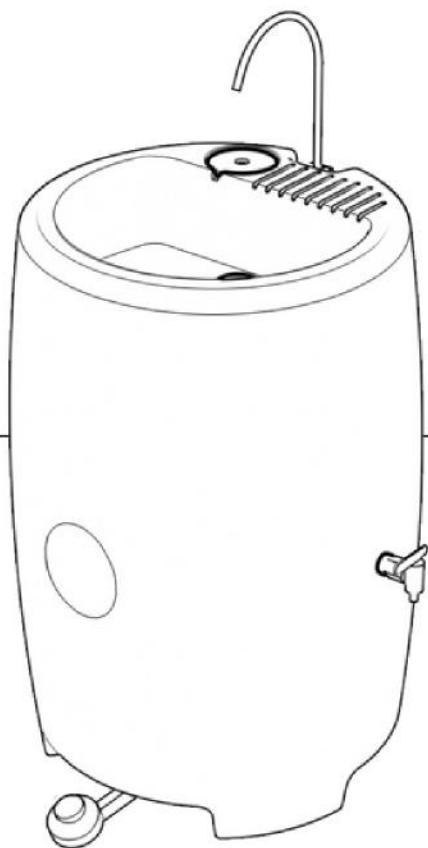


# raintap

## Product Manual

Raintap makes collecting, storing and using rainwater part of your daily routine in an easy and fun way. This manual helps you assemble your Raintap.



# WARNING

- Do not drink rainwater
- Check water quality before use
- Clean your Raintap when needed - check regularly
- Clean your Raintap only with a cloth and a mild detergent
- Completely drain the Raintap, hoses and water pump for winter - failure to do so may lead to permanent damage and/or leakage

**EN** Watch installation videos, check the FAQ and download the most recent version of this manual at

**FR** Regardez les vidéos d'installation, consultez la FAQ et téléchargez la version la plus récente et en français de ce manuel sur

**NL** Bekijk installatie videos, lees de FAQ en download de meest recente en Nederlandstalige handleiding hier

**DE** Schauen Sie sich Installationsvideos, schauen Sie sich die FAQ an und laden Sie die aktuellste und deutschsprachige Version dieses Handbuchs herunter unter

<https://raintap.eu/pages/how-to-assemble>



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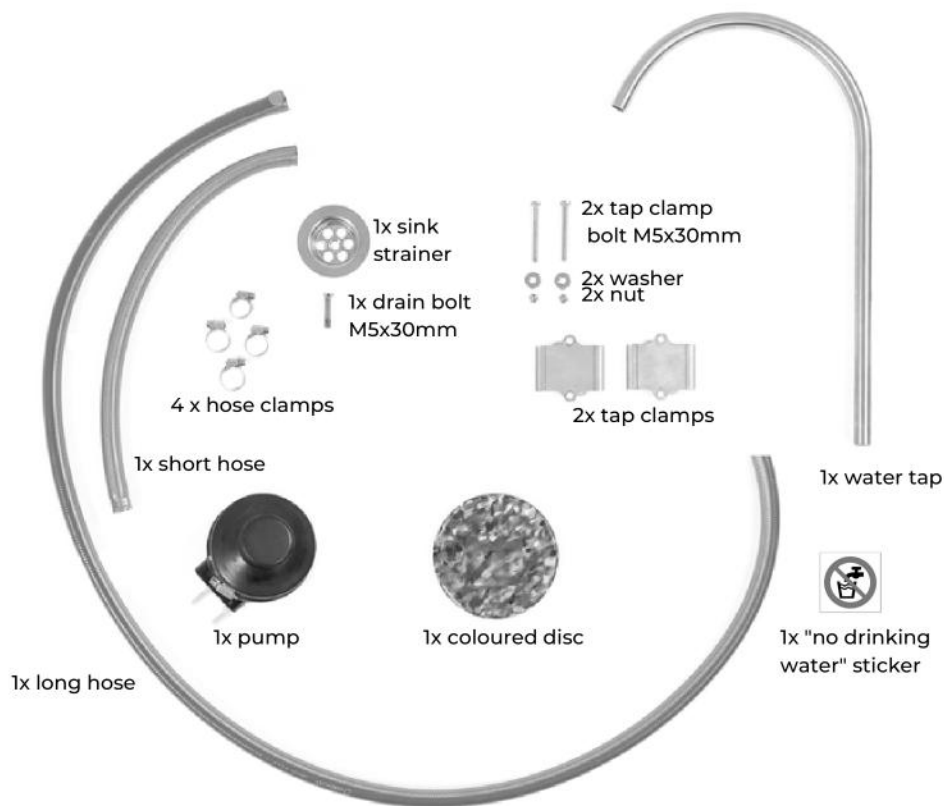
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# Before you start

