

The BAL dampers are electronic remote powered balancing dampers designed to balance air flow in a HVAC system. The motor provides direct proportional control of the damper position when using the hand held damper positioner. By turning the indicator knob to the appropriate damper position, the damper will open or close to the exact position desired. Electronic balancing dampers are great for inaccessible areas of any building and can be used in any application that may require remote adjustment.

## Features and Benefits:

- No field power required!
- Best for applications where balancing dampers are located in finished ceilings or difficult to reach places
- Freely run wire in any direction, unlike cable dampers
- Handheld controller equipped with 9VDC power supply via RJ-11 cable
- Up to 9 dampers can function in daisy chain fashion
- Accessories available, including ports and wall plates

## Warranty:

- 1 Year



## Specifications:

<b>Construction</b>	Round: 20-gauge steel shell Rectangular: extruded aluminum
<b>Sizes</b>	Round: 4", 5", 6", 7", 8", 10", 12", 14", 16", 18" Rectangular: 8" x 8" up to 36" x 24"
<b>Damper Actuator Type</b>	Factory mounted, 9VDC, gear driven, fail in place motor with dual RJ11 connectors

## MOTORIZED BALANCING DAMPER RETROFIT KIT

The BAL-URET-KIT is a retrofit kit designed to convert a manual balancing damper into a fully adjustable, electronic balancing damper that can be remotely operated using the BAL-C, hand-held positioning controller. The retro kit is comprised of only three parts making it easy to install on most manual balancing dampers. The kit includes an actuator coupling, anti-rotation bracket and a 9 volt DC actuator with mounting bracket.

