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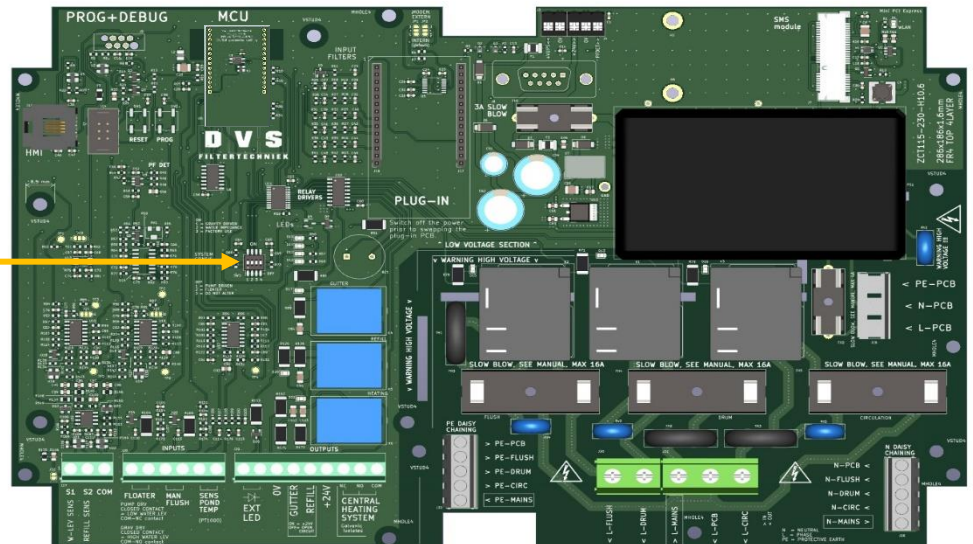
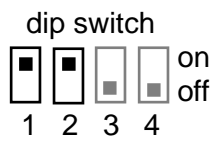
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## 1 Print

