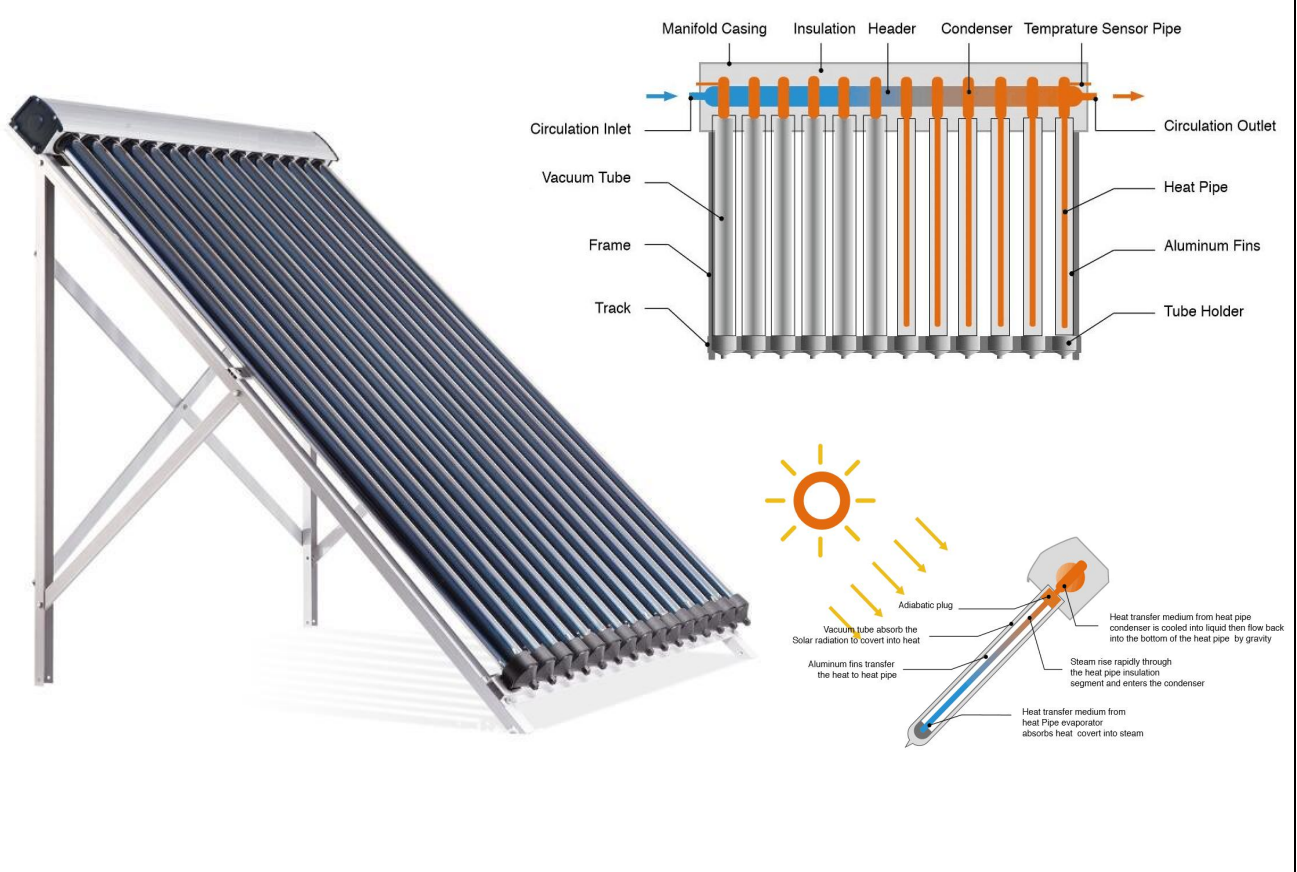


PASSION Heat Pipe TECHNOLOGY Solar Collector PT-C

Model	PT-C-15	PT-C-18	PT-C-20	PT-C-24	PT-C-25	PT-C-30
Tube QTY(PCS)	15	18	20	24	25	30
Three Target Vacuum Tube	Diameter/Length: $\phi 58\text{mm}/1800\text{mm}$; High boron and silicon content 3.3; Structure: Gradual change SS-AL-Nx/Cu selective absorption coating; Vacuum Degree: $P \leq 5 \times 10^{-3}$;					
Heat Pipe	Condesor: $\phi 14/\phi 24 \times 70\text{mm}$; Thickness: 0.5mm; Material: red copper TU1+water; Transfer Power: $\geq 150\text{W}$; Working Pressure: 4Mpa; Welding Pressure: 4Mpa;					
Outer Shell/Bracket	Alluminum Alloy, Silver					
Insulation Layer	Rock wool					
Dustproof Rubber	EPDM					
Dsily Heat Gain	8.5MJ/m ²					
Work Pressure	0.6MPa					
Inlet/outlet	22mm/3/4"					
Tailstock	ABS					
Temperature	250 °C					
Contour Aperture Area	2.32m ²	2.75m ²	3.10m ²	3.64m ²	3.78m ²	4.52m ²
Aperture Area	1.43m ²	1.70m ²	1.89m ²	2.27m ²	2.36m ²	2.83m ²
Absorption Area	1.22m ²	1.46m ²	1.62m ²	1.95m ²	2.04m ²	2.43m ²
20'FT	112	92	89	72	76	62
40'FT	240	195	190	154	160	128
40'HQ	292	240	232	188	196	163
OEM Service:	Logo painting on products and package is for free (20FT,40FT,40HQ)					



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