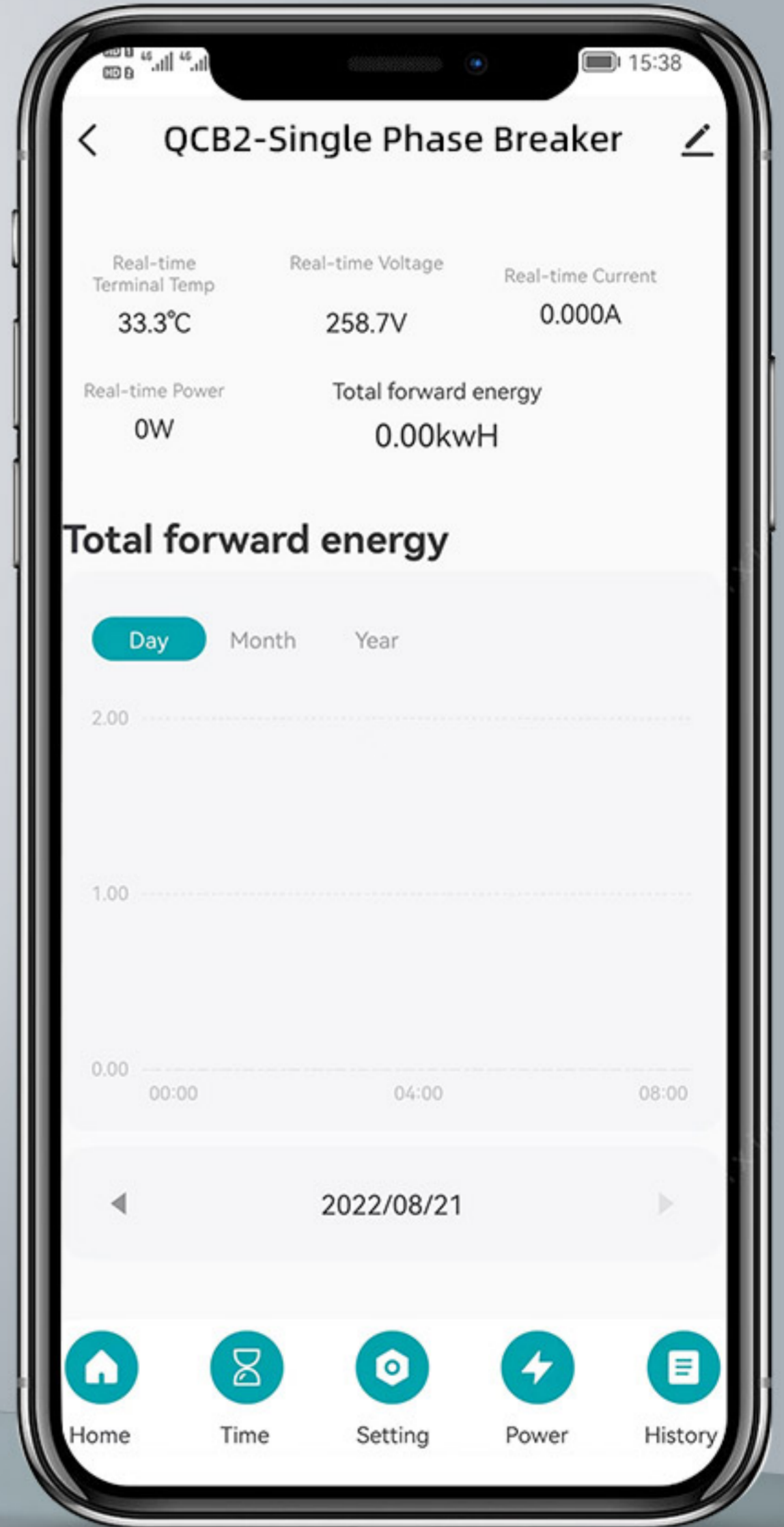


WIFI METERING CIRCUIT BREAKER

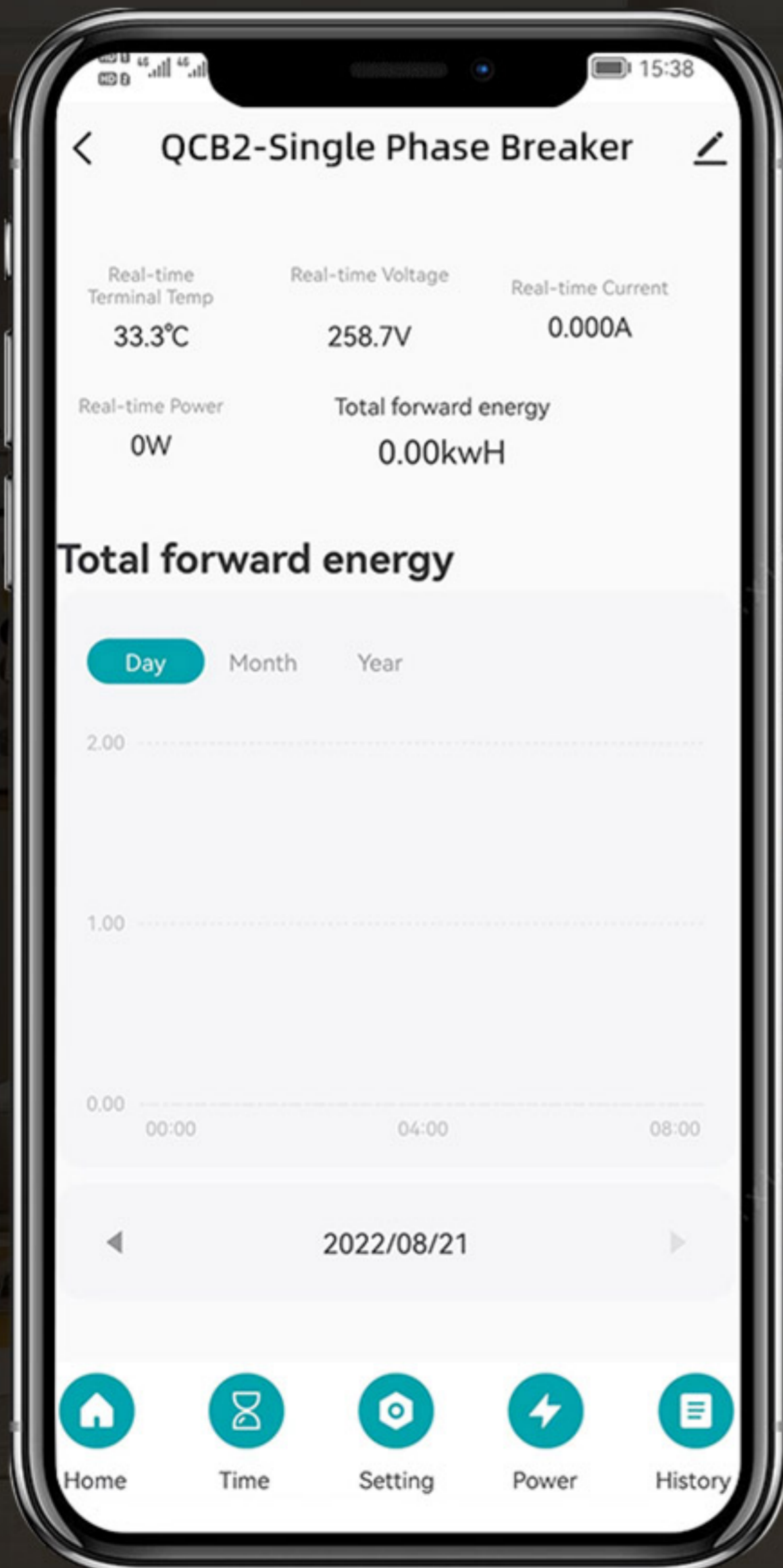
Into Smart With Your DIY Idea
Remote control by mobile phone ,Tuya Smart Edition



DISPLAY DATA FOR EACH PHASE

In the three-phase breaker, the datas (current, voltage, power) of each phase and total datas can be displayed in the APP.

Screenshot in Single Phase(1P,2P)



Screenshot in Three Phase (3P, 4P)



