

Residential Skylights & Sun Tunnel Skylights



Contents

- 4 VELUX ACTIVE with NETATMO
- 6 Why skylights
- 7 VELUX Installers Program

Product Info

- 8 VELUX Technology The No Leak Skylight™
- 10 Deck & Curb Mount Skylights
- 12 Roof Windows
- 14 Flat Roof Skylights
- 16 Sun Tunnel[™] Skylights

Glass, Flashing & Accessories

- 20 Glass Options
- 22 Flashing Systems
- 24 VELUX Blinds
- 28 Accessories

Sizes

- 30 Deck Mount Models
- 31 Curb Mount Models
- 32 Custom FCM Sizes
- 33 Roof Window Models
- 33 Sun Tunnel Skylights
- 34 Flat Roof Models
- 35 Warranty

Bringing light to life

President's Message

For over 75 years, the VELUX Group has been bringing fresh air and daylight through the roof into people's homes worldwide. We are the most trusted brand worldwide by homeowners and building professionals. At VELUX, we stand behind our products by bringing, to you in Canada, products that are best suited and built to withstand our extreme Canadian climate. Not only do we offer the most durable skylight in the industry, we provide our recommendation for which products are best suited for your home. All that combined with superior customer service and the best warranty on the market. Our product range has been tested and certified to ensure consistent product performance in every box.

As we see new homes across Canada being built closer and closer together, the need for daylight and fresh air has never been greater. Did you know skylights, due to their angle relative to the sun, provide 200% more daylight than a vertical window? Not to mention privacy from your neighbour's window is usually not a concern with a skylight.

Just as a great chef needs the right ingredients, a wellengineered skylight requires the proper installation in order for the complete system to work. Our VELUX Installers Program is designed with you in mind so that you can fully enjoy the benefits of the complete package by working with a certified installer. We are the only skylight manufacturer to invest in an inst aller's training program to ensure quality installations across Canada. To find a member of the VELUX Installers Program in your area visit velux.ca.

We hope that this guide inspires and provides you with solutions to create a more comfortable and better living environment. We want you and your family to have peace of mind and enjoy the VELUX experience of daylight and fresh air through the roof.

Nels Moxness President & CEO, VELUX Canada Inc.

VELUX ACTIVE with NETATMO

A window into a smarter, healthier home.

VELUX ACTIVE indoor climate control

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, the sensor-based controls pair with 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.

Backwards compatible with solar and electric skylights manufactured after 2010.

Mobile Control Monitor the climate of your home and operate skylights and blinds from anywhere

	0-41 AM	
<	Parents' bedroom	
	Everything's fine Active Cardetic is used	8 E.
ð.,	۵	\$
21'	66=	453
Right roof wi	ndow	
10st	-0-	- Ø
Dual refer ideal		
O Manual Monthly	et point until 20:15	Carro







Internet Gateway

Connects to Internet to monitor indoor climate to provide feedback for operations



Climate Sensor Constantly measures temperature and air quality (humidity and CO₂)



Departure Switch

Securely close skylights and activate 'safe mode' for automatic, secure ventilation

E. CO2

Daily ventilation

Smart sensors (CO₂, humidity, temperature) control your VELUX skylights to ensure a healthier indoor climate by automatically ventilating 2–3 times a day.



Smart heat protection

VELUX blinds operate pro-actively based on local weather forecast information.



Stay in control Operate your VELUX skylights and blinds from your smart phone.



Say the word Use voice control assistants 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**

Why Skylights



FACT: Skylights can deliver 2 times the amount of daylight as vertical windows. Lack of daylight may cause sleep disturbance, stress, obesity, fatigue and depression.

Getting the right amount of daylight is essential for our health and well-being; it improves our mood and fights Seasonal Affective Disorder (SAD). Skylights can deliver daylight deep into the room and greatly reduce the need for artificial light lowering electricity costs. Skylights and Sun Tunnels are a perfect solution to getting the right amount of natural light into your home. We spend 90% of our time indoors and we need the right levels of daylight.



