

By EFTCG

**NORDIC**  
F A C A D E  
**NORDIC**

**AITRAMS**  
**S67**



## HINGED INSULATED SYSTEM

S67 is an insulated system for casements with high standards that offer high levels of thermal insulation, air, watertightness & wind load resistance.

Frame width 67 mm & sash width 75 mm

High thermal insulation value  $U_f \geq 1,5 - 2,6 \text{ W/m}^2\text{K}$  by using special 30 mm fiber glass polyamides in the frame and sash profiles & PE insulation foam

Visible aluminium face width 93 mm and only 72 mm with the concealed sash

Available in various designs: flat & curved

Max. glass thickness up to 58 mm and weight per sash up to 150 Kg

3 levels of watertightness with EPDM gaskets

High waterproofing level



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# NORDIC F A C A D E

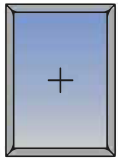
## AITRAMS S67



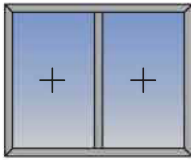
### TECHNICAL CHARACTERISTICS

Visible aluminium face width	93 mm
Frame height	51 mm
Frame width	67 mm
Sash height	73 mm
Sash width	75 mm
Max. sash weight	150 Kg
Glazing	58 mm
Insulation	Polyamide 30 mm width

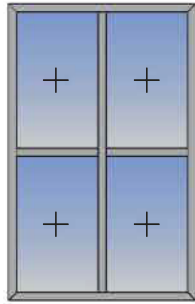
### TYOLOGIES



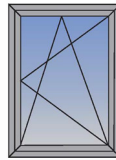
One fixed light



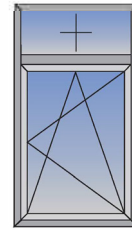
Two fixed lights



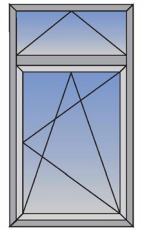
Four fixed lights



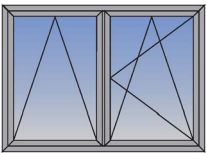
Single side-hung casement, tilt and turn



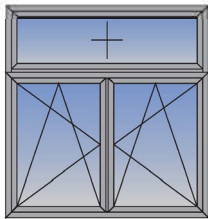
Single side-hung casement, tilt and turn with fixed light



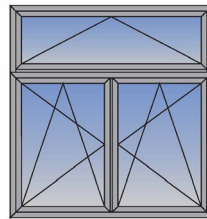
Single side-hung casement, tilt and turn with tilt light



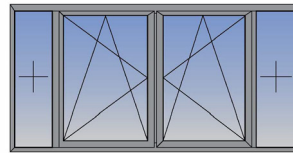
Double side-hung casement, tilt and turn



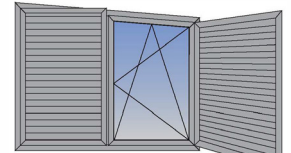
Double side-hung casement, tilt and turn with fixed light



Double side-hung casement, tilt and turn with tilt light



Double side-hung casement, tilt and turn with side lights



Double side-hung casement, tilt and turn, with shutter

### CERTIFICATES

	Air permeability EN 1026, EN12207	CLASS 4
	Watertightness EN 1027, EN 12208	CLASS E900, E 1200
	Resistance to wind load EN 12210, EN 12211	CLASS C4/B4
	Burglar resistance EN 1627-1630	RC2
	Sound reduction EN 14351, EN 717	Rw (C; Ctr)= 45 (-2; 6) dB
	Thermal Insulation EN 10077-2	U <sub>f</sub> from 1,5 to 2,6 W/m <sup>2</sup> K

