

**watnext**

**WATHOME 25 NEXT TOUCH 4.3**

**WATPRO 50 NEXT TOUCH 4.3**

Counter Top Water Dispenser



**Instruction manual**

WATHOME 25 NEXT TOUCH 4.3

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# Models

**WATHOME 25 NEXT TOUCH 4.3** // Counter Top Water Dispenser

**WATPRO 50 NEXT TOUCH 4.3** // Counter Top Water Dispenser

**IMPORTANT: Carefully read the user manual and the safety part before proceeding with the installation of the machine. Always leave this manual available near the machine**

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The information provided in this document is based on general data that the manufacturer was aware of at the time of publication, regarding construction, material properties and processing methods, therefore this document is subject to change. Consequently, these instructions are to be considered simply as a set of guidelines for the installation, use and maintenance of the equipment indicated on the cover. This document is valid for the standard version of the equipment, therefore the manufacturer will not be held responsible for any damage related to equipment supplied with specifications different from the standard version.

This document has been prepared with the utmost care and attention, however the manufacturer will not be held responsible for any errors contained in this document or for any consequences arising from such errors.

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# 1. Generality

## Using this manual

Read the safety part before using the device


## Pictograms and symbols

This manual contains the following symbols and pictograms:

 **Tip** Tips and tricks to easily complete the various procedures

 Read Security information


 **Caution** Procedures that – if not conducted with due care – may damage your device or surroundings


 **Danger** Procedures that – if not conducted with due care – can cause damage to the device or people

 **Danger** of electric current

 **Barred bin** Do not dispose of electrical components in undifferentiated garbage, use the special collection points "Special Waste Disposal" provided by your municipality

---

 **Danger** For the use of the device by children or persons with reduced physical or mental capacity or who do not have the necessary experience and knowledge, supervision and instructions from a competent person are required. Children must not play with the equipment

 **Attention** Operations and repairs on the electrical system and on the refrigerant system are reserved for specialized and authorized technical personnel

 **Introduction** Before using the device read the manual carefully

## Customer service and technical support

Please contact your dealer for information regarding specific settings, maintenance, or repairs not covered herein. The dealer is always able to assist you in the best possible way.

Make sure you have the following data:

- Plant model
- Serial Number

These data can be found on the serial number of the equipment.

## Regulations

The regulations regarding drinking water treatment equipment are: D.M 6 April 2004 n.174, art. 9 of Legislative Decree n.31 of 2001 and D.M 7 February 2012 n.25. The manual that accompanies the machines is divided into distinct sections that examine the correct procedures to be applied for maintaining the efficiency of the equipment performance, the possible risks to the health and safety of the installer and the downstream user in case of non-compliance with these procedures and the methods of use and maintenance of the appliance.

The recipients of this manual are all "downstream users" who use the water supply system.

In particular, the downstream user chain is composed of:

- Operators carrying out transport, storage, resale, installation, use and maintenance (preventive, ordinary, extraordinary) from the moment of placing on the market until complete dismantling and/or scrapping
- Direct users

## 2. Security Information

### Safety Warnings

- Do not install the equipment on inclined planes or on cushions, carpets, platforms or shelves
- Use only tap drinking water and not well water, rain, river and sea
- Do not use hot water
- Use the equipment in clean environments.
- Do not use the equipment in temperatures below 4°C.
- Do not use pipes longer than 3 meters
- Do not pull the tubes to move the device
- Do not expose directly to sunlight or high temperatures
- Clean the product periodically (see special section)
- Do not place electric heaters or flammable substances near the device
- Do not open or change the device
- If water leaks are found, close the main gate and call for assistance
- Do not allow children to use the device
- 

### Safety precautions

- Keep lid(s) closed while using
- If present, replace the filters periodically according to the manufacturer's instructions
- Dispense water for at least 5 minutes after each filter change or after prolonged inactivity
- Use only products recommended for internal cleaning (see periodic maintenance section)
- Do not move the appliance during dispensing
- Use only drinking water
- Avoid prolonged storage in the bottle

