Face & Bypass Configurations

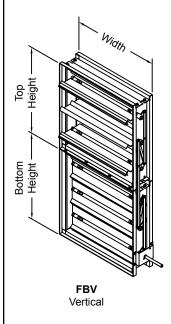
Control Damper Models: BGP, BGO, AGP, AGO, AGA, AGB

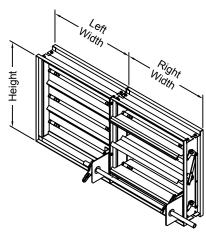
APPLICATION

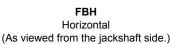
Face and Bypass dampers are connected for simultaneous blade action, causing one damper to open and one to close. The damper assemblies are FBV - Vertical, FBH - Horizontal, and FBP - Perpendicular.

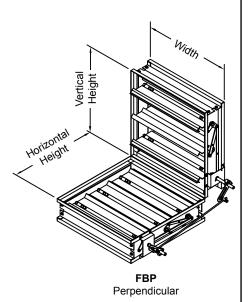
NOTES

- 1. Unless otherwise specified overall damper assembly will be fabricated ½" under listed size.
- 2. Style FBP and FBV have extended shaft drive as standard. For multiple section wide units, jackshafting will be required.
- 3. Style FBH requires jackshaft. FBH is not available for the BGP & BGO dampers.
- 4. The many linkage configurations cannot all be shown here. If information on exact configuration is required, consult factory. In some cases jackshafting rotates less that 90°, motor linkage must be adjusted.
- 5. The section that closes when operator is de-energized must be specified on order for factory installed operators.
- 6. See standard submittal drawings for damper details.











February 2013	Face & Bypass Configurations Control Damper Models: BGP, BGO, AGP, AGO, AGA, AGB	SI-FBC-13.02
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