BOMGI 邦建电器

| Wi-Fi smart switch
| WiFi智能开关控制器

使用说明书

产品参数:

型号：BWF-T02

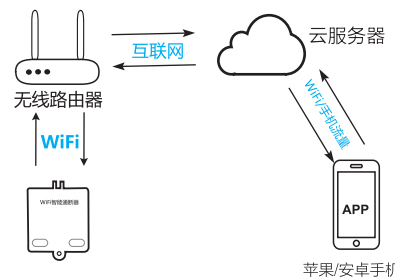输入电压：230V

最大功率：230V/2A最大负载可通
过接触器拓展到125A.

WiFi标准：2.4GHz b/g/n

外壳材料：Pc阻燃

尺寸规格：81*18*66mm

使用该设备前请检查以下事项：

● 您的智能手机或平板已连接上一个能上网
的2.4G WiFi。

● 使用安卓系统的手机或平板，系统必须是
4.0以上版本。

● 使用苹果手机或iPad必须能够访问APP商
店并下载APP。

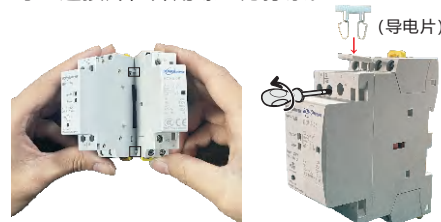● 如果您的无线路由器设置了MAC地址过滤，
请先进入 路由器后台关闭MAC过滤功能。

互联网
云服务器
无线路由器
WiFi
APP
苹果/安卓手机

产品使用说明

① 在各大应用市场搜索 " 涂鸦 " 下载安装。

② 安装过程如有提示权限请求请选择允许。

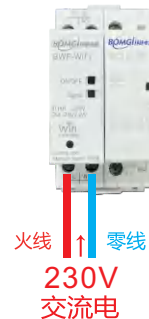③ 注册账号并登录涂鸦智能 。

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④ **搭配BCH8全系列接触器使用**

1.首先我们需要利用WIFI控制器右侧下方的
挂钩，与交流接触器拼接在一起。

2.然后我们在NO和A1以及N和A2处装上
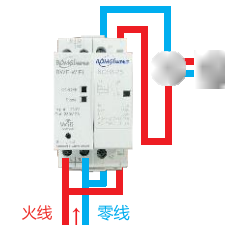导电连接片，并用螺丝刀拧紧。

（导电片）

⑤ 按照外壳指示正确接线。本开关必须
零火线供电。严禁带电安装！

注：本设备的开关原理是通过控制电路火线的通断，从而实现
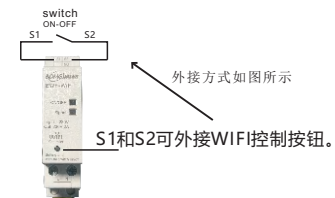电器工作和停止。本设备必须零火线供电，设备才能正常工作。
从而实现接触器的通断。

火线 零线
**230V
交流电**

5.1 控制电器电路正确接线示意图。

火线　零线

5.2 控制LED吸顶灯正确接线示意图。

火线　零线

***注意：本设备必须零火线接入才能正
常使用，且零火线不要接反。**

S1和S2的用途。

switch
ON-OFF
S1　　S2

外接方式如图所示

S1和S2可外接WIFI控制按钮。

完成接线后通电。设备默认来电为关
可以在APP更改设置为来电开或保持。

WiFi智能开关控制器

保护壳
WiFi指示灯/开关指示灯
按钮

⑥ 添加设备：长按黑色按键大约7秒，
直到WiFi指示灯快闪（闪两下亮一秒）

⑦ 点击涂鸦智能APP上的添加按钮 ⊕

⑧ 选择**"快速模式(Touch)"**，下一步。

◉ 快速模式 (Touch)

⑨ 输入手机当前连接的WiFi密码。

⑩ 给设备命名，完成添加。

⑪ 当设备的WiFi指示灯长亮，即可
进行远程遥控。

常见问题及解决办法

设备添加成功后，显示离线，无法控制？

答：设备刚添加成功后，需要一分钟时间连接
您的路由器并联网。如果长时间还是显示不在
线，请根据WiFi指示灯的状态来判断：

一秒快闪一下：说明设备没有连上您的WiFi。

①可能是WiFi密码输入不正确。

②可能是设备离您的路由器太远，信号太弱，
或环境有干扰。请将设备靠近路由器。

③设备不能识别5G的WiFi，请选择2.4G的
WiFi重新添加。

④检查您的路由器后台是否开启MAC地址过滤。
如有，请关闭。

**如果以上均尝试后不能解决，请用一部手机
开启个人热点，尝试重新添加。**

一秒快闪2下：说明设备已连接到了WiFi但没
有连上外网。

请确认您的WiFi当前连接外网是否稳定、正常。
如时好时坏，频繁出现连接中断双闪情况，说明您
的网络不稳定，并非产品原因。

BOMGi 邦建电器

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| WiFi智能开关控制器

an instruction manual

Specification:

