



**VELUX®**

The No Leak Skylight™

# Solar-Powered "Fresh Air" Skylights

Deck and Curb-Mounted

*Bringing light to life™*



# Why skylights?

## Daylight

Daylight is powerful. It redesigns the look and feel of our home every hour of the day. It balances our Circadian rhythm, improves our general health and well-being, decreases our dependency on electricity, and gives functionality back to our space. We often ask, "Why skylights?" But with endless reasons to install a skylight, the question becomes more, "Why not skylights?"

## Fresh Air

Open your world to crisper, cleaner air and brighter days with the VELUX Solar Powered "Fresh Air" Skylight. Designed to release stale, trapped air from your home while bathing it in rich natural light, our skylight reduces your dependency on central air and electricity to freshen and brighten your home.

## A Must-Have for Any Home

Homes that are warm, inviting, and full of light are homes full of life. Before browsing paint colors, ordering fabric swatches, or thumbing through catalogs for inspiration, look up at your fifth wall. The most unnoticed, yet impactful wall in every room can be your next design space. Change more than just your wall color, transform the look and feel of your entire home with skylights.



### Ambient Light

Light reflects off walls and floors to give your space a soft, glowing look and feel.

### Ventilation

Opening your skylight helps purify your entire home with fresh air.

### Rain Detection

With the first drop of rain, your skylight automatically closes itself for you.

### Privacy

Your skylight looks up, protecting your home's privacy down below.

### Lower Electric Bill

Turn off more lights in your home by soaking up free light from above.

### Unique Design

Add the finishing touch by pairing your skylight with designer blinds.



# Meet your skylight.

## The Refreshingly Innovative Skylight

Watch your space open up while increasing your home's energy efficiency with the VELUX Solar Powered "Fresh Air" skylight.



You are eligible to receive a 26% federal tax credit on both product and installation with this skylight.

Eligible for a  
**Federal Solar Tax Credit**  
off product and installation



1

### Solar Panel

Capturing available sunlight throughout the day, the solar panel charges a concealed battery allowing you to easily open and close your skylight.

2

### Rain Sensor

At the first detection of rain, a sensor will automatically close the skylight.

3

### The No Leak Promise

We offer a ten-year installation warranty, guaranteeing your skylight will never leak. Additional warranties also included on product and glass.

4

### Clean, Quiet & Safe Glass

The glass used in this skylight is designed to not only be the safest glass you put above your head, but also the quietest and cleanest.

5

### Fresh Air

With a touch of a button, the skylight opens to ventilate your entire home, filling it with fresher, cleaner air.

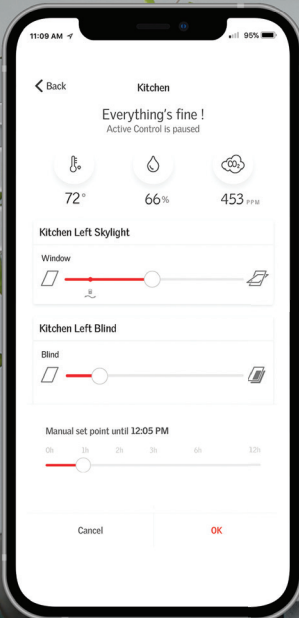


# A window to a smarter, healthier home.

## VELUX ACTIVE with NETATMO

Whether you're at home or away, VELUX ACTIVE is your home's climate control and monitoring system. Trusted to create a healthier home environment, VELUX ACTIVE's sensor-based controls pair with your smartphone and automatically adjust your skylights and blinds for ideal temperature, air quality, and energy efficiency.

VELUX ACTIVE is ready to start regulating your home's climate and environment and letting your skylight think for itself! Its sensors continuously monitor your home's indoor climate and compare it to your local weather station, so you never use unnecessary energy to keep your home comfortable.



Mobile Control



Climate Sensor



Internet Gateway

Departure Switch



### Daily Ventilation

Choose how often your skylight opens during the day to circulate fresh air throughout your home.



### Sensor Based Ventilation

Readings from your indoor climate sensors (CO2, humidity, temperature) combined with outdoor conditions will open your skylight if natural ventilation can improve room conditions.



### Smart Heat Protection

VELUX blinds operate proactively based on local weather forecast information.



### Stay in Control

Operate your VELUX skylights and blinds from your smartphone.



### Say the Word

Use voice control assistance to operate your VELUX skylights and blinds.



### Easy Departure

Put your VELUX ACTIVE products in safe mode with just one tap.

## VELUX ACTIVE

Smart sensor-based operation of your VELUX skylights and blinds.

with  
**NETATMO**








# Complete light control.

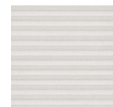


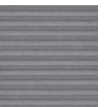

## Perfect Solar-Powered Blind Pairing

Finish the look of your space by pairing blinds to your VELUX Solar Powered "Fresh Air" skylights. VELUX offers a wide selection of factory-installed, solar-powered blinds that range from completely darkening an entire room to softly diffusing incoming light, giving you ultimate light control.