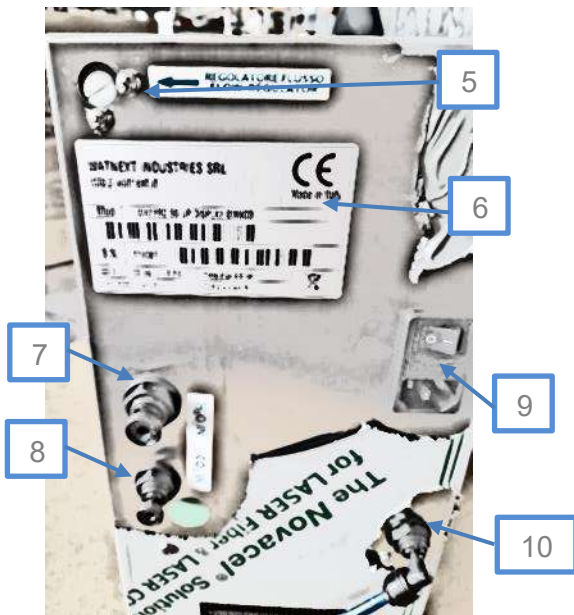
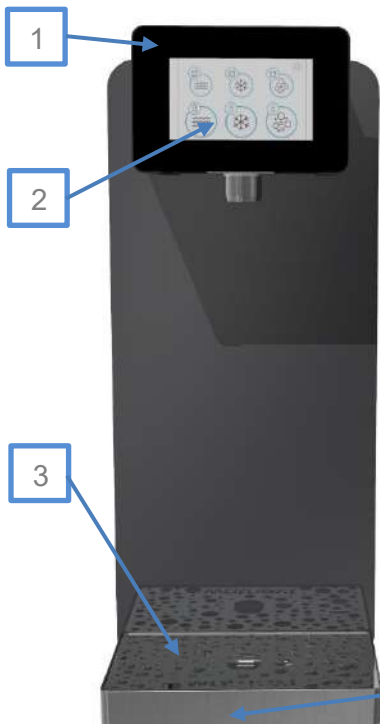
### 3. Technical data

#### **WATHOME 25 NEXT TOUCH 4.3**

Dimensions (WxDxH)	18x42.5( no drip tray)	h=44.5cm
Weight	18 kg	
Power supply	230V AC	
Capacity	25l/h	
Compressor	156 Watts	
Coil	Stainless Steel   AISI 304	
Pump	Booster Pump	
Fittings	Metric Ø8-Ø6 mm	
Icermatic3	With internal coil	2,2 l
Gas	R290	

#### **WATPRO 50 NEXT TOUCH 4.3**

Dimensions (WxDxH)	24x55	h=47cm
Weight	22 kg	
Power supply	230V AC	
Total power	220 W	
Capacity	50 l/h	
Compressor	156 Watts	
Coil	Stainless Steel   AISI 304	
Pump	Booster Pump	
Fittings	Metric Ø8-Ø6 mm	
Ice Bank	9 lt	
Gas	R290	



## Legend


1 Touch Display	6 Data label
2 Touch buttons	7 H2O input Ø8mm
3 Support grid	8 Co2 input from Ø6mm
4 Drip tray	9 230v power supply and switch
5 Sparkling water flow regulator.	10 Overflow of ice bank

# Manufacturer data

The identification data of the machine are given on the accompanying plate mounted on the rear of the appliance or, if different, on the side.

The label shows the manufacturer's identification data:

Manufacturer, CE marking, model, serial number, voltage and frequency for power supply [V] [Hz], absorption [W], maximum working pressure [bar], climate class, gas content R290.


 **Important** Any tampering or loss of the identification plate will automatically void the warranty

## Guarantee

Watnext Industries srl guarantees the machine for the duration of 12 (twelve) months from the date of invoice to its authorized dealer who in turn will issue the legal guarantee to the consumer.

The warranty covers any manufacturing and/or construction defect. Watnext Industries srl undertakes to replace or repair at its plant in Rondissone (TO), carriage paid, any part that, even in its opinion, is defective. Breakdowns due to wear and tear are excluded.

If the intervention of a specialized Watnext Industries srl technician is necessary to carry out the repair at the consumer's premises, the costs of permanence are charged to the user of the device. The recognition of the free supply of warranty parts is always subject to the supervision by the manufacturer (or in any case by parts authorized by himself) of the defective parts.

 **Important** the warranty does not apply to components subject to wear (filters, pumps, taps and mixers, pressure reducers, liter meters, CO<sub>2</sub> gas cylinders, etc.), and does not cover defects caused by normal wear and clumsy use.

**N.B.** A repair warranty extends the warranty only on the component subject to the intervention

## Disclaimers of Warranties

Excluded from the warranty are damages resulting from negligence or

non-conforming use, including, but not limited to:

- Transport
- Negligence
- Improper or improper use of the machine
- Use other than that specified in the manual
- Incorrect electrical connection or electrical discharges resulting from atmospheric agents
- Incorrect installation, performed by unauthorized technical personnel
- Natural events, natural disasters etc...
- Maintenance (ordinary extraordinary), repairs carried out by unauthorized or unqualified technical personnel
- Changes not agreed with Watnext Industries srl
- Use of parts and / or spare parts equipment not supplied directly or otherwise approved by Watnext Industries srl
- Tampering with the identification plate of the equipment
- Failure to follow installation instructions and unauthorized changes

# Manufacturer's liability

In order to benefit from the warranty provided by the manufacturer, the user must observe the precautions indicated in the manual.