### 1.1 Set up print

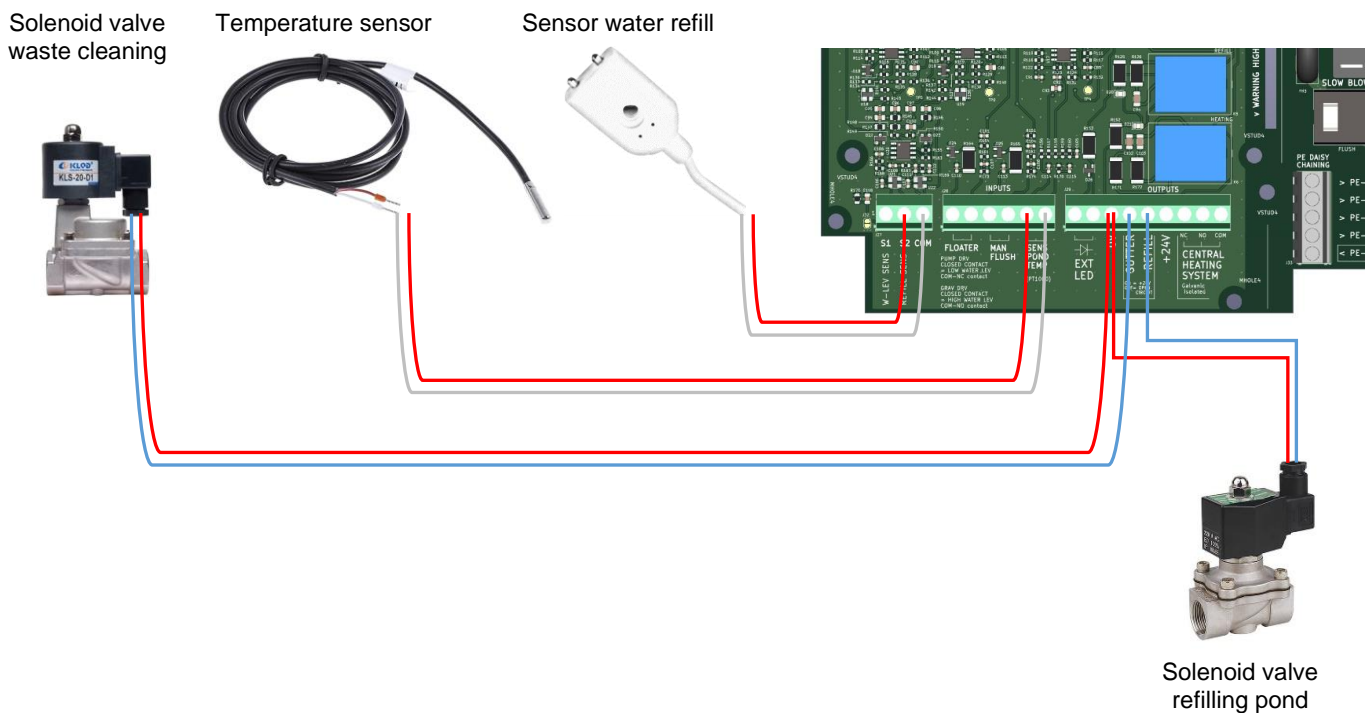
#### Dip switch

- 1 on → gravity
- 1 off → pump fed
- 2 on → sensor 2-pens
- 2 off → float switch



### 1.2 Options WiFi module

The options below are only possible in combination with a WiFi module.



