

SAFETY ALERT SYMBOLS

Read and follow all safety information carefully. The signal words used in this manual are selected as shown below and based on an assessment of the degree of potential injury or damage (severe or minor) and the occurrence of injury (definitely occurs or has the potential to occur) when the warning is ignored:

⚠ DANGER!

Indicates a situation which, when not avoided, results in death or severe injury.

⚠ WARNING!

Indicates a situation which, when not avoided, has the potential to result in death or severe injury; and/or severe property damage.

⚠ CAUTION!

Indicates a situation which, when not avoided, results or has the potential to result in minor injury; and/or minor property damage.

SAFETY PRECAUTIONS

Basic safety precautions should be followed, including the following:

Ensure all Local, State, and Federal Laws and Codes including health and safety guidelines are met when installing **Waterlogic** Equipment. Only qualified service technicians should attempt installation and service of **Waterlogic** Equipment. Always read the entire operating instructions before using the appliance and save these instructions for future use.

⚠ DANGER! *This product can cause death or severe injury if incorrectly operated, installed or maintained. The installation, maintenance, sanitizing and any repair must be performed by qualified persons trained by Waterlogic International or their approved distributors only. Do not remove any panel or cover to protect against electrical shock and exposure to UV radiation.*

⚠ DANGER! ELECTRICAL SHOCK HAZARD. *Always use a dedicated and properly grounded outlet. Unit should be protected by ground-fault circuit interrupter (GFCI) or residual current device (RCD) having a rated residual operating current not exceeding 30mA. Use only Waterlogic supplied power cord. Never use extension cords or power strips to connect unit. Do not use if the power supply cord is damaged. Always unplug from power supply prior to servicing.*

⚠ WARNING! AUTHORIZED USE ONLY. *This appliance is to be used for its intended purpose as described in this manual and untrained individuals who use this manual assume the risk of any resulting property damage or personal injury. This appliance can't be used by children and persons with reduced physical, sensory or mental capabilities or lack of experience.*

⚠ WARNING! DO NOT OPERATE IF DAMAGED. *Unplug and isolate water supply if abnormal conditions exist. Contact Waterlogic or authorized dealer for repair, service, and installation to avoid hazards.*

⚠ WARNING! CONNECT TO POTABLE WATER SUPPLY. *This system is to be used for water only and is not intended for use where water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the system.*

- ⚠ WARNING! TIP HAZARD.** *Dispenser could tip or fall causing serious injury. Always install unit on a firm, flat, and level surface and secure unit to cabinet, wall, or floor if needed. Never place heavy items on top of unit and never climb, stand, or hang on unit or storage cabinet to prevent injury and damage.*
- ⚠ WARNING! UNIT IS HEAVY. TWO PERSON LIFT REQUIRED.** *Transport unit empty and always use material handling equipment or two people with proper lifting technique to reduce injury risk.*
- ⚠ WARNING! STORE AND TRANSPORT UNIT EMPTY. ALWAYS SANITIZE BEFORE USE.** *The unit must be completely drained before storing to avoid stagnation and reduce microbiological contamination (potential bacterial growth). Always sanitize before use to eliminate any potential microbiological contaminants.*
- ⚠ CAUTION! INDOOR USE ONLY.** *Intended for Household Use. Never expose to direct sunlight, heat sources, or ambient air temperature above 37°C (100°F) or below 2°C (35°F). Install indoors and keep unit away from excessive humidity. Never expose to freezing temperatures. Ensure there is adequate clearance around the unit to allow refrigeration system condenser to dissipate heat. Warmer environments require more clearance around the unit. Minimum clearance around all surfaces of the machine is 2-inches. Installs where the ambient temperature exceeds 27°C (80°F), require a minimum of 4-inches clearance for proper heat dissipation and efficient operation.*
- ⚠ CAUTION! USE A WATER PRESSURE REGULATOR.** *Waterlogic will not be responsible for injury or damage caused by excessive water pressure. Input or feed pressure must be 40 psi to 60 psi. Be aware of any potential pressure surges caused by building/municipal pumping stations.*
- ⚠ CAUTION! USE UV STABILIZED SUPPLY LINES.** *Feed the unit with a potable ambient or cold water supply only. Feed water over 37°C (100°F) can damage the treatment components. Water block devices and external leak detectors are strongly recommended. Locate the unit as close to the water supply and the electrical connections as possible. Locate the unit as close to the water supply and the electrical connections as possible. Immediately isolate or close water supply valve and contact service representative if leak is noticed.*

Contact Waterlogic for assistance or help finding an Authorized Service Representative.

