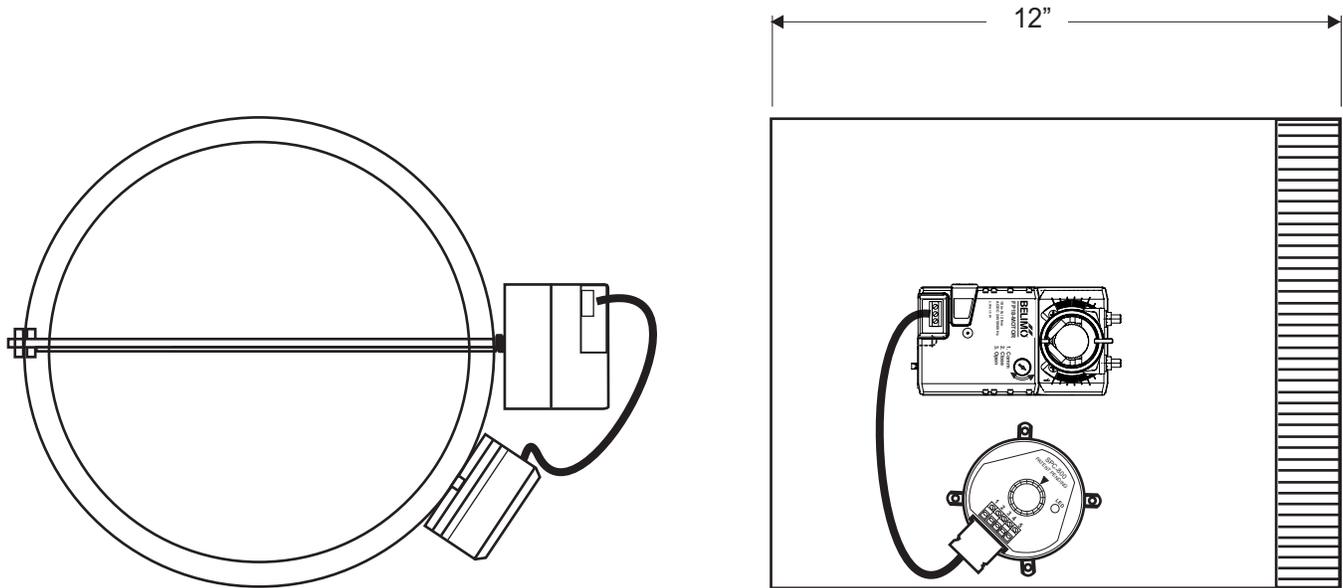


Specification Sheet

Round Electronic Bypass Damper

Used in commercial zoning applications

SC-EB-XX



SPECIFICATIONS

DIMENSIONS:

Damper models SC-EB-XX are available in standard sizes from 6" to 20".

APPLICATION:

Compatible for zone control and other HVAC applications in maintaining system static pressure from 0.08" to 0.80" W.C.

CONSTRUCTION:

24 gauge steel shell
20 gauge steel blade
1/2" aluminum shaft
Nylon bushings
Air tight blade seals
Minimum position adjustment
2.0" W.C. maximum pressure

FACTORY MOUNTED STATIC PRESSURE CONTROL:

1/4" I.D. flex hose connection
Tubing and plastic pressure probe included
Solid state control design
Built-in LED for damper direction
0.08" to 1.20" W.C. pressure range
1 Amp switching current at 24 VAC

ELECTRICAL:

24 Volt, 2 VA, floating point
90 second timing

LEAKAGE:

Class 2 - 10 cfm/ft² @ 1" w.g. (3 cmm/m² @ .25 kPa)