

Description

PA Round Volume Control Damper (Model: RVCD) is designed to adjust the amount of air flow in the ducting system manually with the quadrant arm or Worm Gear System on the shaft of RVCD. Besides standard constructed from galvanised steel (GI), stainless steel material is available upon request.

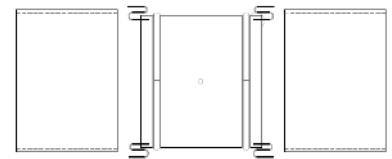


Installation Guideline

1. Installation Detail

A. Slip Joint

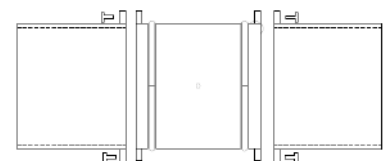
Connect the RVCD to the ducting, secure one edge with Drive slip (C Clip) and Hemmed "S" Slip (S Clip)



Slip Joint Method

B. TDF Joint

Add one layer of gasket to the RVCD before assembly to the ducting. Install and tighten M6 bolts and nuts to the slotted holes (at the 4 corners) at the duct and the RVCD. Use a TDF clip at each end of the flanges to connect both the damper and duct.



TDF Joint Method