### Room-darkening, double-pleated blinds

				
White	Beige	Grey	Grey Melange	Dark Sand

### Light-filtering, single-pleated blinds

				
White	Classic Sand	Natural	Dark Grey	Jeans Blue





# Solar-Powered "Fresh Air" Skylights

Deck-Mounted, Curb-Mounted

Deck-Mounted - VSS  
Mounts directly to the roof deck

Curb-Mounted - VCS  
Mounts directly to a site-built curb

The No Leak Skylight  
No Leak Promise  
No Worries

VELUX ACTIVE  
COMPATIBLE





KLI 110 Remote



## Benefits

- Eligible for a 26% federal tax credit on product and installation.\*
- Features a solar panel that captures daylight for a battery-powered control system
- Replace a fixed or manual skylight easily because no wiring is required
- KLI 110 remote and insect screen included with skylight

VSS Model Size	 14° - 85° 3:12 - 137:12										
		C01	C04	C06	C08	M02	M04	M06	M08	S01	S06
Rough Opening	(W-in. x H-in.)	21 x 26 7/8	21 x 37 7/8	21 x 45 3/4	21 x 54 7/16	30 1/16 x 30	30 1/16 x 37 7/8	30 1/16 x 45 3/4	30 1/16 x 54 7/16	44 1/4 x 26 7/8	44 1/4 x 45 3/4

VCS Model Size	 0° - 60° 0:12 - 20:12								
		2222	2234	2246	3030	3046	3434	4622	4646
Outside Curb	(W-in. x H-in.)	25 1/2 x 25 1/2	25 1/2 x 37 1/2	25 1/2 x 49 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	37 1/2 x 37 1/2	49 1/2 x 25 1/2	49 1/2 x 49 1/2

## Safest Glass to Live Under

Clean, Quiet & Safe

When selecting a VELUX Solar Powered "Fresh Air" Skylight rest assured your skylight comes with our most-recommended, top-rated glass: Clean, Quiet & Safe. Named for its three biggest benefits, this glass comes with state-of-the-art, energy-conserving LowE glass, designed to keep your home warmer in the winter and cooler in the summer.

**Clean:** Skylights stay cleaner longer with Neat® glass coating.

**Quiet:** Reduces unwanted outside noise by up to 25% compared to a standard double pane glass and up to 50% compared to a plastic skylight.

**Safe:** Unlike tempered, this glass does not shatter into pieces when cracked, a building code requirement for all out-of-reach applications.



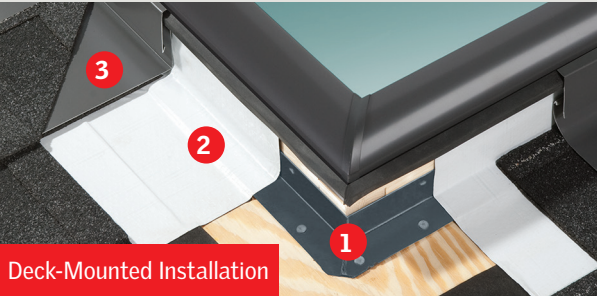
**ENERGY STAR certified products are the most straightforward way to help meet energy codes.**

Most VELUX residential products are ENERGY STAR certified in all 50 states. By specifying or using ENERGY STAR certified products, architects and builders can use windows and skylights to bring much needed daylight and fresh air inside, creating more attractive buildings and livable spaces while still meeting the local energy codes.

## 3 Layers of Protection

The No Leak Skylight™  
• No Leak Promise • No Worries

- 1 Pre-attached Seal**  
Pre-attached deck seal (deck-mounted) or gasket (curb-mounted) provides a tight seal for leak-proof installation.
- 2 Adhesive Underlayment**  
Adhesive underlayment for secondary water protection against the harshest weather conditions.
- 3 Engineered Flashing**  
Engineered flashing for easy installation and primary water protection.





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*Bringing light to life™*

**VELUX®**

The VELUX Group creates better living environments with daylight and fresh air through the roof. The VELUX product program contains a wide range of roof windows and skylights, along with solutions for flat roofs. The Group also supplies many types of decoration and sun screening, roller shutters, installation products, products for remote control for installation in roofs. The VELUX Group, which has manufacturing companies in 11 countries and sales companies in just under 40 countries, represents one of the strongest brands in the global building materials sector and its products are sold in most parts of the world. The VELUX Group has about 10,000 employees and is owned by VKR Holding A/S, a limited company wholly owned by foundations and family. For more details, visit [velux.com](http://velux.com).

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