nature
WATER PROFESSIONALS

GARANTÍA 2 años WARRANTY 2 years

INSTRUCTION MANUAL

REVERSE OSMOSIS EQUIPMENT 6 STAGES

MODELS STANDAR WITH OR WITHOUT PUMP AND ECO

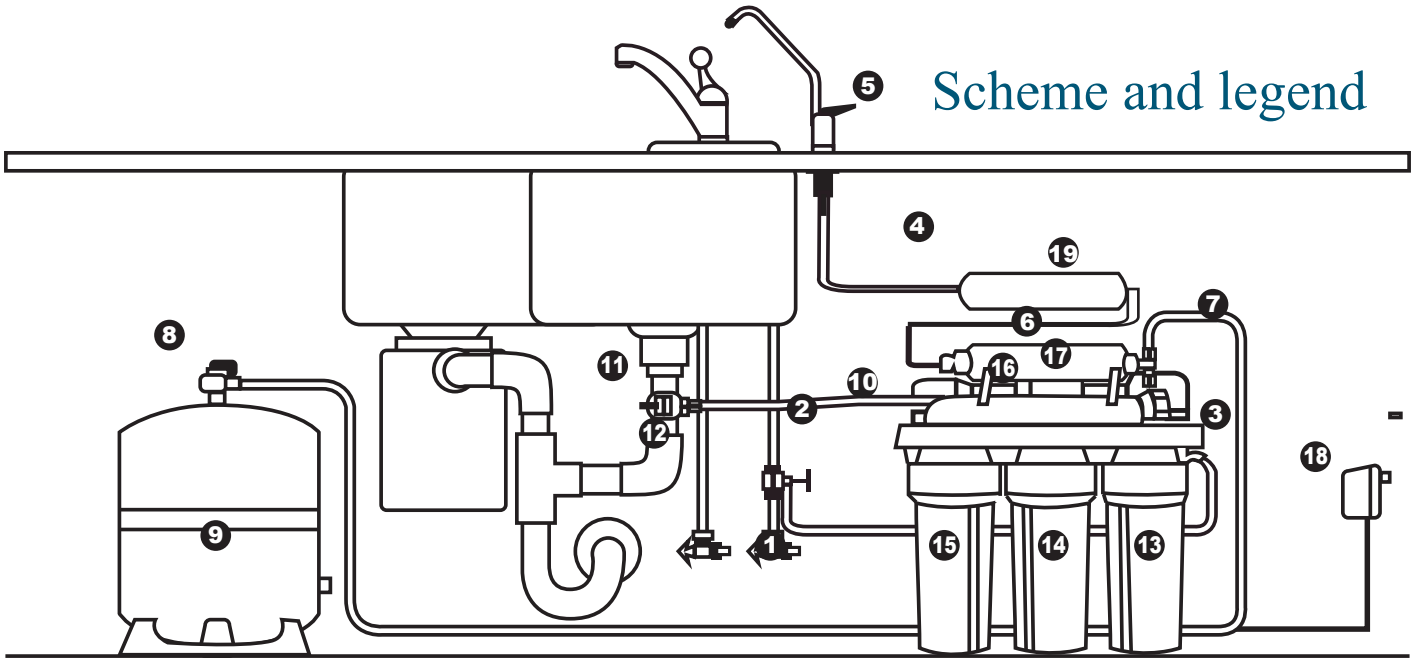
Water Quality Association

CE

VONTRON

USER MANUAL INDEX

Scheme and legend



1. Sink tap supply angle key.
2. Reverse osmosis equipment supply cut-off key.
3. Cold water inlet to the equipment (red cap).
4. Osmosis water outlet (blue cap) to the service tap.
5. Service tap on the kitchen counter.
6. Post filter online.
7. Water outlet (orange cap) to the tank.
8. Tank valve / cock.
9. Osmosis water tank.
10. Water outlet from the equipment (black cap) to the drain.
11. Drain collar.
12. Sink drain.
13. Sediment filter.
14. Granulated carbon filter.
15. Reverse osmosis membrane.
17. Booster pump (only in units with a pump).
18. Transformer (only in units with pump).
19. Remineralizing filter.

1. PRESENTATION AND INTRODUCTION

Thank you for purchasing our 6-stage reverse osmosis equipment. This model of Water purifier is designed to produce the highest quality water. Has passed all the necessary safety and quality tests for excellent results.
Using the 6 stages of filtration, this equipment does not need any chemicals to water purification. Eliminating bacteria, organic debris, chlorine, heavy metals, sediments ...

Please read this manual carefully as it contains important instructions in terms of safety in installation, use and maintenance.

This manual, together with all the documentation supplied, must be kept in a place of quick and easy access.

The installation of the osmosis equipment should only be carried out by personnel authorized, following the manufacturer's instructions and in accordance with current regulations.

The manufacturer and / or the distributor are not responsible for possible damages that may occur due to improper installation or handling of the appliance.

2. CARE OF THE MANUAL AND HOW TO SEE IT

Keep this manual and keep it in an accessible place near the equipment.

In the event that the manual is lost or is in unfavorable conditions, ask for a copy to the installer or directly to the manufacturer, specifying the data of Product identification.

The proper functioning of the osmosis equipment depends largely on the user know how it works and know what you have to do at all times. In this manual has an index on page 1 so you can easily find the section to consult, to resolve the questions and doubts that may arise.

When we read or consult this manual, we will bear in mind that:

Pay special attention to texts written in “bold”, in UPPERCASE or with differentiated color.

Some images may not exactly match the model received, due to item updates.

