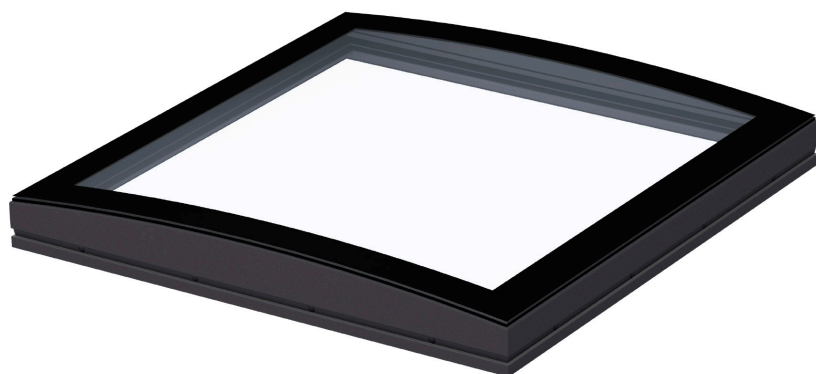


VELUX curved glass ISD 1093

VELUX®



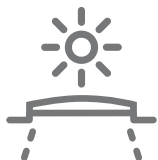
The innovative, maintenance-free curved glass top unit is a revolution in flat-roof window design. The premium choice for homeowners that are looking for a glass-to-edge design that boosts the appearance of their homes and delivers a full, clear view. Engineered to reduce noise from traffic and weather, and fully compatible with VELUX INTEGRA® interior sunscreening and heat protection accessories.

- Complement your flat roof with the innovative CurveTech glass construction that offers a unique, premium look.
- Increase your comfort and the lifetime of your flat-roof window with the maintenance-free, scratch-resistant, sleek glass top.
- Rain water and leaves are easily drained away, even in roofs with 0° pitch.
- Enjoy comfortable control of heat and light with our complete selection of blinds for flat-roof windows.
- Get maximum protection from extreme weather with the toughened, scratch-resistant outer glass.
- Enjoy a quieter indoor environment from the efficient sound reduction of outside noises.
- Window sealant is placed underneath the outer glass to provide a cleaner, more durable finish.



Application guidance

The curved glass top unit can be installed with all base units (except flat-roof smoke ventilation window CSP and flat-roof exit window CXP) within the roof pitch range of 0° to 15°.



Combine the curved glass top unit 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
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)	

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) (g)	Ultraviolet transmittance (τ_{uv})
CFP fixed base unit 73QV	class 4	0.72 W/m ² /K 3.8 m ²	0.72	36(-1;-4)	0.51	0.05
CFP fixed base unit 73UT	class 4	0.76 W/m ² /K 3.8 m ²	0.72	36(-1;-4)	0.53	0.05
CVP electric base unit 73QV	class 4	0.72 W/m ² /K 3.8 m ²	0.72	37(-1;-5)	0.51	0.05
CVP electric base unit 73UT	class 4	0.76 W/m ² /K 3.8 m ²	0.72	31(-1;-3)	0.53	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 light dimming 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>.