FACT:

2-4 airings of your home per day with a VELUX programmable skylight helps to achieve optimum indoor air quality

Hot air rises and cold air sinks. This is the underlying concept of the stack effect, a design approach that greatly enhances natural airflow and ventilation in homes. The stack effect promotes skylights and vertical windows working together to achieve optimal indoor air performance.

As the vertical windows circulate the air within the space, hot air, odours, and toxins rise to the highest point in the home. By opening your skylight those gases escape through the roof creating a healthier indoor environment. You can also reduce the need for air conditioning in the summer months saving on electricity.

Enjoy a good night's sleep and love your home again!

VELUX Installers Program



Bringing you a cutting-edge No Leak skylight system is only part of why VELUX is the most trusted brand world-wide. We know that the installation is an essential part of our No Leak system, that is why VELUX invests in our VELUX Installers Program. We train and certify companies across Canada to install our No Leak Skylight System, giving you peace of mind when adding or replacing your skylight.

To find a certified member of our VELUX Installers Program near you go to velux.ca



The complete **No Leak Skylight**[®] system

For more than 75 years the VELUX group has created better living environments for millions of people around the world. When choosing VELUX, you have selected the brand that is preferred by professionals and is the most reliable product on the market, why would you choose anything else?

The Deck Mount Skylight The best skylight on the market!

VELUX Deck Mount skylight has superior waterproof technology, a low profile for energy efficiency, enhanced aesthetics and a quick installation.

3







1

Pre-attached deck seal provides a direct seal between the frame and roof deck for a leak-proof installation.

2 Adhesive underlayment for secondary water protection against the harshest weather conditions.





9

Deck & Curb Mount Models

Out-of-reach applications



Recommended for high humidity areas such as kitchens and bathrooms.



VSS/VCS - Solar Powered Venting Skylight

- · Requires no wiring making for an easy and cost effective installation that does not require an electrician.
- Fully functional regardless of time of day or direction faced, reducing energy consumption and costs.
- Package includes touch screen remote control, insect screen and acoustic rain sensor that automatically closes the skylight in inclement weather.
- Engineered flashing kit sold separately.
- For size options see page 30.



Recommended for high humidity areas such as kitchens and bathrooms.

VSE/VCE – Electric Venting Skylight

- Benefits and package identical to VSS/VCS Solar Powered model with exception of solar panel replaced by single hard wire that connects to a standard junction box.
- Recommended to purchase battery back-up.
- Engineered flashing kit sold separately.
- For size options see page 30.



The No Leak Skylight[™]

In-reach applications



Recommended for high humidity areas such as kitchens and bathrooms.

VS/VCM – Manual Venting Skylight

- Opens and closes manually.
- Includes: insect screen, operator hook and crank handle. Control rods are available for out-of-reach applications (sold separately).
- Engineered flashing kit sold separately.
- For size options see page 30.
- For other in-reach options see Roof Windows on page 12

Fixed non-opening applications



Ideal for visually expanding dark areas with daylight and sky views.

FS/FCM – Fixed Skylight

- Offers the greatest glass area for bringing in abundant natural light.
- Engineered flashing kit sold separately.
- Custom size fixed curb mounted skylights (FCM) available. Call for details.
- For size options see page 30.

Roof Windows

Triple Pane Roof Window

- Easy to clean coating that repels dust and debris.
- Enhanced energy efficiency and anti-dew coating.
- Laminated safety glass prevents shattered glass from falling in case of breakage.



Available in Triple Pane Glass and white Painted roof windows



- White painted wood roof window treated with anti-fungal to ensure longevity.
- Easy roof access for roof repairs, maintenance, emergency and Egress.
- Can be installed as left hinged or right hinged roof access and window.
- Locking device that keeps sash in open position and ventilation flap.
- Optional insect screen and blinds available.
- Available in varnished pine and polyurethane. Please call for pricing. See page 33 for sizes.
- Step flashing and underlayment sold separately.
- Now available in Triple Pane for enhanced energy efficiency.

GGL – Centre pivot roof window

- White painted wood roof window treated with anti-fungal to ensure longevity.
- The window swivels 180° in its frame for easy and safe cleaning.
- Ventilation flap opens for limited ventilation.
- Optional insect screen and blinds available.
- Available in varnished pine and polyurethane. Call for pricing. See page 33 for sizes.
- Step flashing and underlayment sold separately.
- Now available in Triple Pane for enhanced energy efficiency.