3. GENERAL WARNINGS AND SAFETY

The installation must be carried out by authorized personnel, and must provide the buyer a statement of the installation in which he will assume full responsibility for the final installation.

In the same way, the start-up of the product must be carried out by authorized personnel. having to provide the buyer with a product start-up document in which full responsibility will be assumed for the final installation and operation of the installed appliance.

All national, local and European regulations must be complied with when the appliance is being installed and during its operation.

There will be no liability of the manufacturer and / or distributor in the case of lack of failure to observe these precautions.

Our devices are manufactured and tested, controlling all their parts, following the European Union safety directives in order to protect both the user as well as the installer against possible accidents. Technical personnel are urged, each time need to carry out an operation on the appliance, pay special attention to the connections, wiring and electrical voltage of the moment.

Any liability of the manufacturer and / or distributor is excluded, whether contractual or tort against damages caused to people, animals or things due to errors of installation, adjustments and / or maintenance.

This osmosis equipment must only be used for what it has been expressly designed.

For your safety you should bear in mind that:

The user of the osmosis equipment must be an adult and responsible person. This apparatus It is not intended for use by persons with physical sensory or limited psychic or without any experience or knowledge. Children must be supervised and educated to ensure that they do not play with the device.

VERY IMPORTANT. The equipment must be installed by a specialized technician.

Do not connect to hot water, higher than 45ºC.
Do not connect to water of unknown origin, microbiologically, unsafe or water not disinfected, only use the mains drinking water supply.

The minimum operating pressure for the equipment is 4 BAR and the maximum is 6 BAR.
The network connector and the corresponding power socket must be easily accessible at all
At the moment, it is strictly forbidden to operate the device with a network cable
damaged or tampered with, if the mains cable is damaged it must be replaced immediately.
Before using the equipment, it is recommended to do two complete drains of the system and one disinfection of the same.
In extreme cases or breakdowns, you should contact the technical service.

Attention!

The installation must be carried out by authorized personnel who must leave the buyer
a declaration of conformity of the installation, in which you will assume full responsibility
for the final installation and therefore the proper functioning of the installed product.
There will be no responsibility of the manufacturer and / or distributor in case of
non-compliance of such precautions.
-Use of non-original or unspecified spare parts for that model of osmosis equipment.
-Insufficient maintenance.

3.1 Legal guarantee

A user, to be able to enjoy the legal guarantee, according to the EEC directive 1994/44 CE
must carefully comply with the prescriptions indicated in this manual and in particular:

Always act within the limits of use of the osmosis equipment.
Always carry out careful maintenance.
Authorize the use of the osmosis equipment to people of proven ability, attitude and
duly formed for this purpose.
The manufacturer and / or distributor is not directly or indirectly responsible for civil or
criminal responsibility for:
-Incompliance with the regulations in force in the country and the safety directives.
-Installation by unqualified and / or untrained personnel.
-Use not in accordance with safety regulations.
-Modifications and repairs not authorized by the manufacturer carried out on the equipment.

3.2 Technical assistance

The manufacturer and / or distributor is able to provide solutions to any technical problem
regarding use and maintenance during the life cycle of the equipment.

3.3 Spare parts

Use only original spare parts.
Do not wait for the components to be damaged before proceeding with their replacement.
Replacing the deteriorated components before their breakage favors the prevention in the
accidents.

4. PRIOR INSTRUCTIONS FOR INSTALLATION

The installation of this osmosis equipment must only be carried out by personnel qualified, following the manufacturer's instructions and in accordance with all regulations and applicable regulations in force. Otherwise the Manufacturer and / or distributor does not responsible in case of any accident.
The osmosis equipment is designed to be located in the area under the sink, having nearby a cold water inlet, a drain pipe, and an electrical outlet
electric if necessary.
Verify that there is an appropriate area to drill and install the supply tap.
Special precaution must be taken once the equipment is installed, verify that there is no leaks in any area where intervention has been made.
It is very important to note that you should only use water from the drinking network the home, the osmosis equipment should never be connected to water of unknown origin or not previously treated.

4.1 Unpacking

To unpack the product, you must open the box taking care not to damage any element, located in the respective inner layers. You must verify at that time that in the box there are all the necessary elements for the installation. Browse component page.
Discard plastic bags so they are out of the reach of children.
Place all packaging materials in a suitable container. They are 100% recyclable
The equipment has been manufactured with recyclable material. When the equipment is scrapped it will be necessary to deliver it to a specific point for the recovery of materials, according to the current local regulation.

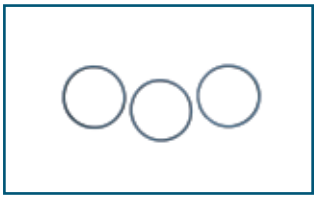
4.2 Components

Once the packaging is open, we will identify each item included in your kit.

FILTERS

GLASSES CONTAINERSES

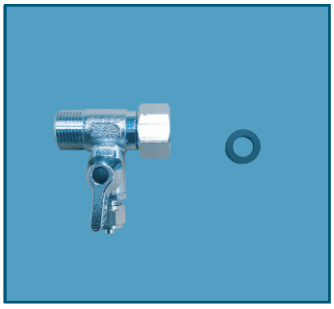
GASKETS



MEMBRANE

CONTAINER GLASSES WITH FILTERS AND GASKETS INSIDE.

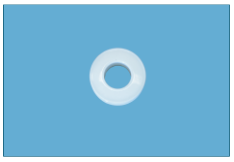
SUPPLY KEY
WITH YOUR BOARD.