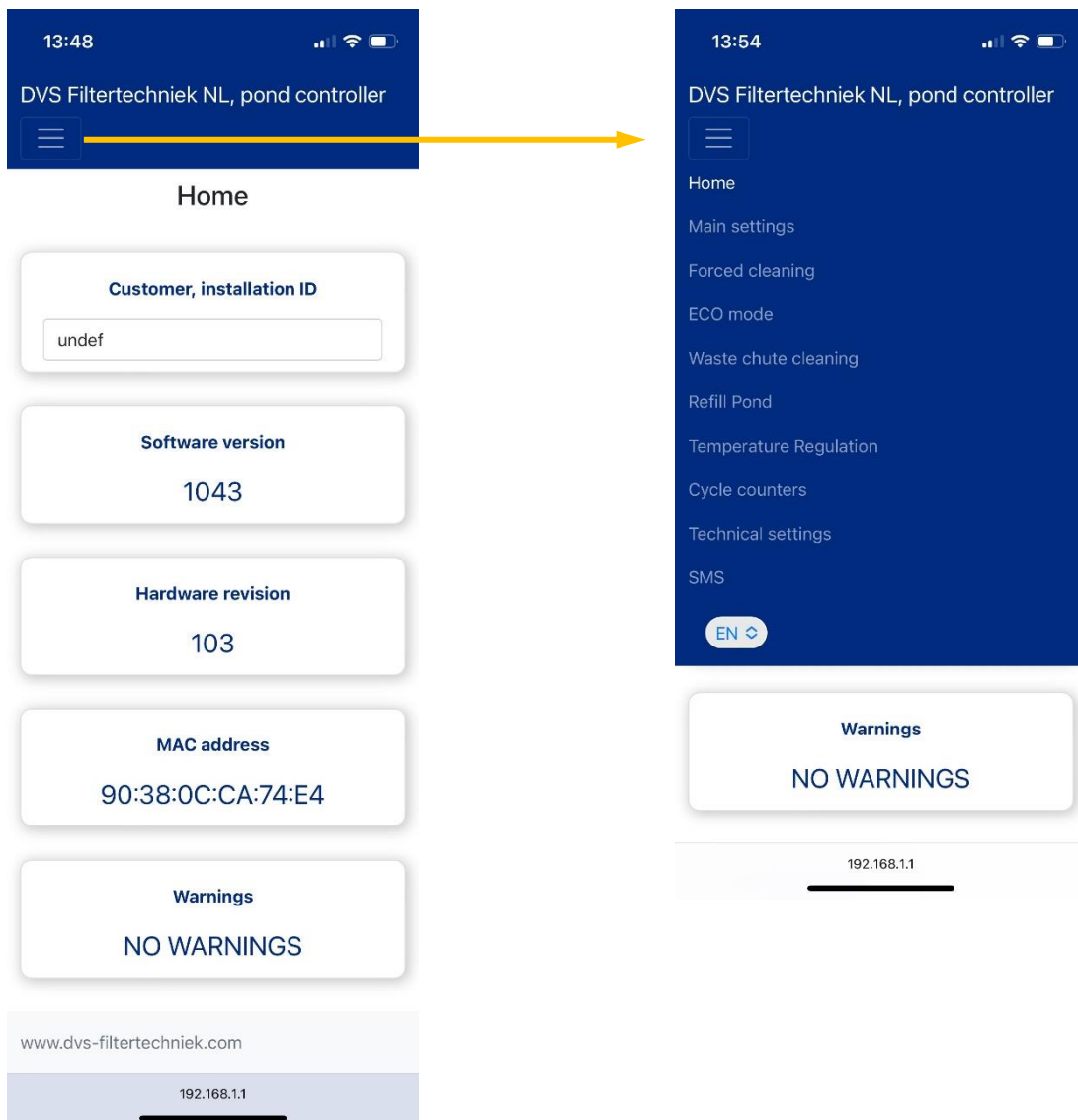
## 2 Control menu

Log in to WiFi module:  
 Look for new networks : *DVS FILT*  
 Password : *Welkom123#*

By pressing the  button, you enter the various setting menus.

Go to an internet browser, for example Google Chrome or Safari (Apple)  
 Type the following address in the address bar : *192.168.1.1*

The screen below will then be seen

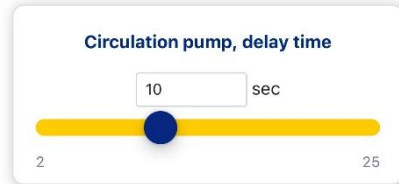


2.1 Main settings

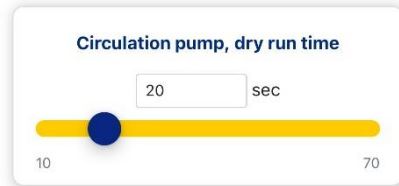
Time after which the pond pump switches off. (dry-run protection)  
 Delay to power off 2 - 25 sec



Main settings



Time for the pond pump to stay off. (dry-run protection)  
 Delay to power on 10 - 70 sec



Length of time the filter rinses.  
 10 - 70 sec



Sensitivity sensor  
 Default value: 200



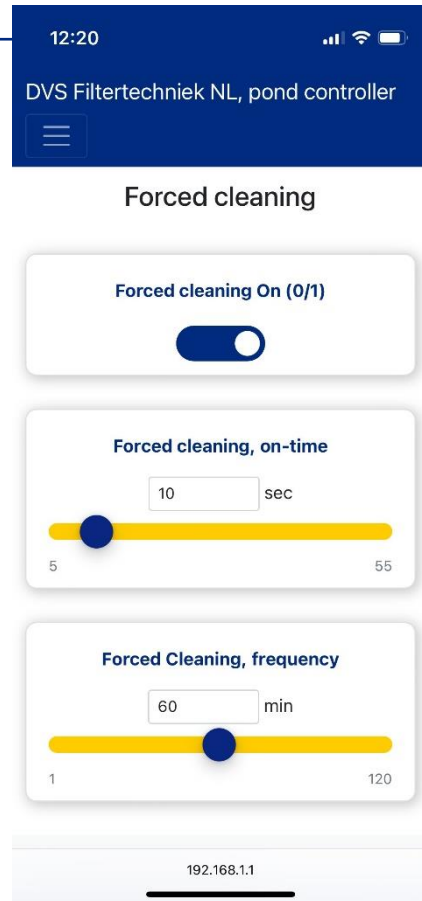
## 2.2 *Forced cleaning*

Here you can set the filter to rinse once every 60 minutes, for example.