## Parts included with the Raintap



## Tools needed for assembly

Philips screwdriver



Flathead screwdriver



Spanner 8mm



## Optional: Freshtap

The optional Freshtap is used in steps 18-22

# Connecting foot pump

**Step 1**

- Lay the Raintap on its back (use a soft surface to avoid damage)

**Step 2**

- Slide a hose clamp over the small hose

**Step 3**

- Connect the small hose to the white water outlet at the bottom of the Raintap by pushing and twisting the hose

**IMPORTANT**

- Make sure the hose is fitted all the way to the end of the water outlet

**Step 4**

- Position the hose clamp around the water outlet about 1cm from the end of the hose and tighten using a flathead screwdriver

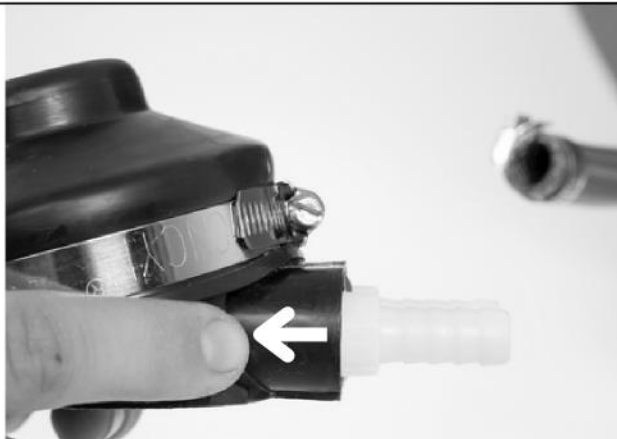
**Step 5**

- Slide the second hose clamp over the other end of the short hose



**Step 6**

- Hold the foot pump upright / horizontally and slide the short hose over the pump inlet with the **arrow facing inward**

**Step 7**

- Make sure the hose is fitted all the way to the end of the inlet

**Step 8**

- Slide the hose clamp over the pump inlet and tighten it (1 cm from the end of the hose) using a flathead screwdriver

**Step 9**

- Slide the third hoseclamp over the long hose

**IMPORTANT**

- Use the end of the long hose that is **not** marked with tape - the marked end of the long hose is widened and will be connected to the water tap



**Step 10**

- Take the foot pump and locate the outlet with the arrow facing outward, as pictured in the image on the left

**Step 11**

- Slide the longer hose over the outlet of the pump

**Step 12**

- Tighten the hoseclamp (1 cm from the end of the hose) using a flathead screwdriver





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# Connecting hose to water tap

**Step 13**

- Lift the barrel back up on its feet

**Step 14**

- Pass the long hose in between the two backside 'feet' of the Raintap - ensure that both hoses are not twisted

**Check**

- The foot pump should have space to move from left to right

**Step 15**

- Slide the last hose clamp over the widened end of the long hose (marked with tape)

**Step 16**

- Slide the widened end of the long hose over the straight end of the water tap by pushing and twisting

**TIP**

- If the widened end of the long hose refuses to slide over the water tap, place the end of the hose in hot water for 1 minute and try again

## Step 17

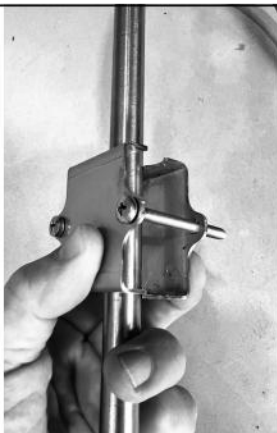
- Tighten the hoseclamp (1 cm from the end of the hose) using a flathead screwdriver



# Mounting water tap

**Step 18**

- Place and hold the tap clamps around the water tap, using the middle slot of the clamps, and put the tap clamp bolts (M5-50mm) through the tap clamps

