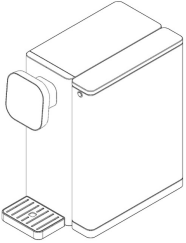


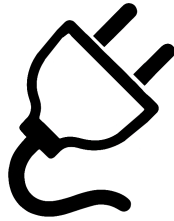
Fusion Air Quickstart Guide

(for the Pros and the Impatient)

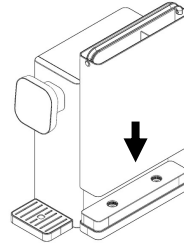
Step 1: Unpack and Power On



Remove the blue transport strips



Plug in the Fusion Air

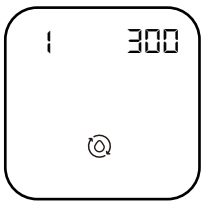


Fill both chambers of the tank with water

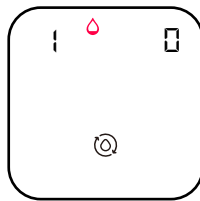


Place a 2L container under the water outlet.

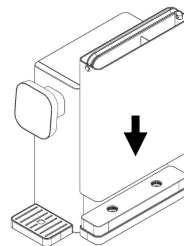
Step 2: Initial Flush



Press the "Flush"  button.



Water Change: Empty the external tank and the 2L container.



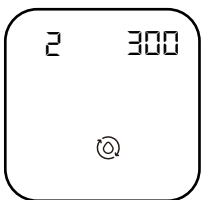
Fill both chambers of the tank with water



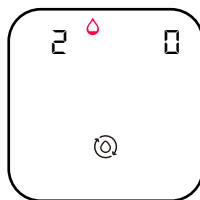
Place the 2L container under the water outlet.

Step 3: Repeat Step 2 two more times.

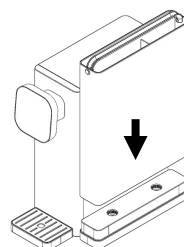
After the third flush, the initial setup is complete. Enjoy your first glass of water!



Press the "Flush"  button.



Water Change: Empty the external tank and the 2L container.



Fill both chambers of the tank with water

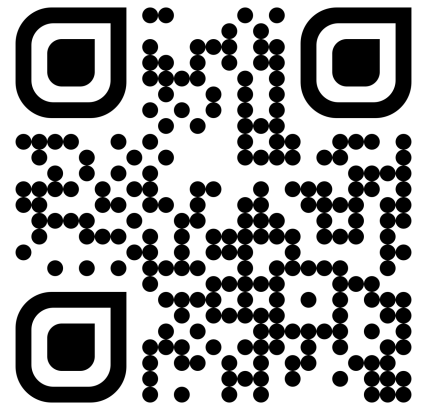


Place the 2L container under the water outlet.

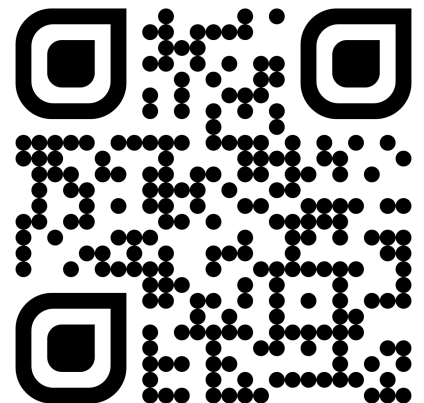
Tips for daily use

- In daily use, always fill both chambers of the tank with water to make use of the TwinFlow® Technology.
- Clean the external tank regularly (approx. once a week) using a soft brush. We recommend using the Fusion Air cleaning kit (can be purchased separately).
- Keep the device always connected to the power socket. Turning it off disables the internal UV lamps, which may lead to contamination. You can switch off the machine on display at any time.
- Always remove the external tank and fully replace the water during refills. Topping it off (e.g. with a jug) is not possible.
- A red drop icon means the external tank must be refilled. Empty the tank completely and refill both chambers with tap water.
- A blinking white drop means the unit is filtering – no water can be dispensed at this time.
- A solid white drop means water is ready to be dispensed.
- The TDS value of the purified water may fluctuate between 0 and 30 during normal operation – this is normal and technically expected.

You can also watch the start-up tutorial as a video.



We've put together a quick video highlighting all key features for you.