BENEFIT YOUR LIFE

Make your finger to touch every corner



Remote
Control



Voice
Control



Temperature
Protection



Cloud
Timing



Automatic
Reclosing

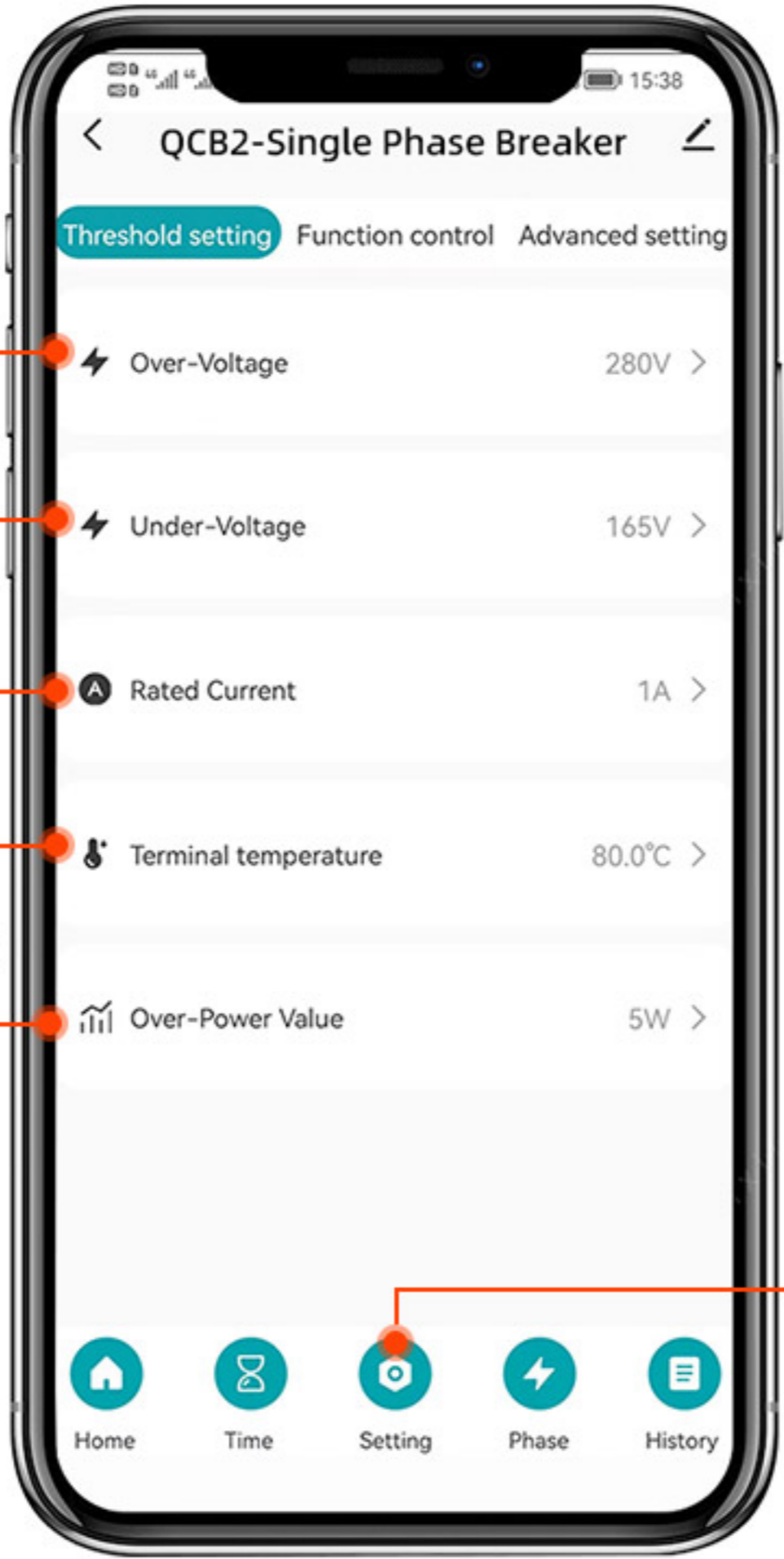


Real-time
Metering



Circuit
Protection





Over Voltage Value
Threshold adjustment range:245V- 295V

Under-voltage
Threshold adjustment range:145V- 220V

Rated Current
Threshold adjustment range:1A- 63A

Terminal temperature
Threshold adjustment range:-40.0°C- 100.0°C

Over-Power Value
Threshold adjustment range:5W- 25000W

Click the icon

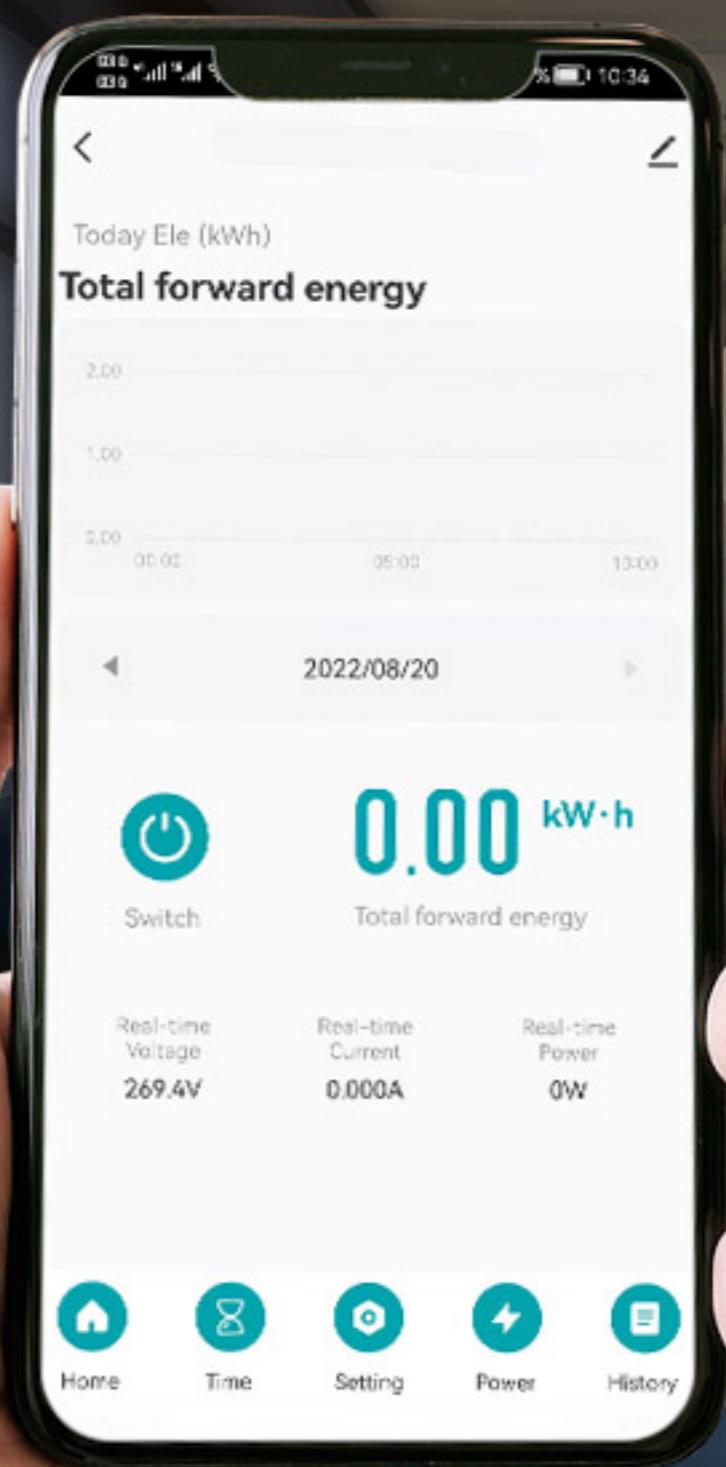
TIMED APPLIANCES DO NOT HAVE TO WAIT

SCHEDULE TIMER / LOOP TIMER

Turn off the chandelier at 2:00p.m.

Turn on the TV at 9:00a.m.

Turn off the Air conditioner at 7:00p.m.



