

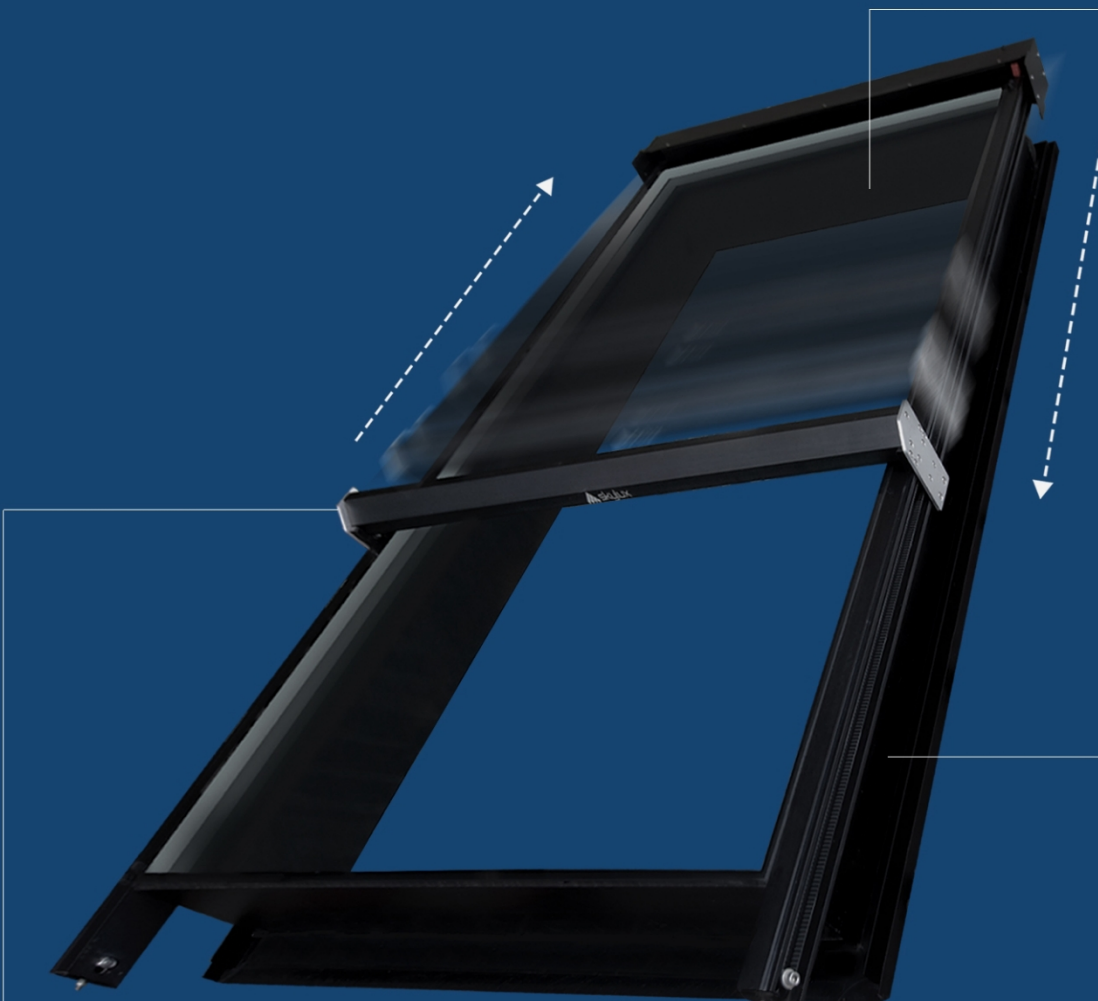


skylux





skylux is the ultimate solution for keeping skylights clean of dust and air-borne pollution. Our innovative patented self-cleaning skylight incorporates a motorised cleaning rail that cleans the skylight on demand. Skylux is operated by remote control, smartphone application or programable control panel.



