



Product description

HAHN Louvre Window „Type S9-iVt-05“

System construction and characteristics:

- Certified according DIN EN 12101-2 for smoke and heat-ventilation and DIN EN 14351-1
- TÜV certified compliance test according EC machinery directive 2006/42/EG
- Uw up to 1.6 W/(m²K) possible
- Water tightness classification 4A
- Wind load resistance classification C3
- Air permeability class 3
- Optionally: Ball impact safety / burglar proofness RC2 / fall protection acc. to DIN 18008-4
- Made from thermal broken aluminum profiles
- Framed controllable double glazed louvres
- Frame depth 47 mm; Frame facing 18 mm top and bottom, 50 mm side;
Total thickness vent sash: 35 mm

Installation:

- Window frame suitable for screw fixing into brickwork, timber- and steel constructions
- Fixation by fastening tab
- Glazing flange for facade systems, details depending on building situation

Glazing:

- Double glazing (Glass thickness 28 mm, standard glazing 6/16/6)
- Glass types: Heat insulation glass, Solar glass, Special glass like safety glass etc. depending on purpose of windows, Insulated panels in lieu of glass alternatively

Control types:

- Manually by Hand lever (with linkage where necessary), crank gear controls, electrically by different 24V/230V actuators, pneumatic control

Material and surface:

- Surface either anodised 20 micron silver (special colours on request)
- ppc finish in RAL, DB or special colours (dual colour coat is also available)

Detail description:

Louvre Window System: Type S9-iVt-05
Frame Width x Height: _____ x _____ (Outer frame dimensions)
Glazing flange, size: _____ x _____
Number of louvres: _____
Installation details: _____
Glazing: _____
Control: _____
Surface: _____

Manufactured by

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