









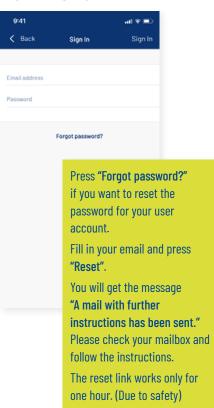


# Issues with the registration

If you have issues with the registration process, please send an email to **connectmysoftenerhome@pentair.com** with your email used for sign up.

We'll help you soon.

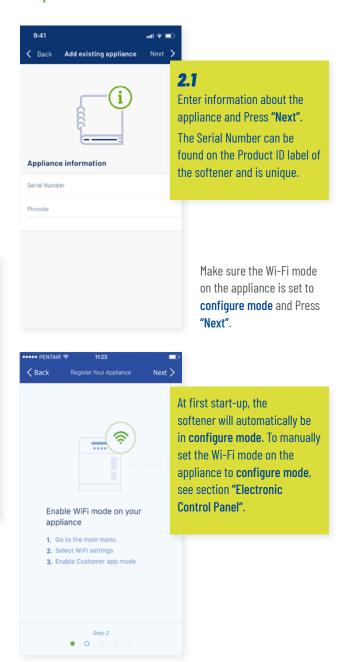
## If you forgot your password:





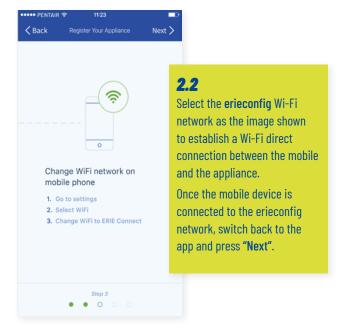
## Register a new appliance in ConnectMySoftener App

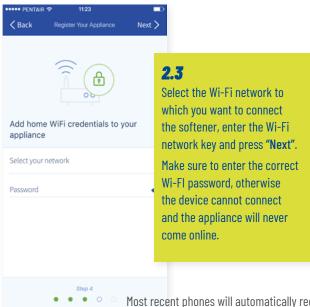
Go on Appliance List, click on "+" and follow the steps below:











Most recent phones will automatically reconnect to the previous Wi-Fi network, when the Wi-Fi direct network erieconfig is deactivated automatically by the appliance.

You may have to wait for 10 to 20 sec for your phone to do this step for you.

Make sure that you are not connected to the erieconfig network when you press "Done".

The Wi-Fi connection of your appliance is now configured.



Switch the Wi-Fi on the mobile device back to your usual Wi-Fi network (Wi-Fi or LTE data) and press "Done".

The appliance will automatically connect to the selected Wi-Fi network.

Check the Wi-Fi status on your appliance, which is shown on the second line of the display:

**Connected:** appliance connected to Wi-Fi Wi-Fi network.

**No internet:** appliance connected to Wi-Fi WiFi network, but no internet connection available.

**Password error:** appliance not connected to Wi-Fi network.

**Configure:** no Wi-Fi connection, Wi-Fi mode set to configure via Wi-Fi direct mode.

Off: Wi-Fi deactivated.

The appliance will automatically be registered into the database and will show up in your appliance list after a few minutes.

If the appliance is not online within a couple of minutes please follow the instructions on the screen. Most likely the Wi-Fi password has been entered incorrectly.

Repeat the **register new appliance** process to fix this; first remove the appliance and afterwards repeat the procedure **register new appliance**.





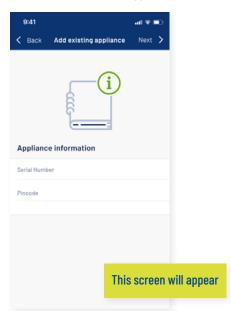


# If you want to add a registered appliance to your account

Use the following procedure to add an existing and already registered appliance to your user account.

You'll need the PIN-code and Serial Number of the appliance you want to add.

- + The PIN-code of the appliance can be found in the basic settings. It is also displayed at start up.
- + The Serial Number can be found on the Product ID label on the appliance.



