



Cool, yes we are.



Use & Maintenance Manual

190633 1903 EN



PICCOLA PICCOLA BOX



Before installing or using the product read the precautions and general recommendations inside.

Precautions and general recommendations

This appliance is intended to be used in household and similar applications such. Appliance for internal use only. Place the unit away from water jets.

Always connect the water cooler to a water main that supplies drinking water only.

Before each installation, the unit must be sanitized by an authorized technician.

After installation, ensure that the unit is not resting on the power cable.

Check that the unit is level and that it is resting on a floor with sufficient load-bearing capacity, in an environment that is suitable for its dimensions and its use.

Before any maintenance or cleaning operation is carried out, remove the plug from the socket or disconnect the power supply.

Ensure that the product is not sited close to sources of heat.

To guarantee adequate ventilation, leave at least 10 cm of space around the unit.

Install the product in a clean, dry, well-ventilated environment. The product is designed to function in environments with a temperature range of between 5°C and 32°C - Climate Class N.

Take care not to damage the cooling fluid circuit: it is filled with R600 - Butane, which is a highly flammable gas. It is essential to ensure that the tubes of the refrigerant circuit are not damaged.

Ensure that it is possible to disconnect the power supply either by removing the plug or via a two-pole circuit-breaker, with an opening distance of the contacts that allows complete disconnection in the conditions of overvoltage category III, placed upstream of the plug.

Check that the voltage shown on the serial number plate corresponds to the voltage being supplied at the installation site.

The unit must not be cleaned with a water jet. Do not position other electrical equipment in the immediate vicinity of the water cooler.

Turn off the main water inlet tap if the unit is not to be used for a long period.

Keep the areas surrounding the unit dry to avoid the risk of people slipping.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard. Do not use extension leads or adapters.

This appliance is intended to be used by persons (including children aged from 8 years) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, provided that they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. The appliance is only to be installed in locations where it can be overseen by trained personnel.

The Appliance shall be protected by a ground-fault circuit interrupter.

This equipment is to be installed in compliance with the local plumbing codes. Water pipe connections and fixtures directly connected to a potable water supply shall be sized, installed, and maintained in accordance with federal, state, and local codes.



Index

• BEFORE INSTALLING THE WATER COOLER	5
• RECOMMENDATIONS FOR SAFEGUARDING THE ENVIRONMENT	6
• CERTIFIED	7
• ASSOCIATIONS	8
• INTERNATIONAL AWARDS	8
• DESCRIPTION OF THE UNIT	9
• WATER SUPPLY	16
• FUNCTIONALITY WITH ALARMS ACTIVATED	16
• TECHNICAL FEATURES - TECHNICAL DATA PLATE	18
• INSTALLATION	21
• INSTALLATION OF THE CO ₂ CYLINDER (MOD. FIZZ AND HOT FIZZ)	25
• HANDLING THE GAS CYLINDERS	26
• STERILIZING UV FILTER (OPTIONAL, ONLY MOD. PICCOLA)	27
• BLUPROTECTION (OPTIONAL)	28
• SANITIZATION - NOTES	29
• ORDINARY MAINTENANCE	30
• SERVICE HISTORY	31
• WARRANTY CONDITIONS	32

Before installing the water cooler

Congratulations for choosing a BLUPURA product.

We have designed and manufactured this product with great care to ensure that it will dispense water of the highest quality.

In order to get the most out of your water cooler, please read the instructions in this manual and retain the manual for future reference.

This publication is based on information available when approved for printing. Continuing design refinements could cause changes that may not be included in this publication. The original text of this publication, written in Italian, is the only reference for settling any interpretative disputes regarding the translations of EU languages.

Blupura reserves the right to change or modify the stated features without prior notice.

Recommendations for safeguarding the environment

Packaging materials


- The packaging materials are 100% recyclable.
- Please follow the local guidelines on waste disposal. For safety reasons keep the packaging material out of the reach and sight of children.



Scrappage

- The water cooler is made using recyclable material.



- This unit is marked in compliance with European Directive 2012/19/UE on Waste Electrical and Electronic Equipment (WEEE). By ensuring that the product is scrapped correctly, you are helping to prevent potential negative consequences for the environment and for health. The symbol  on the unit indicates that the product should not be treated as domestic waste but should be taken to a dedicated recycling centre for electrical and electronic equipment. Immediately prior to scrapping, cut off the power cable.