GPL – Top hinged roof window

- White painted wood roof window treated with antifungal to ensure longevity.
- Opens to a 45° angle to satisfy Egress requirements for emergency escape (check local building code).
- Ventilation flap opens for limited ventilation.
- Optional insect screen and blinds available.
- Available in varnished pine and polyurethane. Call for pricing. See page 33 for sizes.
- Now available in Triple Pane for enhanced energy efficiency.

GDL – Cabrio balcony roof window

- Dual-sash operation: Top opens for ventilation and bottom opens outward to create a balcony. Ventilation flap included.
- Top sash rotates inward for easy glass cleaning from inside.
- Optional insect screen and blinds.
- Varnished pine frame comes pre-painted white.
- Step flashing and underlayment sold separately.
- Available in Triple pane glass.
- See page 33 for sizes.

Flat Roof Skylights

Quick and easy solution for skylights on a flat roof

The **NEW** CurveTech skylight features an innovative curved-shaped glass surface that lets in more daylight, easily drains rainwater and stands out externally as a modern addition to roof surfaces.

ND



Features

- Highly energy efficient, direct roof mount that brings large amounts of sunlight through a flat roof.
- Double glazed window with protective curved-shaped glass or polycarbonate cover.
- Protective cover keeps inner pane warmer reducing likelihood of condensation and minimizing sound from rain and hail.



- 1. Curved-shaped glass cover for water drainage
- 2. Double glazed glass unit
- 3. Maintenance-free PVC curb with polystyrene insulation
- 4. Drywall groove for interior finish



Sun Tunnel[™] Skylight

Switching to natural light made easy



After with two unit

How a Sun Tunnel[™] Works



Features & Benefits

- An energy efficient source of bright, natural light.
- Ideal for projects where the distance between the roof and ceiling is too long for a traditional skylight.
- Easier install with unique patented Flexi Loc[™] system.
- 10 year warranty against manufacturer's defects, rust, corrosion and deterioration.
- Order with Energy Kit to meet Energy Star zones 1, 2 and 3.

Sun Tunnel Models

Rigid Models – Maximum light output



TMR Rigid pitched flashing





TLR Flat glass flashing

- Features a highly reflective tunnel that provides brighter natural light output
- Ideal for straight runs with some flexibility, up to 90°.

profile flashing

- Comes with 4' tunnel in box. Tunnel can run up to 20' for 10" and 25' for 14".
- TGR and TLR models recommended for south-facing roofs only.
- Includes unique Flexi-Loc system, dual pivot elbows and pitch adaptor to cut installation time in half over older models.
- Provides the best light output.



TCR

Flat roof

flashing

0° - 30° 0:12 - 7.5:12

Flexi-Loc[™] system

Elbows and pitch adaptor



Flexible Models







TMF Flexible pitched flashing

TGF Flexible low profile flashing

- For installations with many attic obstructions
- 8' of tunnel included in 14" kit (8' max tunnel length)
- 8' of tunnel included in 22" kit (12' max tunnel length)
- TGF model recommended for south-facing roofs only

How to Choose Your Sun Tunnel[™] Skylight

Step 1: Pick your Sun Tunnel model by size and roofing orientation

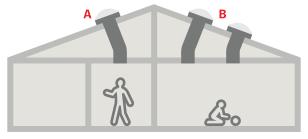
Available sizes



Roofing orientation

Roof Exposure	Li	ght Coverage Need	led
	< 150 sq. ft	150-200 sq. ft	200-325 sq. ft
All exposures	TMR 010 TMF 014	TMR 010/014 TMF 014	TMR 014
South exposures	TGR 010 TGF 014 TLR 014	TGR 010/014 TLR 014 TGF 014/022	TGR 014 TCC 022
Flat roof	TC	TCR 014 C 022 (up to 400 sq	. ft.)