Fill in the PIN-code and Serial Number of the appliance that you want to add to your user account, press "Done" and if correct, the appliance will show up in your appliance list.



## Wi-Fi connection issues

Make sure that the mobile device is near the appliance to enable a Wi-Fi direct connection between the mobile device and the appliance!

For Android: If you push "No" or you swipe the message away, your Android device will select another Wi-Fi connection or connect to mobile data connection and so this will be probably interfere with the setting up system and the problem will persist. Select the erieconfig network then and "Forget" network to trigger the pop-up again.



#### Possible problems:

- 1. The softener isn't connect to the Wi-Fi that is at your place.
- 2. The softener is connected to a Wi-Fi network which is not connected to internet.

#### Follow these steps:

- Make sure that your connection to Mobile Data is switched off and the auto connection to available WiFi should be deactivated too.
- Enable Wi-Fi mode on your softener, change the settings and put the softener in WI-FI: Configure, then you'll need to change your network and connect to Erieconfig.
- + Then, change you Wi-Fi network on your mobile device, (go to settings, select Wi-Fi and change Wi-Fi to Erieconfig).





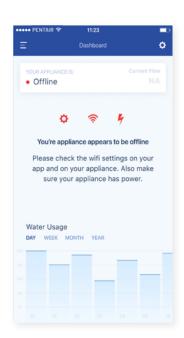
If a pop-up message appears stating that "Erieconfig doesn't have any internet access":

\* "Erieconfig doesn't have any internet access, do you want to stay connected with this network?"

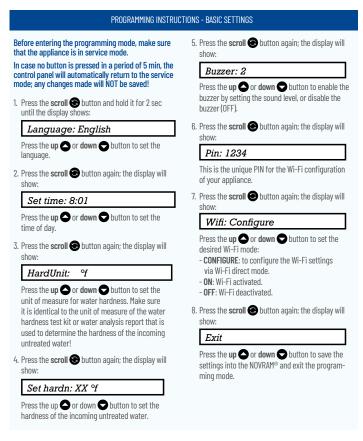
You have to tap to the message and enter "Yes" (stay connect with Erieconfig)

Then: continue with the steps below.

Go: "Change appliance Wi-Fi settings".



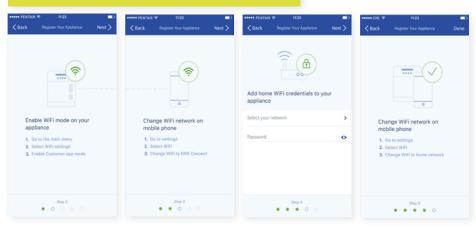
## On the softener itself, go to the "Basic settings menu": (follow information below)



- 1. Put your softener in **OFF mode** and wait at least for 20 seconds. (**OFF:** Wi-fi deactivated)
- **2.** Put the softener in **configure mode** to configure the Wi-Fi settings via Wi-Fi **direct mode**.

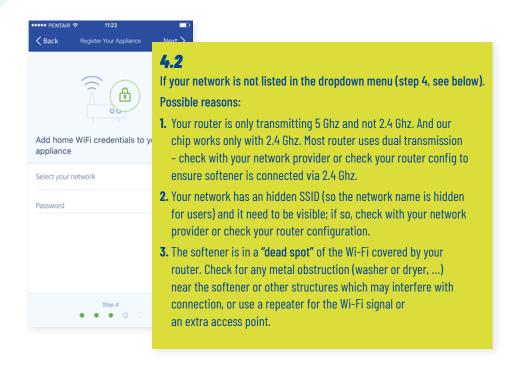
Wait for at least 20 seconds.

