



GPU manually operated, white polyurethane top-hung roof window with GIU sloping fixed window below

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Detailed description

Manually operated, maintenance free, white polyurethane, top hung roof window with additional lower fixed element on roof pitches 15–55° (75° with special springs).

Fixed elements are installed in combination side by side to create panoramic views. The fixed window is installed directly below the roof window frame.

Ventilation, exterior maintenance and cleaning takes place through the roof window.

Features:

- Top-hung window opens to any position up to 45° to allow panoramic, uninterrupted views.
- Maintenance free polyurethane moulding with white finish on timber core.
- Meets requirements for emergency escape.
- Additional fixed element beneath offers a great view while standing and when seated.

Warranty:

- Ten-year guarantee for windows and panes.
- Three-year guarantee for electrical items and blinds.

Options

Glazing:

- Code 60:

- Thermal performance (U-value): 1.3 W/m²K.
- Sound insulation (Rw): 37 dB.
- Light Transmittance (Tv): 0.62.
- Total solar energy transmittance (g): 0.30.

- Code 66:

- Thermal performance (U-value): 1.0 W/m²K.
- Sound insulation (Rw): 37 dB.
- Light Transmittance (Tv): 0.71.
- Total solar energy transmittance (g): 0.52.



- Code 70:

- Thermal performance (U-value): 1.3 W/m²K.
- Sound insulation (Rw): 35 dB.
- Light Transmittance (Tv): 0.68.
- Total solar energy transmittance (g): 0.46.

Configuration:

Roof window and lower fixed window must be the same width.

Flashing:

Flashings are available in materials and finishes to match roof window cladding.

- Code EDL + ETL: For standard installation into slate and flat roofing materials up to 8 mm thick. Not suitable for interlocking slate; Roof pitches from 15–90°.
- Code EDW + ETW: For standard installation into flat and profiled roofing materials up to 120 mm thick, including profiled sheeting and interlocking slates. Roof pitches from 15–90°.
- Code EDN + ETN: For recessed installation into slate and flat roofing materials up to 8 mm thick. Not suitable for interlocking slate; Roof pitches from 15–90°.
- Code EDJ + ETJ: For recessed installation into flat and profiled roof materials up to 90 mm thick, including profiled sheeting and interlocking slates; Roof pitches from 20–90°.
- Code ZWC: Window profile set to be used in conjunction with on-site weathering for non-standard roofing materials. For further details please contact VELUX.

Product specification

Manufacturer

- Name: VELUX Company Ltd
- Web: www.velux.co.uk
- Email: sales@velux.co.uk
- Tel: +44 (0)1592 778225
- Fax: +44 (0)1592 776980
- Address: Woodside Way, Glenrothes, Fife KY7 4ND

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Roof pitch []

Window



- Roof window code

GPU MK04 - Standard size 780 mm wide x 978 mm high, effective daylight area 0.47 m².
GPU MK06 - Standard size 780 mm wide x 1178 mm high, effective daylight area 0.59 m².
GPU MK08 - Standard size 780mm wide x 1398 mm high, effective daylight area 0.72 m².
GPU PK08 - Standard size 942 mm wide x 1398 mm high, effective daylight area 0.92 m².
GPU PK10 - Standard size 942 mm wide x 1600 mm high, effective daylight area 1.07 m².
GPU SK06 - Standard size 1140 mm wide x 1178 mm high, effective daylight area 0.95 m².
GPU UK08 - Standard size 1340 mm wide x 1398 mm high, effective daylight area 1.40 m².
GPU MK10 - Non-standard size 780 mm wide x 1600 mm high, effective daylight area 0.85 m².
GPU PK06 - Non-standard size 942 mm wide x 1178 mm high, effective daylight area 0.75 m².
GPU SK08 - Non-standard size 1140 mm wide x 1398 mm high, effective daylight area 1.16 m².
GPU SK10 - Non-standard size 1140 mm wide x 1600 mm high, effective daylight area 1.35 m².

- Fixed lower window code

GIU MK34 - Standard size 780 mm wide x 920 mm high; effective daylight area 0.44 m².
GIU PK34 - Standard size 942 mm wide x 920 mm high; effective daylight area 0.56 m².
GIU SK34 - Non-standard size 1140 mm wide x 920 mm high; effective daylight area 0.70 m².
GIU UK34 - Non-standard size 1340 mm wide x 920 mm high; effective daylight area 0.85 m².

Finish []

Internal frame and sash White polyurethane – Code 0

External cladding Grey aluminium; colour reference NCS S-7500-N - Code 0
Untreated copper – Code 1
Titanium zinc – Code 3
Painted aluminium – Code 8 - Insert RAL or NCS colour reference.

Glazing 60 - 6.8 mm laminated inner pane with low-e coating; 15 mm Argon



filled cavity; 6 mm toughened outer pane with easy to clean and low-e coatings.

66 - 6.8 mm laminated inner pane with low-e coating; 12 mm Krypton filled cavity; 3 mm heat strengthened mid pane with low-e coating; 12 mm Krypton filled cavity; 4 mm toughened outer pane with easy to clean and anti-dew coatings.

70 - 6.8 mm laminated inner pane with low-e coating; 15 mm Argon filled cavity; 4 mm toughened outer pane.

Blind

- Upper roof window

Blackout blind – Code DKL
Blackout energy blind – Code FHC
Duo blackout blind – Code DFD
Flying pleated blind – Code FHL
Roller blind – Code RFL
Roman blind – Code FHB
Solar powered blackout blind – Code DSL
Solar powered blackout energy blind – Code FSC
Solar powered pleated blind – Code FSL
Solar powered roller blind – Code RSL
Venetian blind – Code PAL

Colour

Not applicable
As schedule ____ - Refer to VELUX Blinds and Shutters brochure for available colours and patterns.

- Lower fixed window

Not required

Blackout blind – Code DKL
Blackout energy blind – Code FHC
Duo blackout blind – Code DFD
Flying pleated blind – Code FHL
Roller blind – Code RFL
Roman blind – Code FHB
Solar powered blackout blind – Code DSL
Solar powered blackout energy blind – Code FSC
Solar powered pleated blind – Code FSL
Solar powered roller blind – Code RSL



Colour

Venetian blind – Code PAL

Not applicable

As centre-pivot

As schedule ____ - Refer to VELUX Blinds and Shutters brochure for available colours and patterns.