3 GALLON TANK

PIPE ROLL
INSTALLATION

TEFLÓN



CASQUILLOS

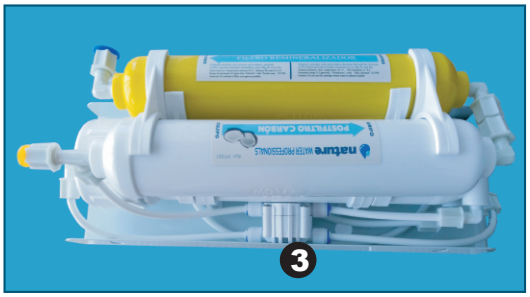
KEYS FOR
FILTERS

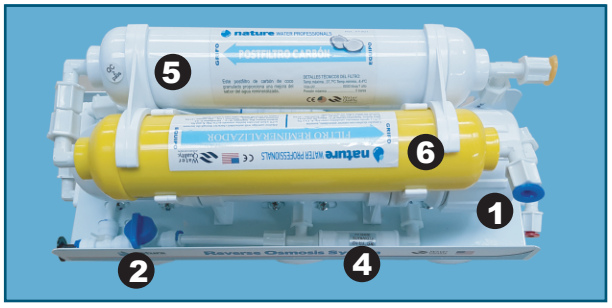
COLLAR
DRAIN

VALVE
DEPOSIT

SERVICE TAP

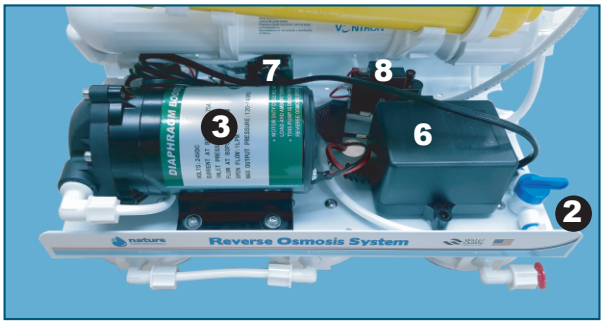
OSMOSIS EQUIPMENT WITHOUT PUMP





1. Membrane holder 2. Fluxing valve 3. Four-way valve. 4. Flow reducer.
5. Post filter. 6. Remineralizing filterdor

OSMOSIS EQUIPMENT WITH PUM



1. Membrane holder 2.Fluxing valve 3. Pump
4. Post filter. 5. Remineralizing filter 6.Transformer.
7. Solenoid 8. High pressure switch.

Once all the components have been identified, if any of them are missing, contact your distributor.

4.3. Leak prevention

A programmatic verification should be performed by checking all equipment connections osmosis to prevent leakage.

In case of prolonged absences, it is advisable to close the water inlet tap from the osmosis equipment, empty the contents and disconnect from the electrical current. When they use it again, they must open the water inlet and proceed with two drains. complete.

4.4. Hydraulic connection

The hydraulic connection depends on the type of installation, although there are several "standards" that they are common for all types of installations.
The installation and hydraulic connections must be done by qualified personnel, who can issue the documentation of a correct installation according to the regulations in force in each country.
The manufacturer and / or distributor is not responsible for damages derived from connections wrong or carried out by unqualified personnel.
If the installation regulations are not respected, the product warranty expires and the excludes the manufacturer and / or distributor from all liability related to damage to people or things.

The pressure of the network installation must be between 4 and 6 BAR for osmosis equipment without pump. If the pressure is less than 4 BAR, a booster pump must be installed. If the installation is higher than 6 BAR, a valve must be installed at the equipment inlet pressure reducing valve.

For equipment with a pump, the minimum pressure must NOT be less than 1 BAR and the maximum pressure it must not exceed 6 BAR. If the pressure exceeds 6 BAR, it must be implemented in the equipment inlet a pressure reducing valve.

The osmosis equipment can only be connected to cold water, it can never be connected to water hot.

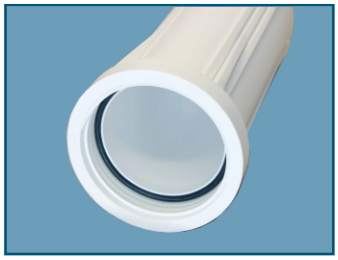
4.5 Electrical connection

If your osmosis equipment has a booster pump you need to have an outlet for 230 volt current.

By law, the electrical installation must be provided with an earth connection and a differential switch.
We must ensure that the power supply cable in its final position does not interfere with any other item.
The power outlet must be single-phase with neutral phase and earth connection.

5. Equipment installation

1 Check that the inside of the container cups are correctly positioned.
closing joints. Using disposable gloves, to handle the filters proceed to remove the protective plastic that covers them. Rinse the filters with tap water for a few seconds before using install them.

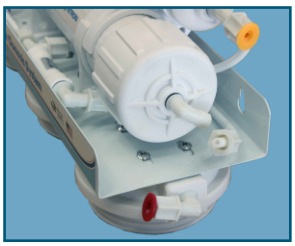
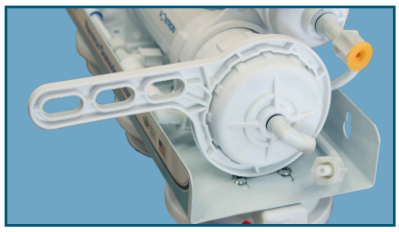


2 Place each filter in its corresponding glass, once unsealed, verifying that the filters
They fit both in the rings on the upper part of the equipment and in the base of the container glass.

According to the initial scheme, the first filter is the sediment filter; no matter the position. In the central zone You will install the granulated carbon filter, the part with a gasket will be on the top.
The third filter is that of the carbon block, which also has no defined position.

