COMPLETE USER MANUAL



BLUEWATER PRO





CONTENTS

| About this manual 05 Limited warranty 05 Environment information 05 Recycle / Disposal 05 Symbols 05 Safety instructions 06 PRODUCT OVERVIEW 08 Models 08 Pro outside 08 Pro inside and replacement components 09 Control panel 09 Data plate 10 SYSTEM OVERVIEW 11 System description 11 Leak protection system 12 Low pressure protection 12 Water production 13 INSTALLATION 14 Unpack Pro 15 Position Pro 15 Do a check for leaks 25 MAINTENANCE 26 Each onth 27 Each 4-6 months 28 Each for leaks 25 MAINTENANCE 26 Each onth 27 Each 4-6 months 28 Ea | INTRODUCTION | 05 |
|--|--|----|
| Environment information05Recycle / Disposal05Symbols05Safety instructions06Safety instructions06PRODUCT OVERVIEW08Models08Pro outside09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install purified water faucet17Install purifier18Connect the water purifier19Do a check for leaks25MAINTENANCE26Each 4-6 months27Each 4-6 months27Each 4-1 ponths35Each year36Other36TECHNICAL INFORMATION47Hequirements for inlet water to water purifier47Requirements for inlet water purifier47Hequirements for inlet water purifier49How to solve simple problems49 | About this manual | 05 |
| Recycle / Disposal 05 Symbols 05 Safety information 06 PRODUCT OVERVIEW 08 Models 08 Pro outside 08 Pro inside and replacement components 09 Control panel 09 Data plate 10 Move the water purifier 10 SYSTEM OVERVIEW 11 System description 11 Leak protection system 12 Low pressure protection 13 INSTALLATION 14 Unpack Pro 15 Position Pro 15 Position Pro 16 Install furified water faucet 16 Install purifier 18 Connection 17 Connection 17 Install drain water connection 17 Install drain water faucet 16 Install drain water faucet 17 Do a check for leaks 25 Each 6-12 months 28 Each 6-12 months </td <td>Limited warranty</td> <td>05</td> | Limited warranty | 05 |
| Symbols05Safety instructions06Safety information06PRODUCT OVERVIEW08Models08Pro outside08Pro outside09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Lew pressure protection12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install unified water faucet16Install unified water faucet16Install unified water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each nonth27Each 4-6 months35Each 12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Environment information | 05 |
| Safety information06Safety information06PRODUCT OVERVIEW08Models08Pro outside09Pro inside and replacement components09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks28Each 6-12 months28Each MAINTENANCE28Each MAINTENANCE28Each houths35Each year36Other36TECHNICAL INFORMATION47Heauting under the water to water purifier47Requirements for inlet water to water purifier47Heauting under the und | Recycle / Disposal | 05 |
| Safety information06PRODUCT OVERVIEW08Models08Pro outside08Pro inside and replacement components09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description12Leak protection system12Low pressure protection13INSTALLATION14Unpack Pro15Position Pro16Install inlet water connection17Install drain water connection17Install drain water connection17Do a check for leaks25MAINTENANCE26Each 4-6 months28Each 4-6 months28Each 4-6 months35Each year36Other36TECHNICAL INFORMATION47TROUBLESHOOTING49How to solve simple problems49 | Symbols | 05 |
| PRODUCT OVERVIEW08Models08Pro outside08Pro outside and replacement components09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each year36Other36TECHNICAL INFORMATION47TROUBLESHOOTING49How to solve simple problems49 | Safety instructions | 06 |
| Models08Pro outside08Pro outside and replacement components09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install drain water faucet16Install purified water faucet17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each 4-6 months27Each 4-6 months28Each 4-6 months27Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Safety information | 06 |
| Pro outside08Pro inside and replacement components09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install inlet water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each 4-6 months27Each 4-6 months28Each 6-12 months36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier49How to solve simple problems49 | PRODUCT OVERVIEW | 08 |
| Pro inside and replacement components09Control panel09Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection13INSTALLATION14Upack Pro15Position Pro16Install purified water faucet16Install purified water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each 6-12 months36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier49How to solve simple problems49 | Models | 08 |
| Control panel 09 Data plate 10 Move the water purifier 10 SYSTEM OVERVIEW 11 System description 11 Leak protection system 12 Low pressure protection 12 Water production 13 INSTALLATION 14 Unpack Pro 15 Position Pro 16 Install purified water faucet 16 Install inlet water connection 17 Install drain water connection 17 Install drain water connection 17 Install drain water purifier 18 Commissioning flush 19 Do a check for leaks 25 MAINTENANCE 26 Each 4-6 month 27 Each 4-5 months 35 Each 4-2 months 35 Each 4-3 months 36 Other 36 Other 36 Other 36 Petentical data 47 Requirements for inlet w | Pro outside | 08 |
| Data plate10Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install drain water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each Month27Each 4-6 months28Each 6-12 months36Other36Other36Other36TECHNICAL INFORMATION47TROUBLESHOOTING49How to solve simple problems49 | Pro inside and replacement components | 09 |
| Move the water purifier10SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install drain water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each 0-12 months35Each 6-12 months36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier49How to solve simple problems49 | Control panel | 09 |
| SYSTEM OVERVIEW11System description11Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each Month27Each 4-6 months28Each 6-12 months36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | Data plate | 10 |
| System description11Leak protection system12Low pressure protection13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each Quart36Other36TECHNICAL INFORMATION47TROUBLESHOOTING49How to solve simple problems49 | Move the water purifier | 10 |
| Leak protection system12Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install nultied water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier49How to solve simple problems49 | SYSTEM OVERVIEW | 11 |
| Low pressure protection12Water production13INSTALLATION14Unpack Pro15Position Pro16Instalt purified water faucet16Install purified water connection17Install drain water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each 4-6 months27Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | System description | 11 |
| Water production13INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install varified water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 6-12 months35Each Of La months35Each Qear36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | Leak protection system | 12 |
| INSTALLATION14Unpack Pro15Position Pro16Install purified water faucet16Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 6-12 months35Each Orther36Other36TECHNICAL INFORMATION47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Low pressure protection | 12 |
| Unpack Pro15Position Pro16Install purified water faucet16Install nulet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | Water production | 13 |
| Position Pro16Install purified water faucet16Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each 9ear36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | INSTALLATION | 14 |
| Install purified water faucet16Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Requirements for inlet water to water purifier47Requirements for inlet water to water purifier49How to solve simple problems49 | Unpack Pro | 15 |
| Install inlet water connection17Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47How to solve simple problems49 | Position Pro | 16 |
| Install drain water connection17Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months28Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Install purified water faucet | 16 |
| Connect the water purifier18Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months28Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Install inlet water connection | 17 |
| Commissioning flush19Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Install drain water connection | 17 |
| Do a check for leaks25MAINTENANCE26Each month27Each 4-6 months28Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49 | Connect the water purifier | 18 |
| MAINTENANCE26Each month27Each 4-6 months28Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Commissioning flush | 19 |
| Each month27Each months28Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | | |
| Each 4-6 months28Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | MAINTENANCE | 26 |
| Each 6-12 months35Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Each month | 27 |
| Each year36Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Each 4-6 months | 28 |
| Other36TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | Each 6-12 months | 35 |
| TECHNICAL INFORMATION47Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | · · · · | |
| Technical data47Requirements for inlet water to water purifier47TROUBLESHOOTING49How to solve simple problems49 | | 36 |
| Requirements for inlet water to water purifier47 TROUBLESHOOTING49 How to solve simple problems49 | TECHNICAL INFORMATION | 47 |
| TROUBLESHOOTING49How to solve simple problems49 | Technical data | 47 |
| How to solve simple problems 49 | Requirements for inlet water to water purifier | 47 |
| | TROUBLESHOOTING | 49 |
| Product performance 51 | How to solve simple problems | 49 |
| | Product performance | 51 |