For more information on the treatment, recovery and recycling of this product, please contact the appropriate local office, the waste disposal service or the reseller from which the product was purchased.

Information on the natural, eco-friendly refrigerant gas used in this cooler

- This product contains no CFCs or HFCs, which contribute to global warming.

Indeed, it is the first water cooler on the market to use natural refrigerant.

The refrigerating system is filled with HC R600 - Butane: a natural gas that does not contribute to global warming and that, thanks to its specific characteristics, allows for substantial energy savings to be made.

Certified

See official list



Intertek
ANSI/UL 399

Intertek



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111211202



D.M. 174



UNI EN ISO 9001:2015
UNI EN ISO 14001:2015

Materials compliant for contact with drinking water

This unit is intended for the dispensing of drinking water, and so the materials that enter into direct contact with water meet the criteria for food-grade components pursuant to the current legislation. In addition, the unit is manufactured in compliance with Italian Ministerial Decrees 174 of 06/04/2004 and 25 of 07/02/2012.

Electrical safety

This water cooler is designed, manufactured and marketed in compliance with:

- the safety objectives of the Machinery Directive 2006/42/CE;
- the protection requirements of the Electromagnetic Compatibility Directive 2014/30/EU.

The electrical safety of the product is ensured only when it is properly connected to an efficient, legally compliant grounding circuit.

Associations



ASSOCIAZIONE COSTRUTTORI TRATTAMENTI ACQUE PRIMARIE

International Awards

2018 - BEST WEBSITE

EUROPEAN AQUA AWARDS 2018, DUBLIN

2017 - BEST MARKETING CAMPAIGN

EUROPEAN AQUA AWARDS 2017, KRAKOW

2015 - BEST ENVIRONMENTAL PRACTICE/GREEN INITIATIVE BEST PROMOTION OF HEALTH AND HYDRATION

EUROPEAN AQUA AWARDS 2015, ROME

2014 - BEST PROMOTION OF HEALTH AND HYDRATION

EUROPEAN AQUA AWARDS 2014, BUDAPEST

2013 - BEST PRODUCT INNOVATION

EUROPEAN AQUA AWARDS 2013, BERLIN

2012 - BEST ENVIRONMENTALLY FRIENDLY PRACTICE

EUROPEAN AQUA AWARDS 2012, ISTANBUL

2011 - BEST PRODUCT DESIGN/INNOVATION

EUROPEAN AQUA AWARDS 2011, ODESSA

2010 - BEST ENVIRONMENTALLY FRIENDLY PRACTICE

EUROPEAN AQUA AWARD 2010, PRAGUE

Description of the unit

Compact and powerful, PICCOLA is the smallest cooler of Blupura's range: perfect for your home and office, with professional performances.



The main features of the unit are as follows:

- **Available in the following versions:**

Cold, ambient, sparkling and hot water (mod. Piccola Hot 15 Fizz);

Cold, ambient, mix semi-sparkling and sparkling water (mod. Piccola 15 Fizz);

Cold, ambient and hot water (mod. Piccola Hot 15)

Cold and ambient water (mod. Piccola 15).

- In the under-counter version, available with cold, ambient and sparklink water (mod. Piccola Box 15 Fizz).

- **Modern and compact design**

- No water and leakage alarm
- Energy Saving function available on models with hot water.
- Suitable to fill sport bottles, bottles and carafes
- Illuminated dispensing area.
- UV OUT system (optional)
- **Mod. PICCOLA BOX can be fitted to any type of tap.** Visit the website www.blupura.com to view our product range.