PUREZZA FEATURES AND BENEFITS

Cold and Cold Sparkling Water

Cold and Cold Sparkling Water set points are programmable to meet a wide range of customer demands with high capacity of 14 Liters (3.7 Gallons).

High Output of Cold and Sparkling Water

Highly insulated Ice Bank has a Cooling capacity of 80 Liters per hour (20 Gallons per hour) with an output of cold and sparkling water of 45 Liters (12 Gallons) of continuous supply.

Dispense Flow Rate

Dispense flow rate is adjustable directly on the Column Tap for customer ease.

Large Dispense Area

12.6 inch dispense height with a removable drip tray.

State of the Art Technology

The **PUREZZA FIZZ 80 Water Treatment System** supply head brings contemporary style and state-of-the-art technology to commercial water dispensers combining professional performance with a modern, sleek design.

Modern Design Using Strong Materials

A modern design using strong materials and a front plexiglass panel with elegant lighting.

No Accidental Water Leakage

The Column Tap self closes to avoid accidental water leakage in addition to a compensator to regulate the flow of each spout.

Recyclable Materials

The **PUREZZA FIZZ 80 Water Treatment System** and Column Tap are made with natural and recyclable materials throughout unit; stainless steel, aluminum and glass. The internal components are made entirely of stainless steel. Using recyclable material prevents potential negative consequences for the environment and for health.



Maintenance Access

Easy open for maintenance.



MODEL/PART DESIGNATIONS

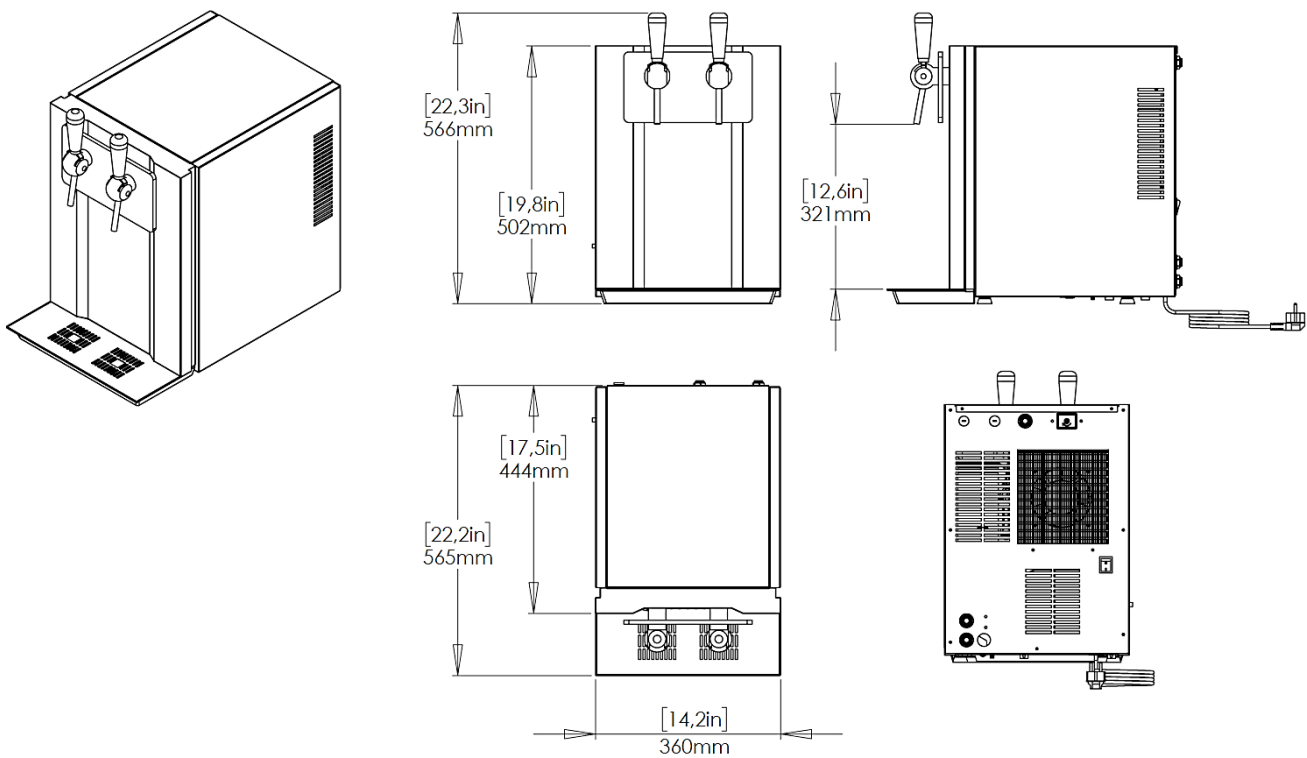
MODEL	DESCRIPTION
<i>PUREZZA FIZZ 80 900583</i>	Carbonation Chiller with Integrated Taps

