

The Manual Wall Control adjusts airflow from a ceiling diffuser or register to provide optimum comfort when the space is occupied and reduce energy consumption when the space is vacant.

The MWC is wired to the R80DV damper using three low-voltage wires.



Model MWC
Manual Wall Control



Model R80DVXX
Wired Control Damper

Features

- Airflow can be set from MIN, minimal airflow (Closed) to MAX, maximum airflow (100% Open).
- Installed in a wall or switch box using three low-voltage wires connecting the MWC to the damper.
- One MWC can control up to 6 R80DV dampers.
- Dampers are powered by 24VAC transformer. 40VA transformer can power 10 dampers.
- Control airflow to home offices, garages, media rooms or unused bedrooms.
- Control airflow to conference rooms, spare offices or any space that is not used continuously.
- Adjust airflow to spaces to eliminate overheating and overcooling and provide improved comfort.

Specifications

Compatible Damper

Model R80DV-XX

Minimum Airflow

Set to MIN for minimal airflow into the space.

Maximum Airflow

Set to MAX for maximum airflow into the space.

Variable Airflow

Set to anywhere between MIN or MAX to achieve desired airflow into the space.

Power

Powered by the damper.

Damper Power

3VA operating and less than 1VA holding position.

Damper Connection

Three wire connection between manual wall control and damper.

Mechanical

2.75w x 4.50h x 0.25d inches.

5-Year Warranty

All products have a 5-year warranty, limited to the repair or replacement of the product due to defective material or workmanship.