

MWC Manual Wall Damper Control and R80DV Damper Installation

- Install an R80DV Damper in the trunk line supplying airflow to the space. If needed, additional dampers can be installed to define the space.
- Connect the damper to a separate 24VAC, 40VA Transformer (plug in type ok) using 18 or 20 gage thermostat cable.
- If more than one damper is installed, connect the additional damper to either the first damper or to the transformer using 2-conductor, 18 or 20 gage thermostat cable. Up to 6 dampers can be powered by one transformer.
- Connect the MWC Control to the R80DV Damper using 3-conductor, 18 or 20 gage thermostat cable.
- Mount the MWC to the wall using the hardware provided.
- Power the damper - That's it! You're ready to control airflow to the space.