WORK WITH
amazon alexa

WORK WITH
Google Assistant

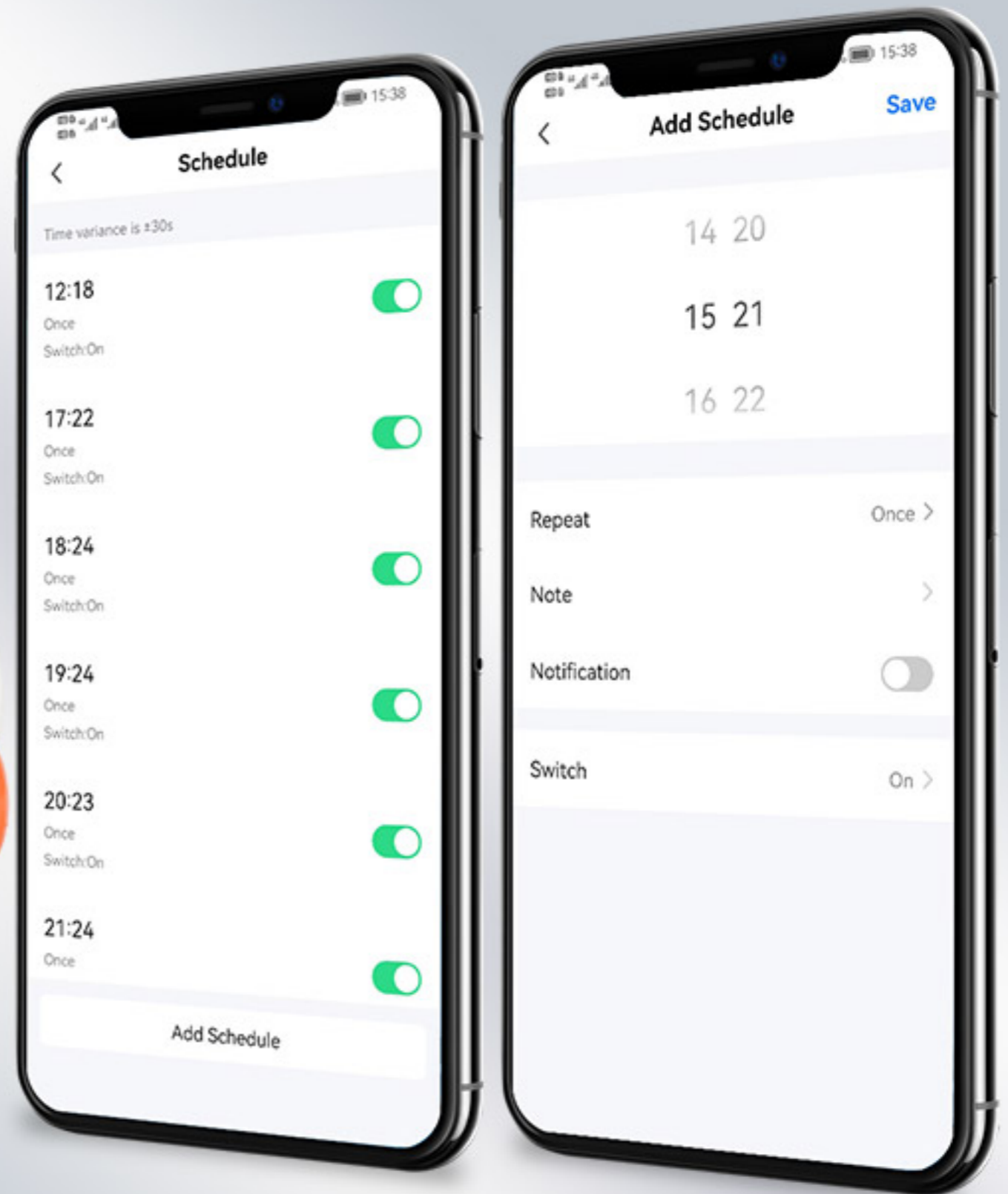
WORK WITH
L F T T T


WORK WITH
Google Nest

Яндекс WORK WITH
Yandex

TIME ON/OFF

Setup the switch on/off time via the APP



 "Hi Google ,turn off the light."

 "Okay"



Voice Controls

Voice linkage

Compatible with Amazon Alexa, Google Home.
What do you want to control? just say it.



More smart scenarios Devices-Interlock Mode

Connect it, you can monitor the usage of all home equipment, you can remote control, timing control, make life more intelligent.



