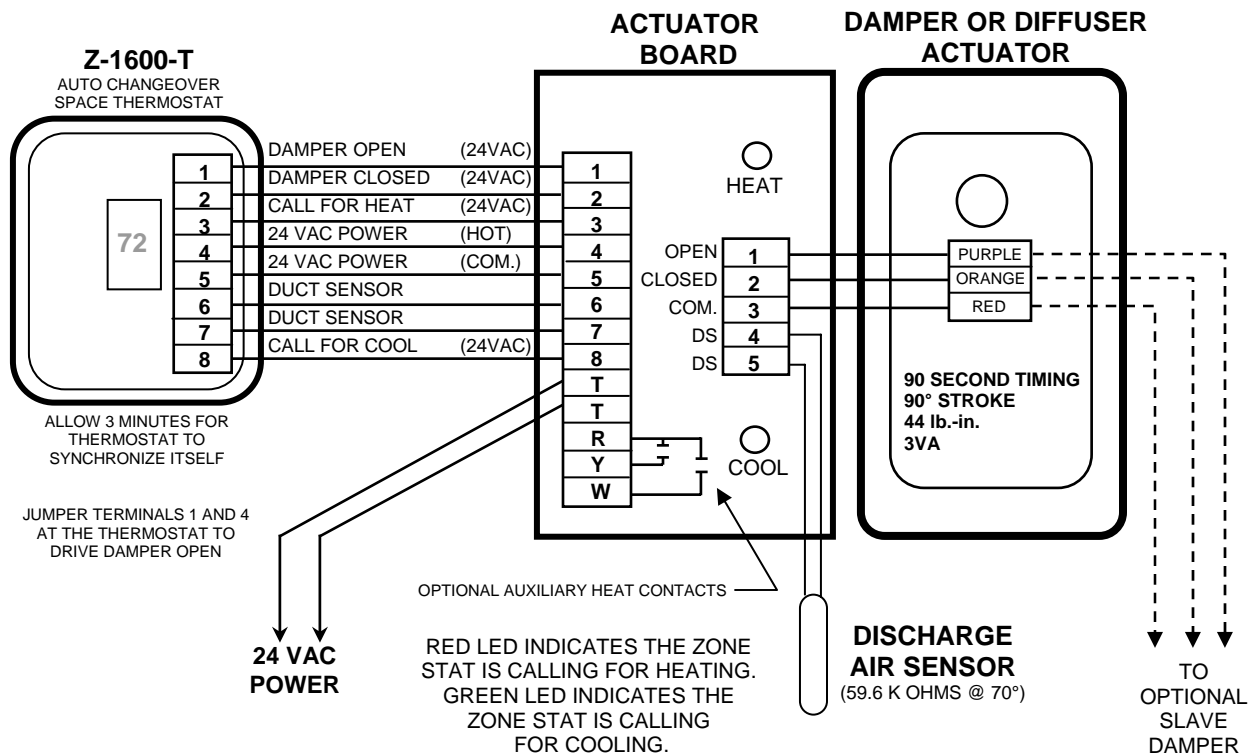


Zone One™

Modulating Stand-Alone Zone Damper Assembly



SYSTEM NOTES:

Use standard 18 gauge thermostat wire.

Actuator requires a 24 VAC 40 VA transformer.

DAMPER NOTES:

The actuator board is located on the side of the damper.

The space thermostat can control a maximum of 6 damper actuators in parallel.

If the discharge air at the damper is warmer than 72° F, the zone damper will operate as a heating damper.

If the discharge air at the damper is colder than 72° F, the zone damper will operate as a cooling damper.

TESTING:

Disconnect the discharge air sensor and put the thermostat in the cooling mode. Turn the thermostat down and the damper should open.

Short the discharge air sensor and put the thermostat in the heating mode. Turn the thermostat up and the damper should open.