Step 2: Determine quantity of Sun Tunnels needed



- A. Small/square spaces
- If < 150 sq. ft 1 unit required
- If 200 sq. ft + consider rigid or multiple units
- B. Narrow/rectangular spaces
- Consider multiple units

Step 3: Sun Tunnel extensions



ZTR - Rigid tunnel extensions For longer tunnel runs 2', 4' and 6' tunnel extension pieces are available in 2' increments.

ZTF - Flexible tunnel extensions 12' flexible tunnel replaces the standard 8' flexible tunnel.

Step 4: Added energy efficiency



ZTC 41 - Energy Kit

Don't forget to add an Energy Kit for optimal performance in the Canadian climate. The Energy Kit increases energy efficiency and ensures Energy Star qualification.



Choosing the right glass

Laminated glass with Neat® coating (04/10/29 codes)

Tempered glass (05/30 codes)

For Energ Star Zones Call VELUX

Choosing the right glass

All VELUX glass has an advanced triple LoE protective coating that provides maximum daylight and heat control for year-round comfort and energy savings. All glass options offer some degree of protection from heat loss & gain, fading and sound.

Benefits of Laminated Glass



Clean

Features Neat[®] glass coating to keep your skylight cleaner, longer, leaving skylights virtually spotless.



Safe

VELUX recommends laminated glass for out of reach applications.



Hail warranty

10 year warranty on laminated glass with Neat[®] coating on cracking or breakage due to hail.



Quiet

Reduce unwanted outside noise by up to 25% more than a standard double pane glass, and up to 50% more than a plastic skylight.

A titanium dioxide makes Neat[®] glass a smoother surface allowing for water to disperse evenly and evaporate quickly reducing water spots. Available only on laminated glass.

CleanComfortPlus glass (04 code)



- Exterior tempered safety glass.
- Triple coated with LoE, dual sealed and injected with Argon gas.
- Laminated interior pane for added safety and protection from UV rays.
- Excellent energy efficiency and thermal performance.

CleanEnergyPlus glass (10 code)



- Exterior tempered safety glass.
- Triple coated with LoE, dual sealed and injected with Argon gas.
- Tempered and laminated inner pane for additional strength for high snowload.
- High energy efficiency and thermal performance.

Triple pane laminated (29 code)

- Exterior 2 panes are tempered safety glass.
- Inner pane is laminated glass.
- Triple coated with LoE, dual sealed and injected with Argon gas.
- High energy efficiency and thermal performance.
- Available in select FCM sizes.
- Meets Vancouver building code.

Triple pane (30 code)



- 3 layers of tempered safety glass.
- Triple coated with LoE, dual sealed and injected with Argon gas.
- Protects against fade-causing UV rays.
- High energy efficiency and thermal performance.
- Available in select FCM sizes.

In-reach glass option

Comfort glass (05 code)

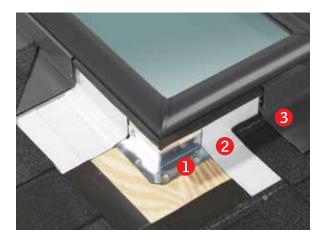
- Basic glass for fixed in-reach skylights.
- Exterior and interior tempered glass.
- Triple coated with LoE, dual sealed and injected with Argon gas.



Flashing Systems

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

VELUX Engineered flashing systems are designed to shed water without relying on sealants that can break down over time. Only the VELUX No Leak Skylight[™] has 3 layers of water protection to protect against the harshest weather conditions providing a leak-proof and worry free installation.



Flashing Options





EDL/ECL – Shingles/shakes

Step flashing pieces interweave with roofing material for proper water drainage.

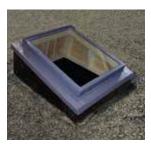
EDM – Metal roof flashing

Flashing pieces interlock with sheet metal roofing material for a weather tight installation (For Deck Mount Skylights).



EDW/ECW – High profile flashing

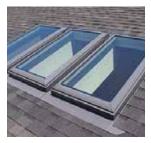
Flashing kit for high profile roofing materials such as concrete tiles, Spanish tiles, cedar shakes, metal tile etc.



ECB –

Flat/Low slope flashing

Used with site-built curb on low-slope roofs (For Deck Mount Skylights).



EKL/EKW – Combi flashing

Used to install multiple skylights in groups for dramatic installations (For Deck Mount Skylights).

