**BACKDRAFT DAMPERS**

**MODEL 3000, 3100, 3200**

**FEATURES**
- Sturdily constructed from all aluminum extrusions.
- Roll form blades or extruded aluminum blades.
- Available in any combination of width and height.
- Less than 1% leakage.

3000 & 3100 Series are undercut by 1/4". 3200 Series is cut exact.

**BLADE OPTION:**
- SR: 0.016" - 0.020" roll formed aluminum with vinyl gasket - used with fan motors under 1 HP.
- SE: 0.05" extruded aluminum with vinyl gasket - used with fan motors over 1 HP.

**ORDERING METHOD FOR BACKDRAFT & MOTORIZED BACKDRAFT DAMPERS**

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- **S** - for Standard motorized blade type
- **R** - for Roll form (fans using under 1 HP motors)
- **E** - for Extruded (heavier blades for motors above 1 HP)
- **X** - for 115/230V
- **Z** - for 24V AC

**MOTORIZED BACKDRAFT DAMPERS**

**MODEL 3000M, 3100M, 3200M**

**FEATURES**
- Sturdily constructed from all aluminum extrusions.
- Damper motor factory installed (24V, 115/230V - must specify at time of order).
- Maximum 30.25 sq. feet per motor.
- Positive seal keeps leakage less than 1%.
- Blades are 0.5" extruded aluminum with vinyl gasket.
- Double panel available 30" and up.
- Standard multi products motor.

3000 & 3100 Series are undercut by 1/4". 3200 Series is cut exact.

**ACCESSORIES**
- Bird screen
- End switch
- Special coatings
- Insect screen

See page K5 in Controls & Thermostats section for Multi-Products replacement motors.

Non-standard shutters are non-returnable and cannot be cancelled.