

Electric Water Heater Booster Pump

This pump is designed for pressurizing domestic tap water, solar systems, and hot or cold water pipelines. It can also be used for fish ponds and tank oxygen systems.



Product Overview

High-Efficiency Residential Booster Pump

This automatic booster pump is engineered to enhance water pressure in residential water systems, ensuring consistent flow and reliable performance. Featuring a compact, low-noise design with a low-temperature motor, it is ideal for water heaters and circulation systems. Constructed with durable materials including a copper pump head, copper impeller, and a stainless steel shaft, this unit provides long-lasting, corrosion-resistant operation.

Technical Performance

Rated Power

90 W

Power

Electrical Parameters

Parameter	Value
Voltage	220V
Frequency	50Hz
Rated Current	0.42A

Rotational Speed: 2860 r/min

Compliance Standard: GB/T

Construction & Features

Key Operational Features

- Automatic switching via Hall induction
- Low-noise operation
- Low-temperature motor design
- Corrosion-resistant construction
- Automatic pressurization and shutdown

Build Materials: Copper Pump Head, Copper Impeller, Stainless Steel Shaft