



Each parameter can be set with action threshold and On/Off.

Phase	Temperature	Power (W)	Frequency (Hz)	Voltage (V)	Current (mA)
A-Phase	25°C	4.77	33.3	3.33	142.008
	75°C	4.77	33.3	3.33	165.008
B-Phase	25°C	4.79	38.0	3.33	165.008
	75°C	4.79	38.0	3.33	165.008
C-Phase	25°C	4.79	38.0	3.33	165.008
	75°C	4.79	38.0	3.33	165.008

Long press key to enter the settings states and show the settings

↓

Change the settings by prese keys

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Short press OK key to confirm the settings on this page and jump to the next settings page

↓

Long press OK key to exit the settings states and save the settings

1. This product has no isolation function. Please turn off the power before repairing.
2. The zero line (Neutral N line) of this product is directly connected without any disconnection function.
3. The device must be wired according to the markings and must be installed correctly.
4. Although this device has protection function, but it cannot replace normal circuit breaker, so please install circuit breaker before this device as always.
5. Please tighten the clamp screws hard to avoid the device being damaged caught by poor contact.

Function			Set Parameter Range		Factory Default Settings		Function Description	
Over Voltage Limit	120V-300V	275V		If the over voltage limit is set at 300V, when the voltage is over 300V, the device will automatically switch off.				
Under Voltage Limit	80-210V	175V		If the under voltage limit is set at 80V, when the voltage is under 80V, the device will automatically switch off.				
Under & Over Voltage Protection Delay	1-9999Second(S)	3s		If the voltage is over or under the set value, the device will automatically switch off after the set delay time.				
Over & Under Voltage Protection Recovery Time	1-9999Second(S)	20s		If the voltage is over or under the set value, the device will automatically switch off and when the voltage returns to normal value it will recover after the set delay time.				
Over Current Limit	1.0-100.0A	80.0A		If the over current limit is set at 80A, the device will automatically switch off when the current is over 80A.				
Over & Under Current Protection Delay	0000-9999Second(S)	5s		If the current is over or under the set value, the device will automatically switch off after the set delay time.				

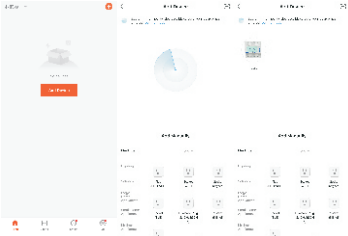
Function			Set Parameter Range		Factory Default Settings		Function Description	
Over & Under Current Protection Recovery Time	0000-9999Second(S)	20s		If the current is over or under the set value, the device will automatically switch off and when the current returns to normal value it will recover after the set delay time.				
Under Current Limit	1.0-100.0A	10.0A		If the under current limit is set at 60A, the device will automatically switch off when the current is under 60A.				
Current Leakage Limit	10-100mA	30mA		If the current leakage limit is set at 30mA, the device will automatically switch off when the current leakage is over 30mA.				
Display Mode	Display Mode 1 Display Mode 2	Display Mode 1		Default Display Mode 1 , refer to page 3 (Display Mode)				
Energy Consumption Zero Clearing		Default OFF		OFF/On				
Factory Settings Reset		Default OFF		OFF/On				

HOW TO ADD DEVICE TO APP

1. Use your smart phone to scan QR codes, or search "Smart Life" or "Tuya Smart" app in Google play or APP Store to download and instal.

2. Create an account with your mobile number.

3. Connect you mobile to your Wi-Fi router. Click "+" in the upper right corner of homepage or click "Add device" then select breaker "Switch module (Wi-Fi)" from "Energy", long press Wi-Fi button for 5 seconds, after the Wi-Fi indicators start to flash quickly, open app to pair.



PRODUCT PARAMETERS

Rated Supply Voltage: AC380V

Rated Frequency: 50/60Hz

Power Display Range: 0-99999.9kW/h

Protection Trip Action Time: < 0.5s

Operation Voltage Range: AC80V-400V (Single Phase)

Rated Current: 1-100A

Operating Temperature: -30°C to 70°C

Setting Range:

Over Voltage (> U): 120-300V

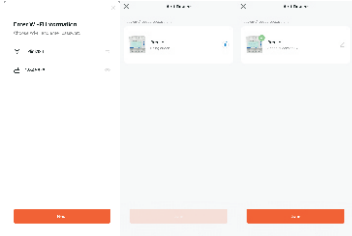
Under Voltage (< U): 80-210V

Over Current & Leakage Protection

Current Leakage: 10-99mA/OFF

Protect Times: 1-30 times/off

Reset / Start Delay: 0s-9999s







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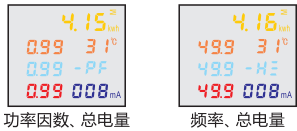
www.rmshebei.com







- 每个参数可设置动作阈值和开/关。

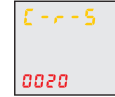
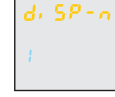


- 长按OK退出设置状态, 保存设置

1. 本产品无隔离功能，维修线路时请断开前级断路器开关。
2. 本产品零线(N线)直接接通，无断开功能。
3. 保护器必须按标志接线，不得接错。
4. 本产品虽有限流保护功能但不能代替断路器，请在线路前端安装如DZ47、C65等断路器作短路保护。
5. 在使用前请拧紧卡线螺钉，防止接触不良而损坏产品。

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功能描述	
U-V 0775v	如果过压限值设置为300V, 当电压超过300V时, 设备将自动断开。
U-V 0175v	如果设置欠压限值为80V, 当电压低于80V时, 设备将自动断开。
U-d-S 0020	如果电压超过或低于设定值, 设备将在设定的延迟时间后自动断开。
U-r-S 0020	如果电压超过或低于设定值时, 设备将自动关闭当电压恢复正常值时, 则在设置的延迟时间后恢复。
I-L 0800	如果设置过电流限制为80A, 当电流超过80A时, 设备将自动断开。
I-d-S 0005	如果电流超过或低于设定值, 设备将自动执行在设定的延时时间后关闭。

功能	设置参数范围	出厂默认设置	功能描述	
大与小电流保护恢复时间	0000-9999秒(S)	20秒		如果电流超过或低于设定值, 设备会自动关闭当电流恢复到正常值后, 在设定的延时时间后恢复。
电流限额	1.0-100.0A	10.0A		如果将欠电流限制设置为60A, 当电流低于60A时, 设备将自动关闭。
电流泄漏限额	10-100mA	30mA		如果漏电流限制设置为30mA, 则当漏电流超过30mA时, 设备将自动关闭。当泄漏电流超过30mA时, 设备将自动关闭。
显示模式	显示模式 1 显示模式 2	显示模式 1		默认显示模式1, 参见第3页(显示模式)
能源消耗零清除		默认关闭		关/开 关/开
出厂设置重置		默认关闭		关/开 关/开

- 1.使用智能手机扫描二维码，或在 Google play 或 APP Store 搜索“智能生活”或“涂鸦智能”应用程序，下载并安装。
- 2.用您的手机号码创建一个账户。
- 3.将手机连接到 Wi-Fi 路由器。点击主页右上角的“+”或点击“添加设备”，然后从“能量”中选择断路器“开关模块 (Wi-Fi)”，长按 WiFi 按钮 5 秒，WiFi 指示灯开始快速闪烁后，打开应用程序进行配对。



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