



DGW

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DAMPER UNITS, MADE OF DIP COATED SHEET STEEL, WITH AIR CONTROL BLADES, FOR INSTALLATION INTO RECTANGULAR DUCTS

Damper units with opposed action blades and blades for air direction control

- Nominal sizes 225 × 75 – 1225 × 525 mm
- Perimeter angle section frame

Application

Application

- Type DGW damper units for supply air and extract air
- Adjustable blades for volume flow rate balancing
- Adjustable blades for air direction control
- For installation into rectangular ducts

Nominal sizes

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

Description

Parts and characteristics

- Angle section frame
- Adjustable transverse opposed action blades for flow adjustment
- Individually adjustable, transverse blades for air direction control

Construction features

- Flow adjustment: Centrally supported blades
- Air direction control: Asymmetrically supported blades
- Angle section frame without fixing holes

Materials and surfaces

- Angle section frame and blades made of sheet steel
- Angle section frame and blades dip coated RAL 9005, jet black

Maintenance

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