

Product information VELUX INTEGRA[®] flat roof window CVP with flat glass cover ISD ----- 2093







Product description

- Mains powered, vented window for flat roofs with flat glass cover
- Pre-installed hidden window operator
- Control pad or remote control
- Silent motor operation
- Rain sensor ensures that the window closes automatically in case of rain
- Easy installation of mains powered decoration and sunscreening products
- Sleek, elegant outer design in glass and aluminium
- Wear-resistant, maintenance-free, high quality white PVC frame
- Low energy insulating glass unit
- 4 mm toughened flat glass cover with silk screen printed rim
- Easy-to-clean coating on glass minimises cleaning frequency and gives a clearer view in case of rain
- Maintenance-free aluminium profiles
- Ideal for new installations or as replacement for existing VELUX flat roof windows with dome. The flat glass cover is available separately.

Roof pitch

Can be installed in roof pitches between 5° and 15°

Materials

- Extruded PVC
- VELUX ThermoTechnology[™] insulation
- · Insulating glass unit with laminated inner pane
- Extruded aluminium
- Flat glass cover, toughened glass

Downloads

For installation instructions, CAD drawings, 3D BIM objects, 3D GDL objects etc, please visit velux.rs.

Certifications



The VELUX product factories guarantee quality systems implementation process and environmental management systems through appropriate accreditations ISO 9001 and ISO 14001

- EUTR In compliance with the EU Timber Regulation (EUTR), EU regulation 995/2010
- REACH We are aware of the REACH regulation and acknowledge the obligations. No products are obliged to be registered in accordance to REACH and none of our products contain any Substances of Very High Concern.



Available sizes and daylight area

	600 mm	800 mm	900 mm	1000 mm	1200 mm	1500 mm
600 mm	CVP 060060					
009	(0.19)					
шп		CVP 080080				
800 mm						
8	CVP	(0.40)	CVP			
ш	060090		090090			
900 mm						
6	(0.32)		(0.54)			
ш				CVP 100100		
1000 mm						
100				(0.70)		
			CVP	(0.70)	CVP	
E			090120		120120	
1200 mm						
120						
			(0.76)		(1.07)	
				CVP 100150		
E						
1500 mm						
150						
				(1.11)		

Lining measurements

Size	W x H mm	
060060	559x559	
080080	759x759	
060090	559x859	
090090	859x859	
090120	859x1159	
100100	959x959	
100150	959x1459	
120120	1159x1159	

External frame measurements

Size	W x H mm
060060	780x780
080080	980x980
060090	780x1080
090090	1080×1080
090120	1080x1380
100100	1180×1180
100150	1180x1680
120120	1380x1380

() = Effective daylight area, m^2



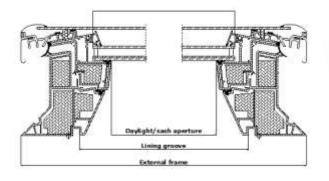
- VELUX INTEGRA® flat roof window CVP with flat glass cover
- is mains powered

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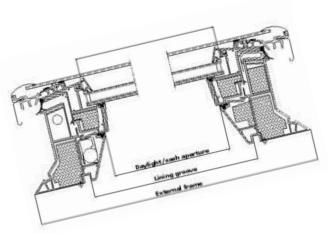
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- is operated with control pad/remote control supplied with the window. Several flat roof windows can be controlled with the same control pad
- opens 200 mm providing good ventilation
- requires a roof pitch between 5° and 15°
- adds a modern yet elegant look to the building
- can be combined with fixed flat roof windows for the ultimate combination of natural light and fresh air

Width



Height





Technical values

Property	Window sizes							
Property	060060	060090	080080	090090	090120	100100	100150	120120
Ventilation area m ²	0.12	0.14	0.16	0.18	0.20	0.20	0.23	0.24

Insulating glass unit structure

	73FQV	73UT		
Inner glass pane	2 x 3 mm laminated float with low ε coating	2 x 3 mm laminated float with low ε coating		
Outer glass pane	4 mm float with coating	4 mm float with coating		
Cavity	14.5 mm	14.5 mm		
Glass panes	Double	Double		
Gas filling	Argon	Argon		





🚺 Outer glass pane

- 4 mm toughened glass pane
- provides significant rain noise reduction and excellent sound insulation
- protects the insulating glass unit
- easy-to-clean coating



 double-glazed • inner laminated pane for personal safety



- 1.5 mm extruded aluminium profiles
- colour: grey, same colour as VELUX roof windows
- NCS standard colour: S 7500-N, Nearest RAL standard
- colour: 7043 maintenance-free
- 🙆 Insulation

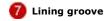
Frame filled with polystyrene for superb insulation. Amount of insulation varies depending on variant.



- silk screen print
- burned into the glass colour: black ٠
- maintenance-free



- PVC profiles provide a nice, smooth surface
- easy cleaning
- maintenance-free



Unique lining groove makes it easy to build an accurate lining and get a smooth finish



Unique VELUX INTEGRA® control pad featuring touch screen with swipe function and pre-set programs - or basic one-way remote control



Rain sensor ensures that the window closes automatically if it starts raining



Cleaning and maintenance



To clean the outer pane of the insulating glass unit, remove the flat glass cover from the flat roof window.

Clean the flat glass cover with clean water only.

Do not add cleaners/detergents to the water (applies to both insulating glass unit and flat glass cover).

Exterior finish

NCS standard colour: S 7500-N, Grey aluminium profiles Nearest RAL standard colour: 7043

Interior finish

White PVC profiles

NCS standard colour: S 0500-N, Nearest RAL standard colour: 9016

Blinds and awnings



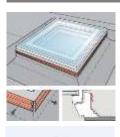
Interior sunscreening Pleated blind

Double pleated blind

Light-dimming energy blind

 Available in mains powered version
Available in mains/solar powered version
Available in solar powered version
The mains and solar powered versions are part of the VELUX INTEGRA® product range.

Accessories



Securing kit ZZZ 210 ensures a safe joint between frame and roofing material

Frame extension with flange ZCE 0015 makes installation in warm or sedum roof constructions possible – extends frame height from 150 mm to 310 mm

Extra frame extension ZCE 1015 can be combined with frame extension with flange ZCE 0015 when frame height exceeding 310 mm is required

One ZCE 0015 can be combined with max three ZCE 1015

Note

We reserve the right to make technical changes.

For more information on VELUX INTEGRA® flat roof window CVP and other VELUX products, please visit velux.rs.