We include by way of example some basic rules:

- The installation must be carried out by a qualified and authorized technician according to the instructions in the manual in question
- For routine maintenance the qualified technician must use only authorized spare parts

## **Watnext Industries srl declines all responsibility where unauthorized components are used.**

Only with authorized spare parts is it possible to guarantee the user that the dispenser maintains its optimal characteristics of the water supplied.

- Operate within the working range of the equipment (limits of use)
- Do not disconnect the dispenser from the power supply during operation
- Install the dispenser in a suitable environment (for example away from heat sources, in the presence of excellent air intake for good ventilation, out of reach of children, not directly exposed to sunlight, etc.)

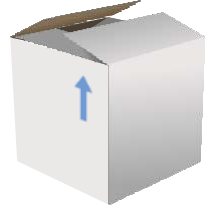
The manufacturer declines any direct and indirect responsibility that may derive from:

- Installation by unqualified personnel
- Maintenance by unqualified personnel
- Use of inadequate and authorized components
- Failure to comply with the conditions contained in this manual
- Installations that do not comply with specific regulations in force in the country of installation
- Changes (substantial or not) made on the machine, software, hardware and operating logic unless authorized in writing
- Unauthorized repairs, carried out by unqualified personnel

## 4. Unpacking

 **Warning** always check the shipping data (recipient address, number of packages, order number, device code and model, etc.)

### Initial supply verification




The plants must ALWAYS travel in a vertical position. If delivered lying on its side or even upside down, it must be sent back, it is easy for the refrigerant circuit to be irreparably compromised. Alternatively, it must be left upright for at least six hours before plugging in and testing. The packed dispenser must be intact.

It must not show signs of impact, breakage, crumpling of the cardboard, tears, etc. ..

It must not show signs of tampering.

It must not show signs of cold, frost, rain, snow, etc. ..

Any signs present could cause problems with the smooth operation of the machine.

 **Danger** The dispenser, like all systems equipped with a refrigeration circuit, must absolutely travel and be placed in the warehouse in a vertical position. Lying the system or even turning it upside down can cause irreversible damage to the refrigeration circuit


Upon delivery, check that the package has traveled in a vertical position, i.e. verify that it has traveled on a platform.


### Unpacking supply

Once the necessary preliminary checks have been carried out, the machine can be unpacked.

Respect the arrow mark on the packaging boxes. To remove the appliance from the box:


- Cut the plastic safety strapping from the packaging (if any)
- Open the top side of the carton (if you use a cutter be careful not to get cut wounds)
- Remove polystyrene, bubble wrap or sheets of newspaper to protect the appliance
- Visually examine the appliance for damage. If present, inform the carrier and the supplier immediately

 **It is important** to place packaging out of the reach of children in a safe place

 **Warning** keep the packaging and material inside for any future shipment of the device to the service centers

## Visual inspection

The machine in its main body (bodywork) must be visually intact and in perfect condition.

 **Important** Watnext Industries srl applies a control procedure, before shipment, very strict and detailed

# 5. Installation

## Installation environment

The working environment of the dispenser shall have the following characteristics:

- Temperature  $+4 \div +35^{\circ}\text{C}$
- There must be sufficient ventilation to make the refrigerant circuit work efficiently
- Maximum permissible relative humidity: 80%
- As required by DM 25 and Guidelines, the plant must be positioned in a healthy place

The dispenser must not be exposed in open places, to bad weather, in environments containing fumes, vapors, abrasive dusts, corrosive agents and at risk of fire and explosion (places under prescription for use explosion-proof components).

## Cleaning the appliance

Never use dirty clothes, already used, or damp as they could contaminate the dispensing point that has been properly sanitized before shipment.

Use absorbent paper cloths (food use) possibly slightly moistened with neutral detergents and in any case not aggressive or easily diluted in water. Do not use alcohol.

Do not use solvent or otherwise degreasing or corrosive products.

Do not touch the dispensing point except with appropriate precautions such as new disposable gloves.

## Laying of the device

Make sure that the installation site is suitable to withstand the weight of the regulator and is flat (max slope  $5^{\circ}$ ).

Ensure that proper ventilation is allowed.

The models are equipped with an ice bank and must be handled with caution due to the presence of water in the ice tank (see section filling/emptying ice bank).

Arrange the appliance with care that the rear and upper walls have at least a space of 5 cm.

The refrigeration circuit must necessarily breathe. The lack of heat disposal causes a malfunction, and in any case the breakage of the compressor of the refrigerant circuit in advance.

