

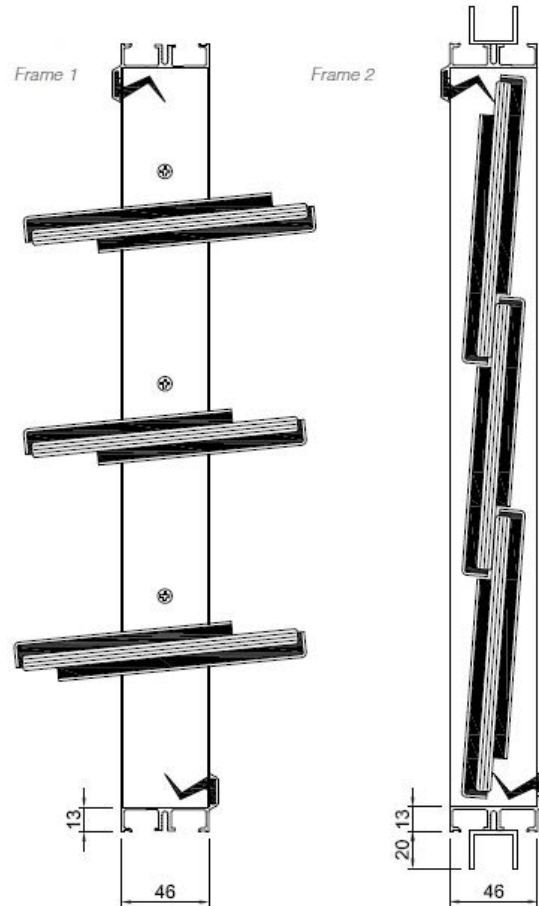
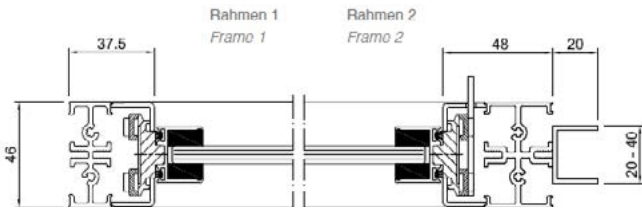


HAHN S9

Width	Min. 250mm / Max. 1600mm
Height	Min. 200mm / Max. unlimited
Frame	Frame 1: For brickwork, timber and metal Frame 2: For curtain wall
Blade height	Min. 220mm / Max. 400mm
Opening angle	84°

HAHN S9

HAHN Louvre Window S9 was developed for optimal controlled ventilation with single glazing. It combines good weather protection with an aesthetically pleasing appearance. The overlapping glass louvres are typical, but other materials may be used for the louvres (e.g. timber, aluminium) resulting in an interesting appearance and adjustable light control. The S9 is certified for natural smoke and heat extraction.



Material and Finish

Aluminium louvre frames either with silver anodised finish (special colors).

Glazing

Triple phase insulating glass, glass frames enamelled
(glass thickness 52 mm)
Ug 0,6 W/m²K standard structure 6/16/6/16/8

Glass types

Single Glazing in thicknesses of 8, 10 and 12mm. Glass types include; Toughened or laminated glass, depending on specific requirements. Also available: Louvres in timber, aluminium or plastic.

Operation

Manual operation by hand lever, crank handle or hand wheel
Electric operation by 24vDC or 240vAC motor.
Pneumatic

24vDC electric motor operator is required for NSHEV model compliant to EN12101-2

Benefits

- High performance U value due to the thermally broken frame
- Large louvre heights allowing more glass as a percentage of the window size
- Wide window widths available
- Tested and certifiable natural smoke ventilator

Aerodynamic performance	0.65
Air permeability (EN 12207)	Class 2
Watertightness (EN 12208)	Class 3A
Wind load (EN12210)	Certified
U Value (EN ISO 10077)	-



HAHN Lamellen

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