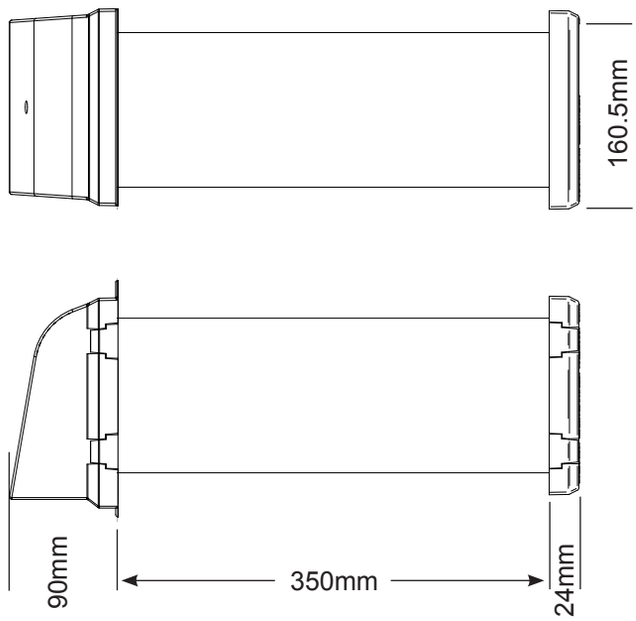
Manthorpe Building Products

Product Information Sheet

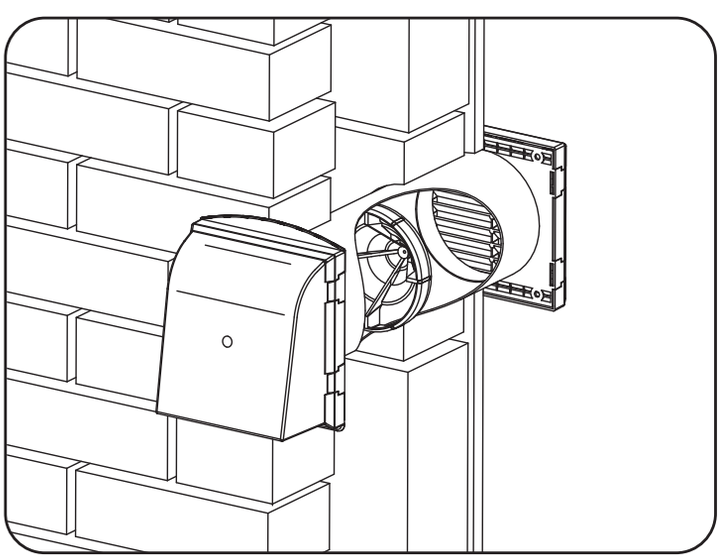
5” Core Drill Ventilator

CODE G900



Description

The Manthorpe 5” Core Drill Vent is designed predominently for use when ventilating a gas appliance, although can be used to supply general through wall ventilation as well. The kit includes a cowl vent for exterior use, a louvre grille for interior use, a 350mm length of pipe duct and an optional anti-draught baffle which reduces the airflow and also the feel of a draught through the vent. ***Without the use of the anti-draught baffle***, the free area of the vent is 100cm², enough to supply an appliance with a rated input of 27kW or 92,000 Btu/h (in accordance with BS5440 Pt.2:2000). ***With the anti-draught baffle installed***, the effective free area of the vent is reduced to 70cm² (BRE tested) providing enough ventilation for an appliance with an input rating of 21kW or 71,500 Btu/h. The vent can easily be fitted in both refurb and new build situations with the use of a 5” (127mm) diameter core drill. For situations where the total wall thickness exceeds 350mm, a 1000mm pipe duct can be purchased separately.



References

BS5440 Pt.2:2000
BRE Certificate

Specification

Colours - Cowl	Brown Terracotta White
Louvre always supplied in white	
Packing Details	1 kit per box
Weight	0.650kg
Material	Polypropylene
Manufacturing Process	Injection moulded

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DRN M.R | Date 26.05.09

The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.

DRG No **MBP 8261**

Issue **E**