

Electric Water Heater Element

This is an electric water heater element used for heating water in residential or commercial water heaters. The element features a coiled, hairpin-shaped heating rod made of a copper alloy and is sealed with a rubber and plastic flange.



Product Overview

High-Efficiency Heating Element

This electric water heater element is engineered for reliable performance in both residential and commercial water heating systems. Featuring a durable coiled, hairpin-shaped heating rod constructed from a high-quality copper alloy, it ensures efficient heat transfer and long-lasting operation. The unit is designed for seamless integration with secure electrical connectors and includes a robust rubber and plastic flange to prevent leakage and maintain optimal insulation.

Technical Specifications

Heating Rod Material	Copper alloy
Design Shape	Coiled, hairpin-shaped
Sealing Materials	Rubber, Plastic

Application

Primary Applications

- Residential water heaters
- Commercial water heating systems

Key Features

Efficient Heat Transfer • Leak-Resistant Design • Easy Wiring