SPECIFICATIONS

ITEM	SPECIFICATION
Ice Bank Capacity	14 Liters (3.7 Gallons)
Cooling Capacity	80 Liters per Hour (20 Gallons per Hour)
Cold Water Temperature	Adjustable - 3° - 10°C (37.4° - 50° F)
Water Connection	3/8" Inlet Water Pipe
Recommended Service Pressure	14.5 -51 psi (.10 MPa – 0.35 MPa) – Use Pressure Regulator *specification label on back of machine states 51/58 psi (which one is correct?)
Incoming Flow Rate	>0.8 Gallons per Minute Minimum of 0.8 is recommended to enhance the quality of the sparkling water dispensed
Rated Service Flow	>0.8 Gallons per Minute
Maximum Service Pressure	100 psi (689 kPa) – Use Pressure Regulator
Environmental Temperature	16°C (32°F) to 32°C (90°F)
Refrigerant Gas	R134a, 150 grams (5.290 ounces)
R134a Pressures	High (341 psig), Low (88 psig)

SHIPPING SPECIFICATIONS

<u>ITEM</u>	<u>UNIT</u>	<u>SHIPPING BOX</u>
Width/Depth/Height	360 x 566 x 570 mm 14.2 x 22.3 x 22.4 Inches	420 x 590 x 720 mm 16.5 x 23.2 x 28.3 inches
Weight (dry)	27 kg (59 pounds)	30 kg (66 pounds)



ELECTRICAL SPECIFICATIONS

ELECTRICAL SUPPLY	120V/60Hz, 1PH	15 Amp Service
Certified to UL-399 and CSA Standard C22.2 No. 120	POWER (approximate)	AMP DRAW (approximate)
	330 Watts	3.20 Amps

OPERATING INSTRUCTIONS



For Cold Sparkling Water: Pull Tap Knob forward to start dispensing.
Push Tab Knob back to stop dispensing.

For Cold Water: Pull Tap Knob forward to start dispensing.
Push Tab Knob back to stop dispensing.

Flow can be throttled.

DAILY MAINTENANCE REQUIRED BY CUSTOMER

Keep your **PUREZZA FIZZ 80 Water Treatment System** in showroom condition and disinfected.

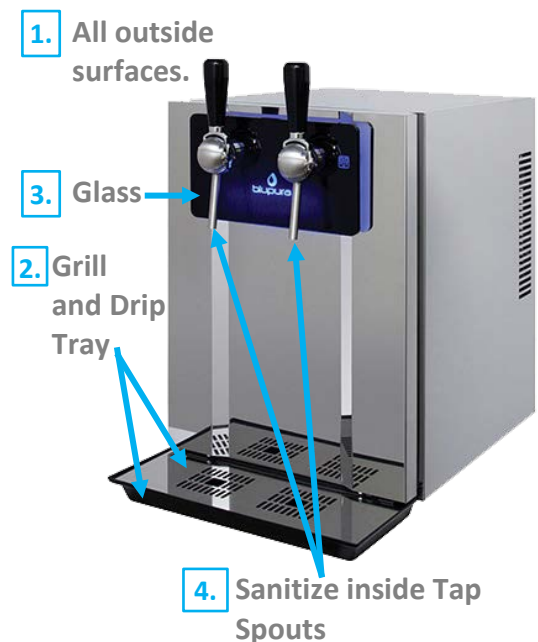
1. Clean outside of the **PUREZZA FIZZ 80 Water Treatment System** by hand with a disposable towel and a rinse free anti-citrus product. To remove lime stains, use a stainless-steel cleaning product with a disposable towel.

