The Broan/Best Make-Up Air Damper used in conjunction with Broan SmartSense® and select BEST® range hoods ensures proper ventilation in the home by effectively balancing indoor air pressure only when air is being exhausted.

- Air intake and exhaust are equalized
- Ventilation devices function properly
- Helps maintain the home’s integrity
- Enhances energy efficiency

Effects of Positive Air Pressure (supply systems)
- Forces warm/humid air into wall cavities, resulting in potential mold/mildew and structural issues
- Unconditioned and typically uncontrolled air is pushed into the home, resulting in increased energy costs

Effects of Negative Air Pressure (exhaust systems)
- Exhaust fans unable to work at full rated capacity
- Unconditioned and typically uncontrolled air is pulled into the home, resulting in increased energy costs
- Draws hot/humid air inside, causing mold/mildew and structural damage

Optimal Balanced Air Pressure
- Air intake and exhaust are equalized
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The Broan Range Hood Make-Up Air Damper assists installers in specifying the right make-up air damper system for each installation. A simple form walks you through all the details for the State you are working in, includes necessary product and installation results that you can use with confidence. Visit www.BESTrangehoods.com for more information on “Specifier Tools” in the top navigation, or visit www.BESTrangehoods.com for more on “Trade Resources” at the top of the page.
Automatic Make-Up Air Damper

**Equalized Air Pressure**

*For A Well-Balanced Equalized Air Pressure*

Automatic make-up air system for any home.

- Low-voltage sensor can be installed within a 6-inch, 8-inch or 10-inch round make-up air control. Damper assemblies can be “ganged” for high volume applications.
- **Ganged dampers** open and close as needed when air flows as required by ventilation devices.
- Controls 24VAC transformer, causes the damper to open or close as needed when ventilation devices are turned on or off.
- Existing damper can be replaced by one that automatically opens or closes to balance indoor air pressure.
- Damper assemblies can be “ganged” for high volume applications.

**Features**

- Heavy duty galvanized steel construction.
- Interlocked systems meet IRC code requirements.
- Prevents excess air from entering the home.
- Damper opens automatically to replace the air being exhausted by ventilation fans.
- Insert within a wall or ceiling register in a location that minimizes concerns about drafts and maintains a five-foot separation from the make-up air duct can be run to a wall or ceiling register in a location that minimizes concerns about drafts.
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**MD6T/8T Installation**

- Damper opens and closes simultaneously when ventilation devices are turned on or off.
- Low-voltage wiring transmits an “open” or “closed” signal to the electric control module.
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