

RRD SERIES RETRO DAMPER™

Compatible with Rheem®, Ruud® and EcoNet® Zone Control Systems

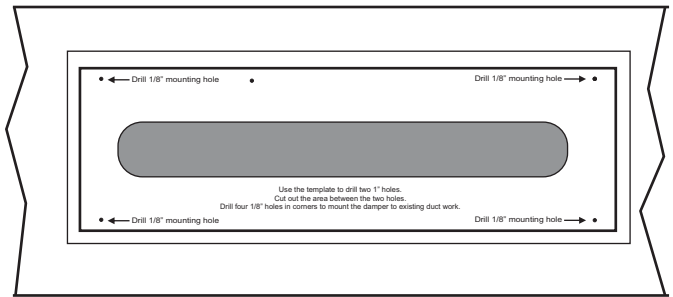
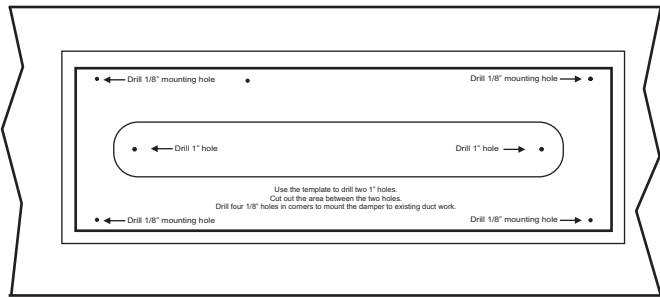
INSTALLATION AND WIRING INSTRUCTIONS

RRD Series Retro Dampers are specifically designed to be used with Rheem®, Ruud® and EcoNet® zoning systems. RRD Retro Dampers make it easy to quickly add zone dampers without having to remove a section of round duct.



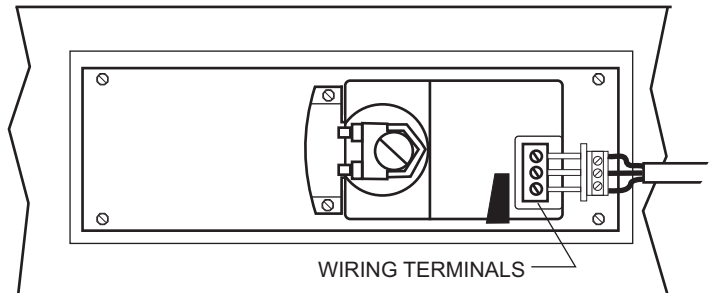
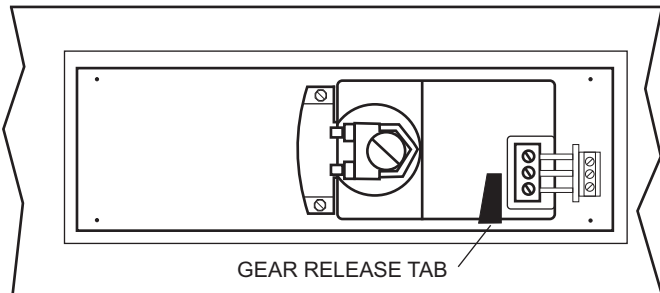
INSTALLATION AND WIRING:

1. Each RRD Retro Damper™ is supplied with a self-adhesive template that is applied to the round section of duct where the damper is to be installed. The template should run parallel to the duct work.



2. Drill two 1" holes and four 1/8" mounting holes as noted on the template.

3. Cut out the area between the holes.



4. The damper blade must be parallel to the damper frame. Press in on the gear release tab to manually position the blade.

5. Slide the damper into the duct and secure it with the four supplied mounting screws.

6. Attach the three wires to the correct terminals.

- 1 = Common
- 2 = Powered Close
- 3 = Powered Open

NOTE: Do not wire RRD Retro Dampers with original Rheem®, Ruud®, and EcoNet® dampers serving the same zone. The calibrated adjustment screws located on each side of the damper shaft assembly provides minimum open or close adjustment.



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