Avoid placing the model under the table indoors. It is advisable to set up special ventilation grilles / slots in the housing compartment of the appliance to dispose of the heat produced by the refrigeration circuit.

The dispenser must not reside near direct or indirect heat sources.



**Attention** The electric cable with its plug and the water point must not come into contact for any reason!


Handle the dispenser carefully when moving to installation avoiding accidental bumps or blows that could ruin the internal circuits




**Attention** : when the appliance is first installed, it is absolutely recommended to perform an initial sanitization of the system for a correct start up .

Follow the instructions given in the dedicated chapter "Ordinary Maintenance "Hydraulic Circuit" to perform a perfect and effective sequence of operations in order to properly place the appliance in service.

## 6. Connection and start up

 **Warnings** the installation of the dispenser must be carried out in a workmanlike manner by a qualified and qualified technician according to DM 37/08. We decline any responsibility for installations carried out by unqualified personnel. Do not make temporary connections

### Water connection

 **Warnings** always check the pressure of the water supply and install immediately after connection to the water supply a water pressure reducer calibrated to 3 bar. This will avoid damage to the appliance caused by water pressure peaks and water hammer deriving from the network itself.

Mains water pressure below 2 bar could cause problems

Installation and maintenance operations must be carried out under hygienic and safe conditions with regard to equipment and hands.

In case of installation after the first do not reuse the old pipes but disassemble them and use new ones.

#### **Connect the hose for supply to the water supply**

It is advisable to mount a shut-off valve upstream of the dispenser. The stop tap is used to cut the water line in any eventuality (maintenance, displacement, filter replacement, etc ...).


#### **Connect the hose to the rear outlet of the dispenser indicated H<sub>2</sub>O IN water**

The connection to the water supply is made with the aid of an 8 mm diameter food hose inserted into the machine in the "H<sub>2</sub>O" inlet in" and a drinking water outlet. Externally to the dispenser and always on the same line, a filtration or microfiltration system can be connected, which will be interposed between the water outlet from the water network and the water inlet to the dispenser (H<sub>2</sub>O in).

**N.B.** For the correct functioning of the dispenser, the supply of the water network must have these characteristics:

- absence of overpressure
- maximum pressure 3,5 bar
- minimum pressure 2 bar

If the water supply exceeds the recommended pressure values (>3.5 bar or 350 kPa) it will be necessary to install a pressure reducer downstream of the gate (interception) with a maximum calibration pressure of 3 bar (300 kPa), which is always recommended by the manufacturer to protect the device and its functions.

 **Hazard** The possible presence of an upstream filtration system involves a commissioning procedure specific to the filtration system. The water entering the system must be free of turbidity and particulate matter (suspended elements). Extremely light waters, such as osmotic water, could lower the perlage of sparkling water.

Before opening the shut-off valve, follow the instructions in the Commissioning Section.


## Connection to the electricity grid

The connection to the mains is made by connecting the IEC plug and the cable to a mains socket. The power socket must be equipped with an efficient ground socket and must be sized to the load of the appliance (see technical characteristics).

Check that the mains voltage corresponds to what is specified on the data plate.

Insert the trapezoidal IEC male plug into the dispenser slot.

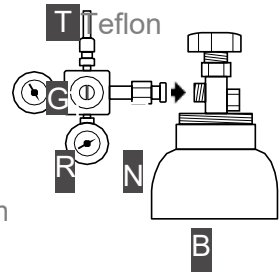
Plug the male plug of the power cord into the plug.

 **Warning** In case of damaged electrical cable, the same must be replaced immediately!

Before starting the system, follow the instructions in the commissioning section.

## CO<sub>2</sub> cylinder assembly

1. Connect the pressure reducer R to the CO<sub>2</sub> cylinder B verifying the correct gasket placement
2. Tighten the nut N and check that the pipe T (output) is well connected
3. The cylinder must remain in an upright position
4. The cylinder must be fixed in a stop with chain or other to prevent it from falling



Before opening the cylinder, follow the instructions in the "Commissioning" section.

## Commissioning

Commissioning and subsequent adjustments are a key part of a quick and effective installation.

Before opening water, run Electric and CO<sub>2</sub> it is essential to fill the ice bank tank.

### **Filling the ice bank tank ( not for the WATHOME NEXT TOUCH 25 )**

The thermal flywheel, i.e. the accumulated cold mass is made up of the ice bank tank. Along the walls where the coil of the refrigerant circuit is placed, a layer of ice is formed that accumulates (latent heat of fusion) the refrigerators to be transferred to the water that runs in the stainless steel coil. The ice bank bowl must be filled to the brim above the last coil of the coils.

