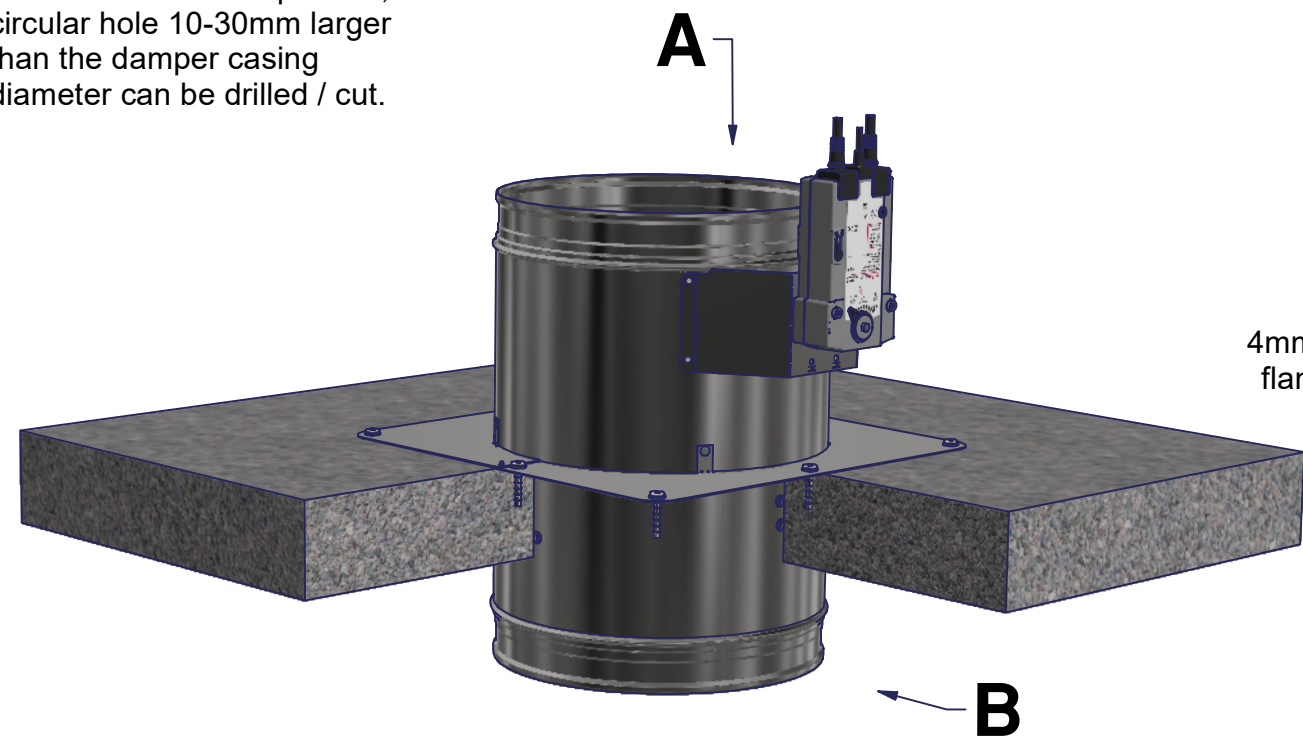
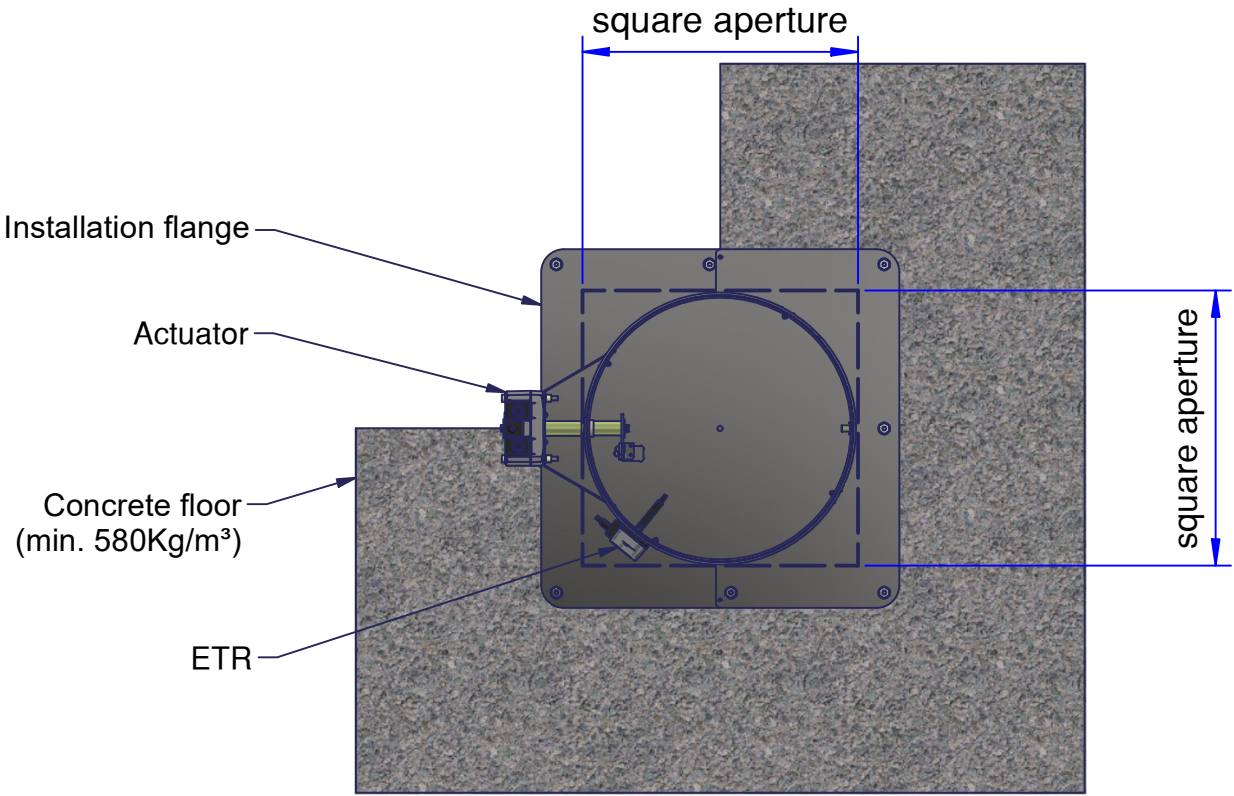
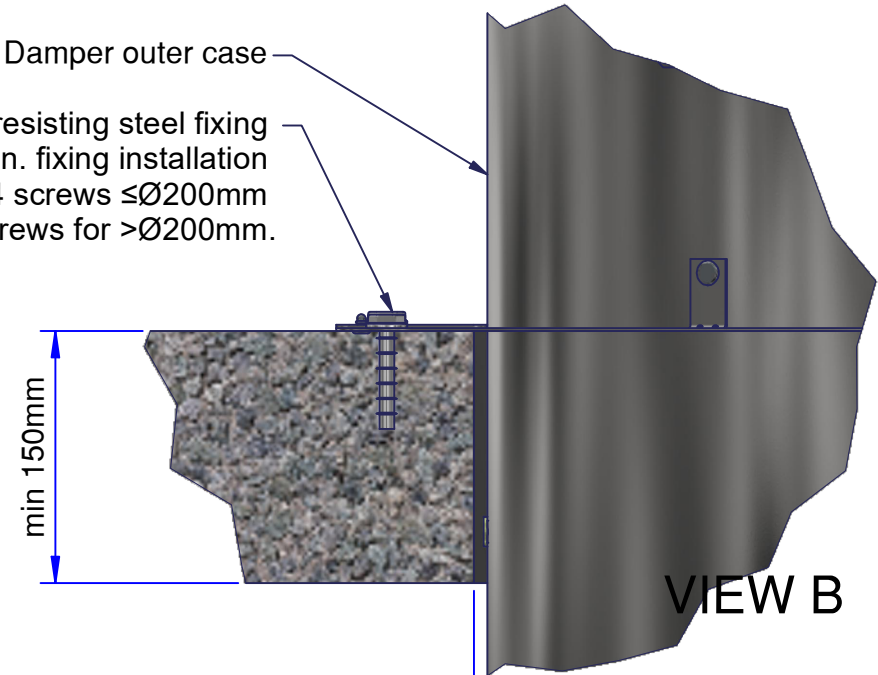


