



MODEL 5650 CONCRETE SLAB WITH METAL EXPANSION GAP SPACERS

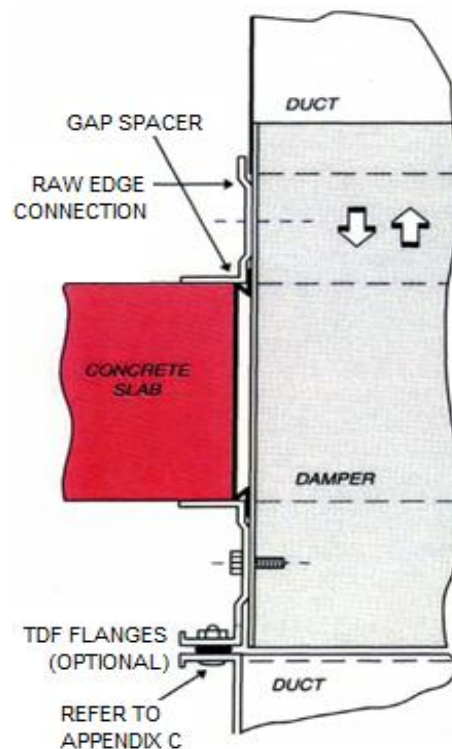
Concrete Slab With Metal Expansion Gap Seals

Drawing 5650s-1

INSTALLATION INSTRUCTIONS

FRL - / 240 / -

- 1. INITIAL DAMPER TEST** Before installing damper into concrete slab, check damper's closing operation. This can be achieved by removing UL33 rated fusible link. Hold the damper in a stable upright position, then using the link strap or the "cricket bat", push the blade vertically to the top. This will clear the blade over the two locking tabs. Pivot the blade back against the stainless steel spring(s) to fully open position, then let the blade close and lock. Replace fusible link and close link strap.
2. Ensure slab penetration is prepared accurately with minimum expansion gap of 12.5mm
3. Remove flange screws and detach flanges from casing.
NOTE: Dampers are clearly labelled with "AIRFLOW" direction and "TOP" of unit.
4. Slide damper down into opening.
5. Replace flanges making sure damper is firmly fixed within the slab.
6. Repeat **INITIAL DAMPER TEST** as outlined in pont #1.
7. Refer AS1682.2 2015 Appendix C Breakaway may not be required. Connect ductwork to fire damper using intumescent mastic to fill recess if using raw edge connection or apply intumescent mastic to both surfaces of the TDF flange connections.



MAINTENANCE INSTRUCTIONS

Dampers should be maintained in accordance with AS1851. Part 6-1983.

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