



ENERGY PLUS

collector series

ENERGY PLUS EVO
ENERGY PLUS ARGO

10
YEAR
WARRANTY



Product Benefits

Long life operation due to the use of high-quality materials, ensuring strong value-for-money product

Tempered solar safety glass

Quick and easy to install, due to the smart fastening system with built-in moveable nuts

Light weight for easy transport

High corrosion protection due to the anodized aluminum

Quick installation time for horizontal or vertical mounting

Technical data

Collector type	Type 15	Type 17	Type 19	Type 20	Type 23	Type 25	Type 27	Type 29
Overall area [m ²]	1.51	1.68	1.96	2.02	2.24	2.53	2.67	2.93
Absorber area [m ²]	1.35	1.51	1.79	1.83	2.03	2.33	2.43	2.71
L x W x H [mm]	1501x1007x85	1420x1183x85	1503x1305x85	2006x1007x85	1893x1183x85	2008x1258x85	2260x1183x85	2007x1457x85
Absorber sheet	PVD Blue Selective Aluminum							
Absorption [%]	95							
Emission [%]	5							
Ø manifold [mm]	22							
Ø risers [mm]	8 or 15							
Connections Cu Ø 22	4 or 2							
Housing	Aluminum frame							
Surface	Silver or Black anodized							
Back plate	Aluminum sheet							
Glass	3.2 mm tempered solar glass							
Transmittance of glass [%]	91 - 92							
Insulation	30 mm mineral wool plate							
Max. stagnation temperature	199 °C under test conditions							
Max. operating pressure	10 bar							
Proper heat transfer medium	Polypropylene glycol / water mixture							
Approved installation angle	min. 15°, max. 75°							
Packaging	Customised							
Position	Vertical or Horizontal							



11.000m² production facilities

500.000m² annual capacity

42 years of experience

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