

**VELUX®**

The No Leak Skylight™

# Electric "Fresh Air" Skylights

Deck and Curb-Mounted

*Bringing light to life™*

# Why Skylights?

## Daylight

Every hour of every day, sunlight has the power to redesign the look and feel of our home, as well as contribute to our family's health. It balances our Circadian rhythm, as well as improves our eyesight and overall well-being. With skylights, you can bring in more daylight to help balance the light in any room, reduce glare, and transform your home into a more open, safer space. We often ask, "Why skylights?" But with endless reasons to install them, the question becomes more, "Why not skylights?"

## Fresh Air

There's a reason we instinctively open the windows to let in fresh air after cooking and cleaning, or when we return home from a long trip. Letting fresh air into our home gives us a sense of belonging, a feeling of home. The VELUX Electric "Fresh Air" Skylight is designed to release stale, trapped air and remove your home's boundaries between inside and out, making it an active, healthy place to live.

## A Must-Have for Any Home

Your home comes alive when it's warm, inviting, and full of light. But before you start browsing paint colors, ordering fabric swatches, or thumbing through catalogs for inspiration, look up to your fifth wall. The most unnoticed, yet impactful wall in every room can be your next great 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

At the first sign of rain, your skylight automatically closes 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 Dramatically Transformative Skylight

Watch your space fill with natural daylight and fresh, clean air with Electric "Fresh Air" Skylights.



1

### Clean, Quiet & Safe Glass

Neat® glass is exceptionally smooth, reducing water spotting, and is the quietest, safest glass to put above your head.



2

### Rain Sensor

With the integrated rain sensor, this skylight closes automatically at the first detection of rain.

3

### The No Leak Promise

The No Leak Skylight carries a 10-year installation warranty, plus 20 years on glass and 5 years on blinds and controls.

4

### Standard Hard Wire

To power your skylight no matter how out of reach, a single 20' hard wire connects to a standard junction box.

5

### Fresh Air

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

# A window into a smarter, healthier home.

## VELUX ACTIVE

VELUX ACTIVE with NETATMO is your home's climate control and monitoring system, and it works whether or not you're home! Trusted to create a healthier home environment, VELUX ACTIVE's sensor-based controls connect to your smartphone and automatically adjust your skylights and blinds for ideal temperature and air quality.



Download your VELUX ACTIVE app now for a smarter, healthier home.





### 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 (CO<sub>2</sub>, 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 Electric "Fresh Air" Skylights. VELUX offers a wide selection of factory-installed, solar-powered blinds that range from complete room-darkening blinds to blinds that softly diffuse incoming light, so you always have ultimate control over the light entering your home.

### Room-darkening, double-pleated blinds



### Light-filtering, single-pleated blinds





**FREE  
Installation  
Factory Blinds**

Choose from 10 factory-  
installed skylight blinds

# Electric "Fresh Air" Skylights

Deck-Mounted, Curb-Mounted



**Deck-Mounted - VSE**  
Mounts directly to the roof deck



**Curb-Mounted - VCE**  
Mounts directly to a site-built curb



## Benefits

- Eligible for a 30% federal tax credit on product and installation when paired with a solar-powered blind\*
- Features rain sensors that automatically close the skylight if inclement weather approaches
- VELUX installation makes replacing a fixed or manual skylight with an electric one fast and easy
- KLI 310 remote and insect screen included with this skylight

Model	Angle	Time	Model	Model	Model	Model	Model	Model	Model				
Model VSE Rough Opening	14° - 85° 3:12 - 137:12	(W-in. x H-in.)	C01	C04	C06	C08	M04	M06	M08	S01	S06		
			21 x 26 7/8	21 x 37 7/8	21 x 45 3/4	21 x 54 7/16	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		
			Model VCE Outside Curb	0° - 60° 0:12 - 20:12	(W-in. x H-in.)	2222	2234	2246	3030	3046	3434	4646	
						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 49 1/2	



## Safest Glass to Live Under

### Clean, Quiet & Safe

When selecting a VELUX Electric "Fresh Air" Skylight, rest assured it 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 virtually spotless with Neat® glass coating designed to decompose any dirt or debris.

**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

- 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.



Deck-Mounted Installation



Curb-Mounted Installation

VELUX America LLC  
450 Old Brickyard Road  
PO Box 5001  
Greenwood, SC 29648-5001  
Tel 1-800-888-3589  
Fax 1-864-943-2631  
veluxusa.com  
whyskylights.com

*Bringing light to life*™

NOTICE: ALL GLASS MAY BE SUBJECT TO UNEXPECTED AND SPONTANEOUS BREAKAGE in rare circumstances due to imperfections in the glass that are undetectable during the manufacturing and inspection process by the manufacturer of the glass and VELUX.

VELUX offers the choice of laminated or tempered glass skylights. Impact glass and comfortplus glass are all types of laminated glass. Comfort glass is a type of tempered glass. Laminated glass is a combination of two or more glass sheets with one or more interlayers of plastic (PVB) or resin. In case of breakage, the interlayer is designed to hold the fragments together. Tempered glass does not contain an interlayer to hold the fragments together. Instead, tempered glass is designed to break into small, pebble-like pieces. When tempered glass breaks, pieces of glass come loose and may strike an individual.

CONSULT LOCAL REGULATIONS AND/OR BUILDING MATERIAL CONSULTANTS TO DETERMINE WHICH TYPE OF GLASS IS RIGHT FOR YOU OR IF LAMINATED GLASS IS REQUIRED IN YOUR APPLICATION.

**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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