

Evacuated CPC tube collector



Beautiful, highly efficient CPC tube collector. Suitable for roof mounted, wall mounted or free standing installation.

- **Compound Parabolic Concentrator technology.**
- **Highly selective absorber coating on inner tube.**
- **Works even in the winter time. Very efficient, even at low outdoor temperatures or overcast conditions.**
- **Ideally suited for northern European climate with vacuum technology.**
- **Tested and approved by the TÜV -German Technical Standards Authority.**
- **5 year manufacturers guarantee.**

	CPC 14	CPC 21
Number of tubes	14	21
Dimensions (L x W x H)	1650 x 1630 x 137 mm	1650 x 2392 x 137 mm
Surface area—gross	2.8 m ²	4.0 m ²
Absorber area	2.2 m ²	3.3 m ²
Eta ₀	0.65	0.65
K ₁	1.016 W/m ² K	1.016 W/m ² K
K ₂	0.002 W/m ² K	0.002 W/m ² K
Weight	50 kg	65 kg
Fluid volume	1.1 l	1.6 l
Max. temperature	265 ⁰ C	265 ⁰ C
Max. operating pressure	10 bar	10 bar

