



Product description

HAHN Louvre Window „Type Tairmo“

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 0.8 kN/m² possible
- Water tightness classification 6A
- Wind load resistance classification C5
- Air permeability class 4
- Optionally: Ball impact safety / burglar proofness RC2 / fall protection acc. to TRAV (technical regulations for fall protection glazing in buildings) – building rules list A Part 3 no. 2.12
- Made from thermal broken aluminium profiles with high distance
- Triple glazing with “warm edge”
- Framed controllable triple glazed louvres
- Louvre blades flush, no horizontal overlapping of frame profiles
- Louvre blades can be uninstalled for transport and installation
- Optionally: Ball impact safety, special insulation cores for ALL profiles
- Window frame dimensions up to 2500 mm in width, louvre sizes from 180 mm to 450 mm
- Frame depth 66 mm, Frame facing 27.5 mm top and bottom, 60 mm side,
Total thickness vent sash: 52 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 40 mm, standard glazing 6/12/4/12/6 or 4/14/4/14/4)
- 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
Frame Width x Height:	_____ x _____ (Outer frame dimensions)
Glazing flange, size:	_____ x _____
Number of louvres:	_____
Installation details:	_____
Glazing:	_____
Control:	_____
Surface:	_____

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