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## \*The Ultimate Round Zone Control/Motorized Damper\*



After 4 years of engineering we are proud to present the absolute best round motorized damper on the market. The design focus has been centered around the premise that one product should be able to serve all applications. That premise has been achieved with this product. Strong and ridged enough for commercial and industrial applications, yet economical enough for residential use. Featuring several patent pending components puts our motorized damper several steps ahead of anything comparable. Our motorized damper is the Gold standard in the damper blade, bushing, and Bellimo actuator used. See below for detailed component specifications:

### Features:

#### -Patent Pending Stamped Continuous Rod Damper Blade With Seal

- \*Pioneering design eliminates any external binding mechanisms such as glue, rivets, or screws.
- \*Patent Pending designed Premium EPDM rubber eliminates any chance of withering or memory set found in other foam and neoprene gaskets.
- \*Seals close to 100%!!
- \*No fail Guarantee between the damper blade and EPDM seal
- \*Available in 18, 20, or 22 Ga. thickness to suit application
- \*Stamped damper blade for extra stiffness and to allow for a 3/8" square rod to pass through.

#### -Bushing

- \* Available in our Patent Pending All Steel Snap-In or Non-Flammable nylon design.

#### -Damper Sleeve

- \*Available in a variety of heights and gauges to suit application
- \*Regardless of configuration our sleeves are stiffened on both ends.

#### -Actuator

- \*3 wire On/Off
- \*Torqu 45 in-lbs [5 Nm] minimum
- \*Power Supply 24VAC  $\pm$  20%, 50/60 Hz, 24VDC  $\pm$  10%
- \*Angle of Rotation max. 95°, adjustable with mechanical stop
- \*Ambient Temperature -22°F to 122°F [-30°C to 50°C]

#### -Minimal Mechanical Components, 6 Total, to Maximize Longevity



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