



NAVI PLUS

tray collector series

NAVI PLUS EVO
NAVI PLUS ARGO

10
YEAR
WARRANTY



Product Benefits

New tray design with advanced engineering, ensuring high efficiency, combined with high durability

The robot-automated production line ensures the highest level of precision and sealing

Long life operation due to the use of high-quality materials

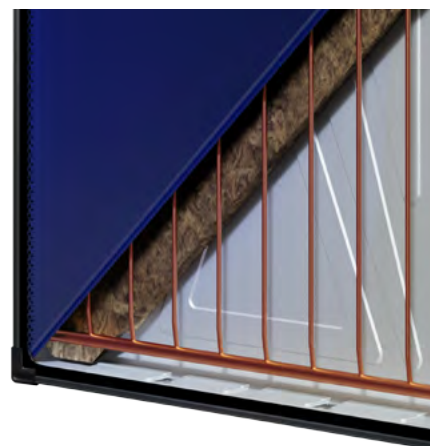
Tempered solar safety glass with black frame design, ensuring high aesthetics

Light weight for easy transport and installation handling

Quick installation time for horizontal or vertical mounting

Technical data

Collector type	Type 15	Type 20	Type 25
Overall area [m ²]	1.55	2.05	2.52
Absorber area [m ²]	1.36	1.83	2.28
L x W x H [mm]	1531x1011x95	2031x1011x95	2031x1241x95
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	Naval Aluminum		
Surface	Plain Aluminum		
Back plate	Naval Aluminum		
Glass	3.2 mm tempered solar safety glass		
Transmittance of glass [%]	91 - 92		
Insulation	40 mm mineral wool plate		
Max. stagnation temperature	187 °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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