INTRODUCTION

About this manual

This manual contains complete instructions for the Pro. It provides the necessary instructions to safely install, operate, maintain, and troubleshoot this device.

Original language

The original language of this instruction is English.

Printing options

This manual may be printed double sided on US Letter, A4 or A5 booklet.

Limited warranty

Refer to www.bluewatergroup.com/warranty for more information on Limited warranty.

Environment information



The water purifier is more efficient when purifying a larger amount of water at a time. Example: Filling several one litre containers is more efficient per litre than just filling one litre at each use.



80% of the water purifier components and packaging are labeled to help you recycle and discard correctly.

Recycle / Disposal

Contact your Bluewater dealer before disposing of the water purifier, as it can be refurbished and has many recyclable components. If disposing, disconnect the plug from the electrical supply and cut the electrical cord at the point where it enters the appliance. Make sure that children do not play with the leftover electrical cord.

For information on filter recycling or disposal, contact your Bluewater dealer.



Appliances bearing this symbol must be deposited at the designated local reception point for the disposal of electrical and electronic equipment. This product may not be disposed of using the normal household refuse collection processes.

Symbol

The following symbol can be found on the water purifier:

Symbol Description



The ETL Listed Mark is proof that the device has been independently tested and meets the applicable published standard.

Safety instructions

Before you install or operate the device, you must read the safety information. Obey the instructions in this manual to prevent injuries, or damage to the equipment. This manual contains CAUTIONS and NOTES that are applicable for the safe operation of the device.

A CAUTION symbol identifies conditions that can cause injury, or damage to the equipment.

DO NOT USE Pro unless all cautionary conditions listed below have been understood and met.



A NOTE symbol identifies important information for trouble free and optimal use of the water purifier.

Safety information



Installation of the water purifier must comply with all applicable local regulations and plumbing codes. Contact your Bluewater dealer if you have questions. Bluewater, as the manufacturer, has no responsibility for water purifier installations.

Be aware! Do not use or drink the water before "PURIFICATION LEVEL II or LEVEL III" light turns green.



When the system has been on standby, turn on the faucet and let the water run until "PURIFICATION LEVEL II or LEVEL III" light turns green before using or drinking the purified water. Do not drink the water during "PURIFICATION LEVEL I".

This appliance can be used by children who are more than 8 years old. It can also be used by persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, if they have been given supervision or instruction about the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Only authorized technicians, distributors, or dealers approved by Bluewater can repair or modify parts of the water purifier. If not performed adequately, this can make it operate incorrectly, and lead to injury and damage not covered by warranty. Pro is a reverse osmosis system. It contains a replaceable membrane that is very important for effective reduction of total dissolved solids (TDS). Replace this membrane regularly. Test the purified water periodically using a TDS/Conductivity tester at least one time every year to make sure that Pro performs correctly. For options, contact your Bluewater dealer. If there is any indication that the purified water tastes, smells bad, is cloudy, or there is a presence of particles, do not drink.

We recommend only approved technicians, distributors or Bluewater service personnel perform installations, servicing and repairs on the water purifier. If not performed adequately, this can make it operate incorrectly, and lead to injury and damage not covered by warranty.



(/!\

Only use original replacement cartridges and parts from Bluewater. For the spare parts catalogue, see www.bluewatergroup.com. For purchase information, contact your Bluewater dealer.