Any excess water must be able to be disposed of by the overflow of the tank.

The water present in the ice bank has only the purpose of making flywheel and heat exchange, it is absolutely not water that enters the drinking water circuit.



### Sequence of operations

Opening of the hydraulic circuit, checking for any leaks in the connections. Purging water on the still water tap at room temperature.

Turn on the electrical circuit, press the on/off switch 0-1, located above the trapezoidal socket, and bring it to position 1.

Check the start of the fan of the refrigeration circuit, the loading pump and the stirring/recirculation pump. The refrigeration circuit is controlled by the thermostat, check that the thermostat knob is not in position 0.

Opening the CO<sub>2</sub> cylinder. Open the cylinder valve very gently so as not to damage the internal components of the pressure reducer. The CO<sub>2</sub> pressure adjustment is done on a pressure reducer, a pressure of 3.5 bar is recommended.

However, the pressure must not exceed 4 bar.

Purging from the tap of sparkling water. Withdraw until the pump starts, then wait until the pump has loaded and then stop.



**Important** Once the first installation and commissioning has been completed, fill in the intervention report in all its parts at the bottom of the manual (Model I)


# Adjustments

Once the dispenser has been started, the carbonation level and temperature adjustments are made.

## Sparkling water regulation

Sparkling water has two parameters that indicate its quality, saturation level and type of "perlage". The first is regulated by acting on the CO<sub>2</sub> pressure, while the second depends on the type of incoming water and the saturation mode. The recommended CO<sub>2</sub> pressure adjustment is 3.5 - 3.8 bar and the maximum is 4 bar. Attention the level of carbonation also depends on the temperature. The CO<sub>2</sub> solution, i.e. the gassing level, increases with decreasing temperature.

The final adjustments must be made once the working temperature has been reached (60/90 minutes from the first start).

 **Warning** the presence of air in the hydraulic circuit prevents a good gassing. The presence of air is normal during start-up

**There are two ways to go:**

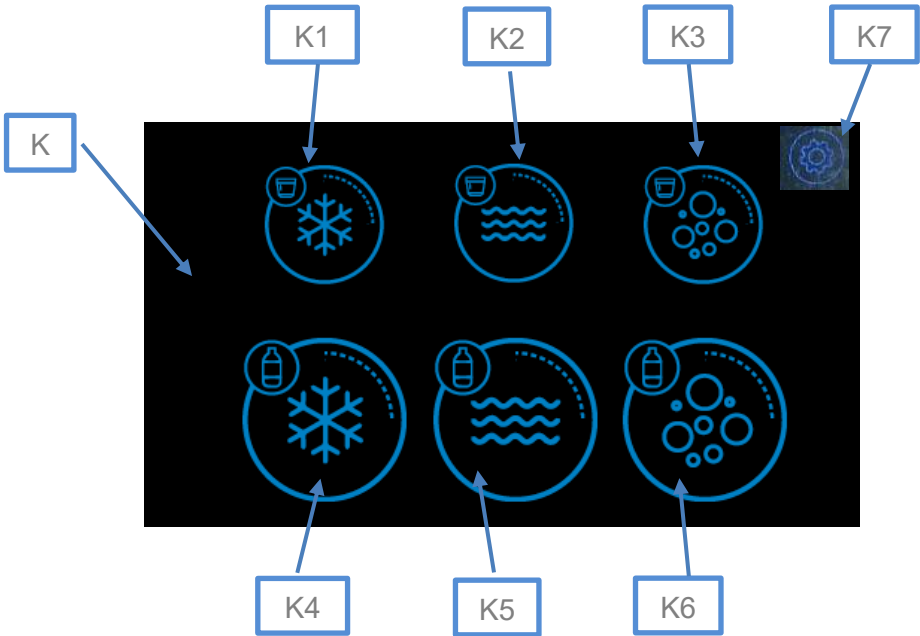
1. Lift the lid and then vent the saturator by opening the safety valve by acting on the ring present
2. Quickly dispense sparkling water until the system puffs, i.e. the pump cannot withstand the delivery rate and therefore only CO<sub>2</sub> comes out, evacuating the presence of air



## Temperature regulation

The temperature of the outgoing water depends on the temperature of the incoming water and the internal temperature in the ice bank. The thermostat manages the ice bank and the temperature is determined a priori. If you adjust the thermostat to higher temperatures, since there is no more ice, there is loss of the thermal flywheel, and therefore decreases the capacity of liters of cold water supplied. The water temperature is regulated by acting on the front control panel; You need to enter the Advanced Programming menu and adjust the desired temperature for the summer season and for the winter season. It is also necessary to set the current season to obtain optimal dispensing temperatures. Attention, temperature values below zero could favour the formation of ice in the coils with consequent blockage of cold supplies.