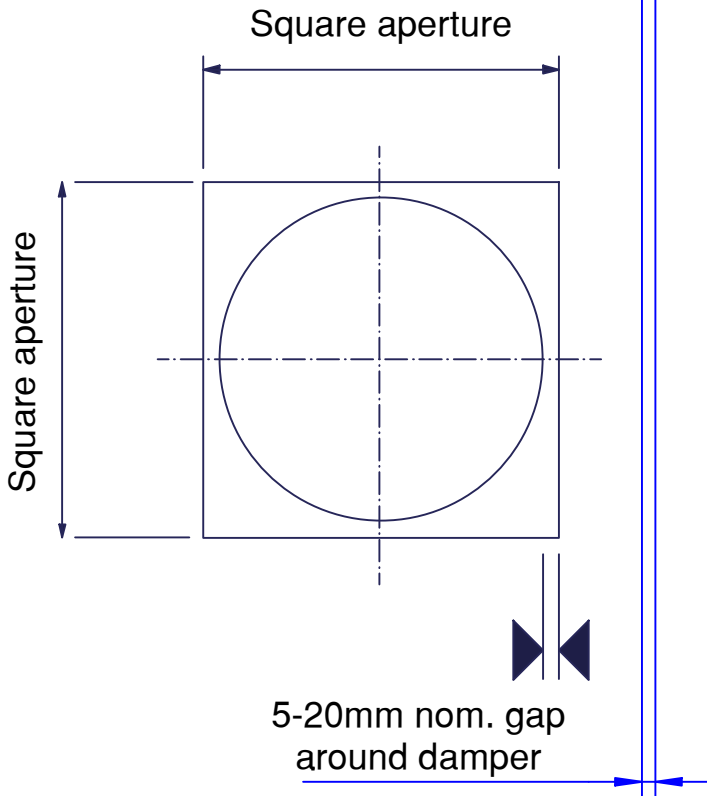
If size and condition permits, a circular hole 10-30mm larger than the damper casing diameter can be drilled / cut.



