

Product information

VELUX INTEGRA® Electric flat roof window CVP with dome cover ISD



Product description

- · Mains powered window for flat roofs
- · Simple convenient wall switch
- Pre-installed hidden window operator
- Rain sensor ensures that the window closes automatically in case of rain
- Easy installation of mains powered decoration and sunscreening products
- · Wear-resistant, high quality white PVC frame
- Low energy insulating glass unit
- Protective dome
- Maintenance-free surfaces



• Can be installed in roof pitches between 0° and 15°



- Extruded PVC
- Glass, laminated inner pane
- VELUX ThermoTechnology™ insulation
- Polycarbonate dome

Downloads

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



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
mm 009	CVP 060060 (0.19)					
800 mm		CVP 080080 (0.40)				
mm 006	CVP 060090 (0.32)		CVP 090090 (0.54)			
1000 mm				CVP 100100		
1200 mm			CVP 090120 (0.76)		CVP 120120	
1500 mm				CVP 100150		CVP 150150

() = Effective daylight area, m^2

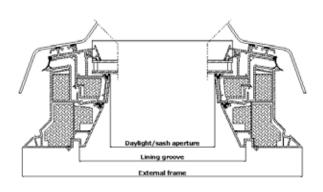


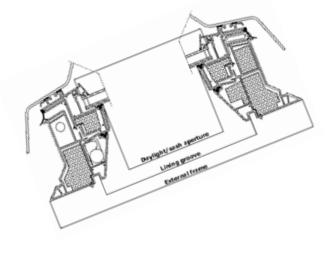
VELUX INTEGRA® flat roof window CVP

- is mains powered
- is operated with wall switch supplied with the window
- opens 200 mm providing good ventilation
- can be combined with fixed flat roof windows for the ultimate combination of natural light and fresh air
- Several flat roof windows can be controlled with the same wall siwtch

Width

Height





Lining measurements

Size	W x H mm			
060060	559x559			
080080	759×759			
060090	559x859			
090090	859x859			
090120	859x1159			
100100	959x959			
100150	959x1459			
120120	1159x1159			
150150	1459x1459			

External frame measurements

Size	W x H mm		
060060	780×780		
080080	980x980		
060090	780×1080		
090090	1080×1080		
090120	1080x1380		
100100	1180×1180		
100150	1180×1680		
120120	1380x1380		
150150	1680×1680		

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Technical values

Duna subv				,	Window sizes				
Property	060060	060090	080080	090090	090120	100100	100150	12012 0	150150
Ventilation area m²	0.12	0.14	0.16	0.18	0.20	0.20	0.23	0.24	0.30

Glazing structure

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



Visible features











- provides significant rain noise reduction and excellent sound insulation
- protects the insulating glass unit
- polycarbonate
- clear or opaque

Insulation

frame filled with polystyrene for superb insulation

🗿 Frame

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

Lining groove

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

Insulating glass unit

- double-glazed
- inner laminated pane for personal safety

Oome fittings

Anchors make it easy to fit and secure the dome and to remove it for cleaning

🕜 Rain sensor

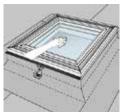
Rain sensor ensures that the window closes automatically if it starts raining

(B) Wall switch

VELUX INTEGRA® wall switch for simple, convenient operation of the window



Cleaning and maintenance

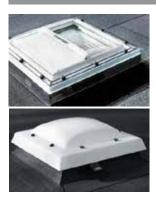


To clean the outer pane of the insulating glass unit, remove the dome from the flat roof window.

Clean the dome with clean water only.

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

Polycarbonate dome



Polycarbonate dome:

- extra impact-resistance and fire protection
- useful in some industrial buildings where the windows are installed close to fire breaks or in places with frequent traffic on the roof available in clear and opaque

Blinds and awnings



Interior sunscreening Pleated blind

Double pleated blind

Exterior sunscreening

Awning blind

Interior finish

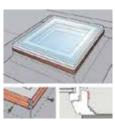
White PVC profiles

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

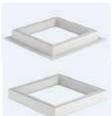
- Available in mains powered version
- A vailable in solar powered version

 The mains and solar powered versions are part of the VELUX INTEGRA® product

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 www.velux.co.uk