

SONNENKOLLEKTOREN
SOLAR COLLECTORS



SOLARE KOMPETENZ
AUS SACHSEN

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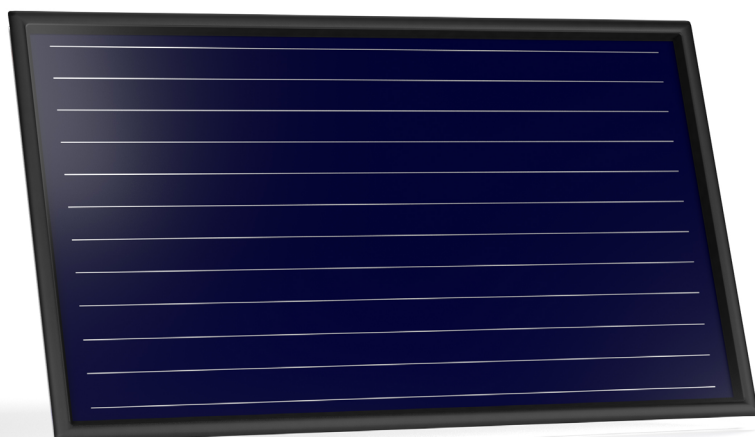
- Premiumprodukt
- Neueste Kollektortechnologie
- Mäanderabsorber
- Modularer Großkollektor
- Universal montierbar
- Komplettes Kollektorsystem
- Brandschutzzertifiziert (Option)
- Drain Back-fähig

- *Premium product*
- *Latest collector technology*
- *Meander absorber*
- *Modular large-scale collector*
- *Universal mountable*
- *Complete collector system*
- *Fire protection certificate (option)*
- *Drain Back capable*

HOCHLEISTUNGSFLACHKOLLEKTOR FKF

HIGH PERFORMANCE FLAT PLATE COLLECTOR FKF

Horizontal
Horizontal

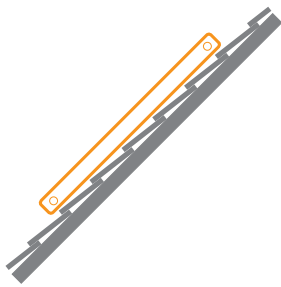


Vertikal
Vertical

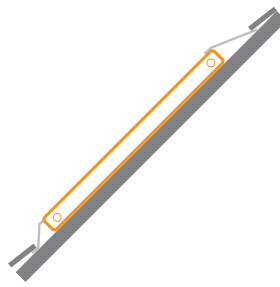


Modell <i>Model</i>	200	240	270
Aperturfläche <i>Aperture Area</i>	1,83 m ²	2,22 m ²	2,52 m ²
Bruttofläche <i>Gross Area</i>	2,10 m ²	2,52 m ²	2,85 m ²
Länge <i>Length</i>	1.746 mm	2.100 mm	2.373 mm
Breite <i>Width</i>	1.200 mm	1.200 mm	1.200 mm
Höhe <i>Height</i>	85 mm	85 mm	85 mm
Betriebsdruck <i>Operating Pressure</i>	6 bar	6 bar	6 bar
Absorber <i>Absorber</i>	Aluminium / Kupfer / Aluminium-Kupfer <i>Aluminum / Copper / Aluminum-Copper</i>		

MONTAGEMÖGLICHKEITEN
MOUNTING POSSIBILITIES



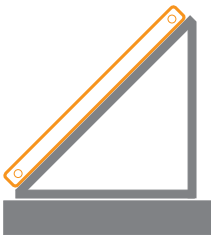
Aufdachmontage
Roof-Mounted Installation



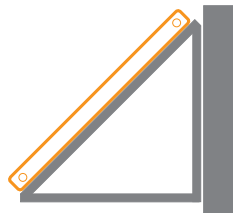
Indachmontage
Roof-Integrated Installation



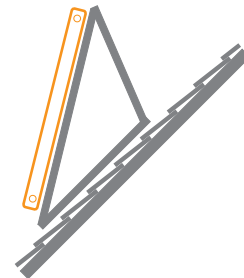
Fassadenmontage
Facade Installation



Konsolenmontage
Bottom Support Installation



Wandkonsolenmontage
Wall Console Installation



Aufdach-Konsolenmontage
Roof-Mounted Installation on supports



Vertikal
Vertical

Horizontal
Horizontal



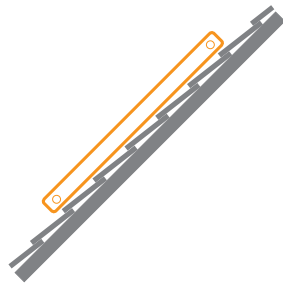
WÄRMEPUMPENKOLLEKTOR WPK *HEAT PUMP COLLECTOR WPK*

- Optimiert zur Integration in Wärmepumpensysteme
- Kontrollierte Kondensatabführung
- Einsatz im Taupunktbereich
- Erhöhung der Arbeitszahl
- Sondenregeneration
- Komplettes Kollektorsystem

- *Optimized for integration into heat pump systems*
- *Controlled condensate discharge*
- *Use in dew point range*
- *Increase of the coefficient of performance*
- *Probe regeneration*
- *Complete collector system*