VELUX Blind Collection

The ultimate control with the VELUX Blind Collection

Controlling the amount of light in your room is easy with the VELUX Blind Collection available in a wide range of colours and pleated styles. Fill your room with daylight and fresh air, soften the afternoon sun or darken the light with the VELUX pleated blind collection designed for you to have the ultimate control and privacy.

Over 40 colours to choose from, your VELUX blind will accent any space. Visit veluxblinds.ca or a dealer to order your blind.

Blind Options



Room Darkening Blind (Double pleated)

- Blocks most incoming light.
- Energy efficient, highly insulated design.
- Provides absolute privacy.
- Solar powered available for all skylights.
- Manual operation available for fixed skylights and roof windows.



Light Filtering Blind (Single pleated)

- Softens and diffuses incoming light.
- Provides privacy and light control.
- Solar powered available for all skylights.
- Manual operation available for fixed skylights and roof windows.



Venetian Blind

- Control both direction and amount of incoming light.
- Maintain view of outdoors.
- Moisture resistant.
- Manual operation only.



Duo Blind (Roof windows only)

- Combination blackout and single pleated blind.
- Combines total blackout with light diffusing in any ratio at any level on the window.
- Available in white/beige.
- Manual operation only.

VELUX Blind Codes



Deck Mount - Blind codes

Skylight Models	VSS/ VSE/ VS	FS
Solar room darkening	FSCH	FSCD
Solar light filtering	FSLH	FSLD
Manual room darkening	N/A	FHCD
Manual light filtering	N/A	FHLD
Manual venetian		PAD

Curb Mount - Blind codes

Skylight Models	VCS/ VCE/ VCM	FCM
Solar room darkening	FSCC	YAY FSCC
Solar light filtering	FSLC	YAY FSLC
Manual room darkening	FHCC	YAY FHCC
Manual light filtering	FHLC	YAY FHLC
Manual venetian	PAC	YAY PAC

Insect screen must be removed to operate manual blind.
 Blind & blind tray shipped and invoiced individually.



Flat Roof - Blind codes

Skylight Models	CFP
Solar room darkening	CFP FSCH
Solar light filtering	CFP FSLC

Roof Windows - Blind codes

Skylight Models	GGL/ GPL/ GXL/ GDL
NEW Solar room darkening - double pleated	Special FSCH
NEW Solar light filtering - single pleated	Special FSLH
Manual venetian blind	PAL
Manual room darkening blind - double pleated	FHC
Manual light filtering blind - single pleated	FHL
Manual duo blind- beige/white	DFD

Skylight Accessories

Control options

KIX 300 – VELUX ACTIVE Indoor Climate Control Starter Kit

The sensor based control system monitors the climate in your home and automatically adjusts the ventilation of your skylights and position of your blinds for a healthier home. Includes Climate sensor, Departure switch and Internet gateway.

Backwards compatible with any solar or electric skylight manufactured after 2010.

Models: VSS, VCS, VSE, VCE



Included with solar blinds for manual venting or fixed skylights.



KLB 100 - Battery backup

Allows limited operation of electric skylights during a power failure. One needed per applicable skylight. Models: VSE, VCE

KLI 110 – Basic remote control Simple operation of blinds. Operates wirelessly and can be wall mounted.

Installation



ZZZ 234 - Instant light shaft

- Ready-made skylight liner for easy and airtight completion on select deck mount skylights.
- Works on all "box" type light shafts (not flared).
- For cathedral or vaulted ceilings under 16" depth.
- Reduces the interior installation time, no drywall, compound, sanding, and painting needed.

Available for: C01, C04, C06, C08, C12, M02, M04, M06, S01, S06 sizes.

Manual skylight operation



ZCT 300 – 6' - 10' Telescopic rod

Telescopic rod to operate manual venting skylights with a smooth-turning operation. 3' extension available (ZCT 100). Models: VS, VCM



ZZZ 203 – Adaptors

Angle adaptor allows operation on a steeper pitch. Models: VS, VCM



ZOZ 032 – 2' Manual rod

A rod to operate manual venting skylights with a smooth-turning operation. 3' extension available (ZCT 100).

