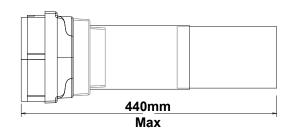
Product Code	G940	G941	G942	G943
Geometric Free Airflow	6,400mm <sup>2</sup>	7,300mm²	11,000mm <sup>2</sup>	16,100mm²
Box Weight /kg	0.5	0.6	0.7	0.9
Colour	Terracotta / Buff / Blue Black ((Brown / White / Grey ) Made to order)			
Packing Details	1 per box			



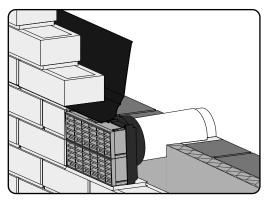


**1.** Build the **Thru-Air** product into the masonry as it proceeds. The product must be installed angled slightly down towards the external brickwork to allow for any condensation build up to drain out via the Airbricks.





**2.** Extend the telescopic pipe to suit the width of the cavity wall and needs of the extractor system being installed.



**3.** If required, finish off the detail using a suitable cavity tray including weep vents over the vent.