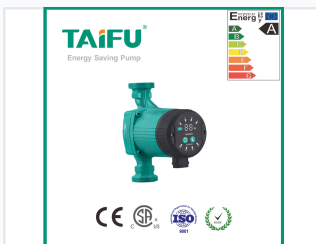


High-Efficiency Water Circulating Pump

This high-efficiency circulating pump is designed for energy saving. It features automatic operation and displays power consumption in watts.



ADDITIONAL IMAGES



Overview

High-Efficiency Water Circulation

This high-efficiency water circulating pump is engineered for optimal performance in HVAC and industrial applications. It features advanced variable frequency technology and a permanent magnet rotor to ensure energy-saving operation while maintaining consistent flow. Built with durable, corrosion-resistant materials and ceramic components, this unit offers a long service life and reliable, quiet operation.

Performance & Efficiency

Energy Efficiency Class

Grade A

Noise Levels

40 dB

100W Model

48 dB

200W Model

EE Index

0.23

Max Fluid Temperature

110 °C

Construction & Materials

Key Materials

- Electrophoretic cast iron body
- Graphite ceramic shaft
- Ceramic bearing
- GF-PP impeller
- Class H copper wire

Core Features

- Variable frequency stator
- Permanent magnet rotor
- LED display
- Multi-speed adjustment

Wire Temperature Resistance

180 °C

Certifications

Compliance & Certifications

CE, CSA, ISO 9001, RoHS, ERP