



## Product description

### **HAHN Louvre Window „Type S9-iVt-05 Allglass“**

#### 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
- $U_w$  up to 1.7 W/(m<sup>2</sup>K) possible
- Water tightness classification 4A
- Wind load resistance classification C2
- Air permeability class 3
- Optionally: Ball impact safety
- Made from thermal broken aluminum profiles
- Flush glazed
- Optionally: Ball impact safety
- Frame depth 50 mm; Frame facing 18 mm top and bottom, 50 mm side;  
Total thickness vent sash: 41 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 34 mm, standard glazing 6/20/8)
- 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 Allglass
Frame Width x Height:	_____ x _____ (Outer frame dimensions)
Glazing flange, size:	_____ x _____
Number of louvres:	_____
Installation details:	_____
Glazing:	_____
Control:	_____
Surface:	_____

Manufactured by

HAHN Lamellenfenster GmbH  
Hafenstrasse 5  
63811 Stockstadt

[info@hahn-lamellenfenster.de](mailto:info@hahn-lamellenfenster.de)  
<http://www.hahn-lamellenfenster.de>