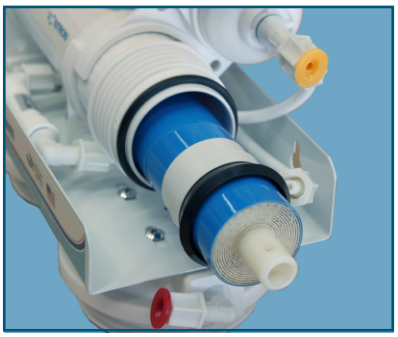
Screw each container glass to the equipment support, fitting each filter into the plastic ring. To tight firmly with the larger wrench supplied with the kit.

3 Then unscrew the elbow joint on the membrane holder, then with the small wrench supplied, unscrew the cap of the membrane holder.
In some compartments of the equipment there may be traces of liquids used for disinfection of them and checking their tightness.

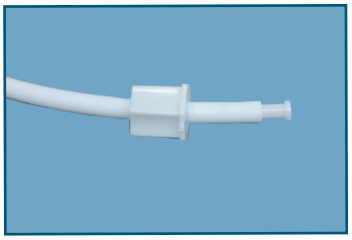
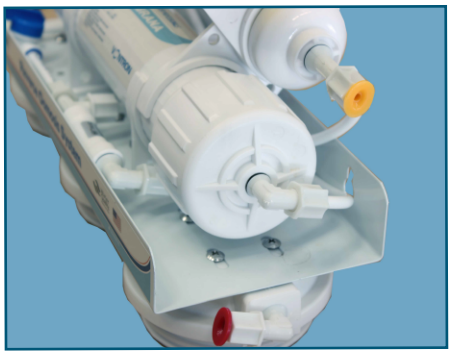




IT IS VERY IMPORTANT TO PERFORM THIS OPERATION WITH PROTECTIVE GLOVES CLEAN AS THE MEMBRANE SHOULD NOT BE IN CONTACT WITH YOUR HANDS.

Remove the membrane from the package and insert it by pressing into the membrane holder. (The correct position is with the drilled end towards the threaded cap part and the side with the two O-rings inside the cylinder.)



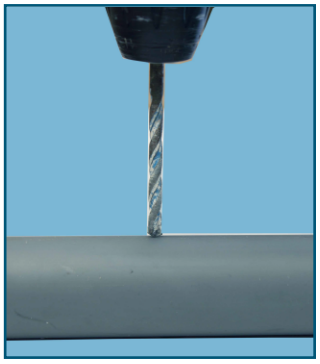

Place the cover previously removed, checking that the gasket is in the correct position on the membrane holder. Tighten firmly with the corresponding wrench. Finally, reposition the thread in the elbow, previously verifying that the reinforcement bushing is inside the pipe.

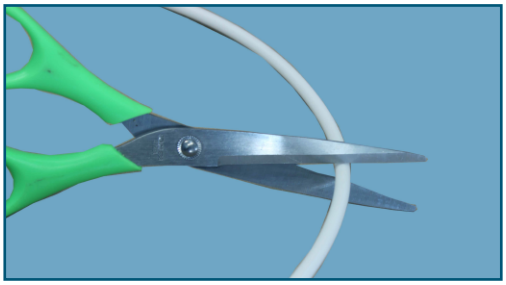
4 Choose the place where the equipment will be installed. Locate the black plug. This identifies the outlet to be connected to the drain collar.


To remove the black cap, the blue clip of the connector must first be released. You just have to pull the blue clip tab up. Then with the help of a flat screwdriver, we will exert pressure on the white collar towards the inside of the T and at the same time we will extract the black cap.

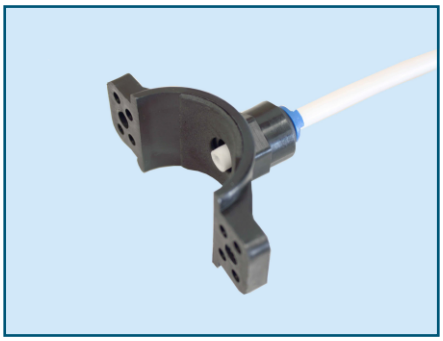
5 Choose the area of the drain where we will make the connection, it is important to note that the collar drain is for a 40 mm diameter PVC pipe. The hole will be made in the part top of the drain tube to prevent leakage.
A hole will be made with an 8mm drill bit. Remove from the collar pad the central perforation and stick it inside it.

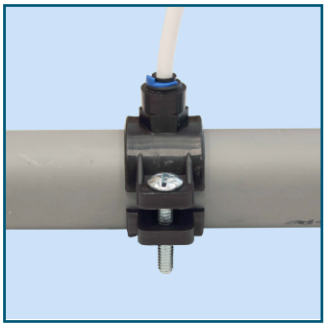


We will measure and cut the amount of pipe needed from the drain outlet tee, where it has been removed the black plug, up to the drain connection. It is necessary to leave a small excess of pipe, in order to be able to move the equipment in maintenance tasks.
We will connect the tube by exerting pressure towards the inside of the drain tee until the stop, then we will place the blue clip. In this case, as it is a quick connection, no bushing will be inserted into its inside.



Remove the blue clip from the drain collar, insert the end of the pipe until it protrude about 3 mm. Put the clip back in position.
Finally, fit the tube into the hole made in the drain, screw in the screws and tighten.

