

RHEEM SOLARAIDE™ WATER HEATING SYSTEMS



RS47-21BP



RS80-42BP

Closed loop passive solar water heating systems from Rheem

- Passive design, requires no pumps or controllers
- Available in 2 system configurations
- Complete system includes tank, collector(s), installation kit, and heat transfer fluid
- 5-year limited warranty*
- Closed loop, indirect heat exchange
- Magnesium alloy anode rod for prolonged tank life
- Black polyester powdercoat collector absorber surface
- 35 multi-flow risers for faster heat transfer
- Steel tank with vitreous enamel tank lining
- Propylene Glycol heat transfer fluid and antifreeze protection
- Immersion, copper sheath backup element
- Can be used in stand alone or pre-heat applications

* See Residential Warranty Information Brochure for complete warranty information.



06-300 Certified by SRCC

DESCRIPTION						ROUGHING IN DIMENSIONS					
GAL. STORAGE CAP.	SYSTEM MODEL NUMBER	COLLECTOR PANELS	WORKING PRESSURE (TANK)	DELIVERY CAPACITY (SOLAR)	BACKUP ELEMENT SPECIFICATIONS	SYSTEM (IN INCHES)		TANK (IN INCHES)	COLLECTOR (IN INCHES)	APPROX. SYSTEM WEIGHT	
						LENGTH	WIDTH			EMPTY	FULL
47	RS47-21BP	1	145 PSI	42.3 GAL.	2.4kw, 240V	97-1/2	58-1/2	58.5 x 20.1 x 20.1	76.3 x 40.3 x 3.04	236 LBS.	641 LBS.
80	RS80-42BP	2	145 PSI	68 GAL.	2.4kw, 240V	97-1/2	91	90.9 x 20.1 x 20.1	76.3 x 40.3 x 3.04	402 LBS.	1,079 LBS.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

Solar water heaters
from Rheem



relax
It's Rheem®

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