**Step 19**

- Screw tap clamp bolts loosely into the little holes on the back of the Raintap with a Philips-head screw driver

**TIP**

- If one or both screws don't catch the thread, simply push them through and go to step 20
- To save time the **Freshtap** (optional accessory) can be installed at this time or added later. If installing the Freshtap, place the regular tap in the right slot of the clamp (viewed from the back), so the Freshtap can be installed in the left slot leaving the middle slot empty. Refer to the Freshtap manual for detailed instructions

**Step 20**

- Take a washer and nut and screw them on the tap clamp bolt on the inside of the Raintap (washer first)
- Repeat for the other washer and nut

**TIP**

- Use the big opening on top of the Raintap to access the clamp bolt end on the inside

**Step 21**

- Place the tap at the desired height and tighten the tab clamp bolts with a Philips-head screw driver

**Step 22**

- Further tighten the tap clamp by alternately fastening the two tap clamp bolts with a Phillips-head screwdriver while holding the nut on the inside using a wrench

**TIP**

- If one or both bolts do not catch enough thread in Step 21 to hold the tap at the desired height, first tighten the tab clamp bolts with a Philip-head screwdriver holding the washer and nut by hand as in step 20 until they are tight enough to keep the faucet in place . Then move the tap to the desired height and proceed with step 22

# Finishing touch

**Step 23**

- Put drain bolt (M3-30mm) through the middle hole of the sink strainer

**Step 24**

- Screw the sink strainer with the Phillips-head screwdriver into the pre-drilled hole in the sink on top of the Raintap

**Step 25**

- Put the coloured disc into the big opening on top of the Raintap

**Step 26**

- Place the "no drinking water" sticker on the water tap

**CHECK**

- Can't wait to use the Raintap and to verify that it is installed correctly? Fill the Raintap partially with a garden hose and step on the foot pump to check if the water pump is working correctly. At first use it may take repeated pumps for the water to make it to the tap



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# Connecting to downspout

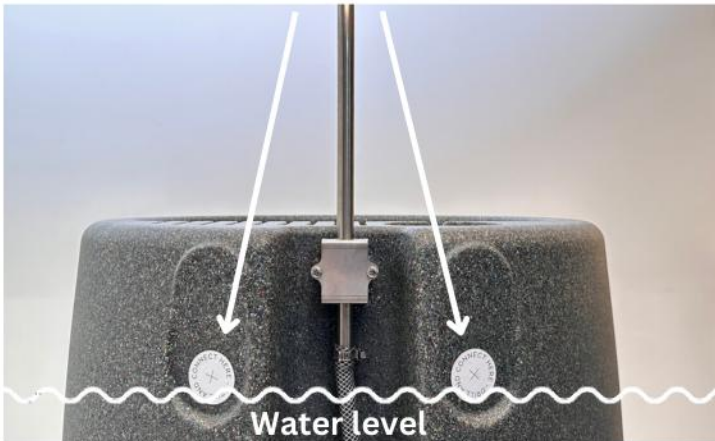
## Connecting the Raintap to a downspout

- There are different options for connecting a Raintap to a downspout and for connecting the Raintap drain - please check [www.raintap.eu](http://www.raintap.eu) for videos and inspiration
- Follow the installation instructions of the chosen solution
- Most of the available solutions require a hole to be drilled into the backside of the Raintap, left or right of the water tap, at the position marked by the sticker indicating "drill and connect here"

## IMPORTANT

- Ensure that the water inlet of the Raintap is at the lowest part of the flat connection area at the back of the Raintap, marked by the "drill and connect here" sticker - this ensures that water level in the Raintap cannot exceed the maximum water level (see image below)
- Higher water levels can permanently damage the Raintaps water basin and must be avoided at all times!

### Drill here (left or right)



# Maintenance and winter preparation

### Regular maintenance

- Clean your Raintap when needed - check regularly
- Clean with a cloth and mild detergent

### Prepare for winter - take action before temperatures go below 0°C:

- Disconnect the Raintap from the downspout or put the collector on the winter setting (closed)
- Completely empty the Raintap
- Make sure there is no water in the hoses and/or pump

### TIP

- In order to fully drain the Raintap, pump and hoses, it is advised to disconnect the foot pump from both the short and long hose and reconnect the pump after the last frost in Spring