



AkoTec full vacuum tube collector – over 25 years stable energy yields, quality „Made in Germany“



Our distinguishing features:

- Tubes 360° rotateable (optimal direction of the absorber to the sun)
 - No need for a base frame on a flat roof
- Flat facade assembling possible
 - Useful in regions with snow
- No overheating
 - Physical shut down function of the heat pipe at 100° C
- Distance between tubes always the same – many collectors can be connected gapless
- Collector top- and foot case are available in 213 RAL colours – perfect adaption to roof or wall
- Production of the collectors in Germany
- High quality, good value for money
- Only provider of collectors with power tubes (absorber coated on both sides – useful on a white wall or tin roof, because of reflection up to 40% more performance)
- Easy and fast assembling through plug-in-system and one-man-assembling
- Full vacuumtube, absorber and heat transport tube in vacuum (no ageing of the absorber)
- Over 25 years stable energy yields and 20 years guarantee (no ageing of the absorber)
- 60 % lower imposed load in flat roof assembling through wind load optimized VarioPro system - no penetration of roof Membrane