

# Hot Water Circulation Pump

This hot water circulation pump is designed for residential and light commercial applications. The pump operates on 220V power and offers three-speed settings for varying performance.



## ADDITIONAL IMAGES



## Product Overview

### Professional Hot Water Circulation Pump

This high-performance hot water circulator pump is engineered for residential and light commercial heating systems. Designed for reliability, it features a robust construction with an IP44 protection rating and thermal class TF110, ensuring durability in demanding environments. The unit offers three-speed settings to optimize flow and power consumption based on specific system requirements.

## Performance Metrics

### Key Performance Metrics

**65 l/min**

Max Flow Rate

**6 m**

Max Head

**45 dB(A)**

Noise Level

### Performance by Speed

Speed Setting	Max Head (m)	Max Power (W)
Speed 1	3	46
Speed 2	5	67
Speed 3	6	100

## Technical Specifications

### Electrical Data

- Voltage: 220V
- Frequency: 50Hz
- Input Current: 0.4A
- Capacitance: 3 $\mu$ F

### Mechanical Ratings

- Protection Class: IP44
- Thermal Class: TF110
- Motor Class: Class F
- Pressure Standard: PN10

## Compliance & Safety

### Certifications

CE, ISO 9001, RoHS

### Safety Note

Never run the pump dry as this may cause damage to the unit.