Forced cleaning off / on.

Length of time the filter rinses.  
5 - 55 sec.

Forced flush frequency.  
1 - 120 min.  
This should be set higher than the automatic rinse cycle.



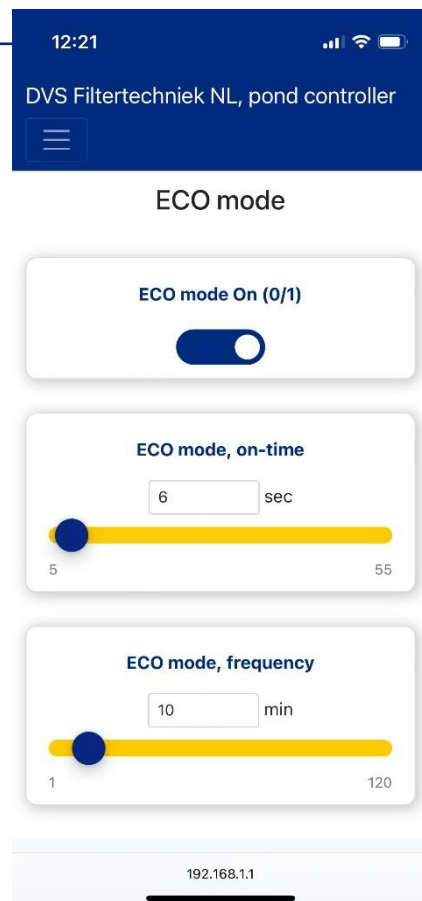
## 2.3 *ECO mode*

Because the drum rotates for the next rinse, the entire mesh is used, and water consumption will be reduced.

ECO mode off / on.

Length of time the drum rotates.  
Default value 5 sec.  
Does not need to be adjusted during normal use.

Frequency rotating drum.  
1 - 120 min.  
Does not need to be adjusted during normal use.



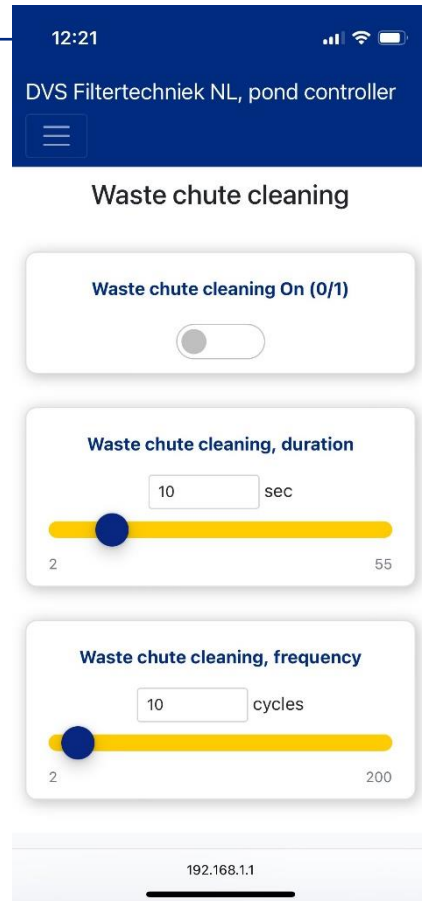
### 2.4 Waste chute cleaning (option)

If the filter is equipped with the automatic waste cleaning, this can be turned on and off here.

Waste cleaning off / on.

Length of time the gutter is flushed.

Frequency for how many drum cleanings the waste cleaning must be performed. 2 - 200 cycles.

