

Weatherproof Louvre With Mesh - Wall / Eave

AAV100, AAV100B, AAV100W, AAV125, AAV125B, AAV125W, AAV150, AAV150B & AAV150W

The Deflecto Weatherproof Louvre Vent is constructed from durable Aluminium and is an ideal alternative to polypropylene outlet vents.

The AAV range allows airflow in both directions while it's unique design helps prevent rain from entering the system. It is recommended for Rangehood, Dryer and General Ventilation applications and comes with a protective stainless steel wire mesh.

The Louvre Vent complies with Fire Rating Requirements AS3959-2009 up to **BAL40 (Bushfire Attack Level)**, as the vent is supplied with a stainless steel wire mesh insert.

Key Benefits

- · An ideal alternative to polypropylene outlet vents
- Face & neck are connected
- · Protective wire mesh included inside the vent
- Complies with Fire Rating Requirements AS3959-2009 up to BAL40
- · Available in aluminium (silver), black & white



Aluminium (Silver)

The diameter of the mesh wire is 0.2mm and has 16 holes per square centimetre





Black

Specification					
Model No.	Description	Carton Qty			
AAV100	Weatherproof Louver Vent - Aluminium- 100mm	2			
AAV100B	Weatherproof Louver Vent - Black - 100mm	2			
AAV100W	Weatherproof Louver Vent - White - 100mm	2			
AAV125	Weatherproof Louver Vent - Aluminium- 125mm	2			
AAV125B	Weatherproof Louver Vent - Black - 125mm	2			
AAV125W	Weatherproof Louver Vent - White - 125mm	2			
AAV150	Weatherproof Louver Vent - Aluminium- 150mm	4			
AAV150B	Weatherproof Louver Vent - Black - 150mm	4			
AAV150W	Weatherproof Louver Vent - White - 150mm	4			



PLEASE NOTE: IT IS RECOMMENDED THAT A QUALIFIED TRADESPERSON IS USED TO INSTALL THE WEATHERPROOF LOUVRE VENT AND ANY THROUGH THE WALL VENTILATION.



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Installation

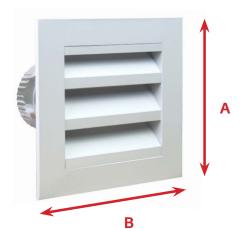
The Louvre is suitable for through the wall installation only.

1. Prepare the Opening

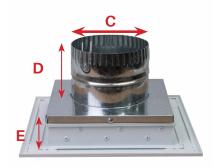
- Identify the location: Choose a wall area free of plumbing and electrical wires.
- Determine the size: Use the vent's dimensions to mark and cut an opening in the wall, making it as small as possible for a secure fit.
- Cut the wall: Use the appropriate method for your wall material (brick, weatherboard, sheeting) to create the opening.

2. Install the Vent

- Insert the adaptor/frame: Place the vent's adaptor or base frame into the cut opening.
- Secure the vent: Use a strong adhesive like silicone-based adhesive around perimeter to both the plate and seal it, preventing water ingress.
 - Check alignment: Ensure the frame is level and the vent is positioned correctly.



Dimensions (mm)							
Model No.	А	В	С	D	Е		
AAV100, AAV100B & AAV100W	210	200	100	70	40		
AAV125, AAV125B & AAV125W	210	200	125	70	40		
AAV150, AAV150B & AAV150W	210	210	150	70	40		



Recommended Cut Size (mm)						
Model No.	Width	Height				
AAV100, AAV100B & AAV100W	145	155				
AAV125, AAV125B & AAV125W	145	155				
AAV150, AAV150B & AAV150W	155	155				

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