

Water dispenser

#### Water dispenser - Opus Miraqua Yota

Catalogue number: 905614

Water dispenser with filter.



#### Description

# MIRAQUA YOTA – MULTIFUNCTION WATER DISPENSER WITH WATER CONTAINER!

The Miraqua YOTA is a state-of-the-art water dispenser that filters, mineralises, heats and cools the water it serves, and additionally enriches it with beneficial hydrogen. The **icons** on the display allow you to easily operate the

device and obtain water at as many as

6 temperatures and 2 quantities. With its
ergonomic housing, the YOTA will certainly
find enough space for it in any room: at home,
in an office, in a meeting room or waiting
room, and with a water container of its own it
does not need to be connected to a water tap.

### TAKE CARE OF YOUR FAMILY'S HEALTH

Contamination-free water is the core of any diet. The Miraqua YOTA will effectively take care of the proper hydration of every member of your family, not only serving filtered, fresh water, but also enriching it with hydrogen. With this dispenser, you will get hot water at the right temperature for different applications in just 3 seconds and retain all the beneficial health properties of the beverages you prepare. In addition, the hot water lock will help you protect the youngest members of the family from accidental scalding.





### ENJOY FRESH WATER AT ALL TIMES

The YOTA water dispenser is equipped with a water container that is easy to empty and fill. Two chambers effectively separate raw water taken from a tap (6 litres capacity) from waste water (2.5 litres capacity), ensuring that waste water is not reused. Your beverages will always be prepared using pure, fresh water.

#### **OF WATER**

The unit has a built-in **UV-C lamp**, which has a **germicidal**, **bacteriostatic** effect and makes the water completely **safe** to drink (the COD - chemical oxygen demand - standard is not exceeded). The removable lid on the water container allows it to be cleaned thoroughly when needed, so you can be sure that the water you consume will **always be crystal clear**.

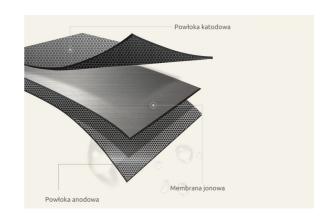


### HYDROGEN-RICH WATER – NOW AT YOUR HOME

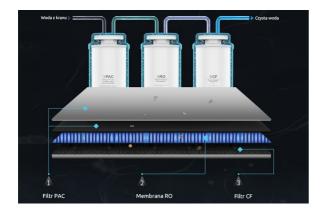
The Miraqua YOTA also enriches water with hydrogen, using a fourth-generation solid polymer electrolyte (SPE) electrolysis process. Due to water hydrogenation, the human body better assimilates the water taken in and retains it in the cells for longer, ensuring long-term hydration. In addition, the hydrogen contained in the water is a very effective antioxidant: it neutralises free radicals, has a regenerative effect on cells and anti-inflammatory properties.

## PROTON EXCHANGE MEMBRANE - ANOTHER STEP TO OBTAIN HEALTHY WATER

Hydrogen is produced in the unit in a stable, continuous manner and in sufficient quantity. Thanks to the use of a proton exchange membrane coated with platinum on both sides, on which hydrogen and oxygen are separated, the hydrogen obtained is pure and of the



highest quality.



### MULTI-STAGE FILTRATION – EFFECTIVELY PURIFIED WATER!

To purify water, the YOTA water dispenser uses a highly effective filtration method - reverse osmosis. The unit has 3 filters:

- 1. PAC filter removes solids from water;
- 2. **RO** (reverse osmosis) membrane eliminates fine particles and bacteria;
- 3. Composite carbon fibre (CF) filter improves water taste and removes unpleasant colouration and optionally mineralises the water.

Replacing the filters is very easy – to remove the filter, simply lift the lid of the unit and turn the filter counterclockwise, and to install a new filter, turn it clockwise.

### 3-SECONDS RAPID WATER HEATING

The unique water heating system features a **refined steel core**. This technology allows the heat to penetrate quickly to every water molecule, so that the heating process takes a mere **3 seconds**. Hot water is available on the fly, there is no need to heat it up in advance or to reheat it again, which would have a detrimental effect on water quality.





#### **PAC FILTER**

Its task is to remove the largest particles and contaminants, such as sand, rust, colloids or residual chlorine. In addition, it eliminates unpleasant odours and colours.

Recommended replacement interval 6 to 12 months.

#### RO (REVERSE OSMOSIS) MEMBRANE

Its task is to remove fine contaminants, as well as bacteria, pesticide residues, microorganisms, organic matter, residual chlorine, radioactive particles and scale. The advanced reverse osmosis technology enables the removal of contaminants as small as 0.0001  $\mu$ m. Recommended replacement interval 12 to 24 months.





### COMPOSITE CARBON FIBRE (CF) FILTER

Its task is to improve the taste of water and remove substances that alter the taste and colour of water. Recommended replacement interval 6 to 12 months. There are two types of CF filter available: a mineralising filter and a non-mineralising filter.

### DRINK AS YOU LIKE - PURE WATER IN MANY WAYS!

Hot water, cold water, or perhaps at room temperature, for coffee or tea? Now all these options are provided in one device! Miraqua Yota offers **6 water temperature levels**:

- cold water
- room temperature water
- water to make milk
- water to brew coffee
- water to brew tea
- hot water

In addition, you can choose the quantity of water to be poured: small cup 150 mL or large cup 300 mL.





### DESIGN DOWN TO THE SMALLEST DETAIL

No need to worry about leaking water. The filter elements, raw water container and waste water container have an integrated waterway module, which increases the efficiency and reliability of the unit's operation while reducing the risk of leakage. The waterway module is designed for operating at a pressure of up to 3.6 MPa.





#### ADVANTAGES OF THE MIRAQUA YOTA WATER DISPENSER:

- multi-stage filtration system
- · electrolysis and hydrogen production visualisation window
- no need to connect to a tap and/or sewer system
- individual spent filter indication
- integrated UV-C sterilising lamp
- intuitive filter replacement with no need for tools or professionals
- water heating and cooling functions
- smart washing function
- hydrogen-rich water
- child lock for higher water temperatures
- large 6-litre raw water container
- touchscreen
- water heated in just 3 seconds
- protection against excessive water discharge (1000 mL)
- 6 preset water temperature levels
- automatic sleep mode after one hour of inactivity
- preset quantity of water served small cup 150 mL or large cup 300 mL

- magnet-mounted drip tray
- lower cost of drinking water compared to bottled water
- convenient operation and immediate availability of drinking water
- no need to purchase and store bottles
- intuitive operation
- elegant, modern design
- reduced plastic consumption

#### **Parameters**

Brand	Miraqua
Filter efficiency	132 L per day
Water inlet temperature	5-38 °C
Working pressure	400-600 kPa
Built-in water tank capacity	6 L
Internal water tanks capacity	21
Water heating	yes
Water cooling	yes
Filter insert included	yes
Power supply	220 - 240 V, 50 / 60 Hz
Net weight	11 kg
Gross weight	12.3 kg
Height	430 mm
Width	240 mm
Depth	475 mm
Device warranty	2 years
	F.FB.60412.132.2022
Validity date of the health quality certificate/attestation	25.07.2025
Filter feature	Table top, With mineralisation, With heating function, With cooling function
Responsible manufacturer	OPUS Sp. z o. o. Polska 44-122 Gliwice Toruńska 8

info

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