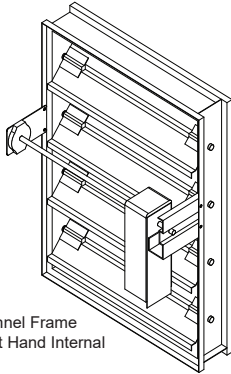
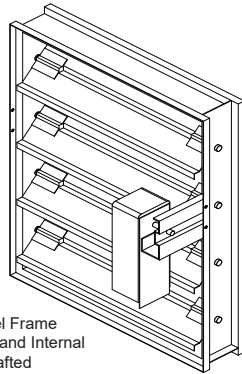


## Channel Frame

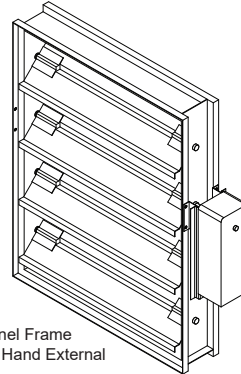
The channel frame option is designed for in-duct or slip-in installation. Dampers with external actuators can be rotated in the field 180 degrees to change from right hand to left hand drive (not recommended on parallel blade dampers). The flange will be located on the both sides of the damper frame.



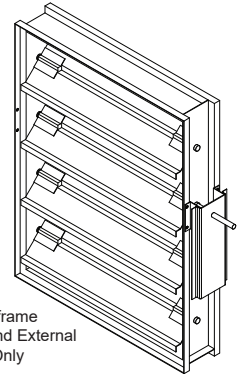
Channel Frame  
Right Hand Internal



Channel Frame  
Right Hand Internal  
Jackshafted



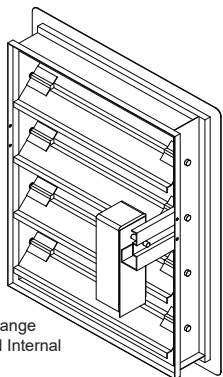
Channel Frame  
Right Hand External



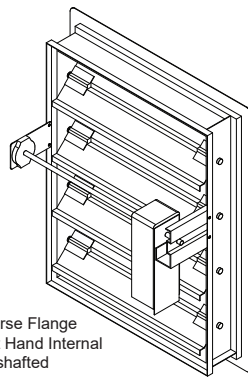
Channel frame  
Right Hand External  
Bracket Only

## Reversed Flange

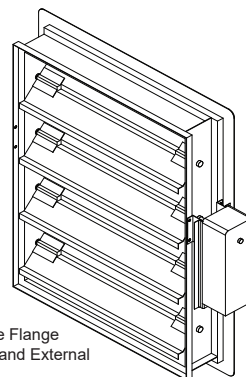
The reversed flange frame option is designed for “flange to wall/opening” applications. Dampers with external mount actuators must be installed from the interior (cannot be “insert mounted”) to avoid obstructions. Dampers with external actuators can be rotated in the field 180 degrees to change from right hand to left hand drive (not recommended on parallel blade dampers). The flange will be located on the opposite side of the damper frame as the jackshaft/actuator for internal mount actuators.



