

IDK - 2000 'top-select' in-roof solar collector



<u>Dimensions:</u>	
Height:	1950 mm
Width:	976 mm
Depth:	106 mm
Weight:	35 kg
Surface area gross:	1.93 m ²
Absorber area effective:	1.75 m ²
<u>Performance:</u>	
Absorber coating:	top-select
Absorption:	93% +/- 2%
Emission:	4% +/- 2%
K1:	3.80 W/m ² K
K2:	0.011 W/m ² K
Conversion factor:	0.88
Fluid volume:	1.2 l
Max. pressure:	10 bar
Max. temperature:	180°C

Highly efficient in-roof flat-plate collector.
Available for any type of roof covering.
Timber-frame construction with aluminium flashing.

- 'TOP-SELECT' sputtered absorber coating
- 4 mm low iron solar safety glass
- 50 mm mineral wool insulation
- Tested and approved by the TÜV -German Technical Standards Authority Solar Keymark certified
- 10 year manufacturers guarantee
- Made in Germany