



AH Step Controlled Valves

Variable exhaust valve with humidity control for varied applications

- · Versatile Application
- · Direct Wall Mounting
- Humidity Control
- Easy Cleaning

Find more details in our online catalogue

Variable Ventilation

The AH exhaust vent is a variable ventilation valve suitable for ventilating kitchens, bathrooms, and toilets.

Easy Cleaning

The AH variable exhaust valve is designed for minimum maintenance and easy cleaning without the risk of changing the air volume.

The AH exhaust vent provides effective variable ventilation for a wide range of different contexts, including kitchens, bathrooms, and toilets. It can also be used in central ventilation systems in residential buildings.

The AH exhaust vent is available in white and in a range of sizes. It is made of plastic and has high-quality construction. The aerodynamic shape ensures low sound levels. It is designed for direct wall mounting and includes a mounting ring.

The AH vent has a humidity control which acts to increase the air volume when the air humidity rises and then switches back to the basic air volume when the air humidity decreases. This mechanical humidity control unit does not require a power supply.

The central ventilation should be operated with constant pressure to ensure full functionality. The system does not have to be calibrated as in the case of systems with constant pressure. The overlapping and optimal height of the inflow ring avoids the build of dirt around the edges. This facilitates easy cleaning without the risk of changing the air volume.

Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English

Page 1 of 6



Get In Touch

Call: 01729 824108



systemair AH 10/40 Exhaust valve hygro

Item Number: #49988

Technical parameters

Product		
Air flow, max [m³/h]	0.0111	m³/s
Dimensions and weights		
Weight	0.325	kg

Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English



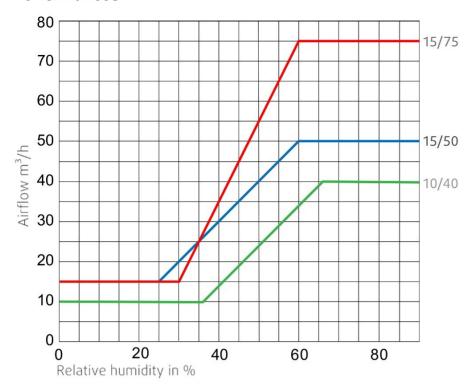


Get In Touch

Call: <u>01729 824108</u>



Performances



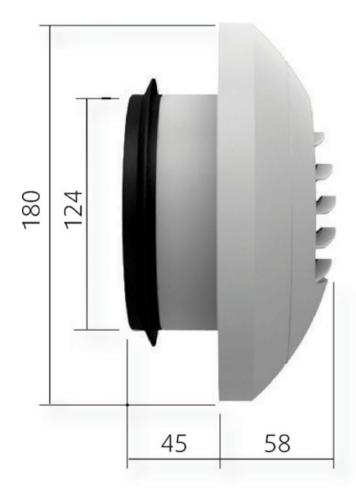
Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English





Get In Touch

Call: 01729 824108



Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English

Page 4 of 6



Get In Touch

Call: 01

Call: <u>01729 824108</u>



systemair AH 10/40 Exhaust valve hygro

Item Number: #49988

Energy class label

Energy class, Local demand	
Functions	Humidity controlled
Material Declaration, BVB, Acceptable	0
Material Declaration, Sunda Hus, Level A or B	0
EPD	0

Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English

Page 5 of 6



Get In Touch

Call: 01729 82410



Item Number: #49988



• Manual - AH Valves

Article name: AH 10/40 Exhaust valve hygro | Product link: https://shop.systemair.com/en-GB/productPermalink?p=120673 | Item Number: 49988 | Document type: Product card | Created at: 06.08.2024 | Generated by: Systemair Online Catalogue | Language: English

Page 6 of 6



Get In Touch

Call: 01729 824108