

Product informationVELUX INTEGRA® flat roof window CVP





Product description

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

Roof pitch

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

Materials

- Extruded PVC
- Glass, laminated inner pane
- \bullet VELUX ThermoTechnology $\ensuremath{^{\text{TM}}}$ insulation
- Polycarbonate

Downloads

For installation instructions, CAD drawings, 3D BIM objects, 3D GDL objects etc, please visit 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
600 mm	CVP 060060 (0.19)					
800 mm		CVP 080080 (0.40)				
900 mm	CVP 060090 (0.32)		CVP 090090 (0.54)			
1000 mm				CVP 100100		
1200 mm			CVP 090120		CVP 120120	
1500 mm				CVP 100150		CVFP 150150

() = Effective daylight area, m^2



VELUX INTEGRA® flat roof window CVP

- is mains powered
- is operated with control pad/remote control 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 control pad

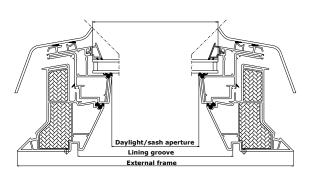
Lining measurements

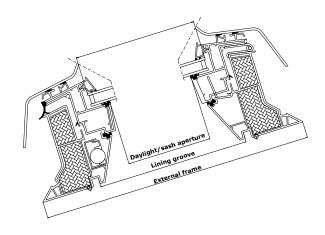
Size	W x H mm		
060060	559x559		
080080	759x759		
060090	559x859		
090090	859x859		
090120	859x1159		
100100	959x959		
100150	959x1459		
120120	1159x1159		
150150	1459x1459		

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		

Width Height







Technical values

Dunnautu	Window sizes								
Property	060060	060090	080080	090090	090120	100100	100150	120120	150150
Ventilation area m²	0.12	0.14	0.16	0.18	0.20	0.20	0.23	0.24	0.30

Glazing structure

	73FQT		
Inner glass pane	2×3 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









Dome

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

2 Insulation

frame filled with polystyrene for superb insulation

3 Frame

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

4 Lining

• 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

6 Dome fittings

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

7 Rain sensor

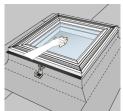
Rain sensor ensures that the window closes automatically if it starts raining

8 Control pad

Unique VELUX INTEGRA® control pad featuring touch screen with swipe function and pre-set programs



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

Acrylic or 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

Interior finish

White PVC profiles

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

Blinds and awnings



Interior sun screening Blackout blind

Pleated blind

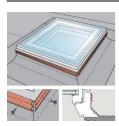
Exterior sun screening

Awning blind

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

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

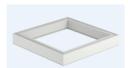
Accessories



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 $\label{eq:VELUX} \mbox{ Products, please visit velux.co.uk}$