The inlet water supply must meet the requirements stated in "REQUIREMENTS FOR INLET WATER to water purifier" pages 47-48.

| <u>/</u> | \sum |
|----------|--------|
| | |

Connect the water purifier to an earthed/grounded electrical supply. Use a plug that is easy to access after installation. Only an approved electrician must do permanent wiring on the system. Incorrect installation can lead to damage or make the water purifier dangerous to use.



Do not use the power cord if there are visible signs of damage on it. If the power cord is damaged, a qualified electrician must replace it to prevent danger.



Do not use Pro without filters. This can cause damage to the system. The filters can be removed when Pro is cleaned or put into storage.



If the water purifier is disconnected from water and electricity for >5 days, store it as described in this Complete User manual. See "Put into storage" on pages 39-41.

If the water purifier is disconnected from water and electricity for >5 days, store it as described in this Complete User manual. See "Put into storage" on pages 39-41.

PRODUCT OVERVIEW

Models

| Model | Capable of handling higher TDS, including brackish inlet water | Suitable for commercial use without an automatic shutoff | Clean water rinse valve suitable for environments where extra high water quality is required |
|---------------|--|--|---|
| Pro 400C-HF | | ✓ | |
| Pro 400C-HR | | ✓ | |
| Pro 400BC-HR | ✓ | ✓ | |
| Pro 400CV-HR | | ✓ | ✓ |
| Pro 400BCV-HR | ✓ | ✓ | ✓ |
| Pro 600C-HF | | ✓ | |
| Pro 600CV-HR | | ✓ | ✓ |

Pro outside



Figure 1. Pro outside

| Pos | Description | Pos | Description |
|-----|---------------------------------------|-----|---|
| 1 | Control panel | 7 | Electrical connection for faucet (optional) |
| 2 | Front cover | 8 | Drain water hose |
| 3 | Clean water connection | 9 | Power cord |
| 4 | Clean water tube | 10 | Feed water tube |
| 5 | Rinse water tube (only for CV models) | 11 | Grid filter |
| 6 | Air-gap bracket (only for CV models) | 12 | Feed water connection |

Pro inside and replacement components

| Pos | Description | Part Number | |
|-----|---|--------------|---|
| 1 | Base plate | 150706401-SP | |
| 2 | FILTER I, Pro 600: Carbon Block | 919240005 | |
| | FILTER I, Pro 400: Sediment filter | 919240002 | |
| 3 | FILTER II, Pro 600: Carbon Block | 919240005 | |
| | FILTER II, Pro 400: Carbon GAC | 919240003 | |
| 4 | Reverse osmosis membrane | | |
| | Membrane service kit, type HR (High Rejection) | 150718900-SP | |
| | Membrane service kit, type HF (High Flow) | 150718901-SP | F |



Figure 2. Pro inside

Control panel



For information about combinations of lights that flashes or are on, see "Troubleshooting" on page 49.



Figure 3. Control panel

| Pos | Light/button | Description | |
|-----|------------------------|----------------------------|---|
| 1 | ON/OFF | On: O Off: O Flash-O | The water purifier is connected to power. The water purifier is not connected to power. The water purifier is flushing. |
| 2 | FILTER I | On: ဝ | Pro 400: Replace FILTER I. Pro 600: Replace both FILTER I and II. |
| 3 | FILTER II | On: 😑 | Pro 400: Replace FILTER II. Pro 600: Replace both FILTER I and II. |
| 4 | STOP | Flage es/ 👝 : | Something is wrong, see "Troubleshooting" on pages 49-50. |
| 5 | Button | | Various functions |
| 6 | PURIFICATION LEVEL I | On: 🔘 | Incomplete purification: DO NOT DRINK. |
| 7 | PURIFICATION LEVEL II | On: 🔵 | Medium purification: Ready to drink. |
| 8 | PURIFICATION LEVEL III | On: 🔵 | Highest purification: Ready to drink. |

Pro Complete User manual

Data plate

The data plate is located on the rear side of the water purifier.

If you need service support, be sure to have the following data plate information available when calling your Bluewater dealer: Data plate information: --Model --Product number --Serial number

Figure 4. Data plate

Ē

e

Move the water purifier

Always transport the water purifier upright. Install according to "Installation" on page 14.

Put the water purifier into storage using the preserving agent if Pro is disconnected from the water or electricity for >5 days. See "Put into storage" on pages 41-43.

Contact your Bluewater dealer for advice before relocating Pro to another geographical location or changing the source of the inlet water supply.





Figure 5. Move the water purifier

SYSTEM OVERVIEW

System description





| Pos | Description | Pos | Description | |
|-----|--------------------------|--------|--|--|
| 1 | Water purifier. | 4 | Drain water hose, installed with air gap. | |
| 2 | Power cord. | 5 | Bracket for drain water hose. | |
| 3 | Inlet water tube. | 6 | Purified water tube. | |
| Pos | Accessories | Desci | ription | |
| 7 | Standard RO faucet | | Approved for use with Reverse Osmosis purified water. | |
| 8 | Bluewater LED faucet | | LED indicates service and purified water quality notifications. | |
| 9 | Bluewater Triflow faucet | | Provides purified water in addition to hot and cold non purified water. | |
| 10 | Storage tank | | Use only tanks approved for use with Reverse Osmosis purified water. | |
| 11 | Appliance | refrig | Dishwasher, coffee machine, ice maker, refrigerator, etc. Appliances must be approved for use with Reverse Osmosis purified water. | |

Leak protection system

A sensor at the bottom of the water purifier senses water leaks. If there is a leak, the inlet water supply is stopped. The water purifier cannot be started again until the leak has been repaired.

