

# Automatic Water Circulation Booster Pump

This pump is designed for circulating both hot and cold water in residential settings. It is suitable for under-floor heating systems, solar hot water systems, and general cold and hot water pressurization.



## Product Overview

### Intelligent Water Circulation

This automatic water circulation booster pump is engineered with a high-efficiency permanent magnet variable frequency brushless motor for superior performance. Designed for both cool and hot water circulation, it integrates a high-precision sensor and water control switch to ensure fully automated operation. The system utilizes imported chips in its variable frequency drive, providing a stable, reliable solution for demanding boosting applications.

## Technical Specifications

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|------------------|--|
| Model Number     | 40PBG-6-HB-N   |
| Motor Technology | Permanent magnet variable frequency brushless synchronous motor                |
| Control Features | Variable Frequency Drive, High-Precision Sensor, Automatic Boosting, Auto Mode |
| Origin           | China  |

## Operating Metrics

### System Capabilities

**1 Fully**

Automation Level