

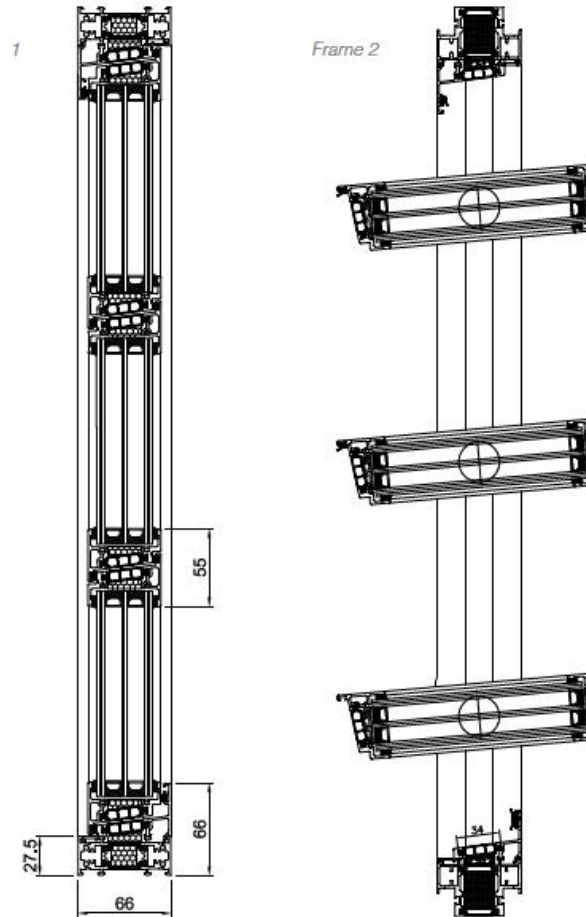
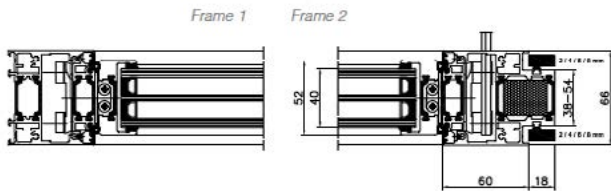
HAHN Tairmo

Type	Triple Glazed Thermally Broken Louvre Window
Width	Min. 250mm / Max. 2500mm
Height	Min. 260mm / Max. unlimited
Frame	Frame 1: For brickwork, timber and metal Frame 2: For curtain wall
Blade height	Min. 180mm / Max. 400mm
Opening angle	90°

HAHN Tairmo

The first louvre window complying with EnEV 2012, this innovation of the Tairmo system is based on aluminium extrusions with large thermal breaks, insulated cores to the profiles and the exclusive use of triple glazing utilising 'warm edges' as spacers.

The Tairmo system provides multifunctional design modules in keeping with the modern maxim of 'form follows function'. It combines contemporary design with natural, energy efficient ventilation.



Material and Finish

Aluminium sections with thermal barrier. Natural anodised finish 20um (special colours optional) or powder coated to RAL colour.

Glazing

Triple insulation glass (glass thickness 40 mm, in the standard combinations 6/12/4/12/6 or 4/14/4/14/4).

Glass types

Various combinations of glass in regards to thermal insulation or protection, depending on specific requirements.

Also available: sandwich panels in various combinations instead of glazing for better insulation performance.

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

Aerodynamic performance	0.56
Air permeability (EN 12207)	Class 4
Watertightness (EN 12208)	Class 6A
Wind load (EN12210)	Class C5
U Value (EN ISO 10077)	0.8 W/m ² K

Benefits

- Highest performance louvre window available
- Ideal for hot and cold climates
- Unsurpassed engineering and quality
- The largest louvre sizes available