Models: VS, VCM

Manual blind operation

ZXT 200 - 3' - 6' Telescopic rod

Telescopic rod for operation of out of reach manual blinds. 3' extension available (ZCT 100).

Models: All skylight manual blinds.

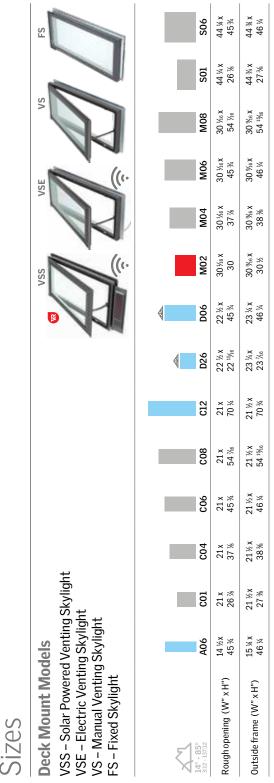
Home automation



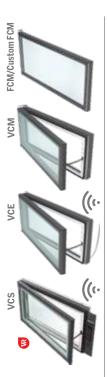
KLF 100 – Home automation integration kit

Provides two advanced functions: it acts as a repeater that extends the RF range for large spaces as well as an interface unit which allows operation via external systems in your home.

Models: Used with any electric or solar product.



VSS, VSE, VS & FS models only
 VSS, VS & FS models only
 FS models only



₹¥																
0° - 60° 0:12 - 20:12	1430	1446	2222	2230	2234	2246	2270	3030	3046	3434	3446	4622	4646	3055	3072	4672
Rough opening (W" x H")	14 ¹ / ₂ x	14 √₂ x	22 ^{1/2} X	22 ^{1/} 2 X	22 ^{1/} 2 X	22 ^{1/} 2 X	22 ^{1/} 2 X	30 ¹ / ₂ x	30 ^{1/} 2 X	34 ¹ / ₂ x	34 ^{1/} 2 X	46 ^{1/} 2 ×	46 ^{1/} 2 X	30 ¹ / ₂ x	30 √₂ x	46 ^{1/2} X
	30 ¹ / ₂	46 ¹/₂	22 ^{1/2}	30 ^{1/2}	34 ^{1/2}	46 ^{1/2}	70 ^{1/2}	30 ¹ / ₂	46 ^{1/2}	34 ¹ / ₂	46 ¹ /2	22 ^{1/2}	46 ¹ /2	54 3/4	72 ¼	72 ¼
Outside curb (W" x H")	17 ^{1/2} × 1	17 ¹ / ₂ x	25 ^{1/2} x	25 ¹ / ₂ x	25 ^{1/2} x	25 ¹ / ₂ x	25 ^{1/} 2 X	33 ^{1/} 2 X	33 ¹ / ₂ X	37 ^{4/} 2 ×	37 ¹ / ₂ X	49 ^{1/2} X	49 ^{1/} 2 X	33 ¹ /2 X	33 ^{1/} 2 X	49 ^{1/2} X
	33 ^{1/2} 4	49 ¹ / ₂	25 ^{1/2}	33 ¹ / ₂	37 ^{1/2}	49 ^{1/2}	73 ^{1/2}	33 ^{1/2}	49 ¹ / ₂	37 ^{4/2}	49 ¹ / ₂	25 ^{1/2}	49 ¹ /2	57 ¾	75 ¹ /4	75 ¼
Maximum Skylight	18 ⁵ / ₈ x 18 ⁵ / ₈ x	18 ⁵ / ₈ x	26 ⁵ / ₈ x	26 ⁵ / ₈ x	26 ^{5/} 8 x	26 ⁵ / ₈ x	26 ⁵ / ₈ x	34 ⁵ / ₈ x	34 ⁵ / ₈ x	38 ⁵ / ₈ x	38 ⁵ / ₈ x	50 ⁵ / ₈ x	50 ⁵ / ₈ x	34 ¾ x	34 ¾ x	50 ¾ x
Clearance (W" x H")	34 ⁵ / ₈ 50 ⁵ / ₈	50 ⁵ / ₈	26 ⁵ / ₈	34 ⁵ / ₈	38 ^{5/8}	50 ⁵ / ₈	74 ⁵ / ₈	34 ⁵ / ₈	50 ⁵ / ₈	38 ⁵ / ₈	50 ⁵ / ₈	26 ⁵ / ₈	50 ⁵ / ₈	59	76 ¼ 2	76 ¹ / ₂
Oll models OCS & FCM models	& FCM m	nd alabo		ECM models only	, only											