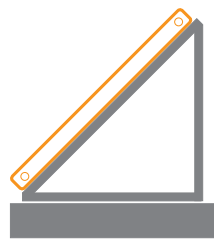
MONTAGEMÖGLICHKEITEN

MOUNTING POSSIBILITIES



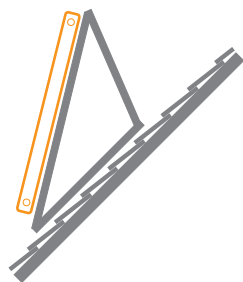
Aufdachmontage

Roof-Mounted Installation



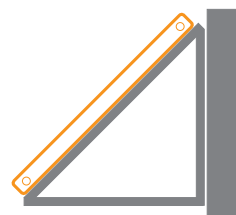
Konsolenmontage

Bottom Support Installation



Aufdach-Konsolenmontage

*Roof-Mounted Installation
on supports*



Wandkonsolenmontage

Wall Console Installation

TECHNISCHE DATEN

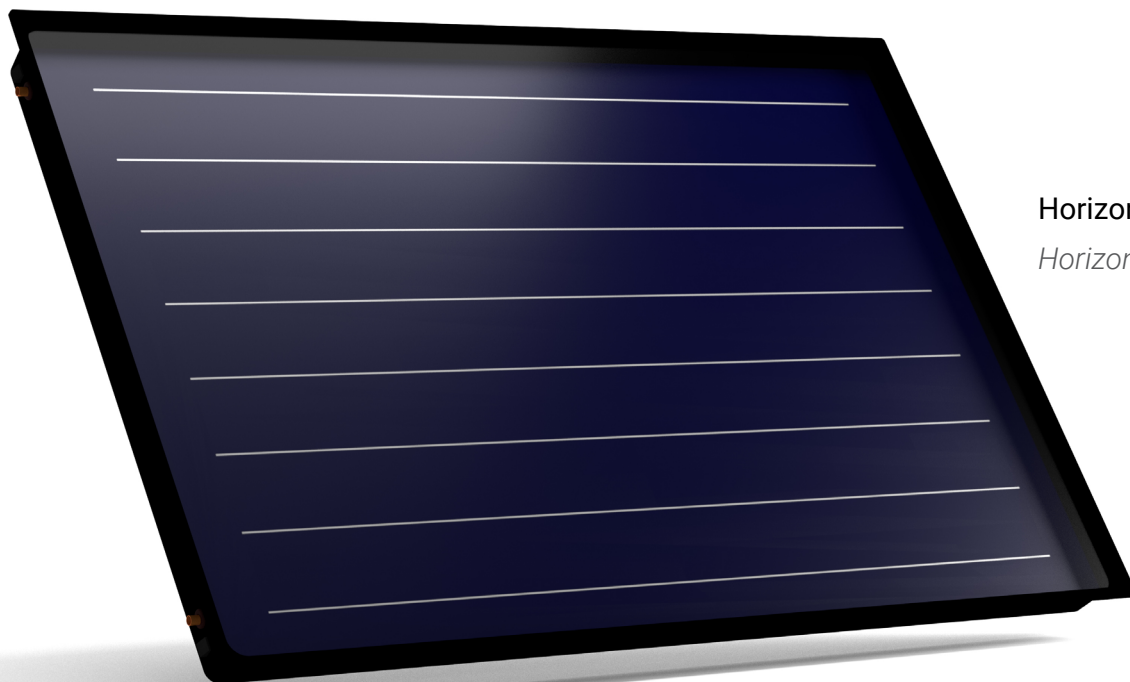
TECHNICAL DATA

Modell <i>Model</i>	250
Aperturfläche <i>Aperture Area</i>	2,30 m ²
Bruttofläche <i>Gross Area</i>	2,63 m ²
Länge <i>Length</i>	2.293 mm
Breite <i>Width</i>	1.145 mm
Höhe <i>Height</i>	85 mm
Betriebsdruck <i>Operating Pressure</i>	6 bar
Absorber <i>Absorber</i>	Aluminium <i>Aluminum</i>

- Wannenkollektor im Kleinformat
- Minimales Gewicht
- Einfaches Handling
- UV-beständige Kunststoffwanne
- Geeignet zur Ein-Mann-Montage

- *Small tray collector*
- *Light weight*
- *Easy handling*
- *UV-resistant polycarbonate tray*
- *One-man-installation*

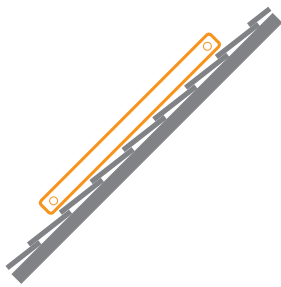
SONNENKOLLEKTOR FINO *SOLAR COLLECTOR FINO*



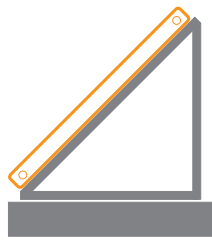
Horizontal
Horizontal

Modell <i>Model</i>	FINO
Bruttofläche <i>Gross Area</i>	0,96 m ²
Länge <i>Length</i>	800 mm
Breite <i>Width</i>	1.200 mm
Höhe <i>Height</i>	70 mm
Gehäuse <i>Tray</i>	Polycarbonat <i>Polycarbonate</i>
Betriebsdruck <i>Operating Pressure</i>	6 bar
Absorber <i>Absorber</i>	Kupfer / Aluminium-Kupfer <i>Copper / Aluminum-Copper</i>

MONTAGEMÖGLICHKEITEN
MOUNTING POSSIBILITIES



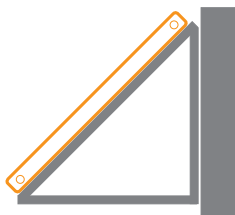
Aufdachmontage
Roof-Mounted Installation



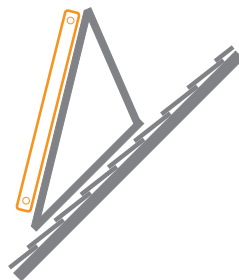
Konsolenmontage
Bottom Support Installation



Fassadenmontage
Facade Installation



Wandmontage
Wall Console Installation



Aufdach-Konsolenmontage
*Roof-Mounted Installation
on supports*

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