Low pressure protection

If Pro stops because of low inlet water pressure, the cause of the low inlet pressure must be resolved.

Low pressure restart function



Figure 7. Low pressure restart function

The low pressure restart is a function to ensure maximum availability of inlet supply water.

If Pro has stopped due to low inlet water pressure, Pro attempts to restart automatically and continues restart attempts every 5 minutes, for up to 10 times. If the low inlet pressure problem is not resolved by the 10th restart attempt, Pro will stop.

Once the low inlet pressure has been resolved, Pro can be restarted manually by pressing the Button for 3 seconds.

Water production



Be aware! Do not use or drink the water before "PURIFICATION LEVEL II or LEVEL III" light turns green. It can take up to 60 seconds before the water purifier indicates good water quality.



Figure 8. Water production on/off

Automatic flush



The length of the flush process varies between 5 to 120 seconds, depending on the quantity of purified water that has been produced.

An automatic flush will be performed if one of the conditions below is met:



Figure 9. Automatic flush

| Pos | Description |
|-----|--|
| 1 | Automatic flush takes place after every use. |
| 2 | Automatic flush takes place after 15 minutes of total operation time. Purified water is not available during the 2 minute flush. |
| 3 | Automatic maintenance flush takes place every 12 hours when Pro is connected to water and power and is in Standby mode. |

INSTALLATION

We recommend only approved technicians, distributors, or Bluewater service personnel perform the installation of the water purifier. Contact your Bluewater dealer if you have questions.



Installation of the water purifier must comply with all applicable local plumbing codes and regulations. Plumbing must be done by an approved plumber. Contact your Bluewater dealer if you have questions. Bluewater, as the manufacturer, has no responsibility for water purifier installations.

Only connect the water purifier to the cold water supply. The inlet water must be of sufficient quality and fulfil the requirements for inlet water. See "REQUIREMENTS FOR INLET WATER to water purifier" on pages 45-46.

Install the water purifier in a vertical position on a horizontal surface. Make sure that hoses, tubing, and electrical cords can move freely when the water purifier is installed.

| _ |
|---|
| |

Pro must supply purified water directly to a faucet or storage tank designed for reverse osmosis purified water. The purified water must not travel through any non approved pipes or faucets because this can cause corrosion damage.

The first time Pro is connected to water and power, the INSTALLER MUST initiate "Commissioning flush" on pages 19-24. This 54 minute flush is a VERY IMPORTANT flush and must be allowed to continue to completion. Keep Pro connected to power, with the purified water faucet open for the entire time. Do not interrupt this flush. Do not drink the water until this flush is complete.

Use the hose set that is supplied with the water purifier. Do not use used hose sets again.

Unpack Pro



Warning! Discard the packing material. It can cause injury to children if they play with it.

80% of the water purifier components and packaging are labeled to help you recycle and discard correctly.

Make sure that Pro shows no signs of damage and that no accessories are missing. Contact your Bluewater dealer about missing parts, damage, and other problems. Contact the shipping company immediately if Pro was damaged during transport.



Figure 10. Unpack Pro

Position Pro



Put Pro in a vertical position, on a horizontal surface below the kitchen sink. Make sure that the surface can support the water purifier.

Position Pro near the cold water supply, the drain, and an earthed/grounded electrical supply.

- Make sure that it is easy to see the Control panel.
- Make sure that the front cover can be opened to access the filters.
- Hoses, tubing, and electrical cords can go in all directions from their connection points. Make sure that nothing can impede their free movement, or crush or damage them.



Figure 11. Position Pro

Install purified water faucet



In certain applications, the faucet may be replaced with a shutoff valve for supplying purified water to a storage tank or appliance. Shutoff valves, tubing, piping, storage tanks and appliances must be approved for use with reverse osmosis purified water.

Install the faucet according to the manufacturer's instructions.



Figure 12. Install purified water faucet

Install inlet water connection

Only connect the water purifier to the cold water supply. The water must be of sufficient quality and meet the requirements for inlet water. See "REQUIREMENTS FOR INLET WATER to water purifier" on page 47-48.

The water purifier is connected to cold water via the inlet water tubing.



Figure 13. Install inlet water connection

Install drain water connection



Install the drain water hose with an air gap.



The flushed water goes through the drain water hose to the drain water outlet. The drain hose length should not exceed a maximum of four meters, and the internal diameter of the drain hose or tubing should not be reduced.



Figure 14. Install drain water connection

Connect the water purifier

During the initial setup, ONLY connect the water purifier to a faucet or shutoff valve. DO NOT connect the water purifier to storage tanks, appliances, or any other drinking water equipment until after the "Commissioning flush" procedure has been completed.

DO NOT connect the water purifier to electrical power at this time.

Figure 15. Connect the water purifier



Stop a "Commissioning flush" must be initiated!



Before connecting Pro to any drinking water storage tanks, appliances, or equipment, the INSTALLER MUST initiate a first time "Commissioning flush".

DO NOT use or drink the water until the 54 minute "Commissioning flush" has been completed. See "Commissioning flush" on pages 19-24.

Commissioning flush



A "Commissioning flush" MUST be performed when the water purifier is first installed, whenever a reverse osmosis membrane is replaced, or whenever Pro has been relocated to another geographical location or a different inlet water supply source is used.



This VERY IMPORTANT 54 minute "Commissioning flush" must be allowed to continue to completion.

DO NOT interrupt this flush.



Pro MUST NOT be connected to any water storage tanks, appliances, or any other drinking water equipment during this flush. All drinking water equipment must be disconnected, except a faucet or shutoff valve, until the "Commissioning flush" is completed.

