

Dormer Window System

The Keylite Dormer System opens up the opportunity for a unique fresh air experience with the convenience of the top handle on our Centre Pivot windows allowing easy opening to create a well-ventilated and bright space.

Features

- ▶ **Flexibility** - Available in a configuration of 4 or 6 Roof Windows, the Keylite Dormer System is a dramatic alternative to a traditional dormer roof, while also transmitting more than twice the daylight.
- ▶ **Complete Kit** - Within the Keylite Dormer, the following components are all included;
 - ▶ Fully insulated Keylite Dormer frame work
 - ▶ All associated aluminum flashing components required to complete the installation
 - ▶ Colour matched internal decorative trims

Note: The Keylite Dormer refers only to the frame work, flashings and decorative trims. For a complete system, the Roof Windows of your choice must be specified separately. For further information please contact the Keylite Technical Department.

- ▶ **Variety** – The Keylite Dormer can be supplied with our traditional pine finish roof windows in clear lacquer or White Paint. Additionally Keylite Polar PVC Windows can be installed alongside the Keylite Dormer for increased energy efficiency.
- ▶ **Futuretherm Technology** – The Roof Windows that accompany the Keylite Dormer are provided with Keylite's innovative **Futuretherm** Technology. The roof windows feature a groundbreaking integrated thermal collar, which when pulled will expand to fill the void between the Roof Window frame and the Dormer Frame work in order to combat the cold bridge that would traditionally exist at these intersects.
- ▶ **Installation** – All Keylite Dormer's are supplied with a pre-fabricated frame work that is manufactured in a factory controlled environment for ease of installation on site. All associated flashing components that are required are provided, and can be installed effortlessly to ensure the system resists the penetration of rain. Keylite Dormer's can be installed on roof pitches between 35° - 70°.
- ▶ **Operation** – The Keylite Dormer can be made even more practical with the selection of Electric or Solar-Powered options for maximum fingertip control.

Installation and Accessory Products

Flashings

- ▶ Tile (DRX-TRF)
- ▶ Slate (DRX-SRF)

Additional Installation Products

- ▶ Underfelt Collar (FC)
- ▶ Vapour Collar (VC)

Accessories

- ▶ 2 Metre window pole (WP2M)
- ▶ 3 Metre window pole (WP3M)
- ▶ Standard Electric Kit (SEK)
- ▶ Premium Electric Kit (PEK)
- ▶ Solar Powered Electric Kit (SPEK)
- ▶ Security Lock (SL)
- ▶ Opening Restrictor (OR)

Additional Installation Products

- ▶ Integral Blind (IB)
- ▶ Dim out Blind (SA/D)
- ▶ Black out Blind (SA/B)

Guarantee

- ▶ **10 Years** – Keylite's hassle free guarantee on Roof Windows, Insulated Frame Work and all associated Flashings.
- ▶ **3 Years** – Keylite's hassle free guarantee on blinds, electrics and accessories.

Finish Options

- ▶ **Interior**
 - Pine
 - White Painted
 - Polar PVC
- ▶ **Exterior**
 - Grey



Application

- ▶ Keylite recommend installing the Dormer Frame Work so that the frame top, of the bottom two or three Roof Windows is located between 1.85m – 2.2m, above the floor level for ease of operation.
- ▶ For installation of Roof Windows above 2.2m Keylite recommend electrical operation and a laminated inner safety pane.
- ▶ Keylite advise consulting with your local Building Control Department prior to installation of the Keylite Dormer.

