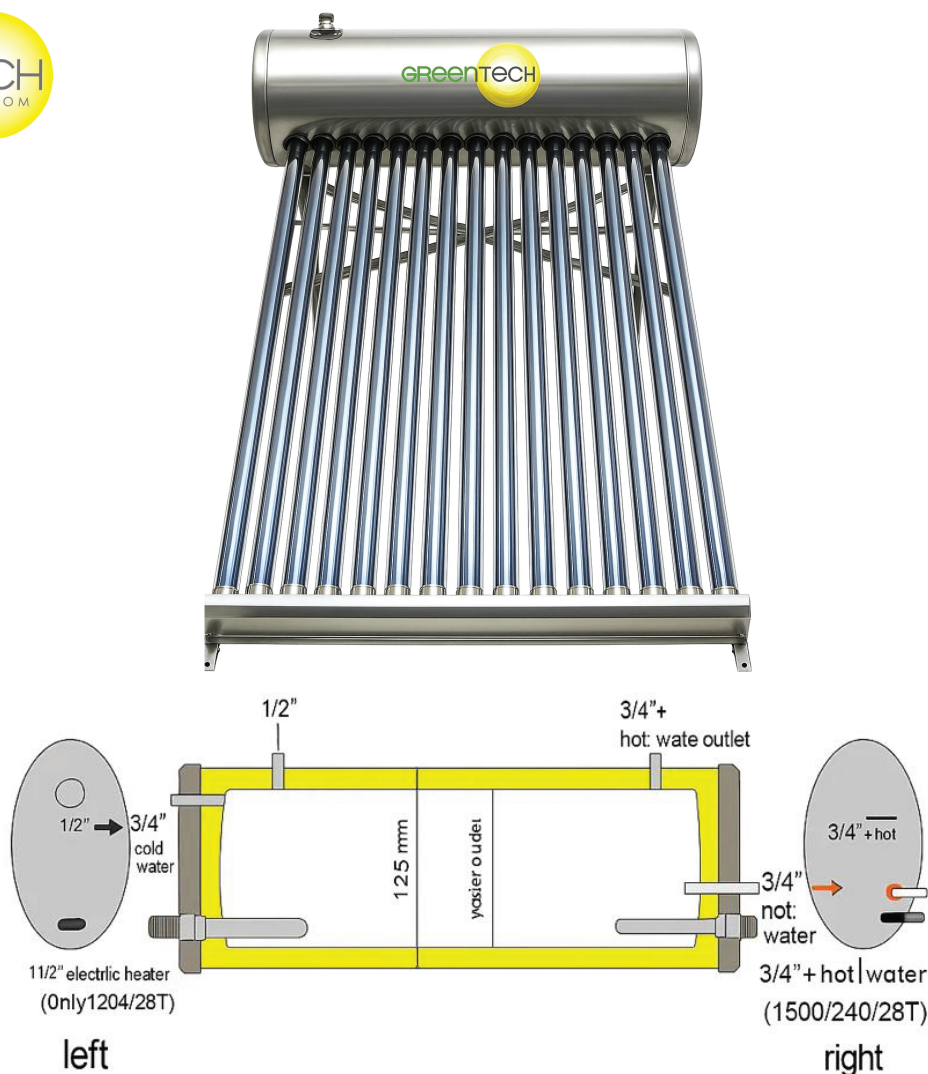




Greentech SS 28

Evacuated Tube

Number of tubes.	28
Length.	1.8 m
Glass material.....	3.3 High Borosilicon Glass Ø
Outer tube diameter and thickness.....	Ø58 1.6 mm
Inner tube diameter and thickness	Ø47 1.6 mm
Coating.	AIN/AIN-SS/CU
Degree of vacuum.	<5x10 ⁻³ Pa
Hail proof	25 mm
Absorption coefficient.	0.94 ~ 0.96
Emittance.	0.04 ~ 0.06
Average heat loss coefficient	< 0.6 W (m ² .C°)-1
Maximum temperature.....	300 C
Service life.	25 years

Hot Water Tank

Dual layered water cylinders.....	Inner & Outer tanks
Inner tank material.....	Stainless steel 316
Inner tank thickness	1.2 mm
Outer tank material	Stainless steel 316
Outer tank thickness.....	0.35 mm (± 0.02)
Tank insulation.....	50 mm polyurethane
Tank capacity.....	260 Liters
Total capacity.....	330 Liters
Working pressure	1 bar
Testing pressure.....	2 bars
Cold water inlet.	3/4"
Hot water outlet.....	3/4"
Packing.....	Standard cardboard
Manufacturer warranty.....	10 years

Stand

Material.....	Stainless steel
Thickness.....	1.2 mm
Tilt angle.....	45 degrees

Sizes & Weights

Dimensions (L x W x H)	240 x 150 x 170 cm
Weight.....	56 kg

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