

P-G/0.6-L/HG-1.8-ZG/G-A1



Description:

Anward solar collectors are designed with high performance and great durability. At each step of manufacturing process, we select the top class components to ensure that your collector not only performs, but also can endure the extreme conditions to which collectors are exposed.

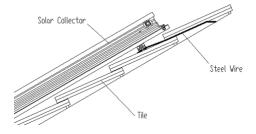
Advantages:

- 1. Our fin, tube and header are 100% copper.
- 2. Our absorber are with selective surface coating, which adopts a single-phase nanocrystalline technology with a permanent protective glass layer serving multiple functions, including anti-reflection,

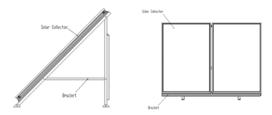
corrosion resistance, and durability.

- 3. High light transmission ratio
- 4. Competitive price
- 5. Easy installation

Product Drawing:



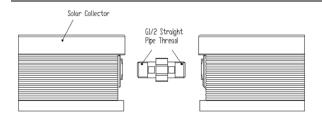
Pic.1 Solar Collector installed on the roof with sloping sides



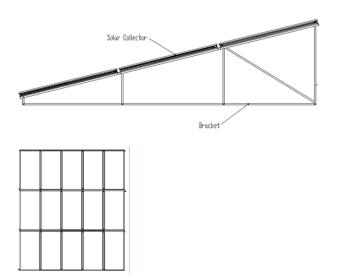
Pic.2 Solar Collector installed on the flat roof



Guangdong Vanward New Electric CO., LTD



Pic.3 Solar Collector Connection Diagram



Pic.4 Solar Collector Project Installation Diagram

Parameter:

Outline Dimension	2000mm×1000mm×92mm
Absorber Thickness	0.3mm
Cover	3.2mm
Bottom Insulation	45mm
Side Insulation	15mm
Header Tube	Ф22×0.5mm
Branch Pipe	Φ8×0.6mm
Stagnation Temperature	160.8℃
Collector Area	2.0 m^2
Aperture Area	1.79 m ²
Liquid Capacity	1.2L
Max. Operation Pressure	600KPa
Net Weight	35kg