

Product informationManually operated flat roof window CVP



Product description

- Manually operated window for flat roofs
- Wear-resistant, high quality white PVC frame
- 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 $\mbox{^{TM}}$ insulation
- Acrylic or polycarbonate

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 (0.76)		CVP 120120	
1500 mm				CVP 100150		

() = Effective daylight area, m^2



VELUX manually operated flat roof window CVP

- is operated with a telescopic rod
- opens 200 mm providing good ventilation
- can be combined with fixed flat roof windows for the ultimate combination of natural light and

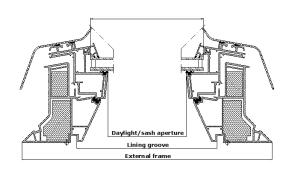
Lining measurements

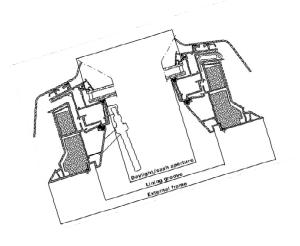
Size	W x H mm
060060	559x559
080080	759x759
060090	559x859
090090	859x859
090120	859x1159
100100	959x959
100150	959x1459
120120	1159x1159

External frame measurements

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

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

Glazing structure

	73U
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
- protects the insulating glass unit
 acrylic or polycarbonate
 clear 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-glazedinner laminated pane for personal safety

6 Dome fittings

 anchors make it easy to fit and secure the dome and to remove

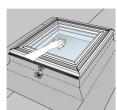
it for all it for cleaning

7 Telescopic rod

- anodised aluminiummax length 1900 mmplastic handle (copper bearing)



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

Acrylic or polycarbonate dome



Acrylic dome:

- high light-transmittance makes the acrylic dome ideal for instance at schools, clinics or offices.
- schools, clinics or offices
 extra scratch-proof
- available in clear and opaque

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



Exterior sunscreening

Awning blind

lind

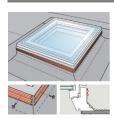
Available in solar powered version

Interior finish

White PVC profiles

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

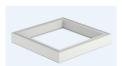
Accessories



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.