

Connecting your Fresh-r and/or Forward to Wi-Fi

To connect the Fresh-R to the Internet, you must complete the following steps on the **Fresh-r**:

1. Switch off the Fresh-r and then switch it on again. Wait approximately 90 seconds for the device to start running and at least 2 green lights to illuminate.
2. Press the middle button (increases the speed of the fan) until you hear a beep. It may take 30 seconds before you hear the beep. Then press the bottom button (fan speed decrease) until you hear a beep. Now proceed to step 5.

For the **Forward**:

3. Switch off and on, wait for the fan to turn slowly and then wait another 40 seconds.
4. Press the small button next to the silver or gold CO2 sensor after which the LEDs will flash 3x green-red. Now proceed to step 5.

The following steps must be performed on your **Smartphone/tablet or PC/laptop**:

5. Go to settings.
6. Select Wi-Fi.
7. Select WiFly-EZX-XX from the list of Wi-Fi connections. Your device will now connect to the Fresh-r Wi-Fi.
8. Open an Internet browser, for example Google Chrome.
9. When using an Iphone or PC, type in the address bar: 192.168.1.1 and enter.
10. If using Android, type in the address bar: Config and press enter. With an Android phone, "Mobile data" must be turned off.
11. The Microchip settings page will open. See the image on the right.
12. In the Microchip config page, select the tab with the Network Cfg.
13. Press Refresh list. A list of available access points is now displayed.
14. Select your own router by clicking on the name of your router (under Access Point SSID).
15. After selecting your router, a list of technical details will be displayed. Check the RSSI value (Received Signal Strength Indicator) or Signal strength. This indicates how strong the router signal is received by the Fresh-r. This value should not be lower than about -70dBm (e.g. -90 dBm is not good and -50 dBm is good).
16. Enter your Wi-Fi wireless key (password) in the Passphrase field.
17. Press Save & Reboot.
18. Wait for the text "Are you sure you want to exit this configuration" and then click OK
19. The Fresh-r is now connected. After approximately 45 minutes, the data from your Fresh-r or Forward will be visible on the web app. Now the Fresh-r can also receive automatic software updates. The data can only be viewed by yourself or the manufacturer.
20. To view the data, go to www.fresh-r.me. Log in with the username and password provided by Fresh-r. Don't have a username and password yet? Request it via support@fresh-r.eu.



Try these steps if the Fresh-r does not connect to Wi-Fi:

- If your router name contains spaces: for example "my router", the connection will fail. In that case you must change the name (SSID) of your router to, for example, Myrouter. For more information, see the manual of your router. (TIP: if you don't know your router name, you can usually find it on a sticker on the router itself.)
- Check the settings of your router. Check if the wireless 2.4 Ghz Configuration is set to Mixed mode. For more information, see the manual of your router.

Note: After the installation process you will no longer find Fresh-r WiFly-EZX-XX in the Wifi connections on your smartphone or laptop.