19

mm 3/4' Ø

"Commissioning flush" instructions, proceed with steps 1-12 as follows:



Figure 16. Commissioning flush



5



Press and hold the Control panel Button while plugging Pro into an electrical outlet. Keep the Button pressed for about 10 seconds. Release the Button when all lights are on.

Figure 17. Commissioning flush

Once step 4 is completed, you will have 1 minute to initiate step 5; if step 5 is not initiated within 1 minute, the "Commissioning flush" setup procedure will be aborted.

If the Standby ON/OFF light appears, the procedure has been aborted. If aborted, turn off the water faucet, unplug Pro from power and start again at step 1. DO NOT use or drink the water until the "Commissioning flush" is run to completion, to step 12.





Again, press and hold the Control panel Button for 10 seconds.

Release the Button when these lights appear.

Figure 18. Commissioning flush

Once step 5 is completed, you will have 1 minute to initiate step 6; if step 6 is not initiated within 1 minute, the "Commissioning flush" setup procedure will be aborted.

If the Standby ON/OFF light appears, the procedure has been aborted. If aborted, turn off the water faucet, unplug Pro from power and start again at step 1. DO NOT use or drink the water until the "Commissioning flush" is run to completion, to step 12.







Press and release the Control Panel Button.

After the button is released these lights will appear.

 \bigcirc

 \bigcirc

Figure 19. Commissioning flush

Once step 6 is completed, you will have 1 minute to initiate step 7; if step 7 is not initiated within 1 minute, the "Commissioning flush" setup procedure will be aborted.

If the Standby ON/OFF light appears, the procedure has been aborted. If aborted, turn off the water faucet, unplug Pro from power and start again at step 1. DO NOT use or drink the water until the "Commissioning flush" is run to completion, to step 12.

000



Press and hold the Control panel Button for 3 seconds.

Release the Button when these lights appear.

Figure 20. Commissioning flush



Wait, the "Commissioning flush" will start and run for 54 minutes.





This light sequence indicates the flush is running.

DO NOT DRINK! DO NOT UNPLUG!

Figure 21. Commissioning flush



In case of a leak or if Pro must be left unattended, stop the flush and follow the EMERGENCY STOP procedure and restart procedure below.







After the 54 minute flush, this light sequence appears.

Figure 22. Commissioning flush





Press and hold the Control panel Button for 3 seconds.

Figure 23. Commissioning flush



Drinking water equipment such as reverse osmosis approved storage tanks and appliances can now be connected to the water purifier.

Bluewater recommends any newly connected drinking water equipment and tubing be thoroughly rinsed with the purified water before using.



OF

When these flashing lights appear, turn off the faucet.

When the Standby ON/OFF light

complete. Proceed to steps 11 and 12.

appears, release the Button.

The "Commissioning Flush" is

(/!)

The hose connections must be tight! Check all hose, tubing, valve, faucet, and drinking water equipment connections. If there are any leaks, see "Repair leaks"



Do a check for leaks

on page 25.





Figure 24. Commissioning flush

Enjoy your BLUEWATER PRO!

One of the best water purifiers in the world!

MAINTENANCE

Daily maintenance: Check indicator lights

| Step | Action |
|------|---|
| 1 | Check that only the ON/OFF light is on, and no other lights are on or flashing while Pro is in Standby mode. If any other lights are on or flashing, see "Troubleshooting" on page 47-48. |

Weekly maintenance: Clean the water purifier

Do not use chemicals to clean the surface. Alcohol, petrol, organic and inorganic acids, strong basic chemicals (such as concentrated dishwashing detergent) will cause damage to the surface.



Do not use hard, sharp, or abrasive tools to clean the water purifier.

| Step | Action |
|------|---|
| 1 | Clean the outer surface with a soft, moist cloth and a weak soap solution to remove dust, stains, and dirt. |
| 2 | Dry with a soft dry cloth. |

Regular maintenance

Regular maintenance is important for correct function and long term operation. Only authorized technicians, distributors, or dealers approved by Bluewater can perform maintenance and repairs.



If the inlet supply water or purified water quality changes, see " Test the water" on page 36 and contact your Bluewater dealer.

Do not drink the water when the water purifier flushes, or when you do maintenance with chemicals. It is not safe to use.

The inlet supply water quality controls the maintenance frequency. If the inlet supply water is of low quality, do maintenance more frequently. See "REQUIREMENTS FOR INLET WATER to water purifier" on pages 47-48.

| Frequency | Action | | | |
|--|---|--|--|--|
| 1 month | Check connections for leaks, page 25. | | | |
| | Wipe off condensation from the base plate, page 28. | | | |
| 4-6 months* | Replace the filters every 4-6 months, or as indicated by the FILTER I and FILTER II LED indicator lights, page 28. | | | |
| 6 months* | Descale, pages 31-34. | | | |
| 6-12 months* | Clean Inlet Grid Filter, page 35. | | | |
| 1 year | Test the purified water every year, page 36. If the purified water is not clean, do not drink it. Contact a Bluewater dealer. | | | |
| 4-6 years* | Replace reverse osmosis membrane. Contact your Bluewater dealer. | | | |
| *Frequency depending on inlet water quality and usage. | | | | |

Each month

Do a check for leaks

See"Do a check for leaks" on page 25



If the inlet supply water or purified water quality changes, see " Test the water" on page 34 and contact your Bluewater dealer.

Repair leaks

Figure 25. Repair leaks

Wipe off condensation from base plate



Figure 26. Wipe off condensation from base plate

Each 4-6 months Replace filters



E

We recommend only approved technicians, distributors, or Bluewater service personnel perform servicing and repairs on the water purifier.

