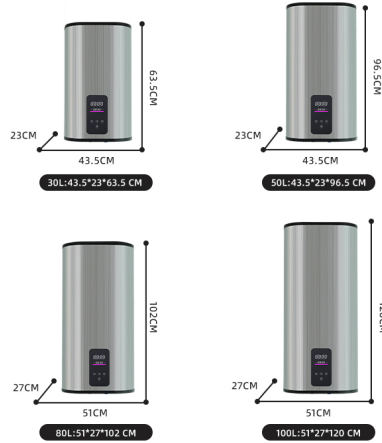


# Energy-Saving Electric Storage Water Heater — 24-Hour Thermal Retention

Advanced Insulation Reduces Standby Heat Loss by 40%



## Product Overview

Target Application: green buildings, energy-efficient projects, eco-friendly developments

Key Problem Solved: high electricity costs for water heating in commercial and residential buildings

Unique Advantage: superior insulation technology minimizes energy waste

## Technical Specifications

Parameter	AT30-R20VJ	AT50-R20VJ	AT80-R20VJ	AT100-R20VJ
Rated Voltage	220V	220V	220V	220V
Rated Frequency	50Hz	50Hz	50Hz	50Hz
Rated Power	2500W	2500W	2500W	2500W
Rated Pressure	0.7MPa	0.7MPa	0.7MPa	0.7MPa
Capacity	30L	50L	80L	100L
Dimensions	340×340×515mm	340×340×740mm	410×410×790mm	410×410×945mm
Net Weight	11kg	15kg	20kg	22kg

## Key Selling Points

### ■ Superior Insulation

High-density CFC-free polyurethane foam provides 24-hour thermal retention with minimal heat loss.

### ■ Energy Cost Savings

40% reduction in standby heat loss translates to significant electricity savings over the unit lifetime.

### ■ Eco-Friendly Design

Environmentally conscious manufacturing with recyclable materials and energy-efficient operation.

### ■ Smart Temperature Control

Precise thermostat maintains optimal temperature without unnecessary heating cycles.

#### ■ Sustainability Credentials

Ideal for LEED and other green building certification projects.

#### OEM / ODM Customization Services

Energy-efficiency customization available including smart controls, timers, and eco-modes. Green product labeling and sustainability documentation provided.

#### Factory & Quality Assurance

Committed to sustainable manufacturing with ISO14001 environmental management and energy-efficient production processes.

**Ready to Source?**

**Request a quotation today — We respond to all B2B inquiries within 24 hours.**

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