DOMIS

February 2014 FCPF-1

Flow Control Plenum

Innovatively designed to include an integral flow control device, allowing connection to a range of stylish grilles.

PATENT PENDING



Helps maintain the integrity of the commissioned system.

When installing a centralised mechanical extract system into a dwelling, the air flow rates need to be balanced and commissioned at the internal terminals to ensure the correct rates are achieved.

An integral flow control device allows the required air flow rates to be easily set and an architectural grille directly fitted to the plenum – regardless of the installation stage.

Key features

- Allows for connection to architectural grilles no air valves necessary
- Adjusting the air terminal for commissioning is quick and easy
- Enables commissioning to be carried out prior to fixing the ceiling boards

Key benefits

- Integral flow control device cannot be easily tampered with, thereby reducing the likelihood of negatively impacting system performance and indoor air quality
- Commissioning rates can be tested prior to ceilings being fixed; enabling peace of mind that the required air flow rates will be achieved (if fitted correctly) and less risk of costly remedial work
- Ability to integrate stylish grilles to fit interior design scheme





To help adjust the integral flow control device for commissioning and balancing, we also offer a Flow Control Adjustment Kit – code FCAK1.

For more information visit www.polypipe.com/ ventilation/rigidduct

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