Pro 400:

Replace each filter every 4-6 months or replace each filter as indicated by the corresponding FILTER I or FILTER II light.

Pro 600:



Replace both filters at the same time every 4-6 months or replace both filters at the same time when either FILTER I or FILTER II lights up. Both filters should always be replaced together on Pro 600.

e

To order filters, contact your Bluewater dealer.



| 11 | 12 13 | 14 | Each 4-6 months Descale |
|---|-------|-----|--|
| | | | The descaling product can cause skin irritation. Keep the descaling product out of the reach of children. |
| | | | When handling the descaling product, wear protective gloves and eye protection. Wash hands after using. |
| 15 | 16 | | We recommend only approved technicians, distributors, or Bluewater service personnel perform servicing and repairs on the water purifier. |
| | | | To order the descaling product, contact your Bluewater dealer. |
| | | | Descaling frequency depends on the quality of the inlet supply water and usage! To extend the water purifier lifetime: Descale Pro at 6 month intervals or when the purified water flow has decreased. |
| | | | If Pro has been descaled and the filters have been replaced, but the purified water flow cannot be restored, contact your Bluewater dealer. |
| 17 | 18 | 19 | The descale takes approximately 10 hours. Do not use the water purifier during this time. |
| | | 3 s | |
| Pro400 : | | | |
| Pro400: 1 Pro400: + 1 Pro600: + 1 | | | |

Figure 27. Replace filter



© Bluewater Group 2022



Each 6-12 months **Clean the Inlet Grid Filter**



Ê

The Inlet Grid Filter is in the inlet water connection and catches larger particles. If the purified water flow has decreased, if Pro becomes noisy, or if the FILTER I indicator light comes on, the Inlet Grid Filter may be blocked.



For more information about a blocked Inlet Grid Filter, see "Troubleshooting" on

Cleaning frequency depends on the quality of the inlet supply water.





3



8



6







Figure 29. Clean the Grid Filter

Each year Test the water

Test the purified water periodically using a TDS/Conductivity tester at least one time every year to make sure that Pro performs correctly. For options, contact your Bluewater dealer.

If there is any indication that the purified water tastes or smells bad, is cloudy, or there is a presence of particles, do not drink. See "Use disinfectant to clean the system" on page 37-40 and contact your Bluewater dealer.

Make sure inlet supply water meets requirements. See "REQUIREMENTS FOR INLET WATER to water purifier" on page 47-48.

Other Flush Pro

We recommend only approved technicians, distributors, or Bluewater service personnel perform servicing and repairs on the water purifier.

DO NOT drink the water during the flush process. It is not safe to use or drink.

DO NOT interrupt this flush

The water purifier should always be flushed after the following procedures:

- When Pro has been disinfected. See "Use disinfectant to clean the system" on pages 37-40.
- When Pro has been descaled. See "Descale" on pages 31-34.
- When Pro has had the Reverse Osmosis membrane replaced. Contact your Bluewater dealer.
- When Pro is installed again after storage/freeze protection. See "Reinstall after storage" on pages 43-46.
- When Pro has been relocated to another geographical location or a different inlet water supply source is used. See "Commissioning flush" on pages 19-24.
- When Pro is installed for the first time. See "Commissioning flush" on pages 19-24.

Use disinfectant to clean the system



Disinfectant product can be harmful. Keep the disinfectant product out of the reach of children.



If handling the disinfectant product, wear protective gloves and eye protection. Wash hands after using.



Use 25ml (1 oz) of a 3.5% sodium hypochlorite (NaClO) solution, as shown in the illustration below.

Household chlorine bleach contains sodium hypochlorite in various percentages, typically from 3 to 7.5%. Household chlorine bleach can be used in place of the 3.5% sodium hypochlorite solution if the amount of household bleach is adjusted to meet the 3.5% NaCIO per 25ml (1 oz) dosage. For example: If the household bleach contains 7% sodium hypochlorite, then half the amount of the household bleach would be needed (12.5ml or 0.5 oz) to meet the dosage requirement. Contact your Bluewater dealer for advice.



Sodium hypochlorite (NaClO) or household chlorine bleach MUST NOT CONTAIN added color, fragrance, sudsing/ foaming agents, or surfactants. Contact your Bluewater dealer for help finding the correct product.







....





Figure 30. Use disinfctant to clean the system

Put into storage

We recommend only approved technicians, distributors, or Bluewater service personnel perform servicing and repairs on the water purifier.

Put the water purifier into storage using the preserving agent if Pro is disconnected from the water or electricity for >5 days. As long as Pro remains connected to water and electricity, it can be left unused with the purified water faucet off for an extended period of time. If Pro will not be used for 4 or more months, Bluewater recommends that the water purifier be put into storage using the preserving agent.



[/!\

Preserving agent can cause skin irritation. Keep the preserving agent out of the reach of children.

When handling the preserving agent, wear protective gloves and eye protection. Wash hands after using.

To order the preserving agent, contact your Bluewater dealer.











13

15







18





Figure 31. Put into storage

Reinstall after storage



Preserving agent can cause skin irritation. Keep the preserving agent out of the reach of children.



When handling the preserving agent, wear protective gloves and eye protection. Wash hands after using.

We recommend only approved technicians, distributors, or Bluewater service personnel perform servicing and repairs on the water purifier.



















4

8

11



5





Ш

3









10







19

Ο

Ο

 \bigcirc 0

000



 \bigcirc Ο

Ο

Ο

 \bigcirc \bigcirc \bigcirc \bigcirc

:0 ...

