

- STATIC PRESSURE CONTROLLING DESIGN
- ADJUSTABLE WEIGHTED ARM
- STURDY STEEL CYLINDER
- 24 GAUGE G-90 MATERIAL
- SOLID ALUMINUM SHAFT
- SHAFT CAN BE ATTACHED ON EITHER SIDE OF DAMPER
- RUBBER SEAL PROVIDES POSITIVE STOP OF AIR
  FLOW
- LONG LIFE NYLON SHAFT BUSHINGS
- QUALITY DESIGN
- SUPERIOR FEATURES
- FLEXIBLE INSTALLATION ONE CRIMPED END, ONE STRAIGHT END
- MOUNT IN ANY POSITION VERTICAL OR HORIZONTAL
- HIGH VISIBILITY ARROW INDICATES AIRFLOW
  DIRECTION
- AVAILABLE SIZES: 8", 9", 10", 12", 14", 16"

## **BAROMETRIC BYPASS DAMPER SETUP**

- Establish full airflow throughout the system with all zone dampers open
- Grip the shaft and hold the damper blade in the closed position
- Adjust the weighted arm to the four o'clock position if airflow is left to right
- Adjust the weighted arm to the eight o'clock position if airflow is right to left
- Slide weight so that blade stays closed when all dampers are open
- NOTE: Extra weight may be required on up flow applications. Always position blade to be closed when all zones are open.
- SEE INSTRUCTIONS INCLUDED WITH BBD DAMPER



## **BAROMETRIC BYPASS DAMPER**



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