All Ifflodels
 VC3 & FUNI Ifflodels Offly
 FUNI Ifflodels Offly
 Custom sizes available to a maximum of 50 ³/₄" x 76 ¹/₂", see page 28 for sizes. Call VELUX for details.

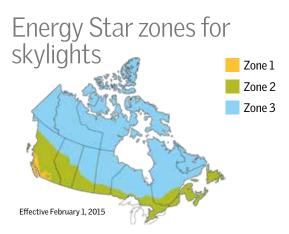
											INIAUE LU INIERSUI
Sustom FCM - Fixed curb mount 	1 - Fixed	1 cur	b mount	×	10°60 (041	2 - 20:12)					Can be installed sideways for more size options
Maximum skylight clearance (inches)	18 ¾	19 - 26 ^{1/2}	26 ¾	27 - 34 ½	34 ¾	35 - 38 ½	38 ¾	39 - 44 ¾	45 - 50 ¹/₂	50 ¾	
18 ¾ - 26 1/2	•	•	•	•	•	•	•	•	•	-	0
26 ¾	•	•	FCM 2222	•	•	•	FCM 3422	•	•	FCM 4622	
27 - 34 1/2	•	•	•	•	•	•	•	•	•	•	
34 ¾	FCM 1430	•	FCM 2230	•	FCM 3030	•	•	•	•	FCM 4630	
35 - 38 1/2	•	•	•	•	•	•	•	•	•	•	1 From 183% to a maximum of 761%
38 34	•	•	FCM 2234	•	•	•	FCM 3434	•	•	-	 From 183/" to a maximum of 503/"
39 - 44 ¾	•	•	•	•	•	•	•	•	•	•	
45 - 50 ¹ / _{2w}	•	•	•	•	•	•	•	•	•	-	
50 %	FCM 1446	•	FCM 2246	•	FCM 3046	•	•	•	•	FCM 4646	
51 - 55 ¼	•	•	•	•	•	•	•	•	•	•	
55 ¹ / ₂ - 60 ¾	•	•	•	•	•	•	•	•	•	•	Curb (To be built on site)
61 - 72	•	•	•	•	•	•	•	•	•	•	
72 ¼ - 74 ¹ / ₂	•	•	•	•	•	•	•	•	•	•	Outside curb dimension
74 ¾	•	•	FCM 2270	•	•	•	•	•	•	•	i (Including roofing & flashing material)
75 - 76 1/2	•	•	•	•	•	•	•	•	•	•	Provide make size (Maximum skylight clearance)

All dimensions are maximum skylight clearance. Some building codes require use of CleanComfortPlus or CleanEnergyPlus glass. For pricing and additional sizing please call 1 800-888-3589.

