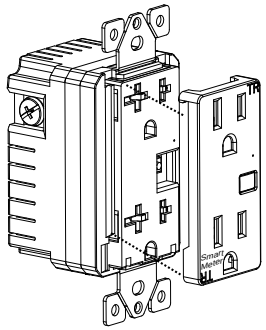
# INSTALLATION INSTRUCTIONS



**Model: TGWF15S**
**Wi-Fi On/Off Switch**

## FEATURES

- Control your lights with your smart devices without the need of any hubs.
- Easy to configure, easy to use Smart App
- Save energy by automating the ON/OFF times or using the timer
- Compatible with Amazon Echo, Google Assistant, Android, and iOS (see system requirements below)

## SPECIFICATIONS

| | |
|---|---|
| Voltage | 15A, 120V~60Hz |
| Protocol | IEEE 802.1b/g/n |
| Wireless Type | 2.4GHz |
| System Requirements | Android 4.1 or higher/ iOS 8 or higher |
| Operating Temperature | 32°-104°F (0°-40°C) |
| Incandescent | 1000W |
| Electronic Ballast | 5A |
| Standard Ballast | 1200VA |
| Resistive | 1800VA(15A) |
| Motor | 1/2HP |

## REQUIREMENTS

- Wi-Fi Internet connection of 2.4GHz
- Smart Device such as a Smart Phone or Tablet with an operating system of Android version 4.1 or higher or iOS 8 or higher
- Installation of the TOPGREENER Smart App on the Smart Device

## WARNING

**Turn the POWER OFF at the circuit breaker before installing the Receptacle**

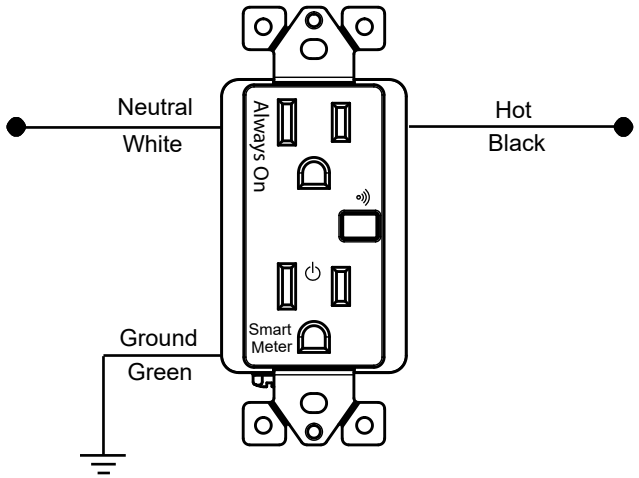
Read and understand these instructions before installing. This device is intended for installation in accordance with the National Electric Code and local regulations. It is recommended that a qualified electrician performs this installation.

**Use copper wire only**

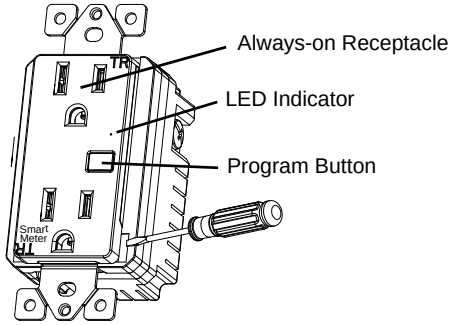
**Only Use Wires with Minimum Temperature Rating 75°C (167°F)**

## WIRING DIRECTIONS

1. Remove the wall plate
2. Remove receptacle from wall box and prior to disconnecting wires, identify the wires and label as needed
3. Remove wires from existing receptacle
4.




## CHANGING THE FACE COVER




To replace the face cover, use a flat screwdriver and insert the tip at the gap shown in the diagram above and pry cover off. To re-install, simply align the cover and snap back on.

## FCC COMPLIANCE STATEMENT

FCC Grant of Equipment Authorizations of this device and transmitters installed in this device can be found at FCC website by entering the FCC ID number on the device.

**Caution:** Changes or modifications not expressly approved by the part responsible for compliance could void the user's right to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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## WARRANTY

This device is warranted to be free of material and workmanship defects for 1 year from the date of purchase. Original receipt or proof of purchase from an authorized retailer must be presented upon warranty claim. ALL claims must be verified and approved by Top Greener, Inc. Warranties from other Top Greener products may vary. This warranty is nontransferable and does not cover normal wear and tear or any malfunction, failure, or defect resulting from misuse, abuse, neglect, alteration, modification, or improper installation. To the fullest extent permitted by the applicable state law, Top Greener shall not be liable to the purchaser or end user customer of Top Greener products for direct, indirect, incidental, or consequential damages even if Top Greener has been advised of the possibility of such damages. Top Greener' total liability under this or any other warranty, express or implied, is limited to repair, replacement or refund. Repair, replacement or refund are the sole and exclusive remedies for breach of warranty or any other legal theory.