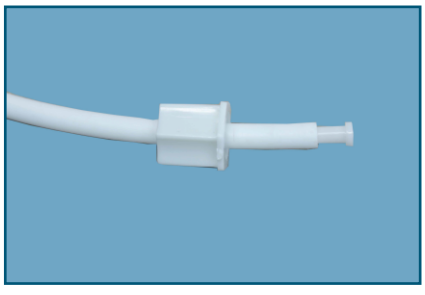


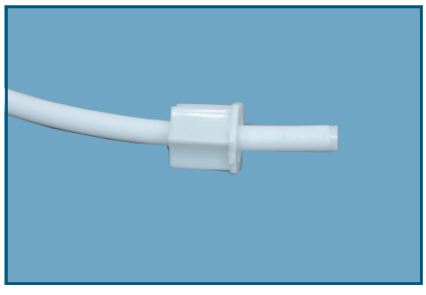


At the bottom of the tank under the white nut, the inflation valve is located. I know recommends checking the pressure before installation. Pressure should be between 5 - 7 PSI with the tank empty of water and with the tap open.

Remove the blue cap from the tank, checking that the gasket is inserted at the base of the thread correspondent. Screw in the tank shut-off valve, which we will leave in the OFF position.

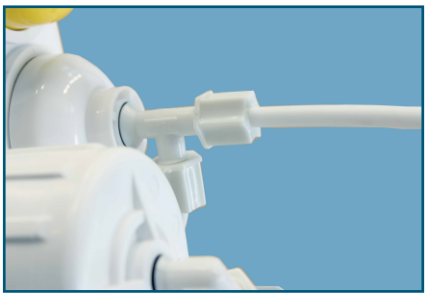
6 From the roll of pipe we will cut a piece to make the connection between the tank and the postfilter of the team. The length of the pipe must always be taken into account to be able to move the elements in maintenance work.
For the connection to the postfilter, first unscrew the nut with the orange cap, and remove the plug, as it is only to identify the connections. We will pass the nut through one end of the cut pipe and we will insert a reinforcement bushing.



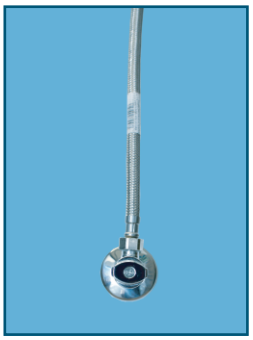


We will insert the tube with the cap in the T of the postfilter and we will tighten it firmly.

The other end of the tubing will connect to the reservoir tap. In this case, since it is the key to the deposit quick connect no bushing will be inserted inside the pipe.
First the blue clip is extracted from the connection mouth by pulling it, then the pipe is inserted into the corresponding hole by exerting pressure until it stops. To finish the blue clip is placed in the slot where it was initially installed

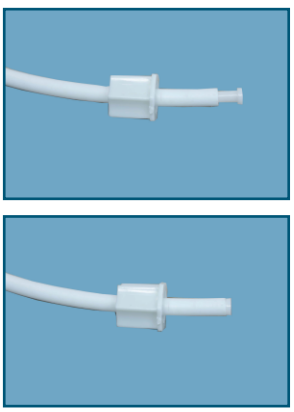


7 Before connecting the equipment to the mains water inlet, you must have Note that the supplied key is designed to be coupled to a 3/8 square key. If you do not have this type of connection, you will need to make the necessary modifications.
We will proceed to close the square key located at the bottom the sink, it is important to remember that you can only connect the osmosis equipment at the cold water outlet. We will open the cold water of the sink faucet to drain any water that may remain in the pipe and verify that it closes it correctly.



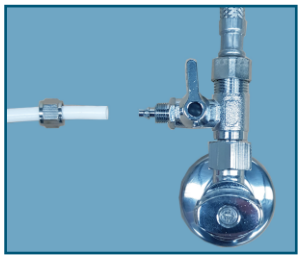
We will disconnect the hose from the key, we will verify that the black rubber gasket is in place, inside the supply valve. We will install the key of the osmosis equipment, screwing it on the square key, leaving it in the closed position. Then we will connect the hose to the thread of the supply key the equipment.

Locate the water inlet of the osmosis equipment (red cap), unscrew and remove the cap.
Pass the thread through the end of a new section of pipe and place the reinforcement bushing adjusting it to the elbow.

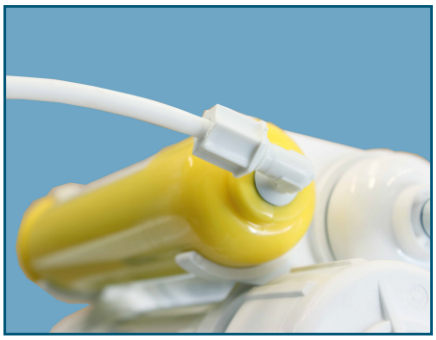


Measure and cut the length of pipe required up to the supply tap. Unscrew the nut metal of the water inlet tap and pass it through the end of the pipe.
Insert the cone of the inlet valve into the pipe as far as it will go. Firmly tighten the nut

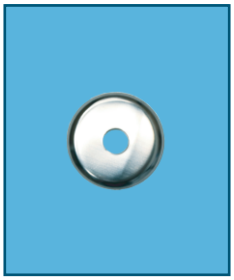
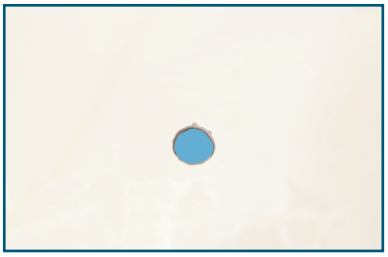
Open the square cut cock, close the sink tap and check that there are no leaks.



