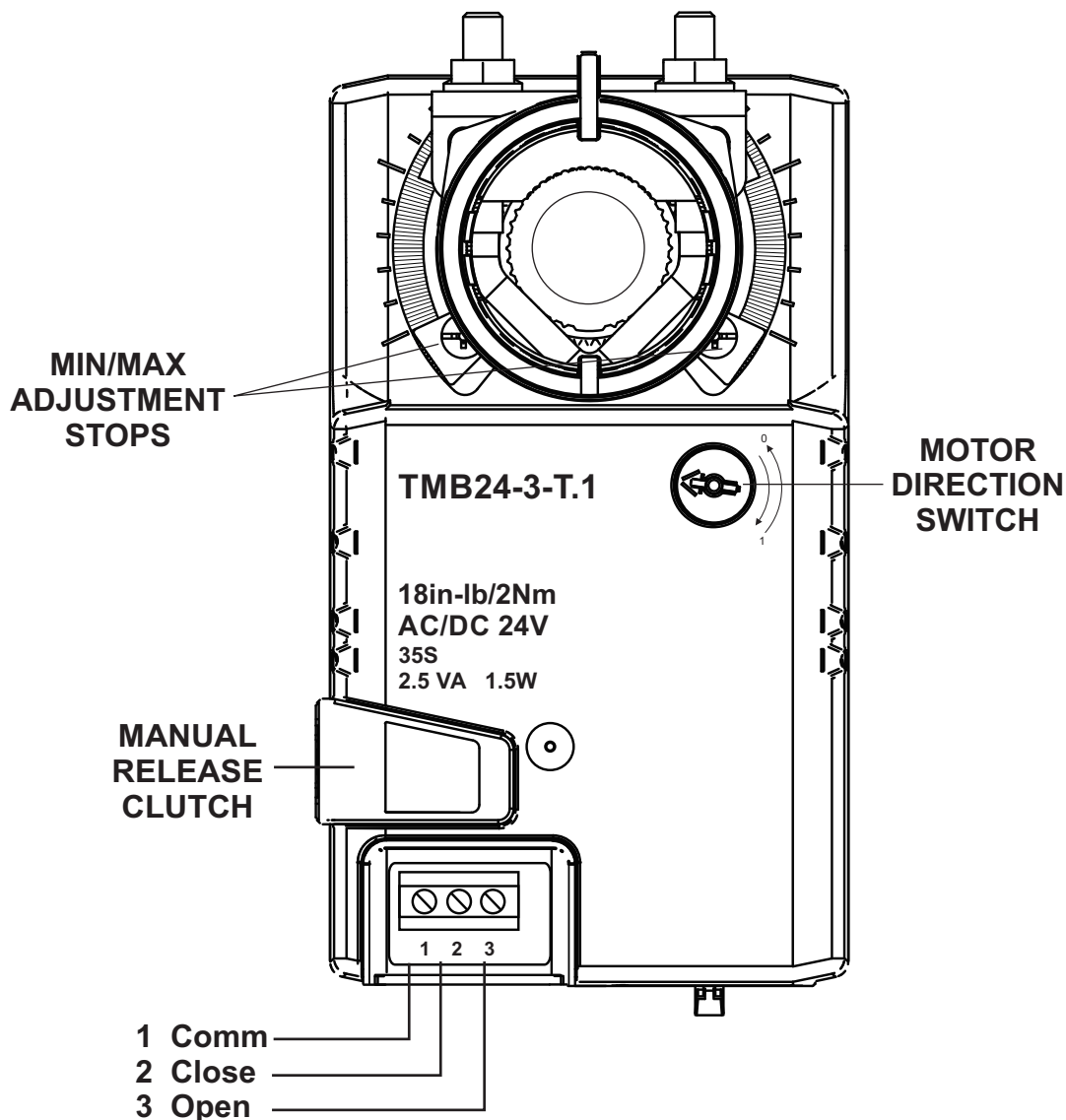


RM SERIES DAMPER ACTUATOR

FOR RM-XX ROUND AND RM-XXXX RECTANGULAR DAMPERS

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



Application

For On/Off and floating point control of RM Series dampers. The actuator is mounted directly to a damper shaft from 1/4" up to 5/8" in diameter by means of its standard universal clamp.

Operation

The actuator is not provided with and does not require any limit switches, but is electronically protected against overload. The anti-rotation strap supplied with the actuator will prevent lateral movement.

The actuator provides 95° of rotation and a visual indicator which indicates position of the actuator. When reaching the damper or actuator end position, the actuator automatically stops. The gears can be disengaged with the manual release on the actuator cover.

Adjustable mechanical stops can also provide minimum and maximum damper positioning.