model：BWF-Y02
Input voltage：230V
Max power：230V/2AThe maximum load can be extended to 125A through the contactor.
Wifi standard：2.4GHz b/g/n
Case material: PCP flame retardant
Dimensions：81*18*66mm

Pre-user inspection checklist:

- Your smart phone or tablet has connected to a 2.4G wifi with full access to the internet.

- For Android users, make sure your OS is 4.0 or a later version.

- IOS users should be able to visit App store and download apps.

- Turn off Mac address filtering if any.
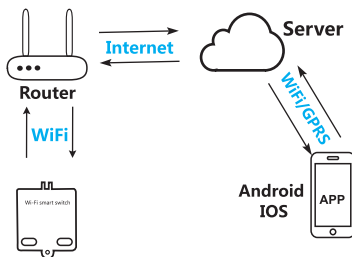
User Guide

1. Search for'Graffiti'or scan this QR code to download and inseall Graffiti APP

Graffiti

Download on the App Store   GET IT ON Google Play

2. Allow all permissions during installation.

3. Register an account and login


4. Used with BCH8 series contactor

1. First, we need to use the hook at the . lower right side of the WiFi controller to splice it with the AC contactor

2. Then we install conductive connectors at no and A1 and N and A2. And tighten with a screwdriver.

(导电片)
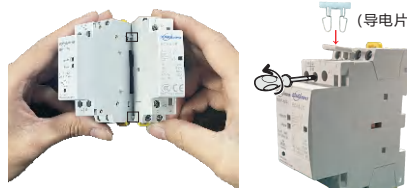
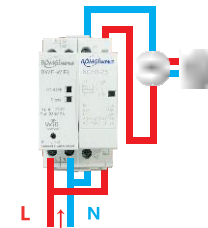Wire the switch based on diagram on the case. This switch is powered by one liveand one neutral wire. Power off before wiring.

Note:The start/stop of this switch is driven by live wire.So as to realize the on-off of the contactor

L   N

230V
AC
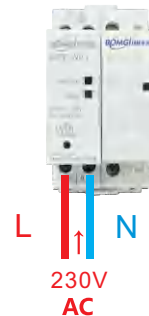
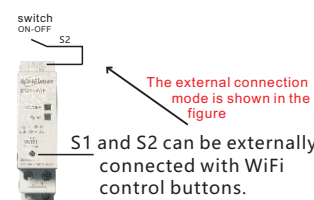### 4.1 Appliance Wiring diagram

L   N

4.2 Celling lamp wiring instruction.

L   N

*Note: The switch must be powered up by N and L wires. No reversed polarity.

Use of S1 and S2.

The external connection mode is shown in the figure

S1 and S2 can be externally connected with WiFi control buttons.

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5. After wiring is completed, the device will be off and default call is off. You can set the call to open or keep in the app.

Wi-Fi smart switch

protection cap

Wifi LED On/Off LED
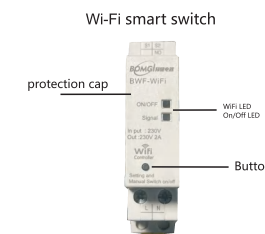
Button

6. Press and hold the button for 7seconds until LED blinks twice and on repeatedly.

7. Tap ➕ at the bottom of the app.

8. Select Quick paring mode(Touch) and tap 'Next'

⦿ Quick Pairing (Touch)

9. Enter your WiFi password.

10. Name your device.

11. When the WiFi LED is on,the device is online.

FAQ

Q:Why my devices stay offline?

A:The newly added device needs 1-2 minutes to connect to your WiFi router and the Internet. If it keeps offline for a long time, please judge the problem by the LED blinking status.

The LED quickly blinks one time and repeats (blinks once every 2s), which means the device has failed to connect to the router.

① Wrong WiFi name or password

② Weak signal or interference.The device is too far from your router. Take it closer.

③ 5G WiFi is not supported. Please change to 2.4G and re-add the device.

④Disable MAC address filter if any.

If all fails, connect to a 4G hotspot and pair again.

WiFi LED quickly blinks twice per second: The device has connected to WiFi but failed to connect to server. Please check your network connectivity.

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