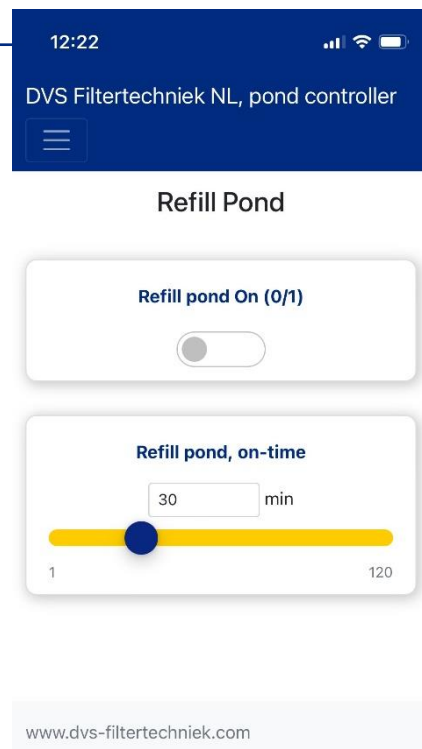


### 2.5 Refill pond (option)

If the system is equipped with a pond refill system, this can be switched on and off here.

Refill pond off / on.

Length of time the pond is refilled.



## 2.6 Temperature (option)

If the system is equipped with temperature control, this can be turned on and off here.

Temperature control off / on.

Desired water temperature.

Set 0,1 degrees.

Minimum time the system heats up.

Minimum time the system does not heat up.

Temperature upper limit at which the system issues a message.  
(SMS module required)

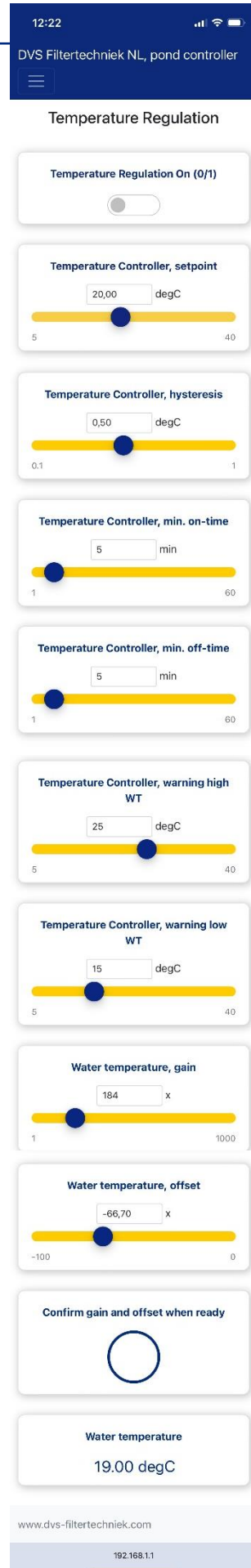
Temperature lower limit at which the system issues a message.  
(SMS module required)

Only for manufacturer

Only for manufacturer

Only for manufacturer

Current water temperature





2.7 Cycle counters

Number of times the system entered dry-running protection.

Number of times the system entered dry-running protection in the past 24 hours.

Number of flushes the system has performed.