# Use of front machine controls



K- Touch 4.3" display

K1- Ambient water supply button small dose

K2- Cold water supply button small dose

K3- Sparkling dispensing button small dose

K4- Ambient water supply button large dose

K5- Cold water supply button large dose

K6- Sparkling dispensing button large dose

K7- Enter programming menu button

# Description Operation

The "**WATER DISTRIBUTOR**" tab automates the operation of water dispensers.

The user interface consists of a touch 4.3" interface, the display provides all the information and displays any alarm signals including six dispensing buttons.

Function description keys.

If you maintain press for 5 seconds, the programming menu button



You will enter in the key menu



digiting Psw ( 1234 ) the following menu appears





With the glass button , you have access to the dosing settings.

Choose the type of water K(1-6) and with ( + ) or ( - ) change the number value to increase or decrease the dose.



With the info button the system shows you information about:

- Dispensed liters
- Remain liters for filter
- Life filter days
- Life filter days remain
- CO2 remains
- Water dispensing Temperature
- Firmware version



Press the lock icon to change password

If in the key menu you digit service password, you get service menu.



Go to filter settings

Progr. Max liters threshold : "ALL.MAX LITERS"  
" xxxxxx "

Pressing (+) or (-) changes the value from 0 to 11,000 liters  
Each press +/- implements a variation of 10 lt, keeping the  
button pressed changes the value quickly.

Reset Alarm Liters :



Go to CO2 cylinder setting



Go to "time-out pump" setting



Go to anti-scale filter setting

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## Alarm signal



CO2 cylinder is empty



Water filter needs to be changed



Anti-scale filter needs to be changed



There is not water flow or flowmeters is broken

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# Operation of the plant

To make the dispensing, it is necessary to push the appropriate icon button.

The sparkling water, which is equipped with a compensator on the side to regulate the outlet of the jet and thus maintain a high level of gassing.

To ensure the proper functioning of the pump over time, the machine must always work with water in the circuit.

**If mains water fails, a protection system intervenes and blocks the operation of the pump. The pump is stopped after 0-10 minutes of continuous work. To restore operation of the appliance, the appliance must be disconnected from the mains and reconnected only if there is mains water. -Reset-**

Cleaning the taps is essential to preserve the water supplied from any bacterial contamination.

Daily cleaning with a non-toxic oxidizing product is important and recommended (Hydrogen Peroxide).

# 7. Maintenance

## Routine maintenance

### Hydraulic circuit

The end user can only carry out the routine maintenance operations described and mentioned in this manual, relying where necessary on the qualified technician.

The manufacturer declines all responsibility for interventions carried out in contrast to the descriptions in this manual and reserves the right to revoke the warranty.

Periodic cleaning is important to avoid bacterial growth. Especially where the incoming water is free of chlorine coverage, it is necessary to establish periodic interventions – at least every 6 months – and in any case also depending on the drinking water treatment system upstream. The sanitization of hydraulic ducts must be done with an oxidizing agent and at the same time solvent that removes biofilm and bacterial load.


The recommended product is Biostream® ZERO diluted, according to the manufacturer's instructions, in water with a ratio of 10ml / liter of water. Use of other products

disinfectants, strongly oxidizing such as peracetic acid, ozone can create corrosion, vapors or harmful odors.

After the Biostream® ZERO solution has remained for as long as necessary, rinse with at least 5 liters for ambient, cold and sparkling water. The sparkling water circuit having an accumulation is the most sensitive and may need a greater flushing.

### Refrigeration circuit

The fins of the condenser of the refrigerant circuit for ventilation must be cleaned either by suction or with a dry brush, the deposit of dust reduces the effectiveness of the refrigerant circuit and over time irreparably damages the compressor.

 **Important** Any routine maintenance that requires the intervention of a qualified technician must be reported and described at the end of this manual in "Model II". The maintenance interventions listed below refer to normal use of the equipment. In case of heavy use the time intervals can be reduced



**Warning** In case of use of the dispenser in public places (bars, canteens, refectories, schools, municipalities, restaurants, companies, etc.) other than private individuals, this manual must become an integral part of the HACCP self-control procedure that the user must draw up and update according to the regulations in force for his activity.

