

AIRFOIL



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VOLUME CONTROL DAMPER (VCD)

Airfoil Manufacturing volume control damper is used to provide efficient airflow control in air handling systems. It is manufactured using marine grade aluminium blades and frame with interlocking blades for low leakage.

All Airfoil's Volume Control Dampers are manufactured airway size.

Volume Control Damper Options

> *Non corrosive nylon bushes are used in manufacture as standard optional brass bushes are available on request*

> *Manual or motorised*

> *Manufactured to any size*

Product specification codes:

VCD Volume Control Damper Manual
VCDM Volume Control Damper Motorised

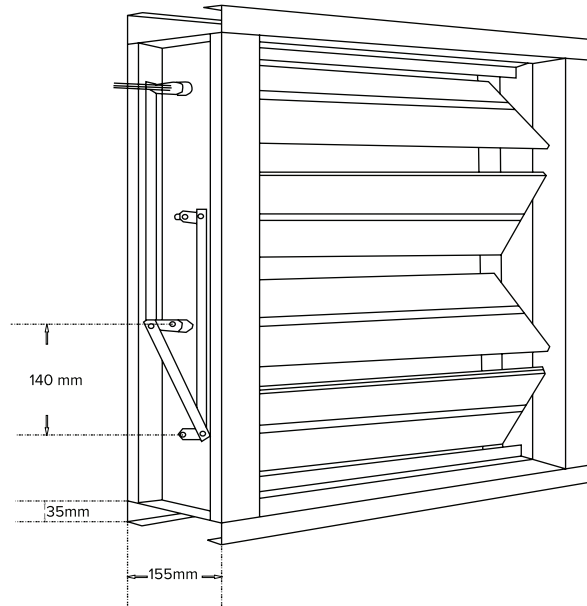
Specification: Product code + size.

Example: **VCD 200x200** Volume control damper manual
200mm x 200mm

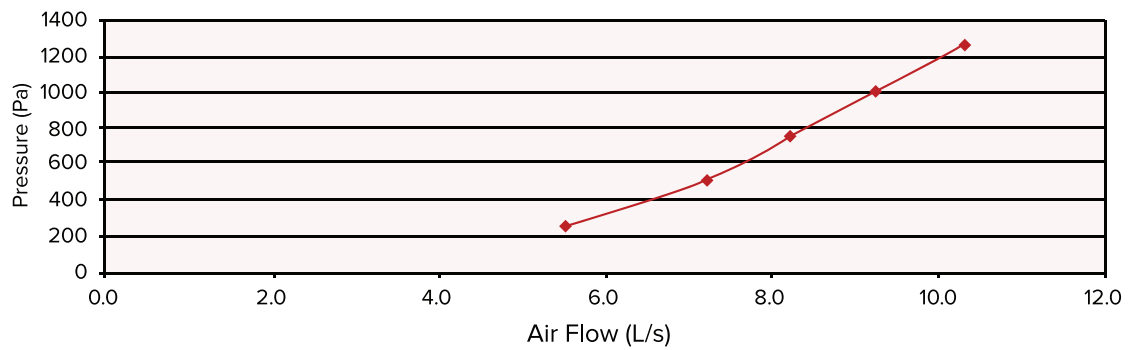


VOLUME CONTROL DAMPER (VCD)

Diagram



Performance Data



Pressure (Pa)	Leakage
5.5	250
7.2	500
8.2	750
9.3	1000
10.3	1250