

We are thrilled to introduce the next generation of our incredibly popular **SUPER**-series heat pumps. If you like really hot water and and a drastic electricity bill reduction, then this is the heat pump for you.

Key features.

- Greater than 60°C geyser temperatures with 80°C max output from the heat pump.
- A serious reduction in your carbon footprint.
- Class-leading efficiency that will save you thousands each year.
- Up to 50% more hot water than other heat pump brands due to the ITS patented integration technique.
- Quiet and aesthetically pleasing.
- Adds value to your home.
- A must for homes running on PV
- Unrivalled 10-year life expectancy.
- Can be used in conjunction with solar heaters.
- Limited extended 5-year warranty.
- Backed nationwide by ITS branches
- Build in Wi-Fi with easy to use App.

A geyser is typically responsible for about 50% of a household's electricity bill. By installing an ITS heat pump, you get the same hot water for a third of the cost.

Savings example:

Current monthly electric bill: R2000

Monthly saving with ITS heat pump

installed: R660*

Total electric bill saving over 5 years: >

R45 000.00*

Total carbon emission reduction over 5 years: >19 ton!

*Assumptions: Geyser usage 50% of total, kWh price of R2.1 with 8% annual increase and coal power CO2

High Efficiency - COP of >4

With class leading high-quality technology, the unit can reach an unrivalled COP of over 4.

Call us today and start saving.

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Model Number ITS-6.3HDSuper ITS-4.5HDSuper Rated Heating Capacity * W 4 500 6 300 **Power Supply** 220V/1/50HZ Input Power * kW 1.0 1.4 Running Current * Α 4.6 6.1 COP * 4.5 4.5 kW 1.8 2.5 **Max Power Input Max Current** 8 11 Α Casing metal Refrigerant R134a **Circulation Pump** Internal bronze pump Advanced digital controller with LCD display and build in Wi-Fi and App control Controller Ambient operating temperature range °C -7 to 43 Hot Water Generated (15/55°C) * L/h 100 135 Maximum water outlet temperature °C 80°C 80°C **Water Connections** inch 3/4" 3/4" Minimum flow rate - 5deg delta * L/min 13 18 Noise ** dB(A) 50 52 L 936 1011 Net W 385 420 mm **Dimension** Н 550 514 Weight Net Weight 54 kg 70