

Hot water with Cool Savings

Experience it all with All-in-One Heat Pump Water Heater



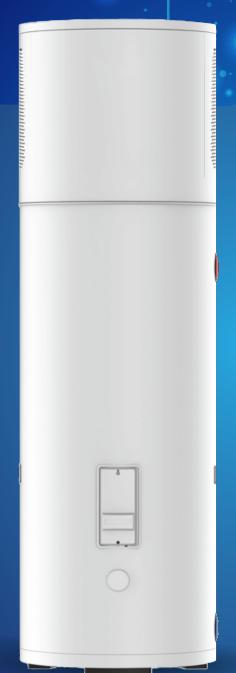
Hi-Efficiency Modes •----











ALL IN ONE HEAT PUMP WATER HEATER (Wi-Fi)

Heat is sourced from ambient air to heat water to 75°C. Get non-stop hot water anywhere in the house while saving as much as 75-80% on your heating costs.



WI-FI & APP CONTROL

Smart life is a mobile application from allows users to remotely control their air source heat pump from their cell phone or tablet.



MICRO CHANNEL HEAT EXCHANGER

This feature ensures lower energy consumption with its large heat exchange area which enables better heat transfer.



HIGH EFFICIENT COMPRESSOR

Intelligent defrosting design enables faster heat exchange & reliable performance even in cold winters.





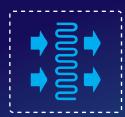
CORROSION RESISTANCE

Enamel water tank ensures high corrosion resistance with 7 bar pressure even in hard water.



ALL ROUND SAFETY

Safe and reliable as there is no mixing of refrigerant and water.



INTELLIGENT CONTROL ELECTRIC EXPANSION VALVE

Controls pressure & temperature more accurately to ensure fatigue resistance resulting in long life.

TECHNICAL SPECIFICATIONS

Model No	VDHA3i
Capacity	200L
Rated Voltage/Hz	220V~/50Hz
Rated Heat Capacity	1600W
Rated Input Power	415W
Rated Power Of Electric Heater	2500W
Max Input Power	3200W
Max Input Current	14.5A
Overall Size	φ520*1955 (mm)
Inlet/Outlet Diameter	3/4"
Guarantee	2 Years
Refrigerant	R134a
Weight	105Kg

^{*}Testing condition - Heating : Ambient temp. (DB/WB) : 20°C/15°C, water temp. (input/output); 15°C/75°C.