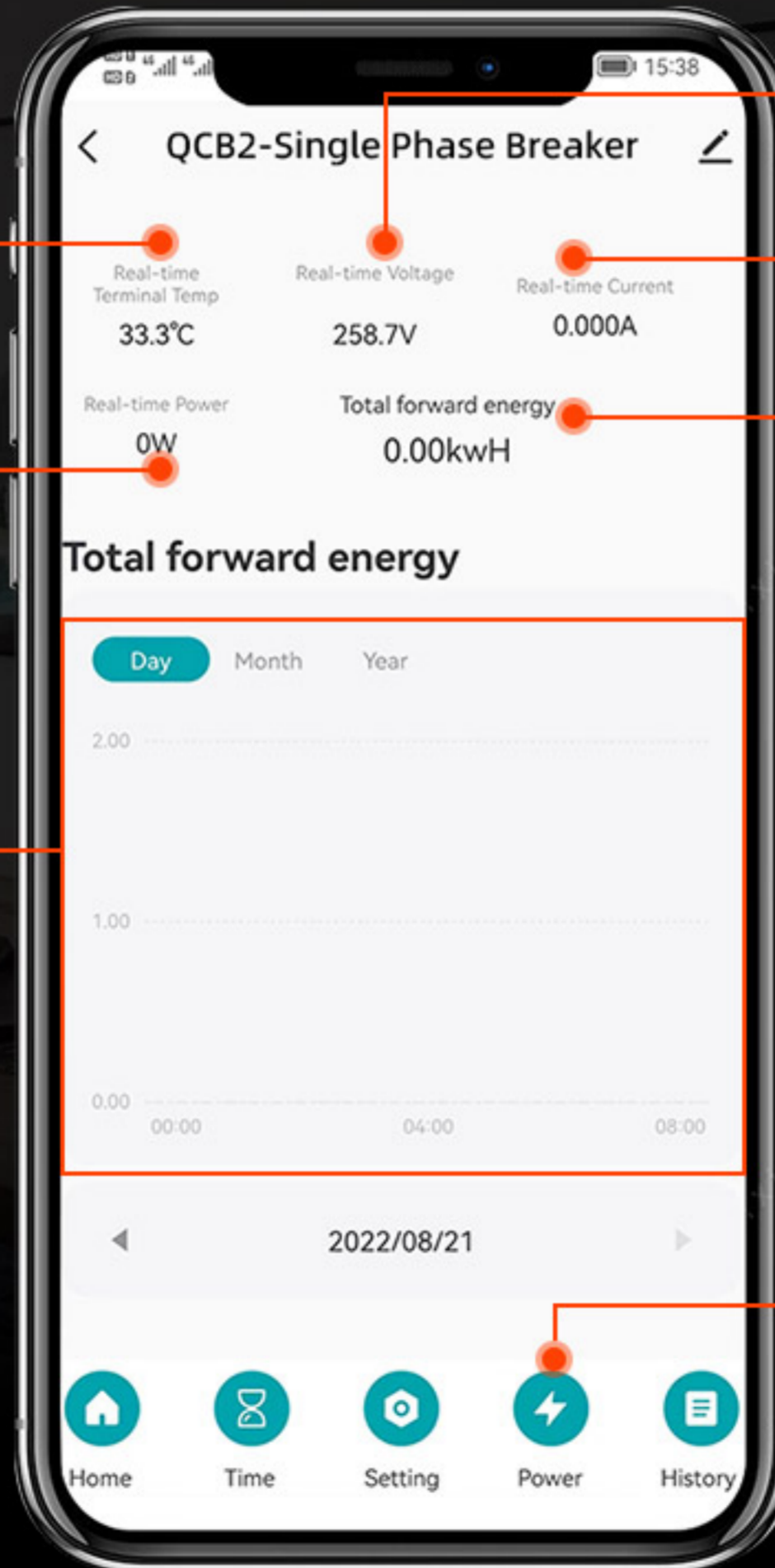
REALTIME STATISTICS

View load current, voltage, power in real time Record (year , month, day, hour) electricity consumption in different time periods

Real-time Terminal Temp

Real-time Power

Record usage data



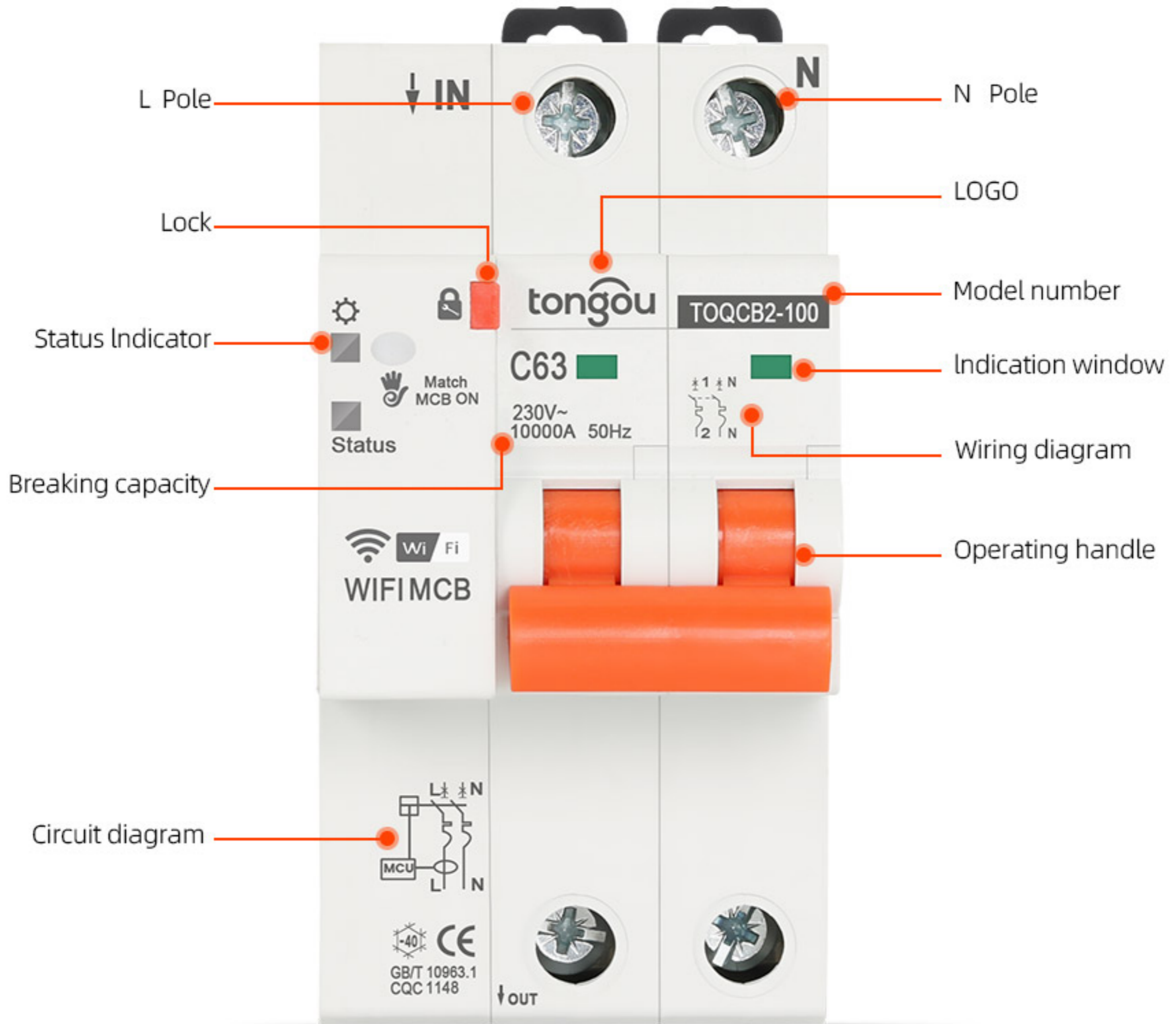
Real-time Voltage

Real-time Current

Total forward energy

Click the icon

PRODUCT EXTERNAL ANALYSIS



Brand: **TONGOU**

Product or component type: **TOQCB2-100**

Poles description: **2P**

Rated operating voltage range: **145V-295V**

Curve Code: **C**

Breaking Capacity: **10kA**

Control Type: **Remote control, Automatic, Manual**

Protocol: **WiFi** (Default)

Customization: **Lora, SigMesh, RS 485, ZigBee, RJ45**

PRODUCT EXTERNAL ANALYSIS

Comfortable operating handle

Sleek design for more comfortable operation.