20

• • •

000

•

24

17



1 min

18









Pro Complete User manual



Figure 32. Reinstall after storage

See "Check for leaks on page 25.

TECHNICAL INFORMATION

Technical data

| Model | | Size W×H×D | Weight | Power | Power supply earthed/grounded |
|--|----------|-------------------------|--------|-------|----------------------------------|
| Pro 400C-HF Pro 400C-HR Pro 400BC-HR | 220-240V | 225×466×460 mm | 29 kg | 530 W | 220-240V, 50-60 Hz |
| Pro 400CV-HR Pro 400BCV-HR | 120V | 8.9×18.3×18.1 inches | 64 lbs | 6 Amp | 120V, 60 Hz |
| Pro 600C-HF Pro 600CV-HR | 220-240V | 225x466x460 mm | 29 kg | 720 W | 220-240V, 50-60 Hz |

| Model | On/Off [bar psi)] | Membrane type | Filter | Operation sequence (production/flush) [minutes] |
|---------------|----------------------|------------------|-------------------------------|--|
| Pro 400C-HF | 3/4.5 (44/65) | High flow | Particle Granulated carbon | 15/2 |
| Pro 400C-HR | 3/4.5 (44/65) | High rejection | Particle Granulated carbon | 15/2 |
| Pro 400BC-HR | 0.5/2 (7/29) | High rejection | Particle Granulated carbon | 15/2 |
| Pro 400CV-HR | 3/4.5 (44/65) | High rejection | Particle Granulated carbon | 15/2 |
| Pro 400BCV-HR | 0.5/2 (7/29) | High rejection | Particle Granulated carbon | 15/2 |
| Pro 600C-HF | 3/4.5 (44/65) | High flow | Carbon block | 15/2 |
| Pro 600CV-HR | 3/4.5 (44/65) | High rejection | Carbon block | 15/2 |

Requirements for inlet water to water purifier



Do not use with inlet supply water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.



Only connect to the cold water supply. The temperature limits are in the table below.

If the inlet supply water quality changes, contact your Bluewater dealer.

| | Pro 400BC-HR Pro 400BCV-HR | | Pro 400C-HF Pro 400C-HR Pro 400CV-HR | | Pro 600C-HF Pro 600CV-HR |
|---|-------------------------------|--------------------|--|--------------------|-----------------------------|
| | 230V | 120V | 230V | 120V | 230V |
| Temperature | 2-30 °C | 36-86 °F | 2-35 °C | 36-95 °F | 2-35 °C |
| Inlet water flowing pressure | 3-10 bar 0.3-1 MPa | 43-145 psi | 3-10 bar 0.3-1 MPa | 43-145 psi | 3-10 bar 0.3-1 MPa |
| TDS/PPM (Total Dissolved Solids) | < 7500 ppm | | < 1500 ppm | | < 1500 ppm |
| Inlet water flow | > 8 l/min | > 2.1 gal/min | > 8 l/min | > 2.1 gal/min | > 10 l/min |
| Conductivity [µS/cm, @ 25 °C (77 °F)] | < 13 000 | | < 2000 | | < 2000 |
| Hardness | < 20 °dH | <20.9 gpg | < 20 °dH | <20.9 gpg | < 20 °dH |
| рН | 4-10 | | 4-10 | | 4-10 |
| Turbidity (FNU) | < 0.5 | | < 0.5 | | < 0.5 |
| Iron Fe (II) / Fe (III) | <1.5 / <0.3 mg/l | <1.5 / <0.3 ppm | <1.5 / <0.3 mg/l | <1.5 / <0.3 ppm | <1.0 / <0.3 mg/l |
| Manganese (Mn2+) | <0.3 mg/l | <0.3 ppm | <0.3 mg/l | <0.3 ppm | <0.3 mg/l |
| Chlorine Cl ₂ | <1.0 mg/l | <1.0 ppm | <1.0 mg/l | <1.0 ppm | <1.0 mg/l |
| Minimum recommended inlet supply size: 0.5 inch OD Tubing or Pipe | | | | | |

Minimum recommended inlet supply size: 0.5 inch OD Tubing of Pipe Minimum recommended inlet supply valve: 0.5 inch NPT or BSSP

TROUBLESHOOTING

How to solve simple problems

If Pro stops because of an emergency, disconnect it from power and connect it again, or press and hold the Button for 3 seconds to reset the emergency stop.

| Symptom | Cause | Solution |
|---------|--|---|
| | The ON/OFF light flashes. | The water purifier is flushing. Allow flush to be completed before using the water purifier. |
| | Pro 400: Replace FILTER I. Pro 600: Replace FILTER I and II. | See Complete User manual. See "Replace filters" on pages 28-30. |
| | The Inlet Grid Filter is blocked. | See Complete User manual. See "Clean the Inlet Grid Filter" on page 35. |
| | The inlet water pressure is too low. | Make sure that inlet water tubing is the proper size as specified in the "REQUIREMENTS FOR INLET WATER to water purifier" on pages 47-48. |
| | Pro 400: Replace FILTER II. Pro 600: Replace FILTER I and II. | See Complete User manual. See "Replace filters" on pages 28-30. |
| | The inlet water pressure is too low. The water purifier has stopped. | The water purifier will try to restart automatically. Make sure that the inlet water pressure is sufficient. If necessary, replace the filters. See "Replace filters" on pages 28-30. |
| | | Press and hold the Button to restart the water purifier. Release the Button when the FILTER I light and STOP light go out. |
| | FILTER I or FILTER II is blocked. | Make sure that there is nothing in the filters that may be blocking water flow. If necessary, replace filters. See "Replace filters" on pages 28-30. |
| | The Inlet Grid Filter is blocked. | See "Clean the Inlet Grid Filter" on page 35 |
| | The inlet water pressure is too low. | Install a pressure boosting pump to increase the inlet water pressure. |
| | | Check the parts that may influence the inlet water pressure. This includes the inlet water line, the Inlet Grid Filter, FILTER I, or any External Filters placed in front of Pro. Make sure the inlet water tubing is the proper size specified in the "REQUIREMENTS FOR INLET WATER to water purifier" on pages 47-48. |
| • × • • | The water purifier has stopped. The purified water quality is too low. | Disconnect the water purifier from power. Connect it again to start the automatic flush. Do this 2 times. If the problem persists, do not use the water. Contact your Bluewater dealer. |

