



## Product description

### **HAHN Louvre Window „Type Tairmo Allglass“**

System construction and characteristics:

- Certified according DIN EN 12101-2 for smoke and heat-ventilation
- TÜV certified compliance test according EC machinery directive 2006/42/EG
- Louvre window acc. to ENEC2009, Uw up to 0.9 kN/m<sup>2</sup> possible
- Water tightness classification 7A
- Wind load resistance classification C4
- Air permeability class 3
- Made from thermal broken aluminium profiles with high distance
- Triple Flush glazed with “warm edge”
- Flush plane allglass appearance
- Louvre blades can be uninstalled for transport and installation
- Optionally: special insulation cores for ALL profiles for better u-values
- Window frame dimensions up to 2500 mm in width, louvre sizes from 220 mm to 450 mm
- Frame depth 66 mm, Frame facing 27.5 mm top and bottom, 60 mm side,  
Total thickness vent sash: 59 mm

Installation:

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

Glazing:

- Triple glazing (Glass thickness 52 mm, standard glazing 6/16/6/16/8)
- 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) or with ppc finish in RAL, DB or special colours (dual colour coat is also available), on request

Detail description:

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

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