## Then proceed again with the app, following the steps below:







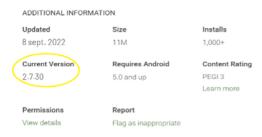


If you check all the information above and the problem persists, please contact us: connectmysoftenerhome@pentair.com, providing below information:

- + Smartphone Operating System and version: iOS 14.4 or Android 10.0
- + Smartphone type: Iphone SE Modelnumber MX9T2ZD/A One plus 6T Model A6013
- + Serial number of the softener: \$12345678
- + ConnectMySoftener Version: 2.7.30

(See the screenshot below to find the version)

Go in the store, scroll down and look through the information provided:







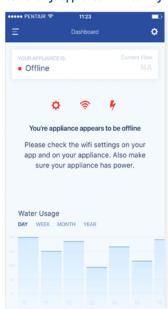
4.3

Lost WiFi connection with appliance/Popup "Unable to connect to ErieConfig Network"

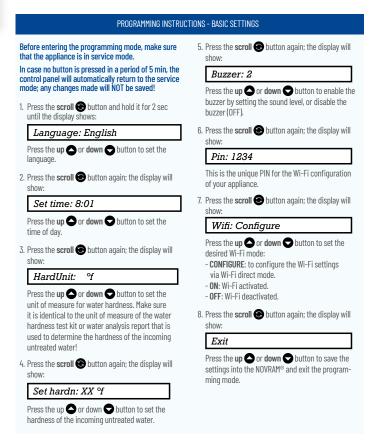
First check if you changed the network settings (Other SSID or password.)

Then continue with the steps below:

Go: "Change appliance Wi-Fi settings"



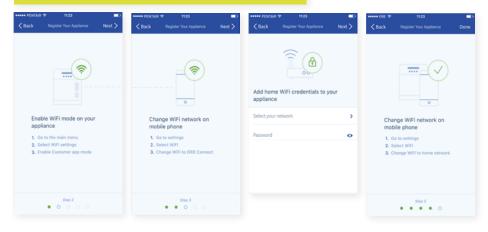
## On the softener itself, go to the "Basic settings menu": (follow information below)



- Put your softener in OFF mode and wait at least for 20 seconds. (OFF: Wi-fi deactivated)
- **2.** Put the softener in **configure mode** to configure the Wi-Fi settings via Wi-Fi **direct mode**.

Wait for at least 20 seconds.

## Then proceed again with the app, following the steps below:









# Change of languages

To change the language of your app, open the main menu, then scroll down by using the arrow down button, near to log out button as in **figure 1** below.

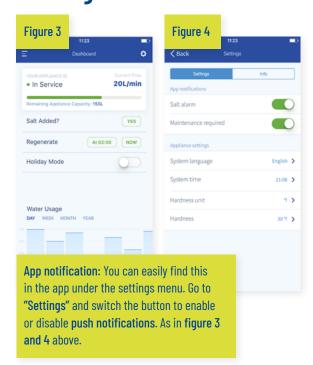
You will then be able to select one of the **11** available languages.

Alternatively, you can go to "Settings", look in "Appliance Settings", you can click on "System language", and select your language there. See figure 2 below.





## **Settings**





If you activate App Notifications, you will get the following Push-message to your mobile device:

You can change the basic "Appliance Settings".





## 6.1

Salt alarm

If you set up the notification you'll receive a **push notification** about the salt level – If the user has activated the push notification on the phone, he will get push notification mentioning "Salt level low".

Otherwise there is also a display on the softener controller screen that shows "Check salt level" to inform you that the number of programed regen before the message to appear has been made and salt must be recharged. When the low salt alarm is active, and once the salt tank has been recharged, the low salt alarm message on softener controller and on the app can be cleared out, either from the app, or directly on the softener controller - see below instruction to do so.

## "To reset push \( \psi \)" End-user interface - Salt level alarm

Press the scroll button; the display will show:

Salt Added? To reset push ♥

Press the down button to reset the salt level alarm.

## **6.2** Maintenance required

Maintenance counter is preprogrammed every 24 months. So, after 24 months a message will be showed on the screen of the softener and you will receive a push notification on the app. A dealer doesn't receive any message. Then, the client needs to contact his dealer to do the maintenance. It's not based on real-time diagnostics.

## 6.3

**Appliance settings** 

#### 6.3.1

## System language - (change languages)

You can change the languages by clicking on "System Language".

(You can easily find this in the app under the settings menu: "Settings").

#### 6.3.2

## **Update system time**

You can change the time by clicking on "System Time".

(You can easily find this in the app under the settings menu: "Settings").