| Symptom | Cause | Solution |
|---|--|--|
| ○ [●] ○ ● ● ○ ○ ○ ◎ ☀ | The inlet water TDS/ Conductivity has increased above the recommended inlet water requirements. LEDs are lit, but Pro does not stop. | Disconnect the water purifier from power. Connect it again to start the automatic flush. If the problem persists, do not use the water. Contact your Bluewater dealer. |
| | The inlet water quality sensor is not working correctly. LEDs are lit, but Pro does not stop. | Disconnect the water purifier from power. Connect it again to start the automatic flush. If the problem persists, do not use the water. Contact your Bluewater dealer. |
| | The leak protection system has been activated. | Disconnect the water purifier from power and clean any water from the base plate of Pro. Connect the unit to power again and observe for any possible leakage of water. If the problem persists, contact your Bluewater dealer. |
| | The "Commissioning flush" procedure is ongoing. | Please allow Pro to complete the "Commissioning flush", do not disconnect the power, do not press the Button, and do not close the pure water faucet. The flush can take up to 54 minutes. |
| | The "Commissioning flush" procedure has been interrupted due to low inlet water pressure. | Make sure that the inlet water pressure is sufficient. Press the Button to restart the water purifier. |
| • • • • • • • | The "Commissioning flush" procedure has been interrupted. | Open the purified water faucet and verify that the CV rinse function is open if your model is equipped with this feature. |
| The flow rate from the purified water faucet is low. | The purified water tubing has been sharply bent or blocked. | Make sure that there are no sharp bends in the purified water tubing and that it can move freely. |
| | The water purifier needs to be descaled. | See "Descale" on pages 31-34. |
| The water purifier starts and stops intermittently or repeatedly. | The water purifier may be performing its 12 hour standby | Examine all the tubing and fitting connections for possible leakage. |
| | flush. This flush lasts for 30 seconds. There may be possible leaks between the water purifier and the purified | Make sure that the ends of the water tubes are circular, squarely cut, and have no burrs or scratches. |
| | water faucet, valve, tank, or reverse osmosis purified water approved appliance. | Make sure that the purified water faucets are watertight and do not leak. If there are any valves, make sure they are watertight when they are closed. |
| There is a bad smell from the water purifier. | Possible Microbial (bacterial) growth in the water purifier due to the water purifier not being used for a long period of time. | Pro may need to be disinfected. See "Use disinfectant to clean the system" on pages 37-40. |

Product performance

The Bluewater Pro water purifier has been tested according to NSF/ANSI 58 for reduction of the substances listed below:

- TDS
- Chromium(+3)
- Lead
- Arsenic(+5), also known as pentavalent arsenic, As(+5), As(V), or arsenate.

The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for the water leaving the system, as specified in NSF/ANSI 58.

See the performance data sheet on www.bluewatergroup.com for more details. Here you will find information about the conditions related to the reduction efficiency of Arsenic (+5) and why other forms of arsenic may not be removed to the same extent

53

ENG: The installation must comply with applicable local plumbing codes and regulations. FR: L'installation doit respecter les normes et réglementations de plomberie locales applicables ES: La instalación de fontanería debe cumplir con la reglamentación y las normativas locales. PT: A instalação deve cumprir as normas e os regulamentos de canalização locais aplicáveis. IT: L'installazione deve rispettare i codici e le regolamentazioni idrauliche locali vigenti. DE: Die Installation muss die örtlichen Vorschriften und Richtlinien für Wasser bzw. Sanitäranlagen erfüller PL: Muszą być spełnione obowiązujące przepisy i regulacje dotyczące instalacji wodociągowej. RU: Установка должна соответствовать действующим местным санитарным нормам и правилам. SE: Installationen måste uppfylla gällande VVS-regler och -förordningar. FI: Asennus on tehtävä sovellettavien paikallisten LVI-sääntöjen ja -määräysten mukaisesti. NO: Installasjonen må utføres i henhold til gjeldende praksis og bestemmelser for rørleggerarbeid. DK: Installationen skal overholde de gældende lokale regler og forskrifter for VVS-installationer. ZH: 必须按照适用的当地管道标准和法规进行安装. AR: vijne i navaej i installationer, and egeligi i installationer, i sange i installationer. Bluewater is a world leading water purification company. Headquartered in Stockholm, Sweden, the company helps people and businesses globally enjoy the health and wellbeing benefits of cleaner, healthier tap water.

Bluewater innovates, makes, and sells compact water purifiers that harness the company's patented reverse osmosis technology to remove virtually all pollutants from tap water, including lead, bacteria, pesticides, medical residues, chlorine, and limescale.

Please visit us at bluewatergroup.com



BLUEWATER

Danderydsgatan 11 SE-114 26 Stockholm Sweden E: infodbluewatergroup.com

bluewatergroup.com