Cleaning blades

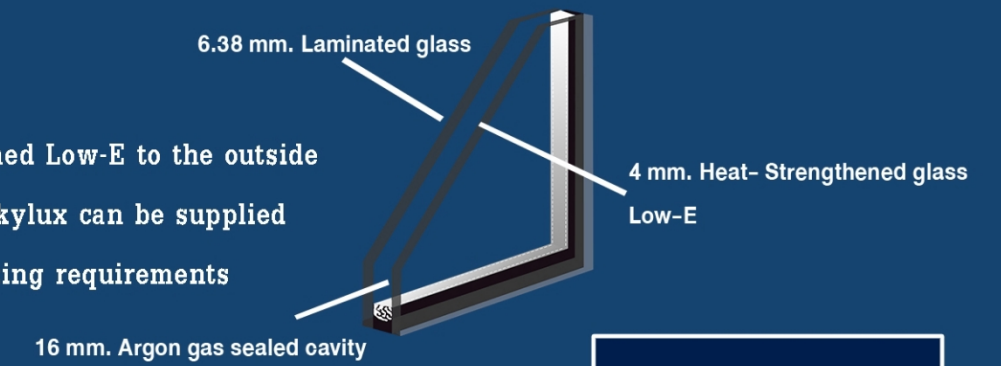
Skylux is an industry first skylight that incorporates automated cleaning. The skylight has a motorised cleaning fitted with specially designed EPDM cleaning wiper blades. When operated a cleaning fluid is first applied to the class, then the cleaning rail with and cleaning wiper blades move effortlessly along the length of the skylight removing dust and debris from the glass surface. Excess cleaning fluid and dirt is pushed off the glass into a drainage chamber at the top and bottom of the skylight.



Insulated glass Skylux can be installed with most popular glass combinations and thicknesses, including single and double glazed options. Our standard insulated glass option is argon gas filled which reduces the amount of heat transmitted through the skylight along with reducing harmful UV rays up to 90%.

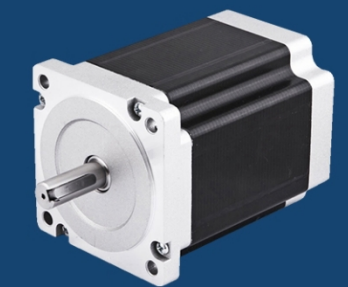
“Performance will change depending on location and glass types”.

Our standard 26mm Insulated glass unit uses 6mm heat strengthened Low-E to the outside and 6.38mm laminated safety glass to the inside of the building. Skylux can be supplied with custom glass selection to comply with individual country glazing requirements and variations in skylight size.



Application Skylux customised operating system is convenient to use and compatible with both iPhone and Android smartphones. Connectivity to your skylight via stable and secure Wi-Fi emitted by skylux so there is no need for home Wi-Fi. The cleaning on demand system is operated by remote control or smart phone application, when cleaning is needed just one push of the button is all that is required. Skylux is also available with an optional programable control panel where cleaning times can be scheduled in advance. The system provides cleaning cycle tracking and low-level warning of cleaning fluid via your smartphone screen.

Skylux is constructed using automotive grade highly engineered materials. The frame is made from low maintenance powder coated Aluminum alloy that is available in a range of popular colours. The drive train is powered by a digitally controlled stepping motor made in Japan, in general, all Skylux components are made from Aluminum and Stainless steel and UPVC. Materials ensuring many years to trouble free operation and minimal maintenance.



Skylux Smart Cleaning control box is installed in convenient a waterproof location either inside or outside of the building.

The controller works via the touch screen or smart phone application. Cleaning times in advance for up to 99 days or press the cleaning button as needed. The screen contains essential information such as the temperature inside and outside the building. Reminder symbol to add cleaning solution Date and time Cleaning Cycle: The glass cleaner tank stores enough cleaning fluid for approximately 20 cleaning cycles. When cleaning fluid is low a warning symbol to refill the cleaning solution appears. “Custom operating systems available for commercial projects”



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skylux is suitable for installation on tile and metal roofing and concrete roof decks. Skylux is custom manufactured in sizes ranging up to 4.5m long x 1.5m wide. Or choose from our standard size ranges below:

S-series for concrete tile roofs

Model S1100 (glass size 1160X2000 mm.)

Model S1166 (glass size 1160X2660 mm.)

Model S1199 (glass size 1160X2990 mm.)

P-series for concrete roof decks

Model P1101 (glass size 1160X2000 mm.)

Model P1165 (glass size 1160X2660 mm.)

Model P1198 (glass size 1160X2990 mm.)



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*ทางบริษัทฯ ขอสงวนสิทธิ์ในการเปลี่ยนแปลงรายละเอียดของสินค้าโดยไม่ต้องแจ้งให้ทราบล่วงหน้า