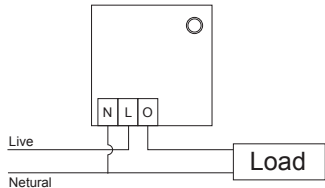


30A SMART CIRCUIT BREAKER

USER MANUAL



1 SETTING UP 30A SMART CIRCUIT BREAKER

It is smart Wi-Fi enabled device that lets you control your lights & electronic devices from your Smart Phone from anywhere at any time.

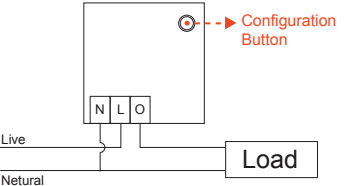
AC Specifications	
Operating Input Power Range	90VAC-264VAC±5%, 47-63Hz.
Maximum Load	Resistive: 7200 Watt (Single Load) Inductive: 5760 VA (Single Load) Supports 1.5 HP Motor.
General Specifications	
Power Consumption	<0.2W no load <1.0W Loaded.
Dimension	92mm x 57mm x 32mm
Wi-Fi Frequency	2.4 GHz
Surge Capacity	3KV
Control Method	Mobile Application, Push Button & Voice Assistants
Enclosure Material	ABS Plastic
Weight	110 Grams
Energy Metering Features(For Circuit Breaker with Metering Only)	
Over Voltage and Under Voltage Protection	When the input supply exceeds 275V or drops below 85V AC, the Circuit Breaker with Metering automatically turns off the load. It can only be turned back on through app control or manual operation.
Over Load Protection	When the load exceeds 30 amps, the Circuit Breaker with Metering automatically turns off the load. It can only be turned back on through app control or manual operation.

2 SETTING UP 30A SMART CIRCUIT BREAKER

Check the Wi-Fi signal strength of the device, signal strength should be good, Signal strength should Greater than -50dBm. If it is less than - 50dBm then adjust the router near to the switch board.

Check the Live and Neutral connections to the Load.

Connection Diagram :



3 SETTING UP 30A SMART CIRCUIT BREAKER

The device features a 3-pin terminal marked as N (Neutral), L (Live), and O (Output) for proper wiring. Follow the steps below to ensure correct installation:

Neutral (N) Connection:

The Neutral wire is required to power the smart circuit breaker. It should be connected in parallel with the load. Tap the Neutral wire going to the load and connect it to the N terminal of the device.

Live (L) and Output (O) Connection:

The Live wire must be connected in series with the load. First, connect the incoming Live supply to the L terminal of the device. The O terminal (Output) of the circuit breaker should then be connected to the load.

4 SETTING UP 30A SMART CIRCUIT BREAKER

1. Download the SmartLife app onto your smartphone. This app available for both iOS and Android devices.



2. Connect your mobile to 2.4 GHz Wi-Fi network.

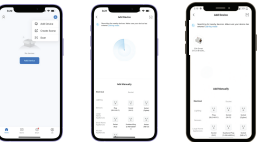
3. Enable the Location & Bluetooth in your mobile.

5 SETTING UP 30A SMART CIRCUIT BREAKER

4. After installing the device, press and hold the configuration button (For reference- Figure in page 3) for 6 seconds or press and release the button 7 times in 3 seconds duration until the indication RED LED Blinks rapidly.

5. Open the SmartLife App in your mobile.

6. Tap the icon "+" on the top right corner of the 'Smart Life' App, then select Auto Scan, and the device will be automatically discovered and click 'Go to add' on the prompt.



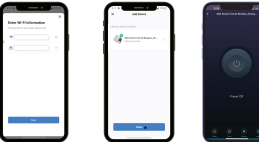
6 SETTING UP 30A SMART CIRCUIT BREAKER

8. Follow the app instructions to connect the 30A Smart Circuit Breaker to your Wi-Fi network.

9. Once connected, the app will prompt the connection, and click 'Done'.

10. Now control the 30A SMART CIRCUIT BREAKER through the 'Smart Life' App.

11. Once the configuration is completed successfully, the device will be added to the 'Device List'.



7 CONNECTING TO VOICE ASSISTANT

Search and enable "Smart Life" Skill in Alexa and Google Home. Follow the on-screen instructions to complete the Voice Assistants Setup.