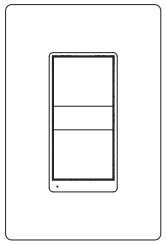
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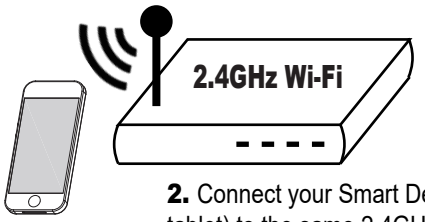
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## *INITIAL SETUP FOR Wi-Fi CONTROL*

**1.** Connect the TGWF15S, then turn on the circuit breaker.






**2.** Connect your Smart Device (phone or tablet) to the same 2.4GHz Wi-Fi network that your TGWF15S outlet will be connecting to.

**3.** Use your phone to search “TOPGREENER” from the App Store or Google Play.

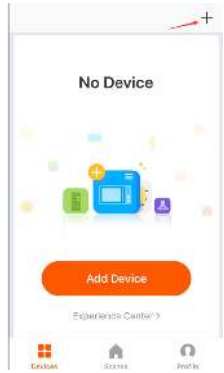
**4.** Once installed, open the App and follow the on-screen instructions to register then login. Follow the instructions in the App to connect the Smart Plug to your network. Over time, the App may be updated for a better experience or added features, so be sure to follow the in-App instructions closely:

a. Login to the App
b. Navigate to the Devices tab and click on "Add Device" or the "+" button
c. Select the device type "On/Off Switch".
d. When prompted to "power on the device and confirm", push and hold the bottom button on the TGWF15S for 5 seconds and the LED indicator on the device will start blinking rapidly.
   - When LED starts blinking, press "Confirm the indicator rapidly blinking"
e. Enter your Wi-Fi password when prompted and click on confirm
f. After successfully adding the device, you can change the name of it as desired

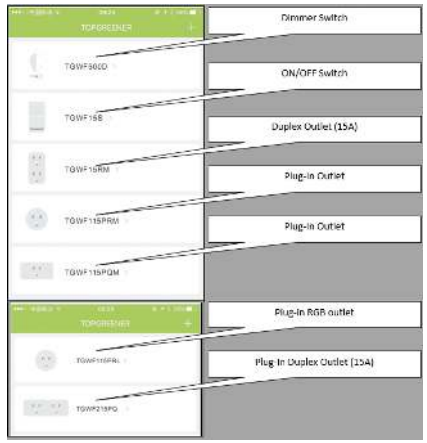
a.




b.



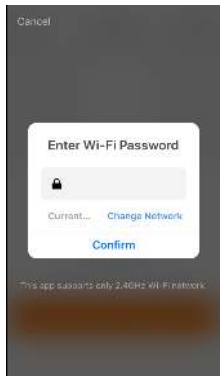

c.




d.




e.

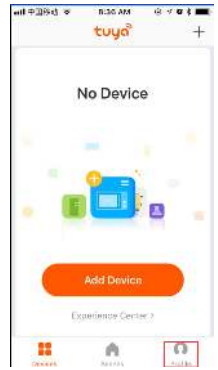



f.



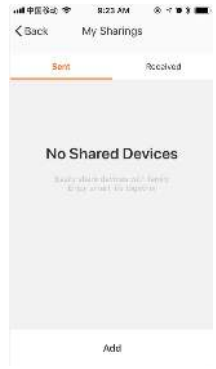

***NOTE:***

By default, the app will only allow one user to control the Switch. To add users, go to your "profile" on the app and click on "Device Sharing" and follow the on-screen instructions.










## *LED INDICATOR ON DEVICE*

- **Solid Green:** Device is plugged in to a power source, but it has not been paired.
- **Slow Blinking Green:** Device is attempting to pair with the controller while in APN mode. When LED turns off, the device has paired successfully
- **Fast Blinking Green:** Device is attempting to pair with the controller while in Easy mode. When LED turns off, the device has paired successfully
- **Solid Blue:** The device is paired and the power is turned ON
- **No Light:** The device is paired and the power is turned OFF.