Universal Make-up Air Damper

Bring fresh air back into the home and improve hood performance

The universal make up air Kit includes the following (ABOVE): 6, 8, 10” switch assembly (left), 6, 8 or 10” automatic return air damper (right) and 24 Volt plug in transformer (bottom)

<table>
<thead>
<tr>
<th>Model #</th>
<th>Size</th>
<th>Recommended CFM</th>
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</thead>
<tbody>
<tr>
<td>MUDAMPER6</td>
<td>6”</td>
<td>400 - 600 cfm</td>
</tr>
<tr>
<td>MUDAMPER8</td>
<td>8”</td>
<td>over 600 up to 1200 cfm</td>
</tr>
<tr>
<td>MUDAMPER10</td>
<td>10”</td>
<td>over 600 up to 1200 cfm</td>
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Recommended Installation

Attaches on top of the hood in the ductwork and via low voltage wire “talks” to the make-up air damper

Air Switch Assembly

Opens when the hood is on, closes when the hood is off

Recommended Installation

With higher cfm hoods more air is exhausted in tighter homes with less air coming back in. To “make up” for lost air, the Universal Make up Air kit brings fresh outside air into the home through a separate fresh air duct. The automatic damper opens inside the duct to bring in air when the hood is operating above 400 cfm and closes tightly when the hood is off.

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FEATURES & ADVANTAGES

- Meets IRC (international residential code) M1503.4
- 24 Vac, 60 hz ac motor on damper
- Fresh air damper opens automatically when hood is operating, closes shut when fan is turned off
- Switch assembly attaches directly above the hood inside ducting
- Can be installed in all ducting configurations (vertical, horizontal, down or after elbows)
- Switch assembly fits inside all faber chimneys, compatible with all models over 300 cfm
- Simple installation: no drilling, calibrations or measuring required
- Designed and engineered to withstand heavy cooking contaminants (grease, steam, smoke and steam)
- Can be combined with most other hvac components and is a universal makeup air solution
- Reliable mechanical air switch prevents service issues and false tripping of system

Note: The fresh air damper is installed into a completely separate duct independent of the range hood ducting. The ductwork and make-up air damper are linked into your return air side of the central HVAC system OR a separate duct coming from the outside directly into the kitchen. The air flow switch and damper are linked thru low voltage wiring. The plug-in 24 volt transformer is required when installing the fresh air duct and damper directly thru the kitchen wall. Connecting to the Central HVAC system does not require the transformer. A qualified HVAC professional should inspect your home to determine the best installation.