TECHNICAL SPESIFICATION

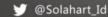
Conner Dine Ceile	
Copper Pipe Coiled Outside The Tank	
270	340
RP ³ / ₄ " / 20	
RP ³ / ₂	" / 20
0.	85
220V	~ 50Hz
16A /	250V
3800 W	
950	
4.3	
2400	
10.9	
8	80
30 ~ 65 (Ex-work setting 55)	
-7 ~ 43	
R134a (1.35 Kg)	
Female fitting hydrophilic alumunium foil	
Side Exhaust	
648	
1815	2125
115	130
	99 4 24 10 8 30 ~ 65 (Ex-w -7 - R134a (Female fitting hydro Side E 6

Working conditions: Dry bulb temperature: 20 °C, Wet bulb temperature: 15 °C, Tank water inlet: 15 °C, tank water outlet: 55 °C • Warranty: 3 Year replacement tank and labour & 1 year parts, Sealed system 1 year.



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Authorised Dealer







Solahart Heatpump

SHP INTEGRATED SERIES

The Solahart SHP Series Heat Pump is a smart, energy efficient alternative for areas where a traditional solar water heater may not be suitable. It uses one of the most abundant renewable energy sources, heat from the air, to provide hot water for your family.

Rather than using roof mounted collectors, efficient heat pump technology extracts energy from the surrounding air. Ambient warmth is used to convert the refrigerant within the sealed system into a gas. The gas is then compressed to generate even more heat, which then heats the water in the tank. What's more, this process can work day or night, in sunshine and rain, all year round.

The Solahart SHP Series Heat Pump Installation is quick and easy. The heat pump can usually be installed in the same location as an outdoor electric water heater and connected up to the existing plumbing and electrical connections, making it a great replacement for an existing water heater.

It is also equipped with an electric booster designed to operate only in very cold conditions. The ceramic lined tank has a protective sacrificial anode.

KEY BENEFITS

- Uses heat pump technology to extract heat from the air, day or night.
- Ideal for installations not suitable for traditional solar water heaters.
- Integrated electric booster heats in very cold weather conditions.
- Uses less energy than a conventional electric water heater*.
- Sleek, Modern Design.

KEY FEATURES

- Can save up to 60% to 65% of water heating energy consumption.
- Coefficient of Performance (COP) of 4*
- Reduced energy use can save up to 1.7 to 2.9 tonnes of CO₂ emissions per annum.
- Peace of mind with 3 year tank warranty.

