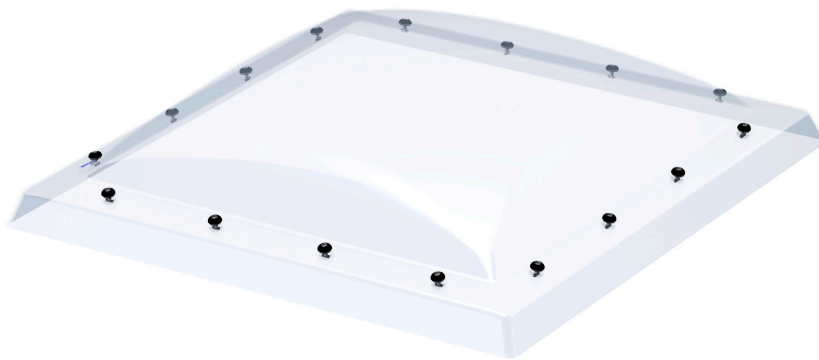


VELUX dome ISD 0010

VELUX®



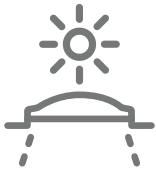
The VELUX clear polycarbonate dome offers extra impact resistance and fire protection. The clear outer surface and good natural drainage properties deliver a clear and undisturbed view to the outside. Compatible with the full range of VELUX INTEGRA® accessories for daylight control, light dimming and heat protection.

- Clear dome lets in more natural light for brighter indoor areas and better indoor comfort.
- Enjoy comfortable control of heat and light with our complete selection of blinds for flat-roof windows.
- Enjoy a quieter indoor environment from the efficient sound reduction of outside noises.
- Polycarbonate design delivers additional protection and fire resistance.
- Rain water and leaves are easily drained away, even in roofs with 0° pitch.
- Water and snow drains from the durable plastic dome because of its rounded shape.
- Find the perfect light and shade solution that meets your personal needs.

CE

Application guidance

The dome top unit can be installed with all base units within the roof pitch range of 0° to 15°.



Combine the dome with a base unit that meets your need for daylight and ventilation. Choose the electrically-vented base unit CVP for fresh air at the touch of a button or the fixed base unit CFP if your primary need is to bring daylight into the room.

Available sizes and daylight area

	600	800	900	1000	1200	1500
600	ISD 060060 (0.19)					
800		ISD 080080 (0.40)				
900	ISD 060090 (0.32)		ISD 090090 (0.54)			
1000				ISD 100100 (0.70)		
1200			ISD 090120 (0.76)		ISD 120120 (1.07)	
1500				ISD 100150 (1.11)		ISD 150150 (1.78)

All measurements are in mm. () = Effective daylight area, m²

Technical values

	Air permeability	Thermal transmittance $U_{rc,ref300}$ (CE-marked) (U-value) W/m ² /K Arc, ref300 m ²	Light transmittance (τ_v) (%)	Sound insulation R_w dB	Total solar energy transmittance (g-value) (%)	Ultraviolet transmittance (τ_{uv}) (%)
CFP fixed base unit 63QK	A3	0.87 W/m ² /K 3.4 m ² m ²	0.65	36(-1;-4)	0.47	0.05
CFP fixed base unit 73QV	A3	0.80 W/m ² /K 3.4 m ² m ²	0.70	36(-1;-4)	0.50	0.05
CFP fixed base unit 73UT	A3	0.87 W/m ² /K 3.4 m ² m ²	0.70	36(-1;-4)	0.52	0.05
CSP smoke ventilation unit 73QV	4	0.99 W/m ² /K 3.4 m ² m ²	0.70	33(-1;-4)	0.50	0.05
CVP electric base unit 63QK	4	0.87 W/m ² /K 3.4 m ² m ²	0.65	36(-1;-4)	0.47	0.05
CVP electric base unit 73QV	4	0.80 W/m ² /K 3.4 m ² m ²	0.70	36(-1;-4)	0.50	0.05
CVP electric base unit UT	4	0.87 W/m ² /K 3.4 m ² m ²	0.70	30(-1;-2)	0.52	0.05
CVP manually-operated base unit 73UT	4	0.87 W/m ² /K 3.4 m ² m ²	0.70	30(-1;-2)	0.52	0.05
CXP manually-operated exit base unit 73QV	4	0.86 W/m ² /K 3.4 m ² m ²	0.70	36(-1;-4)	0.50	0.05

Cleaning and maintenance



Cleaning of the top unit is only possible from the outside. When cleaning the top unit, do not open the window. For electrical windows, switch off the mains supply.

To clean inner surface of top unit and outer glass surface of base unit, remove cover caps and screws to remove the top unit and fasten again after cleaning.

Guarantee period

Blinds and awnings

Complete your VELUX flat roof window with a blind for complete comfort. Choose from a range of blinds, including a translucent pleated blind for softening the light, awning blind for heat protection and blackout blind for a full blackout effect. Please note, that not all blinds are compatible with all top-unit and base-unit combinations.

Use VELUX App Control or VELUX ACTIVE with NETATMO for smartphone control of your vented flat roof window and blinds.

Further information

We reserve the right to make technical changes.

For more information on our products, please visit <https://velux.com>.