

# All-in-One Heat Pump Water Heater

This all-in-one heat pump water heater provides an efficient and eco-friendly solution for heating domestic water. The unit combines a heat pump and water tank, extracting heat from the air to warm water and reduce energy consumption.



## Overview

### Efficient Domestic Heating Solution

This all-in-one heat pump water heater provides a highly efficient and environmentally friendly solution for domestic hot water requirements. By integrating the heat pump and water tank into a single, compact unit, it extracts heat from the surrounding air to significantly reduce energy consumption compared to traditional electric or gas alternatives. The system is designed for reliability and ease of use, featuring intelligent controls for precise temperature management and energy monitoring.

## Key Features

### Core Features

- Integrated heat pump and water tank design
- Intelligent control system with user interface
- Energy consumption monitoring
- Automatic defrosting function
- Overheat protection safety mechanism

## Performance

### Efficiency Metrics

**1 All-in-One**  
Unit Configuration

## Safety and Maintenance

### Safety Features

Overheat Protection, Automatic Defrosting