

# SolPak™ Open Loop Active Solar Water Heating Package System



Available in 80 and 119 Gallon Capacities

- ▶ 6-Year Limited Tank Warranty\* ▶ 10-Year Limited Collector Warranty\*\*
- ▶ 2-Year Limited Pump and Control Warranty\*\*

## The System

- Open loop design
- Not suitable for freezing climates
- Single and double collector systems
- Included: Solaraide™ storage tank, collectors, controller, multi-speed pump, mixing valve, freeze protection valve, air release valve, check valve
- Sold separately: 18 AGW sensor wire, tilt mount kits (consult factory for mounting options)
- OG-300 Certification by SRCC (Pending)

## The Universal Tank

- Flexibility to install in either a side or top connection application
- Single element back-up heating source
- 3/4" water and collector loop connections

## The Collectors

- Two sizes: 4' x 8' and 4' x 10'
- Flat plate design
- Black paint absorber coating
- OG-100 certified by SRCC

\*See Residential Warranty Certificate for complete information.

\*\*See SolPak Warranty Certificate for complete system information.



SYSTEM INFORMATION			COLLECTOR INFORMATION											WATER HEATER INFORMATION			
STORAGE CAPACITY (US GAL)	SYSTEM MODEL NUMBER	SOLAR ENERGY FACTOR*	NUMBER OF COLLECTOR PANELS	ABSORBER COATING	WIDTH (INCHES)	LENGTH (INCHES)	DEPTH (INCHES)	AREA SQ. FT. (GROSS)	DRY WEIGHT (LBS)	FLUID CAPACITY (US GAL)	DESIGN FLOW RATE (GPM)	MAX FLOW RATE (GPM)	MAX. OPERATING PRESSURE	HEIGHT (INCHES)	DIAMETER (INCHES)	APPROX. WEIGHT (LBS)	ELEMENT WATTAGE
80	RSO80-40BP	2.3	1	Black Paint	48-1/8	98-1/4	3-1/4	40.81	150	1.2	1.04	25	160	58-3/4	24-1/2	192	4500 W
119	RSO120-64BP	1.8	2	Black Paint	122-1/4	98-1/4	3-1/4	32.79	106	1.0	0.83	12	150	62	28-1/4	336	4500 W

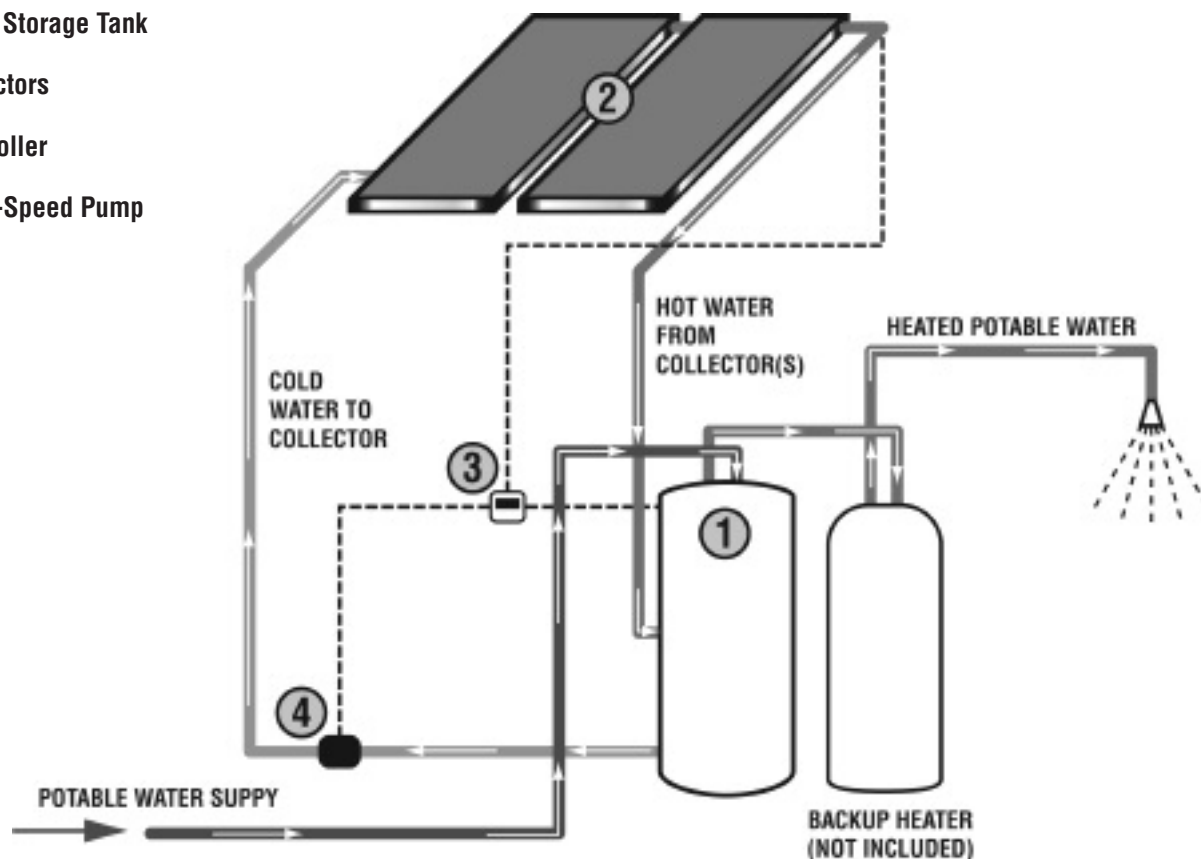
\* As rated by the Solar Rating & Certification Corporation (SRCC)

① Solar Storage Tank

② Collectors

③ Controller

④ Multi-Speed Pump



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

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