## Routine maintenance

Component	Type of interventi	Frequency of interventions				
		Daily	Weekly	Monthly	Half-yearly	Annual
External bodywork	Cleanliness	●				
Collect drop	Emptying and cleaning			If necessary,		
Distributing	Sanitization				●	
Filter	Substitution					●*
Condenser and refrigerator	Cleanliness			●		
Spout or taps	Sanitization		●			
UVC Led (if present)	Substitution					●**
Water level	Control		●			
in the bench ice (if any)	Refilling			If necessary (immediate if under the sink) Recommended at least annually		

\* Or depending on capacity

\*\* Or depending on the hours of use

# Malfunctions, search for causes, interventions

Malfunction	Probable cause	Intervention Suggested
<b>The appliance does not turn on</b>	<ul style="list-style-type: none"> <li>• Lack of voltage</li> <li>• Blown fuse</li> </ul>	<ul style="list-style-type: none"> <li>• Check the electrical power supply system</li> </ul>
<b>The equipment works but does not cool</b>	<ul style="list-style-type: none"> <li>• Refrigerant gas leak</li> <li>• Lack of water in the tub</li> <li>• Clogged or dirty capacitor</li> </ul>	<ul style="list-style-type: none"> <li>• Call Technician</li> <li>• Fill up to touch the copper evaporator</li> <li>• Carefully clean the condenser with a brush or blow it</li> </ul>
<b>The compressor works but does not cool</b>	<ul style="list-style-type: none"> <li>• Lack of tension in the fan</li> <li>• Clogged or dirty capacitor</li> <li>• The fan does not work</li> </ul>	<ul style="list-style-type: none"> <li>• Call Technician</li> <li>• Carefully clean the condenser with a brush or blow it</li> <li>• Call Technician</li> </ul>
<b>The compressor and fan work but the system never stops</b>	<ul style="list-style-type: none"> <li>• Your thermostat is broken</li> </ul>	<ul style="list-style-type: none"> <li>• Call Technician</li> </ul>
<b>The compressor is stationary but the electric fan turns and works</b>	<ul style="list-style-type: none"> <li>• The compressor's clixon thermal protector intervened</li> <li>• The capacitor is failing</li> <li>• The compressor is failing</li> </ul>	<ul style="list-style-type: none"> <li>• Call Technician</li> <li>• Call Technician</li> <li>• Call Technician</li> </ul>
<b>The carbonator pump emits an annoying noise</b>	<ul style="list-style-type: none"> <li>• Water pressure very low</li> </ul>	<ul style="list-style-type: none"> <li>• Check the water pressure of the network</li> </ul>

Malfunction	Probable cause	Intervention Suggested
<b>Carbonation is scarce or almost non-existent</b>	<ul style="list-style-type: none"> <li>• Insufficient CO<sub>2</sub> pressure</li> <li>• Air accumulated in the saturator</li> </ul>	<ul style="list-style-type: none"> <li>• Replace the spent CO<sub>2</sub>se cylinder</li> <li>• Briefly vent the saturator by pulling the ring on the vent valve on top of the saturator</li> </ul>
<b>CO Comes Out</b> from the dispenser seconds	<ul style="list-style-type: none"> <li>• Exceeded 240 dispensing</li> <li>• Pump failure</li> <li>• Failed pump motor</li> <li>• Failed control unit</li> </ul>	<ul style="list-style-type: none"> <li>• Power cycle the machine</li> <li>• Run RESET</li> <li>• Call specialized technician</li> <li>• Call specialized technician</li> <li>• Call technician</li> </ul>
<b>Splashes of carbonated water from not flat water tap</b>	<ul style="list-style-type: none"> <li>• The valve of Return to saturator remains open</li> </ul>	specialized
<b>Saturation pump connections and detachments too fast and frequent</b>	<ul style="list-style-type: none"> <li>• Connections from the control unit to the probes inverted levels</li> <li>• Probes faulty levels</li> </ul>	<ul style="list-style-type: none"> <li>• Call specialized technician</li> <li>• Call specialized technician</li> </ul>
<b>Water is dispensed not sufficiently carbonated</b>	<ul style="list-style-type: none"> <li>• Spent CO<sub>2</sub> cylinder</li> </ul>	<ul style="list-style-type: none"> <li>• Check the pressure gauge. If it is on the "0" replace the cylinder</li> </ul>

# 8. Disposal rules

## Dismantling the dispenser

Before dismantling the dispenser, it is necessary to dismantle the parts that compose it.

For dismantling operations, please contact your dealer. The dispenser is composed of various parts of different materials which, once disassembled, will be divided.

Separate the metal from plastic, copper, electrical wires, gaskets, etc., according to the legislation in force in your country regarding separate disposal.

In order to protect the surrounding environment while waiting for the pieces resulting from dismantling to be delivered to the landfill, it is necessary to keep them away from bad weather and atmospheric agents to prevent percolations from polluting the soil and groundwater.

## Delivery of exhausted materials

The disposal of parts of spent material is the responsibility of the end user and must be carried out in accordance with the law.