#### 6.3.3

#### Hardness unit

You can the unit of the hardness (°f, °d, PPM) by clicking on "Hardness Unit".

(You can easily find this in the app under the settings menu: "Settings").

#### 6.3.4

## **Hardness**

You can change the hardness by clicking on "Hardness".

You should only change the hardness setting after confirmation by testing of the hardness at your place. NB - failure to correctly set-up hardness will lead to softener poor performances and/or excessive salt consumption.

(You can easily find this in the app under the settings menu: "Settings").

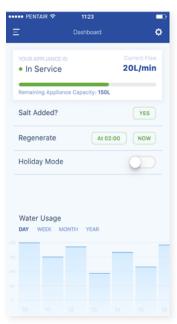
For all changes, please wait for about 30 to 40 seconds.







## Info





## **7.1** General

#### 7.1.1

## Last regeneration

You can see when the last regeneration was and the amount of salt used. (You can easily find this in the app under the settings menu: "Info")

### 7.1.2

#### Last maintenance

You can see when the last maintenance was.

(You can easily find this in the app under the settings menu: "Info")

### 7.1.3

## **Number of regeneration**

You can see the number of the regeneration cycles completed since original installation and will be displayed the last 10 regens and details about it.

(You can easily find this in the app under the settings menu: "Info")

### 7.1.4

#### **Total volume**

You can see the volume of water that has already gone through the softener since its installation.

(You can easily find this in the app under the settings menu: "Info")

#### 7.1.5

## Serial number

You can see the serial number of your softener.

(You can easily find this in the app under the settings menu: "Info")

#### 7.1.6

#### Software version

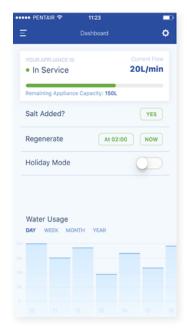
You can see the software version: it will start with 5 numbers + Axx Dxx. (You can easily find this in the app under the settings menu: "Info")

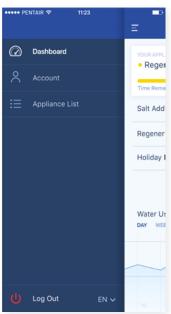






## **Dashboard**





## **8.1** Salt adds

Salt added

This step is needed if you have a pop-up message, which told you that the salt level was low, or if you added salt to your softener for any other reason. Please touch the button "Salt added" and select "Yes" so your softener can recalculate the salt level.

## **8.2** Regenerate

- + If you want to manually start a regeneration you can push the button "Now" and the regeneration will start.
- + If you want to add a time delay to this manual regeneration, you can set up the timing you prefer.

Rarely you'll have to use these buttons. In fact, the regeneration starts automatically because your softener will monitor and calculate when the softening capacity is close to being exhausted.

This manual regeneration feature is intended for use more in case you think there is a problem, or if you want to verify if the softener is working properly.

## **8.3** Holiday mode

Set the date of your return, so you're softener won't start regeneration until that time.

## **8.4**Water usage

You can monitor your water usage: daily, weekly, monthly, and yearly consumption.

Remember that: you'll be able to check the basic consumption for this calendar year.







# Different flow is counting down on the device than on the app

Just to inform you this is due to a simply delay between the app and device:

Your device acts in real-time, then the data goes to the "Cloud" and the app does a "Polling" every 20 seconds. (This is to avoid overloading servers unnecessarily).

It is therefore quite normal to see a small difference between the two readings.



# Technical questions related to your softener's performance

This is not IOT/app related, so please contact your water treatment dealer.



## Suggestion for the app

If you have some advice to provide us feel free to contact us to

ConnectMySoftenerHomeSupportEU@pentair.com



## Please note

The following symbols are causing problems and may not be used in the SSID of the Wifi network or in the password of the WiFi network.

Below the symbols:





If you can't find your solution above please contact us directly to connectmysoftenerhome@pentair.com and make sure to provide us:

- + Smartphone Operating system and version.
- + Smartphone type.
- + Serial number of the softener.
- + ConnectMySoftener app Version.