

Fast Recovery Electric Water Heater — 2500W Rapid Heating

Quick Heat-Up for Busy Households and Commercial Applications



Product Overview

Target Application: busy families, commercial kitchens, high-usage environments

Key Problem Solved: long wait times for water to reheat between uses

Unique Advantage: 2500W element heats 30L tank in under 30 minutes

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	340x340x515mm	340x340x740mm	410x410x790mm	410x410x945mm
Net Weight	11kg	15kg	20kg	22kg

Key Selling Points

■ Fast Heat Recovery

2500W heating power brings cold water to shower temperature in approximately 25-30 minutes.

■ High Power Element

Premium Incoloy heating element delivers consistent high-output heating.

■ Continuous Hot Water

Large capacity combined with fast recovery ensures uninterrupted hot water supply.

■ Efficient Heat Transfer

Optimized element placement maximizes heat transfer efficiency for faster warming.

■ Ideal for Peak Usage

Designed for homes and facilities with multiple simultaneous hot water demands.

OEM / ODM Customization Services

Power rating customization available from 2000W to 3000W depending on local electrical standards and usage requirements.

Factory & Quality Assurance

Quality heating element manufacturing with strict testing protocols ensures reliable high-power performance.

Ready to Source?

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

Email: rebecca@antogaswaterheater.com | WhatsApp: +86 182 7486 3304

Website: www.antogaswaterheater.com