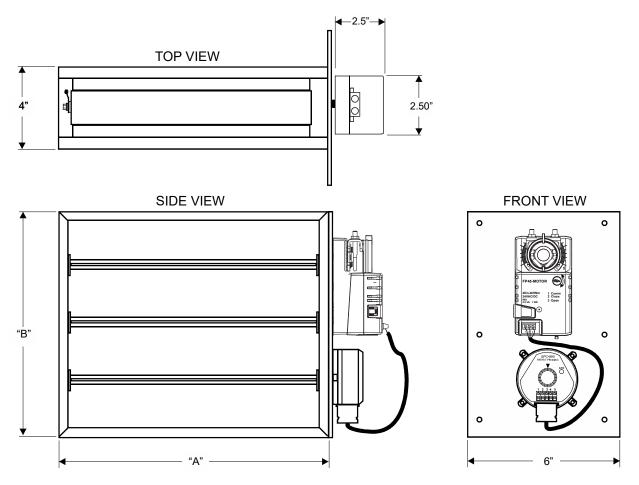
# **EB-XXXX** Rectangular, Electronic Bypass Damper Specifications



# 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 frame1/16" extruded aluminum parallel blades1/16" aluminum mounting flangeNylon bushingsMinimum position adjustment2.0" W.C. maximum pressure

#### 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

HVAC Controls

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.

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