



# Hot water with Cool Savings

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









#### ALL IN ONE HEAT PUMP WATER HEATER

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.



## SMART & CONVENIENT TOUCH CONTROL

The intelligent light display enables ease of control in setting time & temperature, child lock, selection of Eco & Auto mode and more.



## 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.



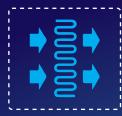
#### **CORROSION RESISTANCE**

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	1780W
Rated Input Power	420W
Rated Power Of Electric Heater	2500W
Max Input Power	3200W
Max Input Current	15A
Overall Size	φ520*1955 (mm)
Inlet/Outlet Diameter	3/4"
Guarantee	2 Years
Refrigerant	R134a
Weight	114Kg

<sup>\*</sup>Testing condition - Heating: Ambient temp. [DB/WB]: 20°C/15°C, water temp. (input/output); 15°C/75°C.







