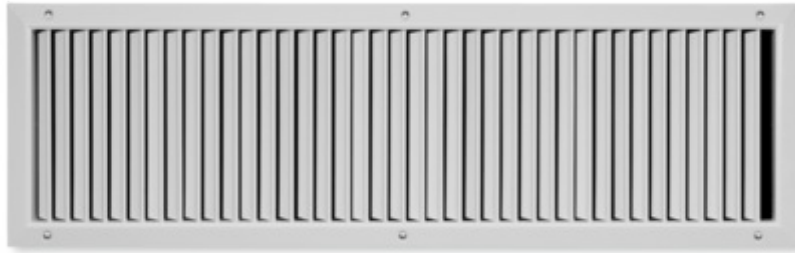


Type TRS



VENTILATION GRILLES, MADE OF SHEET STEEL, WITH INDIVIDUALLY ADJUSTABLE, VERTICAL BLADES

Ventilation grille with droplet shaped blades

- Nominal sizes 225 × 75 to 1225 × 325 mm
- Volume flow rate range 11 – 1305 l/s or 40 – 4698 m³/h
- Grille face made of sheet steel, powder-coated
- Front border with countersunk holes, 27 mm wide

Optional equipment and accessories

- Grille face in RAL CLASSIC colours
- Grille face made of galvanised sheet steel, without powder coating
- Installation subframe
- Installation subframe for fitting filter media
- Attachments for volume flow rate balancing and air direction control
- Concealed screw fixing

Application

- Ventilation grille of Type TRS as supply air or extract air variant for comfort zones and industrial zones
- Directed supply air discharge for mixed flow ventilation
- Blades are adjustable to meet different local requirements
- For variable and constant volume flows
- For supply air to room air temperature differences from -12 to $+4$ K
- For installation in walls, sills and rectangular ducts

Special characteristics

- Individually adjustable blades
- Countersunk holes or concealed screw fixing
- Optional installation subframe and casing for the fitting of filter media

Nominal sizes

- Nominal length: 225, 325, 425, 525, 625, 825, 1025, 1225 mm
- Nominal height: 75, 125, 225, 325 mm

Other dimensions upon request

Variants

Fixing

- Countersunk holes
- C11: Concealed screw fixing

Parts and characteristics

- Sloped border with chamfered inside edge
- Individually adjustable, vertical blades
- Factory fitted perimeter seal

Attachments

- AG, AS, D, DG: For volume flow rate balancing and for air direction control

Accessories

- Installation subframe: For the fast and simple installation of ventilation grilles
- Filter casing: Frame with filter element and spring clip fixing

Construction features

- Asymmetrically supported blades
- Border with countersunk holes or concealed screw fixing

Materials and surfaces

- Border and blades made of galvanised sheet steel
- Border and blades powder-coated RAL 9010, pure white
- P1: Border and blades powder-coated, RAL CLASSIC colour
- S7: Border and blades made of galvanised sheet steel, not powder-coated

Standards and guidelines

- Sound power level of the air-regenerated noise measured according to EN ISO 5135

Maintenance

- Maintenance-free as construction and materials are not subject to wear
- Inspection and cleaning to VDI 6022

TEKNISK INFORMATION

Function, Technical data, Quick sizing, Specification text, Order code

Dimensions and weight, Product details

Installation examples, Installation details, Commissioning, Basic information and nomenclature

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