

Flex Connected Living Smart Button

FCL2020

User Manual

This product will connect over Zigbee to gateway (Hotspring) and initiate commands to tell the water heater to turn on its recirculation pump. The recirculation pump pushes hot water through the pipes, and returns the cold water in the pipes back into the system. This way, there is hot water instantly throughout the house without wasting any (cold) water waiting for the shower to heat up.



You need install two coin batteries firstly when you prepare to use. These two batteries have the polarity. In PCBA, you can see the battery holder has “+” mark on it. So you need note coin battery “+” matched with it. Otherwise, it will not work for wrong installation with opposite polarity.

Then you can push button to connect to the network when you have zigbee gateway nearby. When you join a gateway network, the product will flash the LED 3 times quickly. Then they complete a network communication. Then the product works.

When you find the LED is not lightened, you need change the coin battery to new one and use again.

FCC Statement

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.

Note: 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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.