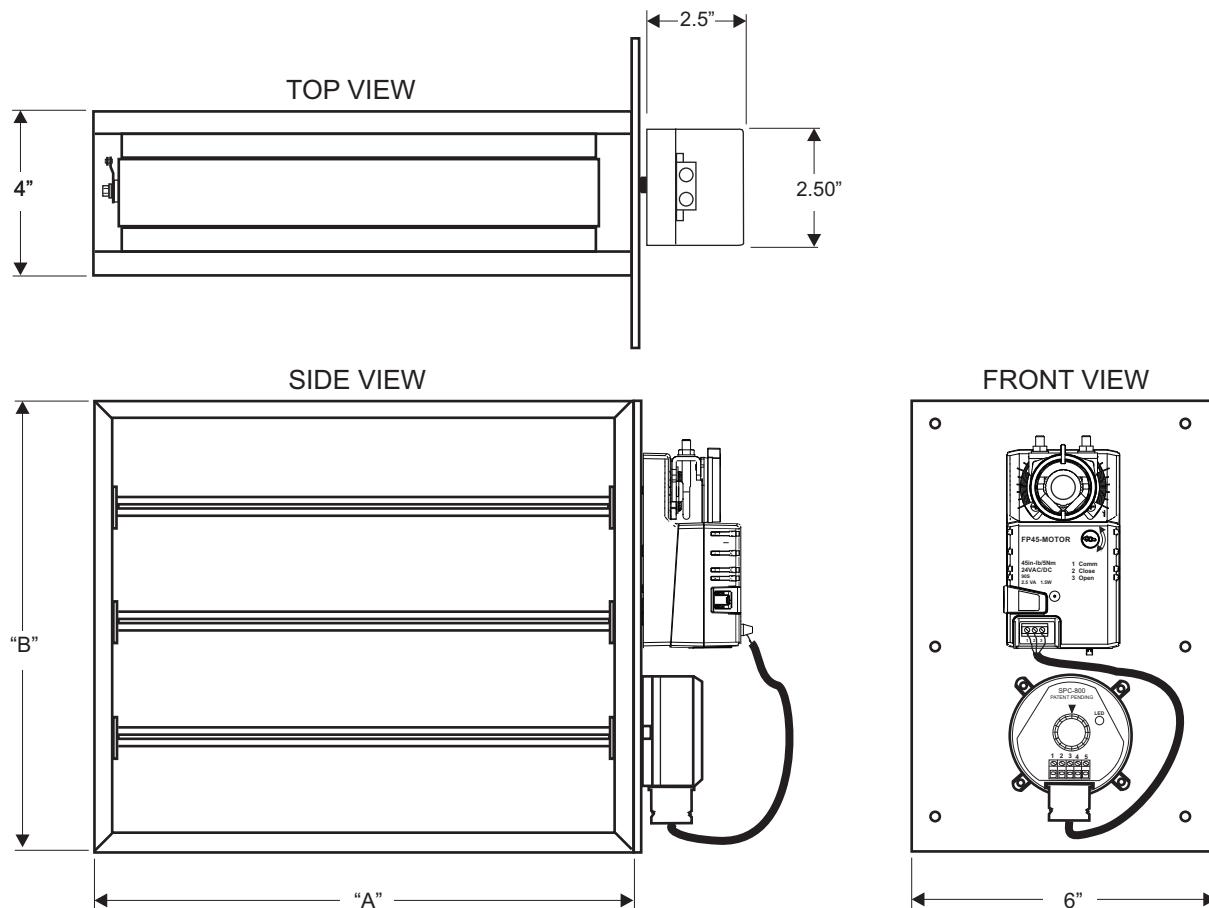


EB-XXXX Rectangular, Electronic Bypass Damper Specifications



SPECIFICATIONS

DIMENSIONS:

Damper models EB-XXXX are sized width (A) by height (B) with actuator on the (B) dimension.

Actual (A) and (B) dimensions are undercut 1/4".

Standard sizes range from 8" x 8" up to 36" x 24" in 2" increments.

APPLICATION:

Compatible for zone control and other HVAC applications in maintaining system static pressure from 0.08" to 1.20" W.C.

CONSTRUCTION:

1/16" extruded aluminum frame
1/16" extruded aluminum parallel blades
1/16" aluminum mounting flange
Nylon bushings
Minimum position adjustment

ELECTRICAL:

24 VAC, 2.5VA, 3-wire floating point actuator, 45 in-lb, 90 second timing, 90° stroke

STATIC PRESSURE CONTROL:

Factory mounted on "B" dimensions 14" and up
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
40" W.C. maximum pressure

Drawings are intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale.
iO HVAC Controls reserves the right to make product changes without notification or obligation.