

SOLPAL[®] ICS Integrated Collector Storage System

The simple, compact and efficient design of the SolPal[®] ICS system offers an extremely high price/performance ratio. Add to this its durability, and you get a cost-effective system which will provide free hot water to your household for years.

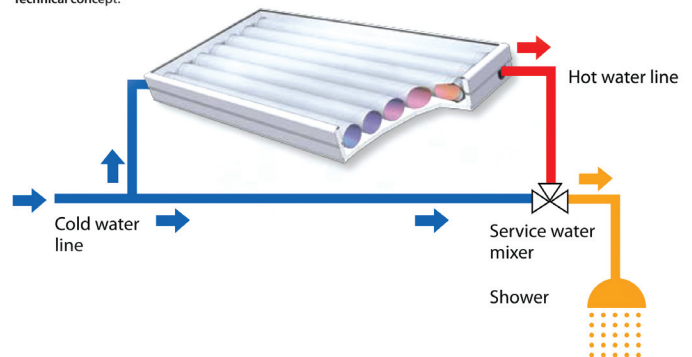
Easy installation - SolPal ICS systems are easy to install. The solar collector and hot water storage tank are incorporated into a single, compact casing. Installation is as easy as plumbing the cold water feed and hot water return into your existing domestic hot water system. This is truly a "plug & play" system.

More efficient than thermosiphon systems - When compared to traditional thermosiphon systems, the Solcrafte ICS is superior in collecting heat from the sun, and transferring it to your household water. And in areas where direct sunlight is not always available, the water tank backup will supply hot water for your household.

Sleek design - The SolPal ICS system offers a sleek profile that follows the contour of your roof. Optimized visual appeal is achieved through blending of form, function and material. Traditional thermosiphon systems are bulky and do not blend in well with their surroundings.



Technical concept:



THE ALL-IN-ONE SYSTEM

- Integrated collector storage system
- Modern design
- Best price/performance ratio
- Energy cost savings of up to 80%
- Easy installation (flat roof/pitched roof)
- Low maintenance
- 10-year warranty
- Hot water 365 days a year

Type

SolPal[®] L

Overall area	25.8 sq. ft.
Dimension L x W x H	86.0 x 43.3 x 8.3 in.
Weight (empty, excl. fastening)	150 lb.
Volume	51.5 gallons
Insulation	1.18 in. PUR foam plate
Maximum temperature	212° F
Maximum operating pressure	4 bar
Heating element (optional)	Optional (1 kW)
Connections	2 x 3/4" ext.
Installation	Flat roof/pitched roof
Warranty	10 years

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