Suitable fire resisting steel fixing 4mm x 60mm. min. fixing installation flange to slab. 4 screws  $\leq \varnothing 200\text{mm}$  and 8 screws for  $> \varnothing 200\text{mm}$ .



VIEW A



**actionair**

by Swegon

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## Installation Detail

If your proposed installation details differ from that shown here, please discuss this with the authority having jurisdiction, referencing this documentation.

Deviation from this drawing requires approval of the relevant authority.

Connecting ductwork omitted for clarity. Ductwork must be independently supported. There must be an appropriate break-away joint between the damper and the connecting ductwork on both sides of the installation.

A minimum of 200mm between fire dampers installed in separate ducts and 75mm between fire damper and construction elements/edges needs to be observed unless otherwise specified in the drawing.



**SCAN ME**

Please refer to the DoP for latest classifications for CE/UKCA compliance and the Installation, Operation and Maintenance Guide

D	ECN2227	JPM	29/04/22
C	ECN1961	MJB	29-11-19
B	ECN1955	MJB	06-11-19
A	ECN1927	MJB	14-08-19
Rev:	Comments:	By:	Date:

Drawn By: M. Bushell Date: 22/05/2019

Checked By: Kimberley.M Date: 29/04/2022

Approved By: Gore.S Date: 29/04/2022

Description:

**HORIZONTAL APPLICATION**  
**CSS - CIRCULAR SMOKE SHIELD**  
**SIDE FIX - SINGLE PLATE**

Damper Size Range (mm)  
 $\varnothing 100\text{mm.} - \varnothing 355\text{mm.}$



Reference No:	Sheet	Rev
AAF12821	1 of 1	D