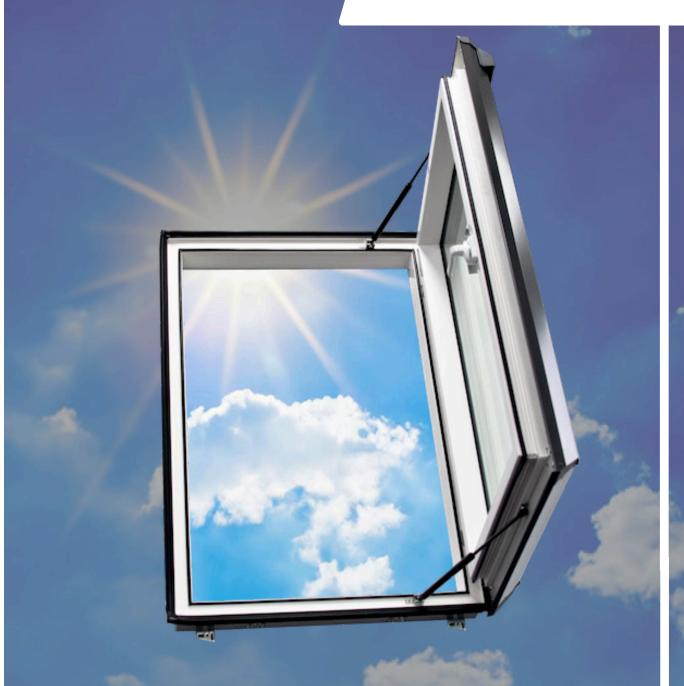
### **Roof hatches**

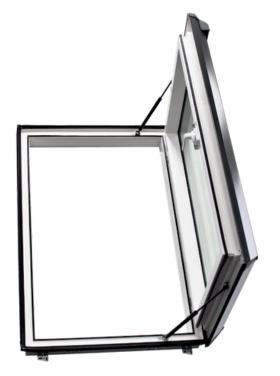


# Skyfens Skylight Plus Loft Termo

SkylightPLUS Loft Termo roof hatches provide good thermal insulation thanks to a double-glazed package with a warm frame (Uw 1,4 W/m²K). It is the ideal solution for those looking for a balance between cost and energy efficiency in heated and unheated rooms.

## SKYFENS SKYLIGHT PLUS LOFT TERMO















- 2-glazed package with TGI Spacer warm frame
- simple classic profile
- parameter Uw=1,4 W/m²K

Material

- lead-free PVC
- steel reinforcements

Opening

- manual to the side
- sizes 6/X and 7/X with gas spring actuators
- can be opened to the right or to the left side of the roof

Handle

• two passive ventilation positions

### Technical data:

Coefficient Uw	Coefficient Ug	Sound insulation	Air permeability	Watertightness class	Wind load resistance
1,4 W/m²K	0,5 W/m <sup>2</sup> K	31 dB	class 3	class E1200	class C5

- SkylightPLUS Loft Termo Roof Windows Equipped with a
  double-glazed package and a warm frame, achieving excellent
  thermal insulation parameters with a U-value of 1,4 W/m<sup>2</sup>K. This is
  an ideal solution for those seeking a balance between cost and
  energy efficiency in both heated and unheated spaces.
- Innovative Hinge. Enhanced safety and functionality thanks to the new hinge, which not only increases durability but also allows for smooth adjustment of the window sash, ensuring a perfect fit.
- Additional Dimension Options We have introduced new, large sizes for roof windows: 6/11 and 7/11, which meet the needs of projects requiring larger installation solutions and provide additional light space.
- Accessibility and Ergonomics The roof windows can be opened to the right or left, facilitating roof access. Side opening with a lock ensures that the sash remains open at a 90-degree angle.
- Innovative Opening Mechanisms For sizes 5/7 and 5/9, a casement mechanism is used, which facilitates manual opening and closing operations. In larger sizes 6/9, 6/11, 7/9, and 7/11, double gas struts with a damping function are installed, ensuring smoothness and safety in use.

#### Standard dimensions of the hatches:

5/7*	5/9*	6/9**	6/11**	7/9**	7/11**
550x780	550x980	660x980	660x1180	780x980	780x1180

<sup>\*</sup> dimensions of egress hatches with hinge installed

- Optimal Protection Against External Conditions thanks to four seals resistant to low temperatures, which provide maximum tightness of the roof hatch.
- Aesthetics and Easy Maintenance The roof window has a classic design that fits well with various interior styles and requires minimal maintenance, limited to occasional washing.
- Passive Ventilation The handle allows the roof hatch to be cracked open in two positions, enabling effective and adjustable ventilation.
- Installation on Various Roof Slopes and Coverings The roof window can be installed on roofs with a slope of 15 to 70 degrees and on any type of roof covering, offering wide compatibility and flexibility in adapting to various roof constructions.



<sup>\*\*</sup> dimensions of egress hatches with fitted gas spring assisted opening