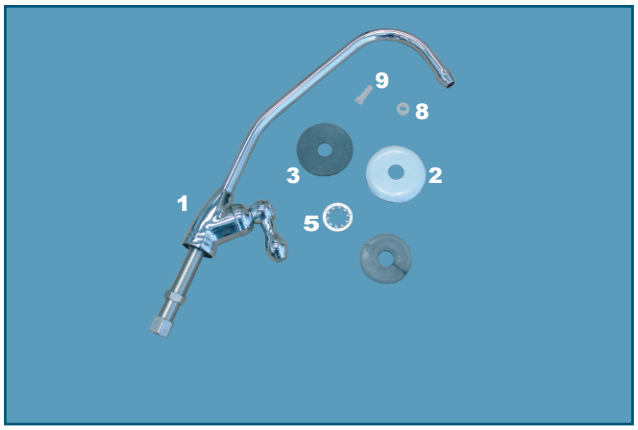

8 Locate the mineral filter. At one end is the blue cap, unscrew and discard the cap. Place the nut on the end of a new section of pipe, insert a reinforcing bushing and adjust to elbow

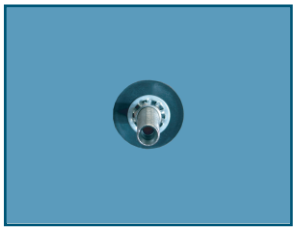



Choose the area of the sink or bench where the service tap will be installed. Before doing drilling, check that nothing can be damaged when making the through hole.
A 12 mm drill bit will be used. diameter adapted to the material to be drilled. You can use the faucet trim as a hole template.

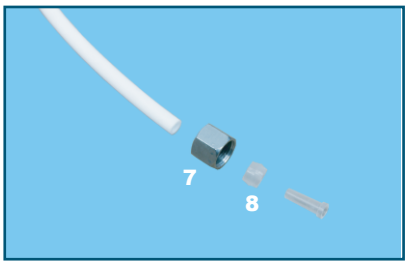




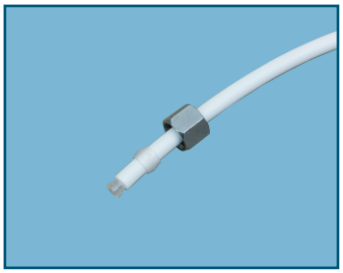
Install the service cock. On the top of the countertop we will place the tap (1) with the trim (2) and the black rubber gasket (3). The black washer will be inserted at the bottom (4), the perforated washer (5) and the nut (6). It can be tightened with a socket wrench or similar, up to that it fits snugly.

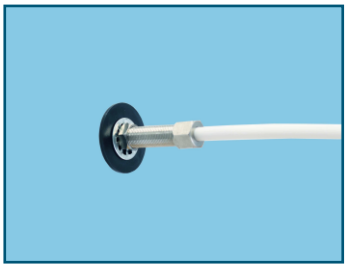



Now we will connect the pipe previously inserted in the mineral filter, where the plug was blue, at the base of the service tap. To do this we will pass the nut through the tube (7), we will place the collar of safety (8) and the reinforcement sleeve (9) and we will adjust it to the base of the tap.







6. Commissioning

1 Once all the connections have been made, with the service tap closed, the tank in the OFF position, We will open the fluxing tap, installed on the equipment support. Then we will open the tap of water supply. If our equipment is provided with a booster pump, we will proceed to connect it to the mains. We will wait 2 - 3 minutes until the equipment is rinsed and we will check in case there is a leak

AFTER THIS TIME, WE WILL CLOSE THE FLUXING KEY. IT IS VERY IMPORTANT THAT THIS KEY IS ALWAYS IN THE CLOSED POSITION, OTHERWISE THE EQUIPMENT WOULD NOT WORK PROPERLY.

We will open the tank key leaving it in the ON position.

2 It is recommended to discard the first two complete tanks, so that the taste of the water is optimal the equipment must be rinsed beforehand. The first full fill can take up to 4 hours, depending on the inlet pressure of the water from the network. Once full, perform the complete emptying, opening the service tap and letting the water flow out until the flow decreases and remains in a drip. Close the service tap and wait for it to fill up again and repeat the operation. Check the equipment the first few days in case any leaks appear.

From this moment on, your water is purified and ready for consumption.

Before turning on the appliance make sure that the connections are made correctly that there are no leaks and the water flow is sufficient for operation Right.

Do not use the appliance in any way other than the use for which it was designed.

Consult this manual whenever you have any doubts, do not handle the equipment without knowing the procedure to follow.

7. MAINTENENCE

Maintenance of the osmosis equipment must be carried out by an authorized technician. It is recommended to replace the filters once a year, since the quality of the water purified depends on the condition of the filters.

EQUIPMENT AND MEMBRANE FILTERS

Sediment filter: 5 micron polypropylene filter. This filter is responsible for retain all solid elements greater than 5 microns, sediments, sands, etc.
Granulated carbon filter: the function of this filter is to retain harmful substances and remove chlorine.
Carbon block filter: The function of this filter is to eliminate the bad taste and odor of the water to be treated.
Membrane: It is the most important part of the equipment. this element is in charge of the 99% elimination of impurities, bacteria and viruses present in the water. It is convenient check the water quality every 6 months by testing with a TDS meter.

FILTER AND MEMBRANE CHANGE

1.- Close the equipment supply cut-off valve.
2.- Open the osmosis equipment service tap, wait for the system to drain. To close the faucet service.
3.- With the supplied key, open the filter-holder containers. Very important: they are filled with water, so steps must be taken to prevent damage.
4.- Extract the first 3 filters (those that are housed vertically), rinse the filters with water container glasses, remove the membrane, using a pliers to avoid damaging the membrane holder and rinse it.
5.- Add a proportion in each container glass of the corresponding approved agent for the disinfection of osmosis equipment.
6.- Install the 3 cups in their corresponding place, place the cover of the membrane holder. Open the equipment supply valve, let the equipment disinfectant act of homologated osmosis, circulating throughout the equipment and staying in the tank.

