



QiQi is a Bluetooth Low Energy (BLE) Shower Controller that allows you to remotely control your shower using your mobile phone or tablet device. Using the QiQi mobile app, you can remotely warm up your shower. Pressing the button in the app opens the valve, and the temperature sensor inside QiQi monitors the water temperature. When the water is hot QiQi closes the valve, and then alerts you on your phone that your shower is ready. No more \$\$ down the drain!!

Don't want to use your phone? No problem! You can still save water by installing QiQi. Simply press the button on the front panel to start the warm up cycle, and QiQi will turn off the water when your shower is hot.

## Installation Instructions

- QiQi installs in just minutes with a pair of pliers. To install QiQi simply follow these steps:
- Remove battery door, install the 9 Volt battery, and replace door.
- Remove your showerhead from the shower pipe using care not to damage it.

- Remove any residual teflon tape and rewrap the threads of the showerpipe with teflon tape. Three wraps should do the trick.
- Wrap the threads on the front of QiQi with teflon tape. Again, three wraps should be adequate.
- Screw QiQi onto the shower pipe. Don't over tighten! Four or five turns should provide a good seal.
- Now turn on the water to make sure that no water is leaking from the shower pipe. If water is leaking, give QiQi another turn on the shower pipe to ensure a good seal.
- With your hand, screw your showerhead onto the front of QiQi. Make sure you are not cross threading!
- While holding QiQi with one hand, use a wrench or set of pliers to tighten the showerhead onto the front of QiQi.
- Once the showerhead is tight, set your shower handle to where you normally take your shower.
- Now press the button on the front panel, water will begin to flow, and when the water reaches 95 degrees, the shower will turn off. (This temperature can be adjusted using the mobile app.)

## Using the QiQi Mobile App

- Download and install the QiQi Labs, QiQi Smart Shower app from either Google Play or the Apple store.
- You will then be directed to connect to QiQi. Tap the "Connect" button beneath the QiQi device and you will be connected to the controller. That's it!
- Pressing the button starts the warmup cycle. You are now saving with QiQi!

## Manual Operation

The QiQi controller can be operated manually by pressing the button on the unit.

State	Button Action	Result
Standby mode	Click	Enter Warmup mode
Warmup mode	Click	Return to Standby mode. (Use if you change your mind about a shower)
Warmup mode	Long press	Enter ON mode (used to wash the shower)
Warmed up	Click	Enter ON mode (used to take a shower)
ON	Click	Return to Standby (when you are done with your shower)

## Other Features

- Set maximum shower time limit in the app. This feature allows you to specify how long the shower will run. Teenagers driving your water bill sky high? This may be the answer!
- Scalding protection. Water temperatures above 130 degrees fahrenheit can cause 2nd and 3rd degree burns. QiQi will automatically close the valve if the water temperature goes above 130 degrees.
- Low battery fail safe. This feature will not allow the valve to close if the battery is critically low. You will have to shower the old fashioned way, until you replace the battery.