

# Corrugated Pipe System Water Heater

This water heater utilizes a corrugated pipe system to efficiently heat water. It features a digital display and multiple connection points for household use.



## Product Overview

### Corrugated Pipe System Water Heater

This advanced water heating system utilizes a unique corrugated pipe structure to maximize heat transfer area and efficiency. Designed for safety and durability, the system features enamel-coated inner and outer walls that resist scaling and corrosion. It offers a cost-effective solution for hot water needs, supporting natural circulation for simplified operation and reduced energy costs.

## Certifications & Compliance

### Certifications

Australian SAI Authentication

### Patent Numbers

1174964, 1253031, 1253032

## Technical Specifications

### Material Characteristics

- Acid and alkali resistant
- Anti-aging
- Heat resistant
- Water erosion resistant
- Corrosion resistant
- Scaling resistant

### Design & Efficiency

- Intensive bladder structure for fatigue resistance
- Corrugated tube structure increases heat transfer area
- Enamel coating on inner and outer walls
- Supports natural circulation

### Pressure Pulse Test

260000 cycles

## Operational Benefits

### Efficiency Metrics

**1 Low**

Operation Cost

**1 Simple**

System Complexity