## Waste collection from WEEE electrical equipment

WEEE is a specific regulation that contains the obligations of management and financing for producers of EEE, of the collection, transport and management of domestic WEEE and also of the collection of professional WEEE. The reference legislation is Legislative Decree 151/2005 (Directives 2002/ 95/EC 2002/ 96/EC and 2003/ 108/EC) which establishes measures and procedures aimed at:

- a. Preventing WEEE production
- b. Promote the reuse, recycling and other forms of recovery of WEEE so as to reduce the amount to be disposed of
- c. Improving the environmental response of actors involved in the life cycle of such equipment (e.g. producers, distributors, consumers and operators directly involved in the treatment of WEEE)

- d. Reduce the use of hazardous substances in electrical and electronic equipment



If the bin appears on the equipment or packaging (as in the photo on the side) it is necessary to collect the waste separately from the others, therefore the end user must give this type of waste to a specialized center for the treatment of electronic and electrical waste or return it to his dealer in exchange for a new purchase (on a one-to-one basis), In this way the environment is preserved and the recycling and reuse of the materials of which the equipment is composed is encouraged



**Warning** disposal is charged to the Customer



**It** is important to dispose of the equipment illegally, incorrect disposal involves administrative and / or criminal sanctions provided for by current legislation and in this case the manufacturer and the dealer are relieved of any liability

# Model I

## Dispenser commissioning card

### Section 1: Installer ID

Name of qualified technician \_\_\_\_\_  
Specialized company \_\_\_\_\_  
Signature \_\_\_\_\_

### Section 2: Owner Identifier

Owner Name \_\_\_\_\_  
Plant location address \_\_\_\_\_

### Section 3 New Owner\*

Name of qualified technician \_\_\_\_\_  
Specialized company \_\_\_\_\_  
Signature \_\_\_\_\_  
New owner name New location address \_\_\_\_\_

\* Fill in only in case of transfer

	Yes	No
Operation testing Pressure	<input type="checkbox"/>	<input type="checkbox"/>
reducer mounting	<input type="checkbox"/>	<input type="checkbox"/>
Water block mounting CO <sub>2</sub>	<input type="checkbox"/>	<input type="checkbox"/>
cylinder assembly Other	<input type="checkbox"/>	<input type="checkbox"/>

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# Model II

## Routine maintenance

### Section I: Routine maintenance

Intervention carried out \_\_\_\_\_  
\_\_\_\_\_

Qualified technical name \_\_\_\_\_  
Specialized company \_\_\_\_\_  
Intervention date \_\_\_\_\_  
Signature \_\_\_\_\_

### Section I: Routine maintenance

Intervention carried out \_\_\_\_\_  
\_\_\_\_\_

Qualified technical name \_\_\_\_\_  
Specialized company \_\_\_\_\_  
Intervention date \_\_\_\_\_  
Signature \_\_\_\_\_

### Section I: Routine maintenance

Intervention carried out \_\_\_\_\_  
\_\_\_\_\_

Qualified technical name \_\_\_\_\_  
Specialized company \_\_\_\_\_  
Intervention date \_\_\_\_\_  
Signature \_\_\_\_\_

# Model III

## Extraordinary maintenance

### Section I: Extraordinary maintenance

Intervention carried out \_\_\_\_\_

\_\_\_\_\_

Qualified technical name \_\_\_\_\_

Specialized company \_\_\_\_\_

Intervention date \_\_\_\_\_

Signature \_\_\_\_\_

### Section I: Extraordinary maintenance

Intervention carried out \_\_\_\_\_

\_\_\_\_\_

Qualified technical name \_\_\_\_\_

Specialized company \_\_\_\_\_

Intervention date \_\_\_\_\_

Signature \_\_\_\_\_

### Section I: Extraordinary maintenance

Intervention carried out \_\_\_\_\_

\_\_\_\_\_

Qualified technical name \_\_\_\_\_

Specialized company \_\_\_\_\_

Intervention date \_\_\_\_\_

Signature \_\_\_\_\_

\* The compilation and signing of the extraordinary maintenance report by the qualified technician includes the verification of the perfect functioning of the dispenser

# EC declaration of conformity

## **THE MANUFACTURER**

Watnext Industries srl  
IT02634150995  
Via Carpi 46,  
10030 Rondissone (TO) Italy

## **STATES**

Under its own responsibility that the device "WatPro50"  
complies with the following directives and decrees:  
2014/30/CE ("Electromagnetic Compatibility Directive")  
2014/35/CE ("Low Voltage Directive")  
2002/95/EC ("Rohs Directive")  
DM 174/2004 ("concerning materials that may be used in fixed  
installations for the collection, treatment, abstraction and distribution  
of water intended for human consumption")



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**CE**  
**RoHS**