*To remove limescale, use a slightly acidic product (e.g. citric acid) that has been heavily diluted. Excessive acidity may damage the surface of the steel.

2. Clean Grill and Drip Tray with non-foaming detergent or a diluted limescale cleaner such as citric acid and a plastic brush. *The Drip Tray may be washed in the dishwasher.
3. Glass facing on front of unit may be cleaned using multi-use cleaners or dedicated glass cleaners.

NOTE: DO NOT USE THE FOLLOWING PRODUCTS! Using the following product can cause surface pitting, oxidization and give the impression that the surface of the product is rusting.

- Full strength bleach. Only use bleach diluted 1-part bleach to 4 parts water.
 - Metal fibers (if a brush is needed, use plastic brushes).
 - Abrasive cleaners or abrasive pads.
 - Water jet.
4. Inside of Tap Dispensing Spouts sanitization.
 - a) Clean inside of spout thoroughly and remove any traces of limestone with a non-foaming detergent.
 - b) Rinse thoroughly with potable water.
 - c) Utilizing a spray bottle, prepare a solution of hydrogen peroxide or sodium hypochlorite, with 10% dilution. Cleaning with a disinfectant solution that is hydrogen peroxide-based. This solution must be replaced on a weekly basis as it has a duration of 7 days to be effective.
 - d) Use a cotton swab to sanitize with solution inside taps.
 - e) After 3-5 minutes rinse with potable water.



NOTE: DO NOT USE FULL STRENGTH BLEACH! Dilute 1 part bleach to 4 parts water.

WEEKLY MAINTENANCE REQUIRED BY CUSTOMER

1. Use a vacuum to clean out all vents.





WATERLOGIC MANUFACTURED WATER TREATMENT SYSTEM LIMITED WARRANTY **UNITED STATES AND CANADA ONLY**

Waterlogic water treatment systems are guaranteed to the original purchaser to be free of defects in materials and workmanship for a period of three (3) years from the date of purchase, but in no event longer than forty-eight (48) months from the date of manufacture. Waterlogic Commercial Products, LLC ("Waterlogic") based in the U.S.A. and its affiliated companies are not liable for any cost of removal, installation, transportation, or any other charges which may arise in connection with a warranty claim.

This warranty does not cover damage or wear to products caused by abnormal operating conditions, accident, abuse, misuse, unauthorized or improper alteration or repair, damage caused by or resulting from shipping or accident, damage caused by hot water, freezing, flood, fire, or acts of God. The effects from chlorine corrosion, scaling and normal wear are specifically excluded from this warranty. This warranty does not cover products used outside the countries where the unit was purchased, and does not cover products that were not installed in accordance with Waterlogic printed installation and operating instructions obtained in training or from www.waterlogic.us. Failure to follow all instructions for operation and maintenance voids the warranty. This warranty is not transferable.

To obtain warranty repairs or replacement, you must obtain a Return Authorization from Waterlogic. To obtain a Return Authorization, you must submit a Return Authorization form with supporting documentation to Waterlogic for evaluation. The form is available at www.waterlogic.us. Supporting documentation must include, but is not limited to; proof of purchase, installation date, failure date, and supporting installation and maintenance data. After you submit a Return Authorization form and supporting documentation, Waterlogic will determine whether a reasonably apparent defect in materials or workmanship covered by this limited warranty exists. If Waterlogic determines the claimed defect is covered by this warranty, Waterlogic will, at its sole discretion, determine whether to correct the defect or replace the unit, free of charge to you. If Waterlogic determines that the unit should be returned for warranty service, Waterlogic will approve of return in writing and will issue a Return Authorization which you must obtain prior to shipping the product. You are responsible for the cost of freight in to Waterlogic.

Waterlogic and its affiliated companies hereby limit the duration of any and all implied warranties to a maximum period of three (3) years from the date of purchase including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Consequential and incidental damages are not recoverable under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

New Warranty Policy issued by Waterlogic Commercial Products LLC, USA - January 10, 2014

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