Roof Window Models GGL – Center pivot roof window GPL – Top hinged roof window	Model : roof wi oof wind	s indow dow					Ger	V	GP	GXL - Roof access window	ext GDL -	GDL – Cabrio balcony roof window	CDL CDL
GGL only GPL only 18.5°-85° 18.5°-85° 18.5°-55° 18.5°-55°	CK06	FK06	MK04	MK06	MK08	PKIO	SK06	UK04	UKOB	525-53 3525-53 8512-1512	15° - 85° 3.22-137.12	PK19	SK19
Rough opening (W" x H") $\frac{22^{1/8} x}{46^{7/8}}$	22 ^{1/8} X 46 ^{7/8}	26 ¹ / ₂ x 46 ⁷ / ₈	31 ^{1/4} x 39	31 ^{1/4} x 46 ^{7/8}	31 ¹ / ₄ x 55 ¹ / ₂	37 ⁵ / ₈ x 63 ¹ / ₂	45 ³/ ₈ x 46 ^{7/8}	53 ¹ / ₄ x 55 ^{1/2}	53 ^{1/4} x 55 ^{1/2}	26 ¹ / ₂ × 46 ⁷ / ₈		37 ⁵ / ₈ x 99 ³ / ₄	45 ^{3/8} x 99 ^{3/4}
Outside frame (W"×H")	21 ^{5/8} X 46 ^{3/8}	26 X 46 ³/8	30 ⁵ / ₈ x 38 ¹ / ₂	30 ¾ x 46 ³/8	30 ⁵ / ₈ x 55	x 37 ^{1/8} x 4 63 ²	44 ⁷ / ₈ x 46 ^{3/8}	52 ^{3/4} X 55 ^{1/16}	52 ^{3/4} x 55 ^{1/16}	26 x 46 ³ / ₈		37 ^{1/} 8X 99 ^{1/4}	44 ⁷ / ₈ x 99 ¹ / ₄
Sun Tunnel Skylights	/lights												
10" Diameter 14" Diameter	neter	22" Diameter		14° - 60°	TCR only	Å_ 1 %2							

Sizes									
Flat Roof Models CFP - Flat Roof Skylight CVP - Flat Roof Manual Venting Skylight CXP - Flat Roof Exit	s ight ual Venting S	kylight				er CFP	CVP		CXP
00°-15° 010°-15° 012-312	6060	0609	8080	0606	90120	100100	100150	120120	150150
Rough opening (WxH) cm	60 × 60	06 x 09	80×80	06 × 06	90 x 120	100 × 100	100 × 150	120 × 120	150 x 150
Rough opening (W"xH")	23 ⁵ / ₈ x 23 ⁵ / ₈	23 ⁵ / ₈ x 35 ⁷ /16	31½×31½	35 7/6 x 35 7/6	35 ⁷ /16 x 47 ¹ /4	39 ³ / ₈ x 39 ³ / ₈	39 ¾ x 59	47 ¼ X 47 ¼	59 x 59
Exterior frame (W"xH")	30^{11} λ_{16} x 30^{11} λ_{16}	30 ¹¹ X ₆ x 42 ½	38 ⁹ / ₁₆ x 38 ⁹ / ₁₆	42 ½ x 42 ½	42 ½ x 54 ⁵ ⁄1 ₆	46 ⁷ A ₆ x 46 ⁷ A ₆	46 ⁷ / ₁₆ x 66 ¹ / ₈	54 ⁵ / ₁₆ x 54 ⁵ / ₁₆	66 ½ x 66 ½

● All models ● CFP model only ● CFP & CVP models only



Energy Star ratings for Canada is divided into three climate zones (1, 2, and 3). The climate zones are based on an annual daily average temperature.

VELUX has the best selection of Energy Star certified skylights and Sun Tunnels. Not only do our products meet Energy Star zones to save your clients money but they are all rigorously tested to perform in the harshest and most extreme climates.

For more information on Energy Star visit www.nrcan.gc.ca/energy

Limited Warranty Summary

This Warranty applies to products manufactured as of January 1st, 2010. Please contact VELUX for warranty information for product manufactured prior to 2010.

VELUX Skylights & Roof Windows

20 YEARS:	Parts on seal failure (moisture between glass panes).
10 YEARS:	Parts for defective skylights, roof windows and flashings.
10 YEARS:	Laminated glass with Neat [®] coating and triple pane products on cracking or breakage due to hail.

VELUX Sun Tunnel Skylights

10 YEARS: Parts (corrosion and deterioration).

VELUX Electrical Systems & Sunscreening Accessories

5 YEARS: Parts for electrical systems and sunscreening accessories.

Limited labour warranty included. See velux.ca or call for full warranty details.



Bringing light to life



Call or visit our website to be matched up with the right certified member of the **VELUX Installers Program** in your area.

Head Office VELUX Canada Inc. 2740 Sherwood Heights Dr. Oakville, Ontario L6J 7V5

Phone: 1800-888-3589 Fax: 1800-898-3589 Western Office VELUX Canada Inc. #2130 - 550 Sherling Place Port Coquitlam, BC V3B 0J6

Web: velux.ca Email: velux-cdn@velux.com