35MM STANDARD DIN RAIL INSTALLATION



NETWORK PAIRING



1.To connect the wire from the upper of the WiFi circuit breaker, the live wire connect to the L pole, and the neutral wire connect to the N pole, please make sure that the wiring is correct and strong WiFi signal.Customization: Lora, SigMesh, RS 485, ZigBee, RJ45.



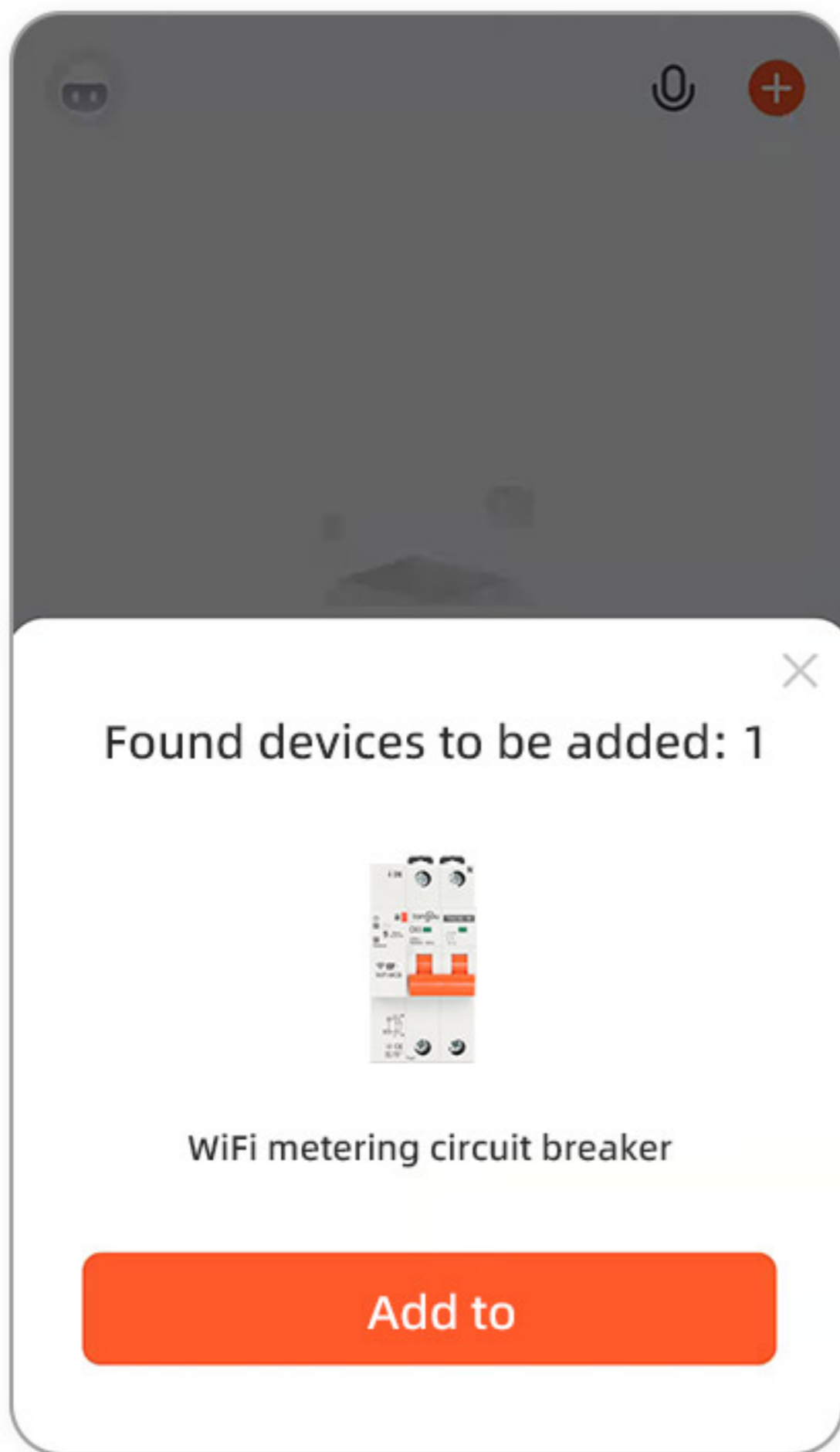
Log in

