11002494 AU 661

The AU 661 is an in-duct backdraft damper to create positive or negative pressure in a commercial building,



AU 661



Principles of operation

The AU 661 is an in-duct backdraft damper to create positive or negative pressure in a commercial building,

Product description

The AU 661 is an in-duct backdraft damper to create positive or negative pressure in a commercial building, The frame is made of galvanised steel and the mobile vanes are made of profiled sheet aluminium. Dimensions available from 200 x 200 mm to 1600 x 2000 mm in increments of 25 mm in L and 150 mm in H.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

• installed in a duct.

Reference arguments

• AU 661 duct damper to create positive or negative pressure in an area. • Galvanised steel U-profile frame. • Adjustable vanes made of formed aluminium, fitted with sealing strip on bottom edge. • Visible screw attachment in frame. • Vanes mounted on nylon spindles and linked together with rods. • Dimensions: 200 x 200 to 1600 x 2000 mm with increments of 25 mm in L and of 150 mm in H.• Options: K1-counterweight for low pressures for easier opening (not available for H < 400 mm), K2-counterweight for high pressures for easier damper closing, K1+K2 - double counterweight for use in case of horizontal installation.

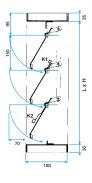
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Main characteristics

- in-duct backdraft damper to create positive or negative pressure,
- mobile vanes made of profiled aluminium, with airtight strip on inner edge,
- vanes fitted on nylon bearings and connected together with rods,
- U-shape profile galvanised steel frame,
- standard rough aluminium finish.

Options

9010	
K1	
K1+K2	
K2	
RAL1	
RAL2	
RAL4	



AU 661 duct damper