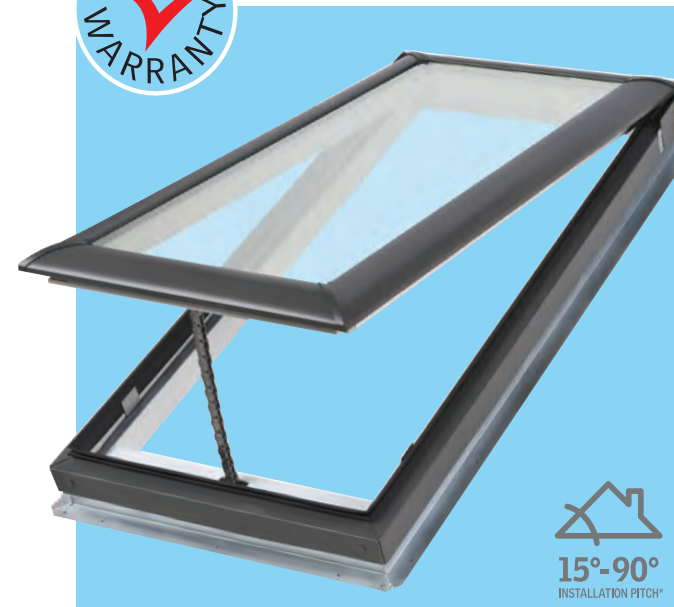


# Controlling daylight and fresh air



15°-90°  
INSTALLATION PITCH\*

## VELUX VS Manually operated top-hung skylights



Provides the comfort and energy savings of free daylight and natural ventilation.

- White painted interior wood frame and sash.
- Outer aluminium cappings (grey).
- Operated by base handle, for within reach situations, or by rod for out-of-reach use (to 285cm above head height).
- Smooth, low profile sits lower in the roof, does not obstruct the roofline.
- Choice of 8 sizes.
- High Performance or Comfort double glazing on most sizes.
- Insect screen fitted as standard.
- Complete with flashings for corrugated iron or tile roofs.

### Technical Performance

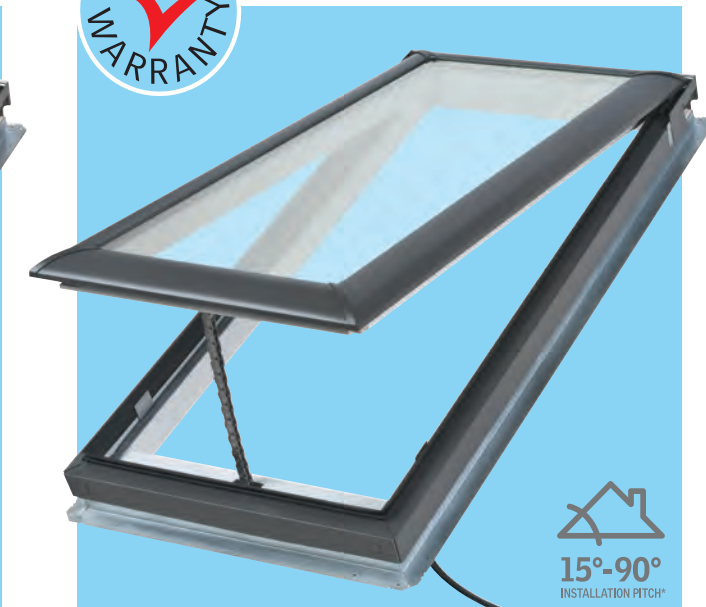
U-value†	✓
Skylight	2.50
Glass only	1.93
Solar Heat Gain Co-efficient†	✓
Skylight	0.21
Glass only	0.27
Bushfire^	✓
BAL40	✓
WERS max 5 stars (summer rating)	★★★★★
Australian Standards	✓
AS4285 AS1288†	
AS3959 AS1530.1‡	

### Control options

- Window handle for operating within-reach skylights. 
- Telescopic rod control for out-of-reach situations. (145cm in length, extendable up to 285cm.) 
- Short control rod. 60cm long. 

### Blinds for VS

VS Solar Powered Blockout Blinds – includes wireless wall-mounted keypad operation. 



15°-90°  
INSTALLATION PITCH\*

## VELUX VSE Electronically operated top-hung skylights




The ultimate skylight that provides abundant daylight and controllable ventilation.

- White painted interior wood frame and sash.
- Outer aluminium cappings (grey).
- Complete with pre-installed electric motor, control system & rain sensor.
- Simple to install – 2 metre lead (supplied) plugs into power point.
- Smooth, low profile sits lower in the roof, does not obstruct the roofline.
- Choice of 8 sizes.
- High Performance double glazing as standard.
- Insect screen fitted as standard.
- Complete with flashings for corrugated iron or tile roofs.

### Technical Performance

U-value†	✓
Skylight	2.50
Glass only	1.93
Solar Heat Gain Co-efficient†	✓
Skylight	0.21
Glass only	0.27
Bushfire^	✓
BAL40	✓
WERS max 5 stars (summer rating)	★★★★★
Australian Standards	✓
AS4285 AS1288	
AS3959 AS1530.1‡	

### Wireless control system

- Radio frequency remote with advanced control options for both skylights and blind operation. 
- Internally mounted rain sensor, exposed to the rain when the skylight is open, automatically closes the skylight once rain is detected. Timer function included.

### Blinds for VSE

VSE Electric Blockout Blinds – uses VSE remote control.  
VSE Electric Venetian Blinds – uses VSE remote control.

• All blinds are available in white. • Now even easier to fit using VELUX **Pick&Click!**™ System.

\* For roofs below 15° pitch, skylights need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings. (NB: build-up not permitted in Bushfire areas.) † U-value (W/m²K) and SHGC data based on AFRC simulations for 2004 glazing, (VS/VSE complete skylight: size 1140mm x 1180mm). AS1288 applicable to 2004 glazing variant only. ^ Bushfire testing applicable to 2004 glazing variant Skylight in roof pitch 18°-75°. Skylight only. Custom-made flashing required. Additional mesh protection may be required for opening apertures (consult local council). ‡ Skylight in closed position.