

SC-ZD-XX

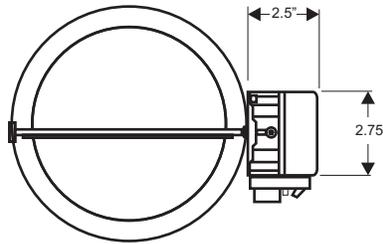
Used in commercial zoning applications

APPLICATION:

The model SC-ZD-XX is a round commercial zone control damper assembly that includes a damper, modulating actuator, duct temperature sensor, and actuator control board. The SC-ZD-XX zone damper is used with a SC-Z20-T, P+I zone thermostat.

AVAILABLE SIZES:

Diameters: 6", 8", 10", 12", 14", 16", 18", 20"
Length: 6" - 20" diameter = 10"

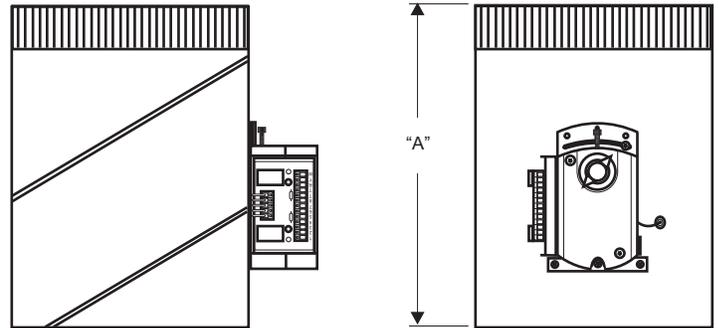


CONSTRUCTION:

Shell Material: 18 gauge spiral steel
Damper Material: 18 gauge
Shaft: 1/2" aluminum

AIR FLOW & PRESSURE:

Max static pressure: 2 inches w.c.
Max velocity: 2,000 fpm
CFM: 0 - 4,000 cfm



DAMPER ACTUATOR:

24 VAC, 2VA, 3-wire floating point actuator, 90 second stroke

OPERATION:

Continually regulates supply air volume in response to SC-Z20-T thermostat control

COMPONENTS:

Damper, actuator, PC board and discharge air sensor

AIR HANDLER CONTROL:

Space thermostat
 Discharge air controller

WARRANTY:

Damper: 5 Years

DAMPER SIZING CHART