Register

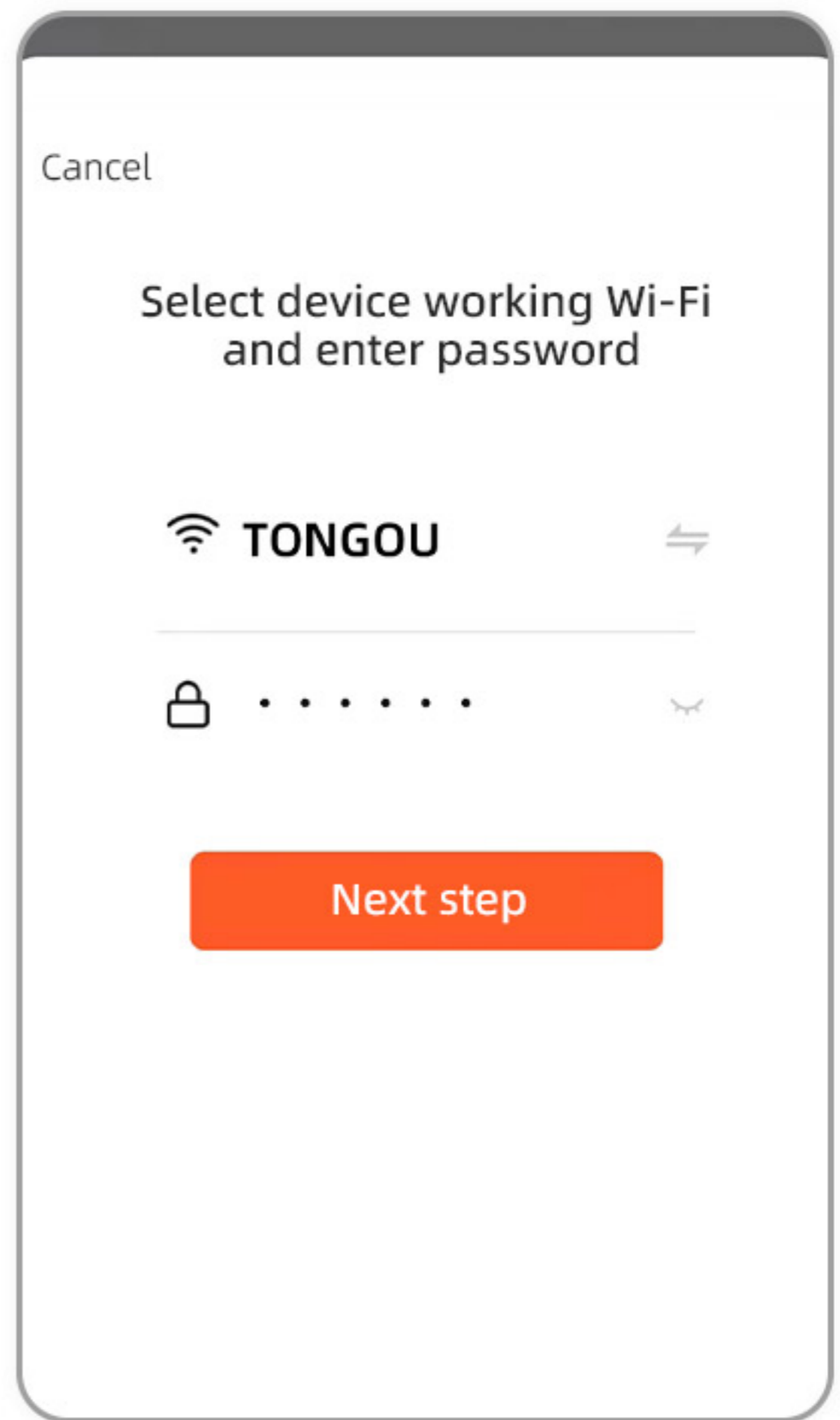


2.Turn on the Bluetooth and WiFi of the mobile phone, open the APP, and then long press the elliptical "Configuration" button, wait for about 5-10 seconds, the LED indicator will flash slowly .

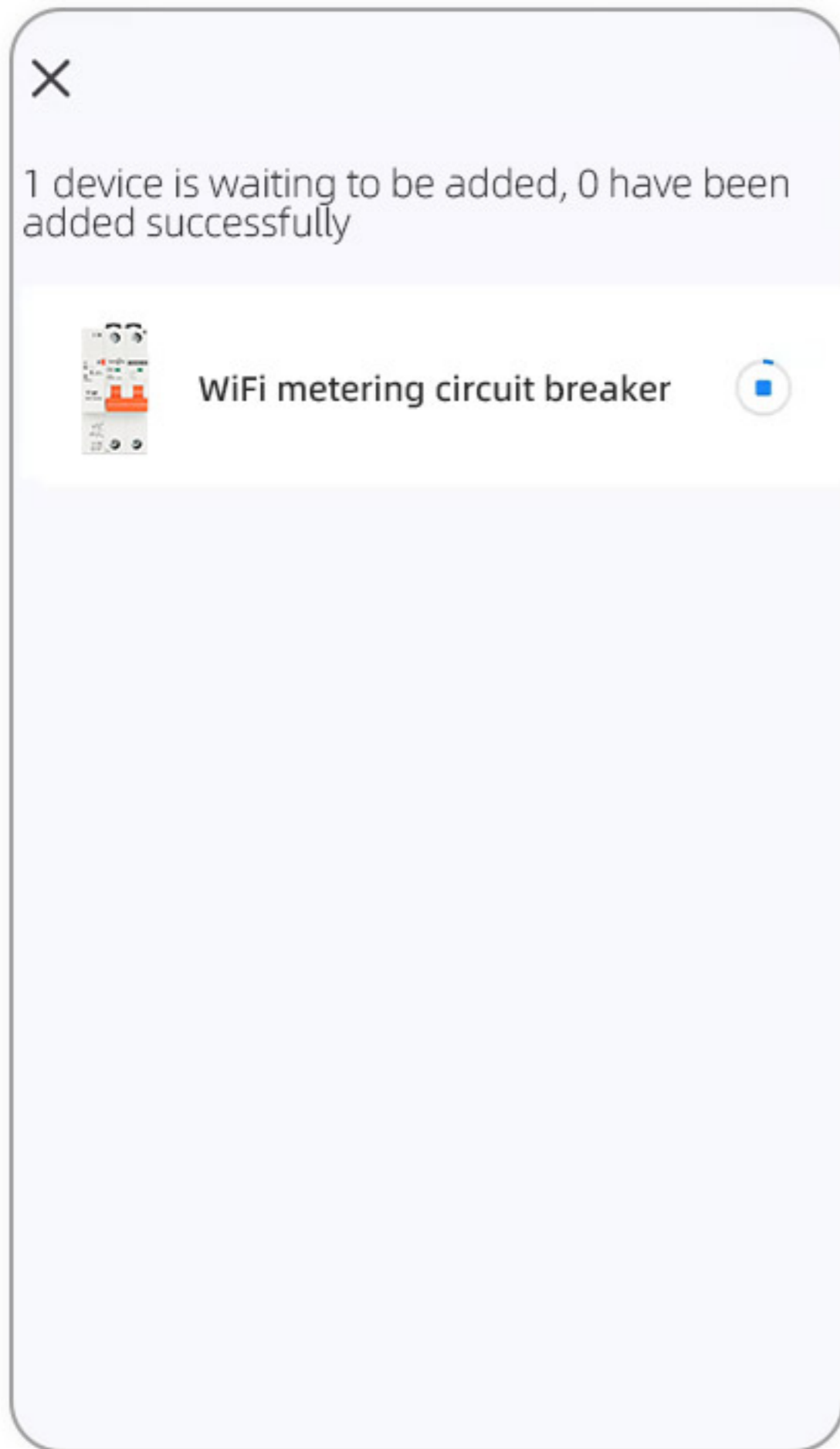
(If the LED indicator in slow flashing status already, you can go to the next step directly.)