Fusion Air FAQ

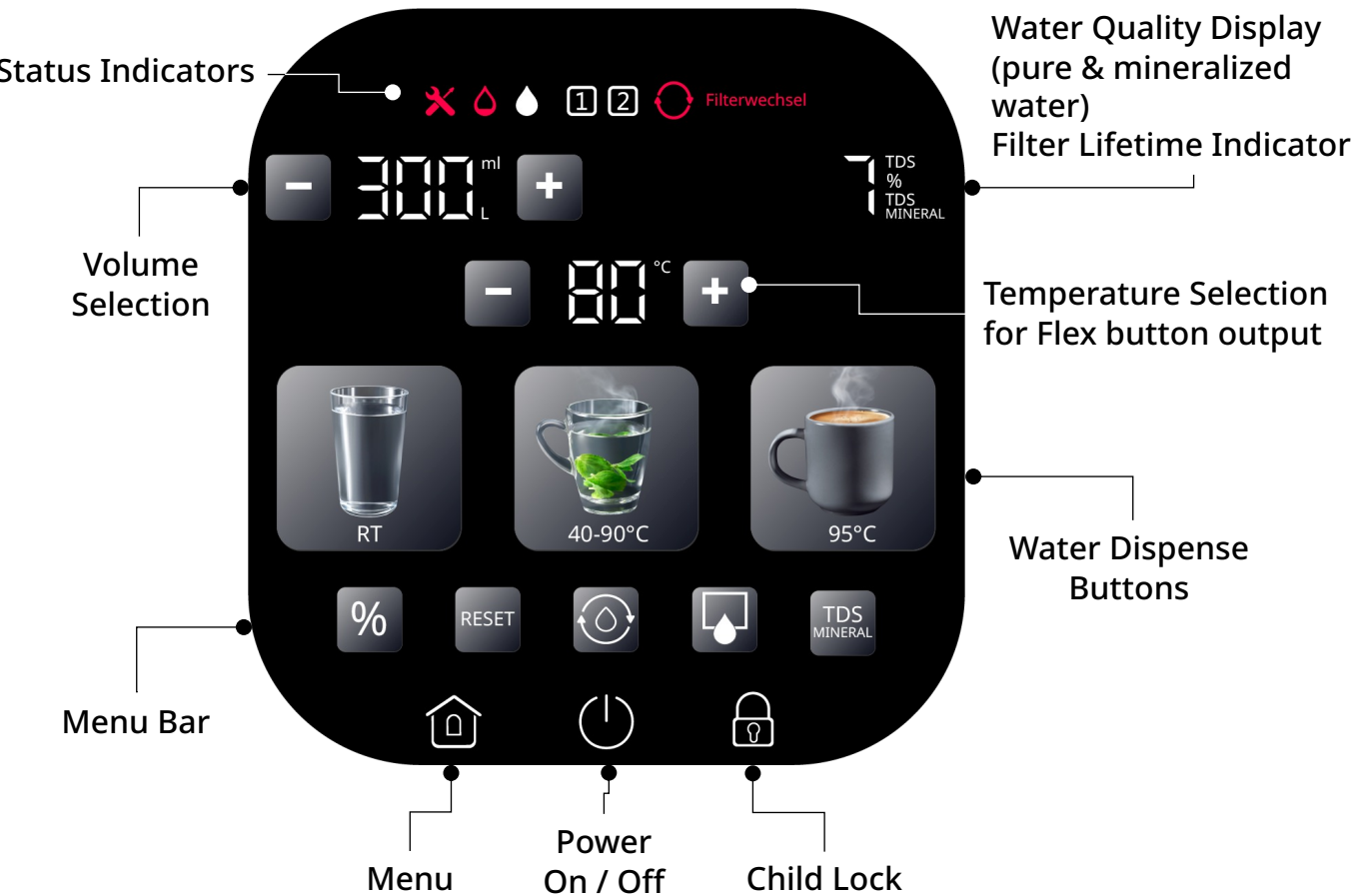
...everything you've always wanted to know

Average Filtration Rates

Iron	97-98%	Mercury	95-98%	Nitrate	94-96%
Potassium	94-97%	Chromium	90-95%	Fluoride	93-95%
Manganese	97-98%	Chloride	85-95%	Polyphosphates	97-99%
Aluminum	97-98%	Bromine	93-96%	Orthophosphates	97-99%
Copper	97-98%	Sulfate	96-97%	Bacteria	>99%
Nickel	95-96%	Phosphate	97-98%	Lead	96-98%
Cadmium	95-97%	Cyanide	97-98%	PFAS	99,9%
Silver	97-99%	Silicates	85-90%	Microplastics	>99%
Zinc	95-97%	Metasilicic Acid	90-95%		

Actual filtration rates may vary depending on the specific production batch, proper storage of membranes, pressure, water temperature, inlet water quality, and the age of the filters.

Display Overview



Fusion Air FAQ

...good to know

Why does my display already look active when I plug in my Fusion Air for the first time?

In rare cases, the reset after the factory function test may not have been completed before shipping. No worries — you can easily do this yourself:



1. Hold the Home Button  for 5 seconds until the display looks like the image on the right.
2. Then continue with the setup process.



Why does the tank have two chambers?

The smaller chamber is for concentrated wastewater, and the larger one is for tap water. Both sides should always be filled. If your water is hard ($>16^{\circ}$ dH), it's better for long-term filter performance to fill only the larger chamber.

Why does water flow from one chamber into the other? – TwinFlow® Technology

„Doesn't that mean wastewater mixes with tap water? Isn't that bad for the filters?“

Not at all. Inside the system, the membrane filters with a 1:1 ratio (1L of pure water for 1L of wastewater). The water passes through the system twice. Once the tap water chamber is empty, only the wastewater chamber fills up, resulting in a 2:1 ratio of clean water to wastewater.

The idea is simple: less concentrated wastewater means fewer deposits and clogs. Since wastewater typically contains fewer dissolved solids, it stays lower in the tank, allowing the cleaner water to flow through again and be re-filtered. This clever process helps reduce wastewater output and keeps your system running efficiently for longer.

How do I clean the external tank?

The external tank is NOT dishwasher-safe. The tank should be cleaned by hand using a soft brush. We recommend using the Fusion Air cleaning kit (can be purchased separately).