SunMaxx Solar™
Hot Water Solutions

SunMaxx ThermoPower-VHP Collector

OPTIMUM PERFORMANCE
Industry-leading absorptive coating features 92% efficiency

STRENGTH BY DESIGN
Double wall vacuum tubes eliminate risk of vacuum loss

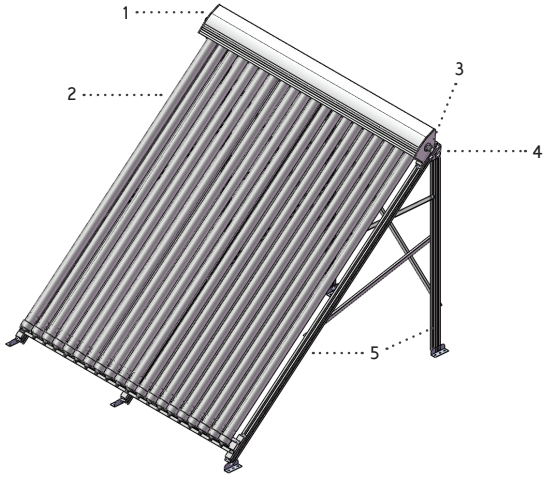
UNBEATABLE VALUE
More BTUs per $ than any other vacuum tube collector on the market

SRCC CERTIFIED
OG-100 certification qualifies for incentives and rebates

An Investment with Real Returns

SunMaxx Vacuum Heat Pipe (VHP) vacuum tube collectors feature cutting-edge design and are constructed of the highest quality materials to provide optimal performance and durability while remaining affordable to maximize your return on investment.

- SRCC OG-100 Certified
- Solar Keymark Certified
- 10-Year Warranty (when installed by a certified installer)
- Impact-resistant borosilicate glass
- Includes all mounting hardware for flush or tilt mount
- Industry's highest BTU per $



1. Manifold
2. Double Wall Vacuum Tube
3. 1" Male NPT Brass Connection
4. Temperature Sensor Well
5. Free Standing Extruded Aluminum Adjustable Frame (included)

SPECIFICATIONS	SunMaxx-VHP10	SunMaxx-VHP20	SunMaxx-VHP25	SunMaxx-VHP30
Dimensions (in)	37.5 x 79.0	70.2 x 79.0	86.5 x 79.0	102.9 x 79.0
Net Aperture Area (ft^2)	10.01	20.03	25.03	30.04
Dry Weight (lbs.)	88	170	212	252
Fluid Capacity (gal)	0.18	0.40	.50	.61
Recommended Flow Rate Per Collector (gpm)	0.28	0.56	0.70	0.84
SRCC Clear C Rating (KBTU per panel per day)	14	28	35	42
Recommended Max # of Tubes in Series	150			
Tilt Angle (deg)	15-75			
Stagnation Temperature (deg F)	428			
Operating Pressure (psi)	20-70 (Recommended) 150 (Maximum)			

U.S. GREEN BUILDING COUNCIL MEMBER · COSEIA · BIA-HAWAII MEMBER · ISES · ASES · SOLAR SRCC CERTIFICATION

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