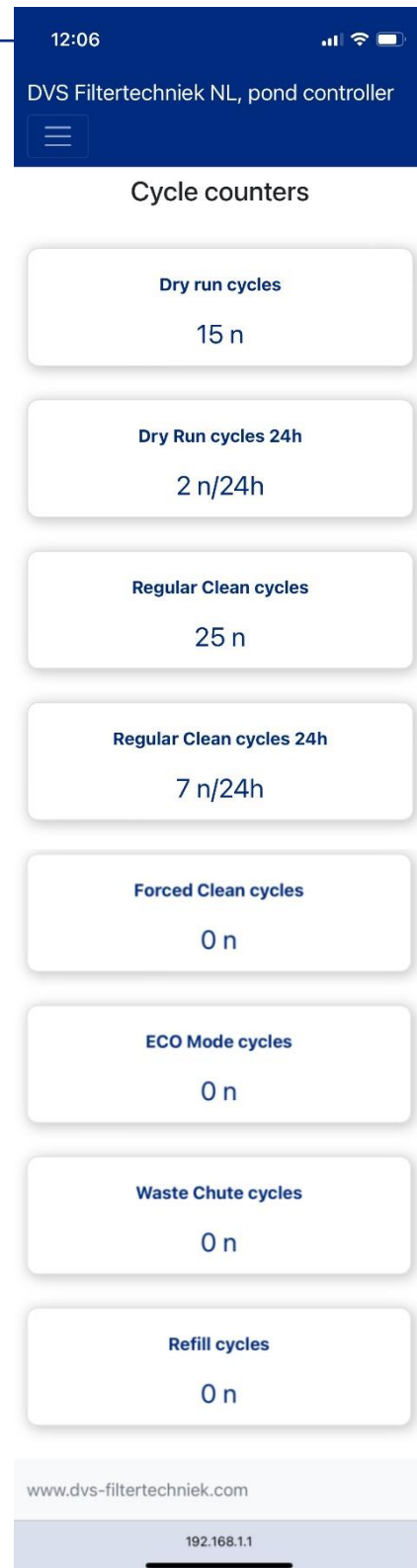
Number of flushes the system has performed in the past 24 hours.

Number of forced flushes the system has performed.

Number of ECO rinses the system has performed.

Number of waste cleanings the system has performed.

Number of times the pond has been refilled.



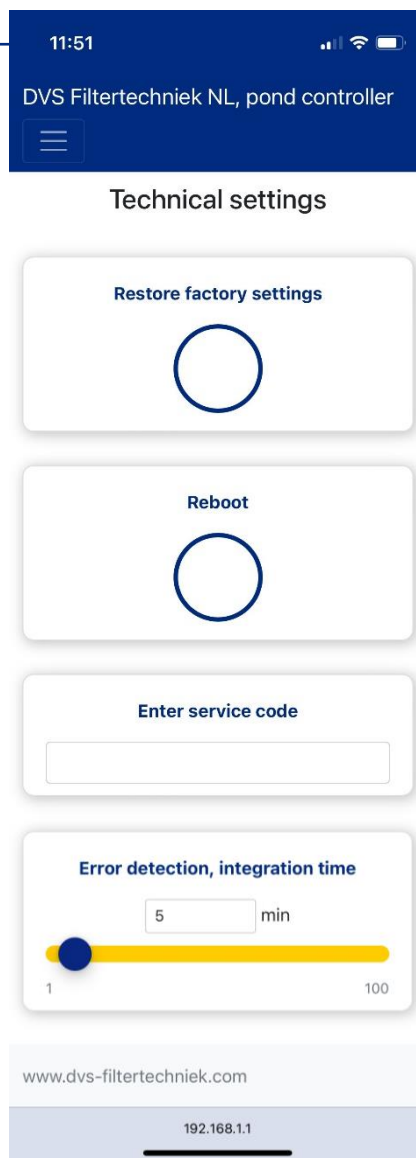
## 2.9 Technical settings

Reset the system to factory settings.

Restart control.

Only for manufacturer / trader.

Duration after which a notification (SMS) is sent.



2.10 SMS (option)

Phone number where messages should be sent.

Sends a test message to the entered phone number.

Information

If necessary, enter PIN code.

If necessary, enter PUK code.

16:07 DVS Filtertechniek NL, pond controller

SMS

Telefoonnummer [formaat 00XX]  
0626802500

Stuur testbericht

Verzenden bezig  
0

Informatie  
Conditions sending SMS test message: no warnings, not busy and connected to network.

Verbonden met het netwerk  
1

SMS PIN [YYYY]  
0000

SMS PUK [ZZZZZZZ]  
undef

Bevestig PIN & PUK wanneer gereed

www.dvs-filtertechniek.com  
192.168.1.1