

Document 481329 ODFD-XXX and OFD-XXX Series Installation Drawings

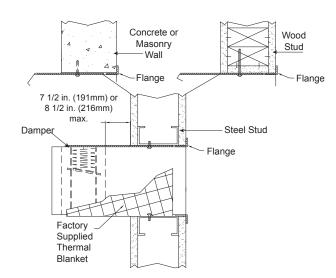
Approved installations for curtain fire dampers

- 1) Through the grille access and
- 2) Installation in continuing duct.

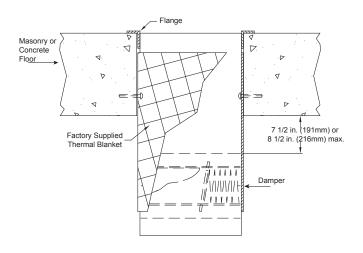
The following maximum distances outside the barrier apply:

- Steel stud and masonry barriers:
 - 8½ in. (216mm) provided the width and height of the damper are both 24 in.
 (610mm) or less and the damper sleeve is 20 gauge
 - 71/2 in. (191mm) in all other instances
- Wood stud walls: 6 1/2 in. (165mm)

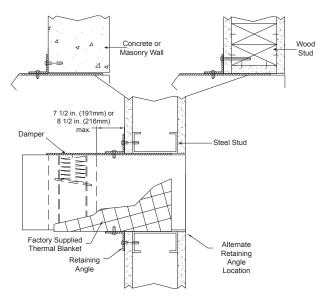
For access to inspect the damper and fusible link, refer to the requirements of NFPA 90A.



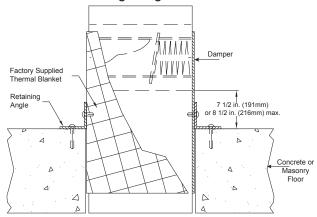
Type A- Vertical Mount, Duct Terminates Flange Method



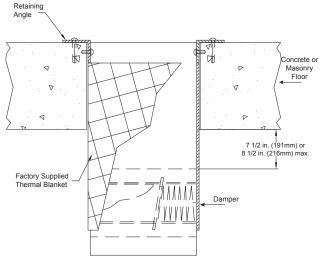
Type A - Horizontal Mount Below Floor/Wall, Duct Terminates Flange Method



Type A- Vertical Mount, Duct Terminates Single Angle Method

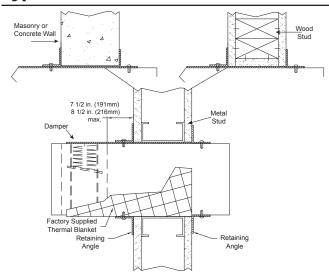


Type A - Horizontal Mount Above Floor/Wall, Duct Terminates Single Angle Method

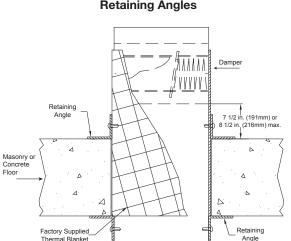


Type A - Horizontal Mount Below Floor/Wall, Duct Terminates Single Angle Method

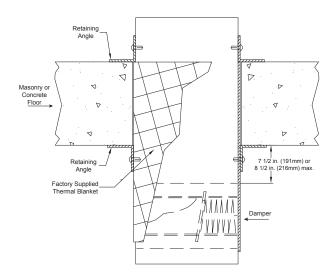
Type A cont....



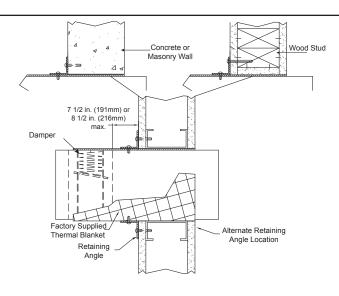
Type A- Vertical Mount, Thru Duct with Two Retaining Angles



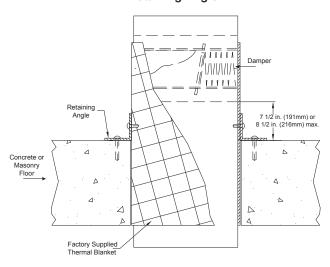
Type A - Horizontal Mount Above Floor/Wall, Thru
Duct with Two Retaining Angles



