

### Product Introduction

The U.S. standard high-power boiler touch switch panel is made of high-quality glass, combining style with durability and an elegant finish. Connected to the gateway through the ZigBee protocol, it can be easily turned on/off through the mobile app from anywhere. In addition, multiple safety features ensure stable and secure operation.

### Features

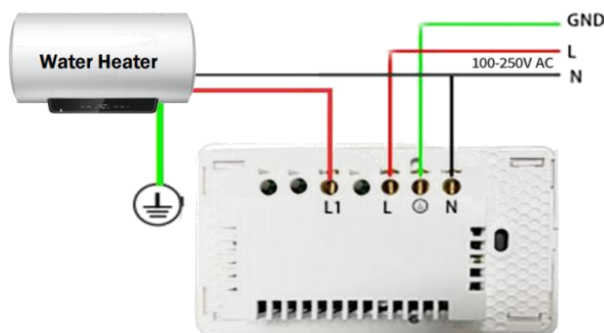
- Advanced touch sensing technology.
- Wide voltage design, suitable for a wide range of applications
- Standard US specification
- Maximum output power of 4400W
- Supports Belahome APP and HyPanel control



### Specification

- Product Model: TYSH-B23
- Input Voltage: 100 ~ 250VAC, 50/60Hz
- Communication Method: ZigBee 3.0
- Load Limit: Max 4400W
- Control Unit: 20A Relay
- Working Temperature: -10 ~ 40°C
- Working Humidity: 0 ~ 95% RH (non-condensing)
- Product Dimensions: 72×120×33.5mm
- Protection Level: IP20
- Cable Cross-sectional Range: 1.5-4mm<sup>2</sup> (recommended)

### Wiring Diagram



## Networking Method

1. Connect the power cord correctly according to the wiring diagram to power the device;
2. Press and hold the switch for about 10 seconds, the device indicator light flashes quickly, indicating it has entered the network pairing mode;
3. Add the device to the network through the gateway device.

## Product Dimension Diagram (mm)

