

The Wireless Remote Control, WRCD, controls airflow by wirelessly communicating to an R80DWL damper installed on a ceiling diffuser or register.

The WRCD can control one wireless damper or up to 64 different wireless dampers using unique Zone and Address numbers.

The WRCD displays and sets the airflow from 0% to 100% and communicates to the damper to adjust to the set position.



Model WRCD
Wireless Remote Control



Model R80DWLXX
Wireless Control Damper

Features

- Controls the airflow to up to 8 zones with each zone having one or multiple wireless dampers.
- Wireless range is 125'.
- Airflow can be set from 0 to 100% in 5% increments. lower airflow on days when a space is not used.
- A home Address can be used when two or more installations are within 300' of one another.
- 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.

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.

Specifications

Compatible Damper

Model R80DWL-XX

Number of Zones

Zones can be programmed as 1-8.

Number of Addresses

Address can be programmed as 1-8.

Total Unique Addresses

Total of 64 unique addresses can be programmed.

Power

Powered by two AAA batteries.

Damper Power

3VA operating and less than 1VA holding position.

Damper Connection

Wireless communication between wireless remote control and damper.

Mechanical

1.50w x 5.50h x .50d inches.