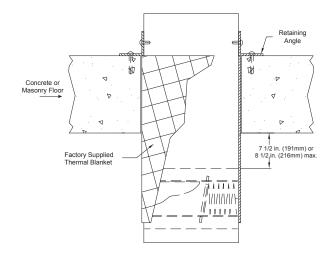
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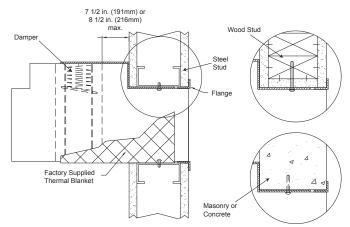
Type A- Vertical Mount, Thru Duct with Single Retaining Angle



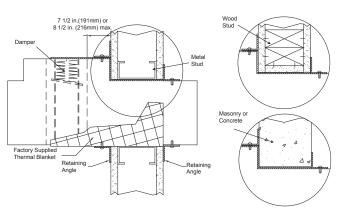
Type A - Horizontal Mount Above Floor/Wall, Thru Duct with Single Retaining Angle



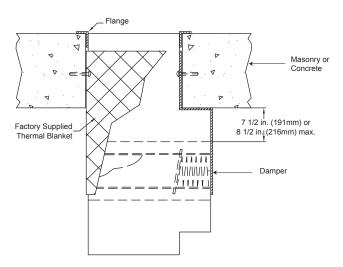
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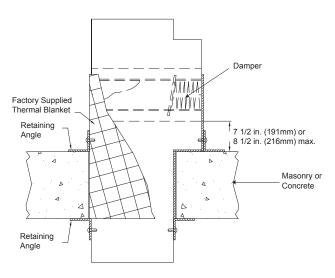
Type B2- Vertical Mount, Duct Terminates Flange Method



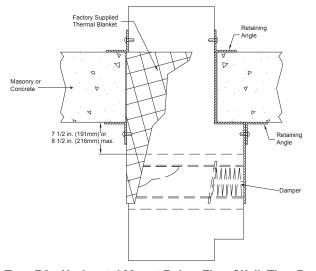
Type B2- Vertical Mount, Thru Duct with Two Retaining Angles



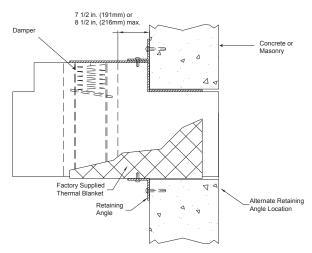
Type B2 - Horizontal Mount Below Floor/Wall, Duct Terminates Flange Method



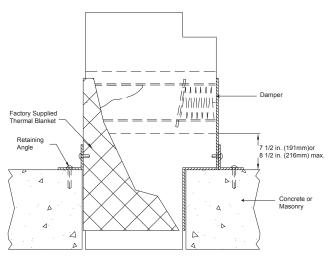
Type B2 - Horizontal Mount Above Floor/Wall, Thru Duct with Two Retaining Angles



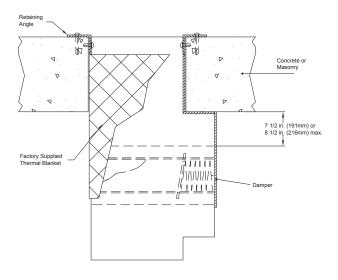
Type B2 - Horizontal Mount Below Floor/Wall, Thru Duct with Two Retaining Angles



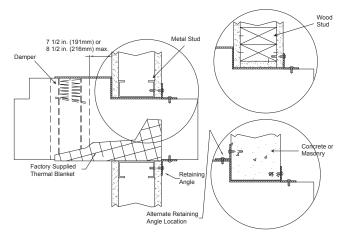
Type B2- Vertical Mount, Duct Terminates Single Angle Method



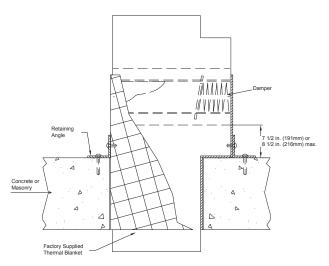
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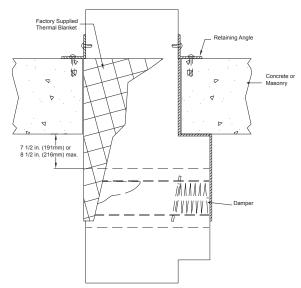
Type B2 - Horizontal Mount Below Floor/Wall, Duct Terminates Single Angle Method



Type B2- Vertical Mount, Thru Duct with Single Retaining Angle



Type B2 - Horizontal Mount Above Floor/Wall, Thru Duct with Single Retaining Angle



Type B2 - Horizontal Mount Below Floor/Wall, Thru Duct with Single Retaining Angle



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