

**ZANSKAR HOTSPRING™
HEAT PUMP WATER
HEATER**

**The Sun is a primal
source of energy.
The air. A smarter option.**



An energy efficient addition to your home

Driven by Pure Performance

A gift from the Himalayas, the Zānskar River is a source of life, and a symbol of purity and never ebbing energy. That's the stuff we're made of – **Pure Performance.**

At a time of global change, we believe that water, air and energy are integral to life and that these can and should be made accessible to everyone, in its purest form.

We bring you a range of products and solutions for the home which are designed in India placing highest importance on performance and customer experience.

And like the Zānskar valley, with conservation in mind, we acknowledge the beauty and fragility of the ecosystems we live in and promise to enhance ones quality of life with thoughtful products and services.

Our mission is to bring
you Pure Performance in

CUSTOMER
EXPERIENCE

PRODUCT
INNOVATION

PRODUCT DESIGN
AND QUALITY

**Naturally efficient.
Sustainable.
An endless supply of
hot water for your
entire home.**



ZANSKAR
HOTSPRING™

HEAT PUMP WATER HEATER

- Air To Water
- All in one - 300 L

What is a heat pump?

It is a renewable energy water heating appliance which saves up to 75% of power. A highly efficient product, an air to water heat pump works all year around unlike other renewable energy products.

It uses the energy in the air to heat water by means of a refrigerant or via a vapour compression cycle.



Why heat pumps are the best choice for heating water for your entire home?

Environment friendly with high energy efficiency



Uses no Ozone depleting gases

Indoor or outdoor installation



Works in all weather conditions



Easy to install & operate



Low Maintenance & Running Cost

Why the Zanskar Hotspring™ heat pump?

75%
Energy
Saving

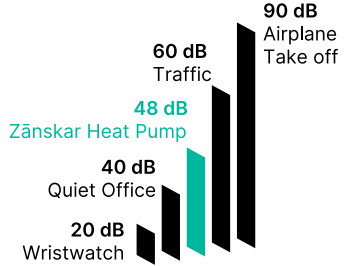
Ideal for

- Individual Homes
- Large Apartments
- Small Commercial Spaces



Low Noise

All-in-one noise reduction design ensures extremely quiet operation.



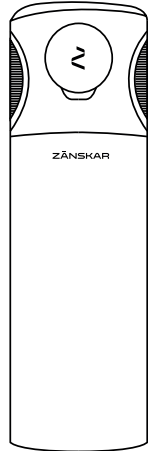
Intelligent Controller

3 heating Modes

- Standard
- Eco
- Intelligent

All In One

Single unit.
No Separate
compressor
or tank.



Plug and Play

Rotary
Compressor
from

HITACHI

International Certifications

Compliant with Australian Standards.



Technical data

HSHPM300

Nominal capacity	300 Litre
Outer diameter	640 mm
Weight (when empty)	129 kg
Weight (filled)	429 kg
Height	1995 mm
Cylinder material	Enamelled Steel
Operating Air temperature range (HP Mode)	-5° to 43°C
Maximum pressure	8.5 bar
Max. Hot water temperature (HP+ back up heater)	60°C

Electrical/Power Specifications

Rated Input - HP mode	0.9kw
Heating Output - HP mode	3.6 kw
Electrical back up	1.5 kw
Rated Input - HP + back up	2.4 kw
Heating Output HP+ back up	5.1 kw
Running Current (including back up heater)	12 Amps
Voltage and Frequency 230V	- 50Hz

Refrigerant type	R 134A
Sound power level	48dB
Coefficient of performance (COP)	4.0
Hot water generation per hour Hp Mode (35 degrees delta)	90 LPH
Heat Up Delta per hour – Heat Pump Mode	11.4°C
Heat Up Delta per hour – with Back Up	16.2°C
IP Rating	IPX4
Water Inlet / Outlet size	3/4 "



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