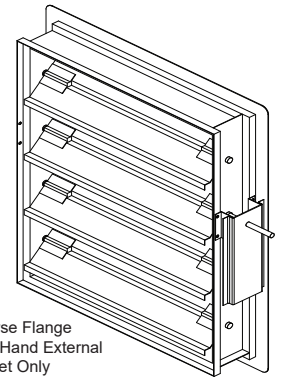
Reverse Flange  
Right Hand Internal



Reverse Flange  
Right Hand Internal  
Jackshafted



Reverse Flange  
Right Hand External

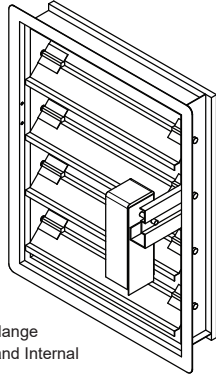


Reverse Flange  
Right Hand External  
Bracket Only

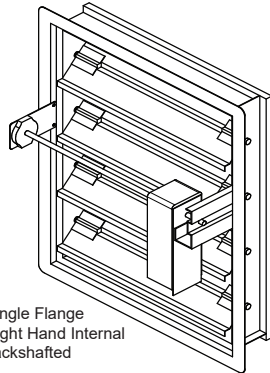
## Frame Options

### Single Flange

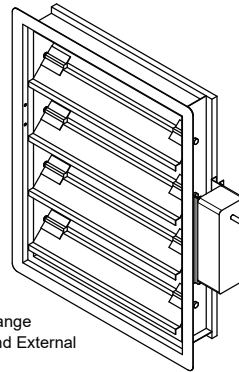
The single flange frame option is designed for “flange to wall/opening” applications. Dampers with external mount actuators must be installed from the interior (cannot be “insert mounted”) to avoid obstructions. Dampers with external actuators can be rotated in the field 180 degrees to change from right hand to left hand drive (not recommended on parallel blade dampers). The flange will be located on the same side of the damper frame as the jackshaft/actuator for internal mount actuators.



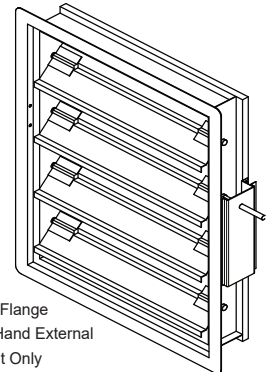
Single Flange  
Right Hand Internal



Single Flange  
Right Hand Internal  
Jackshafted



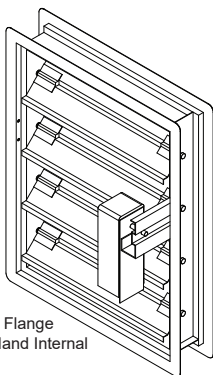
Single Flange  
Right Hand External



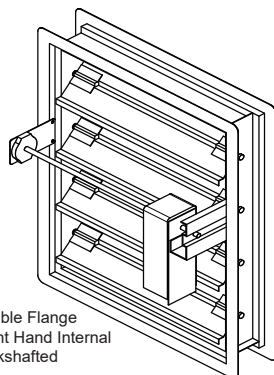
Single Flange  
Right Hand External  
Bracket Only

### Double Flange

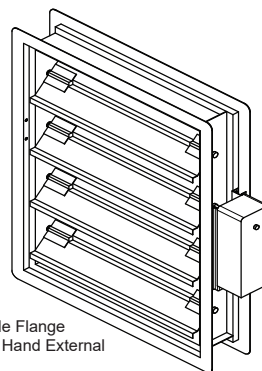
The double flange frame option is designed for “flange to wall/opening” or “flange to duct” applications. Dampers with external actuators can be rotated in the field 180 degrees to change from right hand to left hand drive (not recommended on parallel blade dampers). The flange will be located on the both sides of the damper frame.



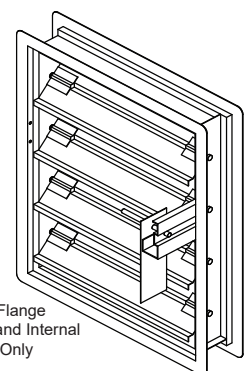
Double Flange  
Right Hand Internal



Double Flange  
Right Hand Internal  
Jackshafted



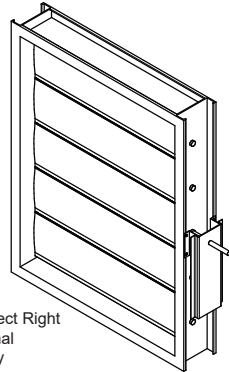
Double Flange  
Right Hand External



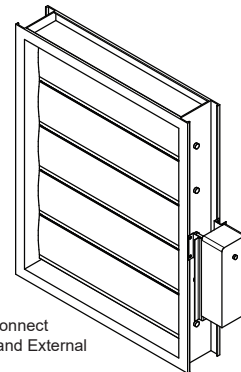
Double Flange  
Right Hand Internal  
Bracket Only

### Quick Connect Frame

The Quick Connect frame type provides flanges on both sides that are compatible with TDC/TDF flange systems commonly used for a “flanged-to-duct” installation. This frame style is available on ICD-44, 45; VCD-43 and VCD-43V.



Quick Connect Right  
Hand External  
Bracket Only



Quick Connect  
Right Hand External