Face & Bypass Configurations

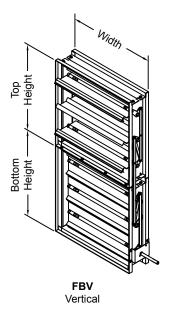
Control Damper • Models: GB1, GB2, GD1, GD2, GD26, GD27

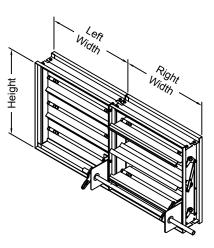
APPLICATION

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.

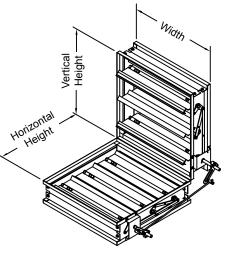
NOTES

- 1. Unless otherwise specified overall damper assembly will be fabricated 1/4" 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 GB1 & GB2.
- 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.





FBH Horizontal (As viewed from the jackshaft side.)



FBP Perpendicular



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In the interest of product development, Louvers & Dampers reserves the right to make changes without notice.