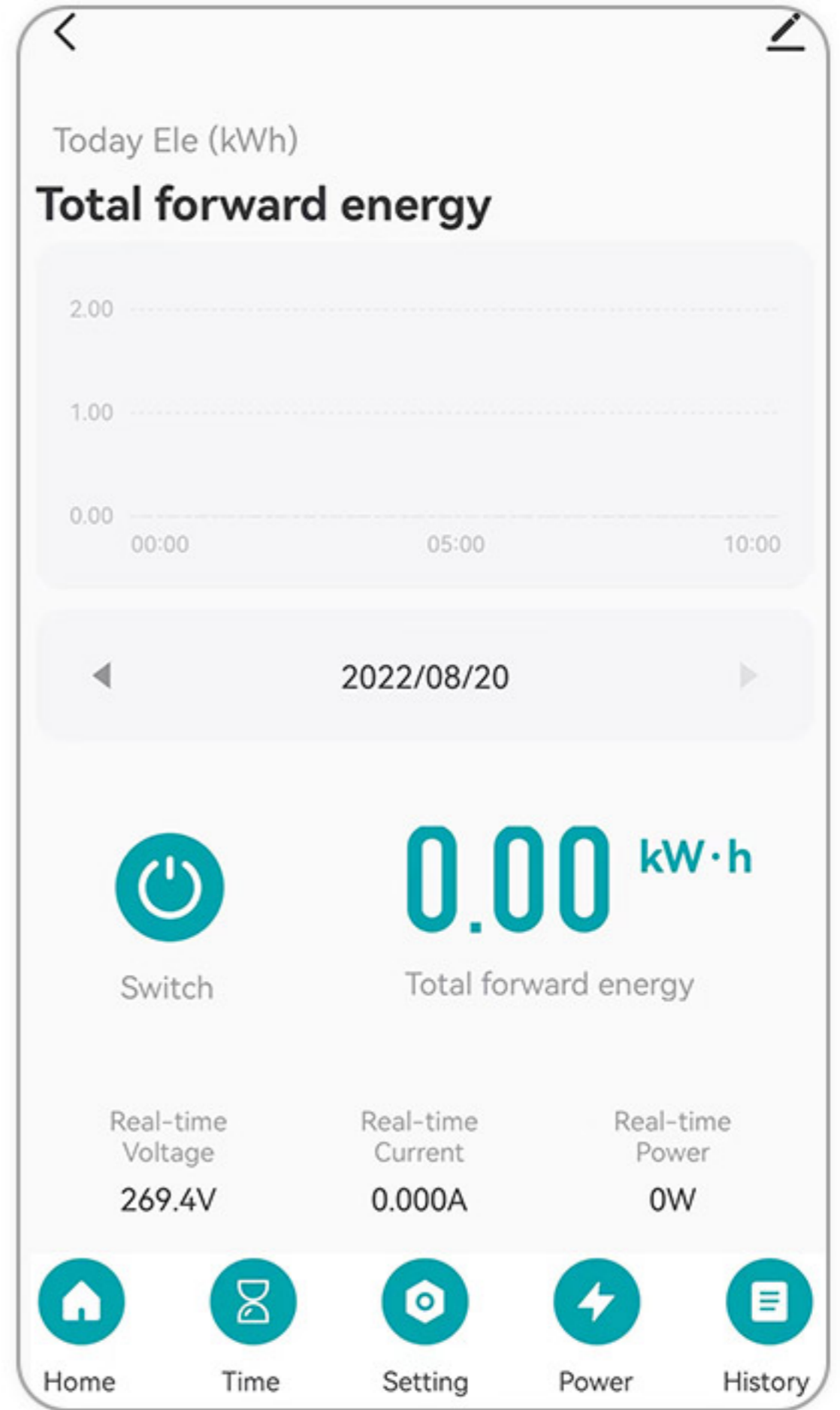
3. Waiting for a while after graphics is displayed the APP, or click the "+" in the upper right corner, then choose the "Add Device" button to wait discovering devices, then click "Add" button.



4. Enter the wifi account password and click the next step, wait for the circuit breaker to connect the network.



5.The circuit breaker is connected to the network.



6.After the successful connection, the LED indicator will be changed from red slow flashing to red steady light.

Distribution network

Long press: 5-10 seconds, enter the network configuration state.

LED Indicator Description

The LED indicator shows a steady blue light to indicate that the circuit breaker is disconnected.

The LED indicator shows a steady red light to indicate that the circuit breaker is connected.

The LED indicator shows red flashing slowly, indicating that the product is in pairing mode.

The LED indicator does not light up to indicate the off-grid mode, and the LED indicator will not light up when turned on or turned off the circuit breaker.