Operation

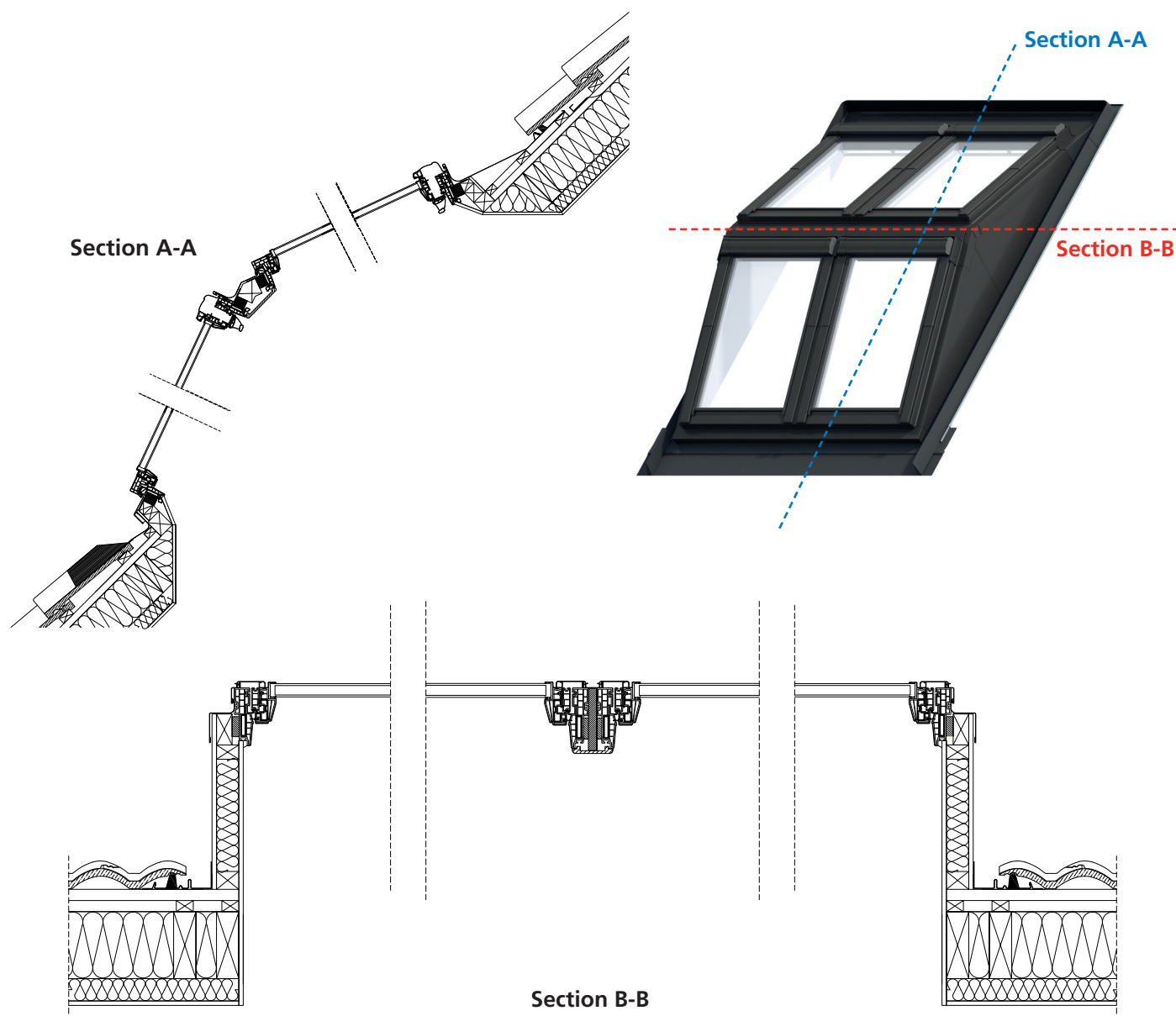
- ▶ Keylite Centre Pivot Roof Windows are operated manually as standard, through the full width use of our ventilation handle, located along the top of the sash.
- ▶ Electric operation is also available as an additional accessory.

Maintenance

- ▶ The glazing pane of a Keylite Roof Windows can be cleaned with a soft, clean cloth/ chamois or non-metal squeegee. Clean water will be sufficient for cleaning the pane.
- ▶ The sash can be rotated through 180° where the outer pane can become available for cleaning once locked in position using the plastic locking mechanism located along the top of the sash. Electric operation is also available as an additional accessory.



Technical Information



Size Range

				
Size Code	DRX4 05	DRX4 07C	DRX4 08	DRX6 05
Individual Roof Window Size (WxH)	780 x 1180mm	940 x 1180mm	1140 x 1180mm	780 x 1180mm
Structural Opening Size (WxH)	1550 x 2470mm	1870 x 2470mm	2270 x 2470mm	2350 x 2470mm

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