7.- Once the deposit is full and after the time established according to the agent's instructions Approved disinfectant for osmosis equipment, completely empty the tank. Let the tank fill again and empty, repeat this operation, until the tank is rinsed. team 2 or 3 times.

8.- Undo the new filters and the membrane, provided with disposable gloves, rinse each filter a few seconds under running water. Install in position and order corresponding (see installation diagram), and adjust with the wrench provided.

9.- Change post filter and mineral filter, post-filter, unscrew the T and the elbow of the ends, apply a few turns of Teflon on the parts and install on the new filter. Repeat this operation for the mineral filter, but in this case it is 2 cubits. Install in the sense indicated by the initial diagram.

10.- Check the tank pressure, it should be between 5 and 7 PSI.

11.- Check that all connections are sealed correctly.

12.- Close the tank valve, open the fluxing valve and open the supply valve of the team. Wait 3 minutes, **CLOSE THE FLUXING VALVE** and open the tank valve.

13.- Wait for the tank to fill completely, then empty it. Perform this operation 2 more times.

14.- Perform TDS measurement, to verify correct operation.

15.- Once you have completed the 3 complete drains, you will be able to enjoy osmotized water from quality.

8. Faults / solutions

TROUBLE	SOURCE	SOLUTION
In teams with bomb. (The pump is not for)	High pressure switch out of adjustment or damaged.	It is regulated from the allen screw located in the top of it. In case of failure, replace.
	Open fluxing cock or possible water leak.	Check and close the tap or fix a possible leak.
	The tank is not full yet.	Wait about 2 hours and check.
Pump equipment (The pump does not Starts)	The entrance key closed. Low pressure switch defective Transformer without current. Collapsed sediment filter.	Check the key and open it and check input. Replace the pressure switch. Check that there is electrical current in the socket. Replace.
High levels of TDS.	Damaged membrane. Toric membrane broken. Damaged 4-way valve.	Replace.

TROUBLE	SOURCE	SOLUTION
Water leaks	Filter container cups	Disassemble the vessel in question and verify that the ring is correctly in the inner channel of the glass, which is not pinched or pleated.
		Firmly fit the glass to the holder, as if not properly adjusted may leak.
		Check the O-ring, the seal channel in the glass and holder in case there is any visible damage.
		Change the support cups, to evaluate if the leak is in a glass or on a concrete support.
		The filters must fit into the holes made, inside them with the projections of the filter holder and container glass.
	Membrane holder cup	Make sure that the gasket is in the correct position, It is not pinched or bent. Fit cap shape firm.
	Threaded connectors (thread part)	Check that the inlet water pressure to the equipment does not exceed 6 BAR, if so, install pressure reducing valve..
		Remove the nut, check that the pipe is inserted far enough, up to the top of the part.
		The tube may be pinched or badly cut.
		Check if this connection requires a reinforcement and see if it is well placed.
		Make sure the nut has been screwed correctly in the piece and it's strong enough. Help yourself with a tool if necessary.
	Threaded connectors (thread part inside)	The threaded part inserted into the diaphragm holder or in some filter it may have some loss if not it is tight enough..
		Unscrew, apply Teflon, screw again.
	Connection connectors quick	Check that the inlet water pressure to the equipment does not exceed 6 BAR, if so, install pressure reducing valve.
		Extract safety clip, remove tube, check if there is an anomaly in the pipe section, cut if necessary and re-insert up to the stop part, secure the safety clip correctly.
Water presents an aspect whitish when leaving tap.	Accumulated airbags on the network or inside the team.	It is something normal and it is not harmful.

TROUBLE	SOURCE	SOLUTION
When opening the tap service does not come out desalinated water. (The deposit is full)	Shortness of breath in the bladder of the deposit.	Locate the cap at the base of the tank, remove it, and inflate through the valve. The pressure must be between 0.3 and 0.5 BAR.
	The tank key is closed.	Proceed to its opening.
	The air chamber of the tank is perforated, comes out water through the valve filled with air.	The tank must be replaced.
When opening the tap service does not come out desalinated water. (The deposit is empty)	Depending on the pressure network water, it may take a few hours to fill up The deposit.	Check that the network pressure is enough to work properly our team.
	The stopcock / inlet of the computer is closed. The filling valve of the deposit is OFF.	Check stopcocks and tank and open them.
	Excess air pressure in inside the tank.	Empty until the pressure is between 0.3 and 0.5 BAR.
The team is continually rejecting water to the drain. (The deposit is not full)	Filters or membrane are worn out or out of stock.	Replace.
	Inlet pressure water to the equipment is insufficient.	Minimum 4 BAR for equipment without pump. Review and adjust.
	Membrane in bad condition.	Replace membrane.
	Flushing valve open.	Proceed to close it.
	The non-return elbow placed in the container of the memebrana does not work.	Proceed to its replacement.
The team is continually rejecting water to the drain. (The deposit is full)	4-way valve not closes.	Replace.
	The membrane is not watertight.	Replace.
	The pressure is less than 4 BAR minimum.	Check and adjust inlet pressure.
	Possible leak	Check the entire system.
The team does not produces water. (The deposit is empty)	Clogged membrane.	Replace.
	Entry key to the tank, clogged, broken or closed.	Replace.
	Deteriorated filters	Replace.
Taste change in water	Filter saturation or membrane.	Replace.
	Flow restrictor or drain clogged.	Replace or unclog.
	4-way valve communicated.	Replace.

