



Ultrasonic Smart Water Level Controller

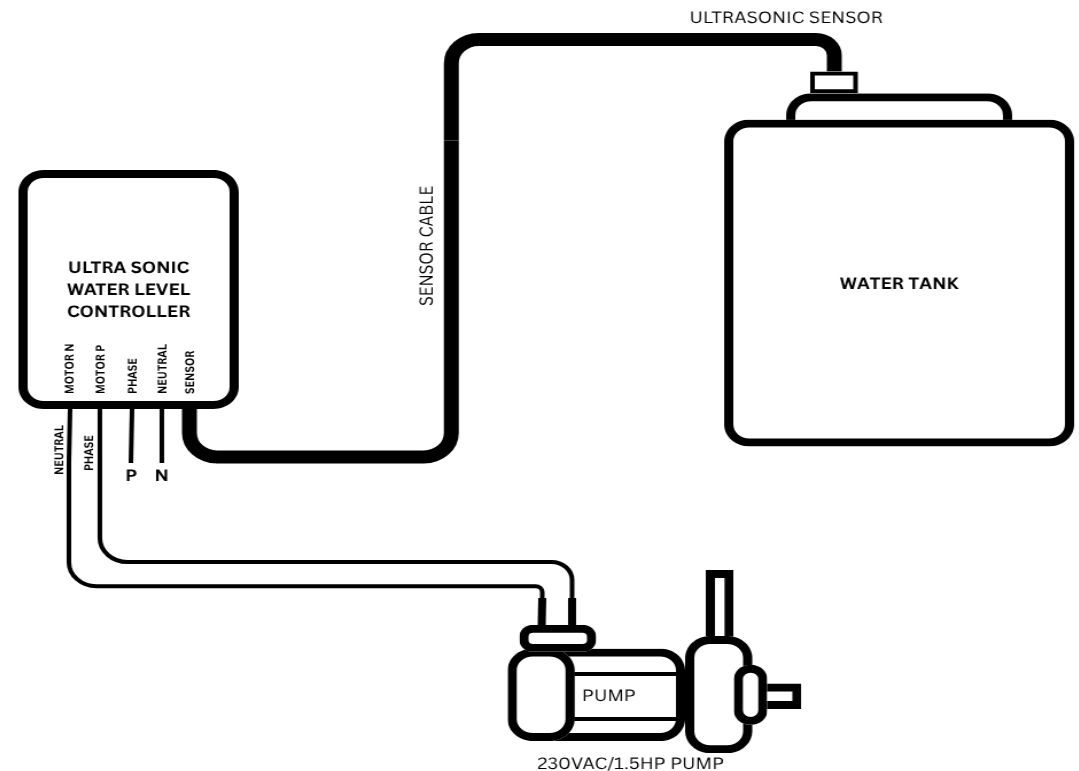
Model: UWC1H5P23066

Key Features

- WiFi monitoring via captive portal (no external app)
- Automatic motor ON/OFF control
- Dry-run and overflow protection
- Manual ON/OFF option
- Ultrasonic non-contact water level sensing
- Works with all single-phase motors and submersible pump

Technical Specifications

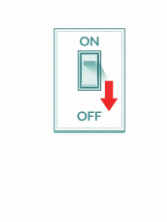
- Power Supply: 230V AC
- Motor Load Capacity: 1.5HP (1100W)
- Connectivity: WiFi Captive Portal (AP)
- Enclosure: PVC Electrical Grade
- Output Type: Relay
- Dimensions: 6 x 8 x 2 inches



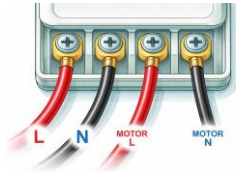
INPUT: 230-250V AC | 1.5 HP POWER | ULTRASONIC SENSOR | WI-FI CONNECTIVITY
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QUICK SETUP

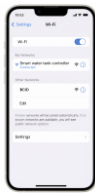
1. Turn OFF all AC power supply.



2. Connect mains L & N and Motor L & N .



3. Tighten all terminal screws securely.
4. Connect Wi-Fi (SSID: Smart water tank controller | Password: 12345678).



5. Install sensor on top of tank.



6. Empty the tank and press calibrate button in settings.
7. Set motor ON/OFF levels.



8. Save settings and test system.