

Automatic Hot and Cold Water Circulation Booster Pump

This pump is designed for domestic hot water systems, including mixed water under-floor heating and air energy hot water circulation systems. It provides family cold and hot water pressurization circulation with automatic boosting.



Product Overview

Intelligent Water Circulation and Boosting

This automatic hot and cold water circulation booster pump features a high-efficiency permanent magnet variable frequency brushless motor for superior performance. Designed for reliability, it utilizes imported components and chips in its variable frequency drive to ensure stability in demanding environments. The system includes a high-precision sensor and water control switch, allowing for simple setup and fully automated operation.

Technical Specifications

Performance Metrics

6 m3/h

Flow Rate

Model Number	25PBG-6-H-N
Motor Technology	Permanent magnet variable frequency brushless
Automation	Fully Automated, Intelligent Frequency Conversion, Water Control Switch

Key Features

Core Advantages

- High-efficiency synchronous motor
- Imported high-precision sensor technology
- Advanced variable frequency drive components
- Optimized for both hot and cold water systems