9. WARRANTY CERTIFICATE

This Commercial Guarantee is granted without prejudice in addition to any of the rights recognized by law 23/2003 and RDL 1/2007 against the seller.
To exercise its rights in accordance with this Commercial Guarantee, the buyer You must fill out this certificate at the time of purchase. Present it together with the invoice of purchase, invoice or certified statement from the authorized installation professional and successful start-up.
The duration of the guarantee of TWO YEARS from the date of purchase, being valid in Spain and in the countries belonging to the EEC. The warranty covers all defects of manufacture and assumes "the responsibilities of the seller and consumer rights", as reflected in article 4 of Law 23/2003, of July 10, on Guarantees in the Sale of Consumer Goods, and also does not affect the rights available to the consumer in accordance with the provisions of this law.
This commercial guarantee offers the free repair of any defective fault of manufacturing in the authorized technical service including labor and parts of replacement. We are only obliged to free exchange of items recognized as faulty after being inspected and checked by our staff technical and provided that none of the exclusions of the warranty have been met.

The company undertakes to guarantee the parts whose manufacture is defective, always and when they are sent for examination in our facilities on behalf of the client.
To enforce the guarantee, it is necessary to send all the information above requested and have received the receipt and activation report from the company marketer.
The warranty is only valid if the product is used according to the rules and recommendations indicated in the instructions for installation and use supplied with the equipment osmosis that the buyer acknowledges having received and agrees to comply with them to your safety.
This commercial guarantee is valid under the conditions indicated during the periods noted above. The distributor and / or manufacturer is not liable in any way case of eventual damage to people or things due to improper handling of the appliance or misuse. In all cases, the warranty holder has all the rights minimums recognized by law.

The guarantee will always be given in our authorized warehouses. In all cases our responsibility is exclusively to replace or repair defective materials not attending to compensation or other expenses. No returns or Material claims after 15 days of receipt.

In case of agreement within this period, the material must be sent to us perfectly packed and sent to our warehouses, freight prepaid.

THE WARRANTY IS NOT EXTENSIVE FOR:

1. The replacement or repair of parts deteriorated due to wear, due to normal use of the equipment such as membranes, mineral filters, sediment cartridges, etc. As indicated in the equipment's instruction manual.
2. Damages caused by misuse of the appliance and caused by the transport.
3. Manipulation, modifications or repairs carried out by third parties.
4. The breakdowns or malfunctions that are consequences of a bad installation, outside the technical service, or if the assembly instructions have not been followed correctly.
5. Improper use of the equipment or that the working conditions are not those indicated by the manufacturer.
6. The use of non-original spare parts from the company.
7. This warranty does not include start-ups and breakages due to an installation wrong. Inadequate voltage or discharges caused by lightning strikes, as well as manipulations by unauthorized persons or workshops.

The dealer and / or manufacturer reserve the right to modify this manual without prior notice.

To exercise the rights according to the commercial guarantee of the consumer, you have the following claim channels:

Almacenosmosis.com
Carrer Riu Vinalopó, 15. Nave D-10
46930, Quart de Poblet, (Valencia)
contacto@almacenosmosis.com
Phone: 676390599

Data of the Client / User of the Equipment

Name: ....

Address: .... CP: ..... Population: ....

Contact telephone number: ..... Contact e-mail: ....

Equipment purchase date: ..... Equipment model: ....

Details from the seller

Business name:..... ....

Direction:..... ..... CP: ..... Population: ....

Telephone: ..... E-mail: ....

DECLARATION OF CONFORMITY OF INSTALLATION AND START-UP
TO BE COMPLETED BY THE AUTHORIZED TECHNICAL TEAM / INSTALLER.

Information for the technician / installer: before proceeding with the installation, read carefully this manual. If you have any questions, contact the technical service of your dealer or seller. The data marked with (*) must be filled in by the installer technician.

DATA ON THE APPLICATION OF THE EQUIPMENT:
Origin of the water to be treated:
□ Public supply network
□ Others:
* RO equipment input TDS (ppm): .....

* RO equipment inlet pressure (BAR): .....

CONTROL OF THE INSTALLATION STEPS:
□ Washing granulated carbon filter
□ Carbon block filter washing
□ Check the tank pressure
□ Membrane assembly
□ Sanitation of the equipment
□ Checking the flow restrictor
□ Checking the fluxing tap is closed
□ Setting the maximum pressure switch
□ Check connections
□ Pressurized system tightness
□ Emptying 2 full tanks
□ * TDS produced water (ppm)
□ Clearly report the use, handling and maintenance that the equipment requires to guarantee its correct operation and the quality of the water produced.
Given the importance that the correct maintenance of the equipment has to guarantee quality of the water produced.
COMMENTS
* Result of installation and commissioning:
□ CORRECT (equipment installed and functioning properly. Adequate produced water to the application).
□ OTHERS: ....

IDENTIFICATION OF THE AUTHORIZED TECHNICIAN / INSTALLER:
Company and / or installer, stamp, date and signature:

EQUIPMENT OWNER CONFORMITY:

I have been clearly informed of the use, handling and maintenance required by the installed equipment. As well as the warranty conditions.

Owner's date and signature

You must send a copy of the product purchase invoice, copy of the Product Data Client / User of the Equipment and copy of the declaration of conformity and commissioning, (Pag. 20-21-22) for the activation of your guarantee.

Send to: contacto@almacenosmosis.com

Almacenosmosis.com
Carrer Riu Vinalopó, 15. Nave D-10
46930, Quart de Poblet, (Valencia)
contacto@almacenosmosis.com
Phone: 676390599

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WATER PROFESSIONALS