

## Highly-energy efficient quadruple pane skylight

PHI certified



## **BENEFITS**

The FTT U8 Skylight with innovative design with Quadriple pane glass and warm edge spacers ensures excellent thermal insulation performance and large energy savings. The U8 is the most energy-efficient roof window available in North America for pitches between 3:12 and 33:12 (15 and 70 degrees)

The FTT U8 is a PHI certified component. Usl: 0.70 W/(m<sup>2</sup> K) 0.123 BTU/sf\*F when installed with Fakro Thermo flashing kit.

## PRODUCT PROPERTIES

FTT window is opened with a pivot, for easy ventilation of the space and cleaning of the outside of the window. An innovative support mechanism holding means the sash freely opened anywhere between 0° and 40° and remain steady at the chosen inclination. High quality pine wood, glued in layers, vacuum impregnated with ecological acrylic lacquer. Available in small to very large dimensions these skylights. 3 sizes in stock - it provides ample light in the attics, cathedral ceiling and other sloped roof conditions. 475 supplies it with roofing specific thermally broken flashing

Please inquire for blinds, PV powered blinds/exterior shades and motor operation - see accessories pdf

TECHNICAL SPECS		
Uskylight Ufr Uglass G-value (shgc) PSIspacer	EN 10077 EN 10077 EN 673 EN410 EN 10077	0.58 W/m²K (0.088 BTU/hr.ft².°F) w THERMO flashing 0.84W/m2K (0.15 BTU/hr.ft².°F) 0.3W/m2k (0.053 BTU/hr.ft².°F) 48% 0.034W/mK (warm spacer) (0.020 BTU/hr.ft.°F)
Gas fill		Krypton
Insulated glazing unit	IGU	4H-12-4HT-12-4HT
Airtightness class	EN 12207	4 (best) with 4 sealing gaskets



## **DIMENSIONS**

			_			Stock Size	Stock Size		
Model		02	03	04	05	06	07	08	09
Outside Frame	in cm	21.7 x 38.6 55 x 98	26 x 38.6 66 x 98	26 x 46.5 66 x 118	30.7 x 38.6 78 x 98	30.7 x 46.5 78 x 118	30.7 x 55.1 78 x 140	37 x 46.5 94 x 118	37 x 55.1 94 x 140
Rough Opening	in cm	23.2 x 40.6 59 x 103	27.6 x 40.6 70 x 103	27.6 x 48.4 70 x 123	32.3 x 40.6 82 x 103	32.3 x 48.4 82 x 123	32.3 x 57.1 82 x 145	38.6 x 48.4 98 x 123	38.6 x 57.1 98 x 145

		10	11	12	16	17	80
	in	44.9 x 46.5	44.9 x 55.1	52.8 x 38.6	21.7 x 46.5	52.8 x 55.1	37 x 63
	cm	114 x 118	114 x 140	134 x 98	55 x 118	134 x 140	94 x 160
	in	46.5 x 48.4	46.5 x 57.1	54.3 x 40.6	23.2 x 48.4	54.3 x 57.1	38.6 x 65
	cm	118 x 123	118 x 145	138 x 103	59 x 123	138 x 145	98 x 165