Front view - Mod. Piccola



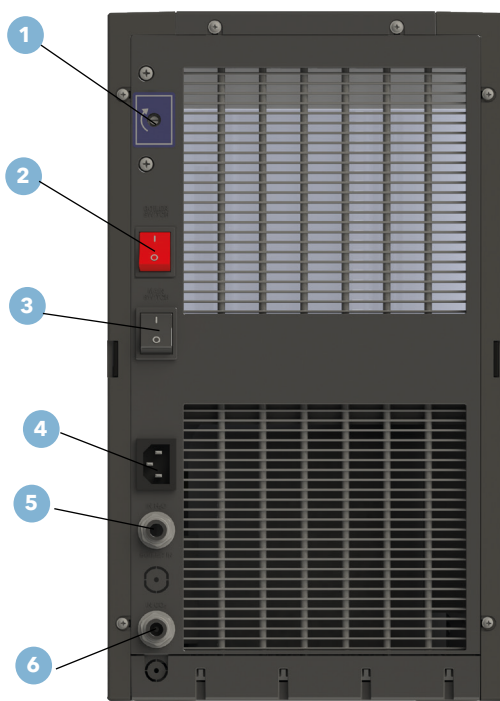
1 Dispensing buttons with led

3 Removable drip tray

2 Dispensing nozzles with UV lamp (optional) and dispensing area light

4 Forced ventilation grid

Rear view - Mod. Piccola



1 Adjustable chiller thermostat

2 Boiler switch (mod. Hot and Hot Fizz)

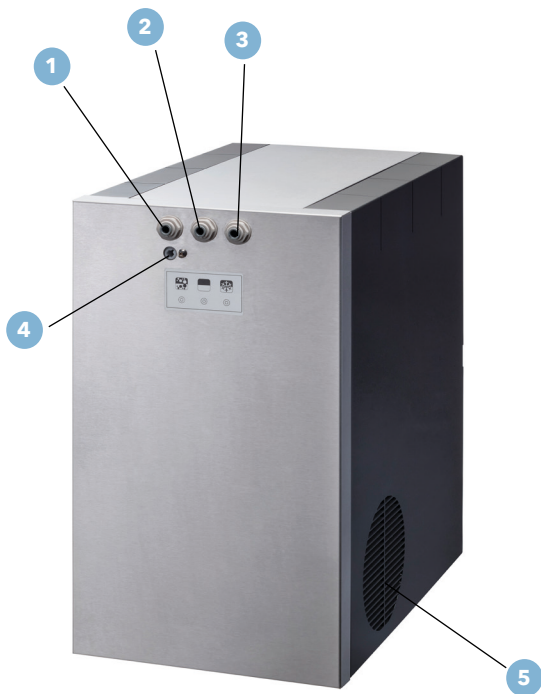
3 General switch

4 IEC power cord plug

5 INLET water hose Ø1/4" (6,35 mm)

6 INLET CO₂ hose Ø1/4" (6,35 mm) (mod. Fizz and Hot Fizz)

Front view - Mod. Piccola Box



1 Sparkling water outlet pipe joint
Ø1/4" (6,35 mm)

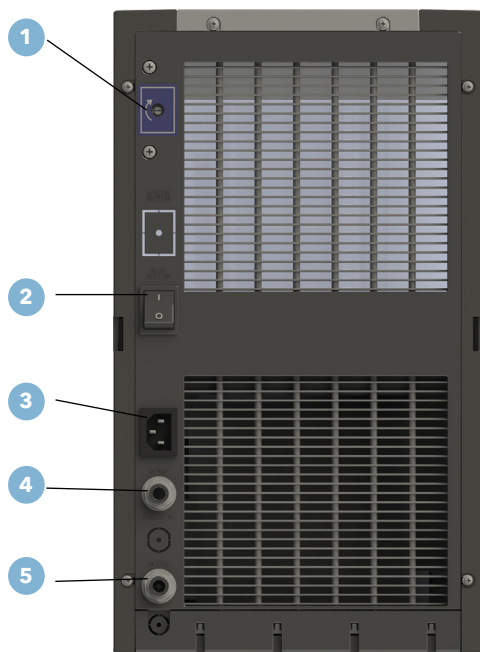
2 Room temperature outlet pipe joint
Ø1/4" (6,35 mm)

3 Cold water outlet pipe joint
Ø1/4" (6, 35 mm)

4 Compensator

5 Forced ventilation grid

Rear view - Mod. Piccola Box



1 Adjustable chiller thermostat

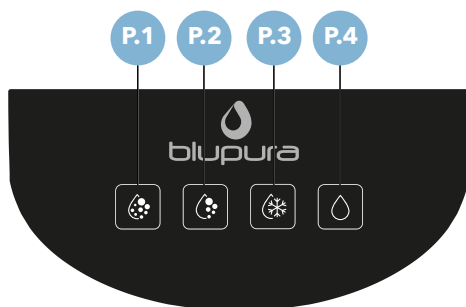
2 General switch

3 IEC power cord plug

4 INLET water hose Ø1/4" (6,35 mm)

5 INLET CO₂ hose Ø1/4" (6,35 mm)

Description of the keypad - Mod. Piccola 15 Fizz



P.1 Cold sparkling water button

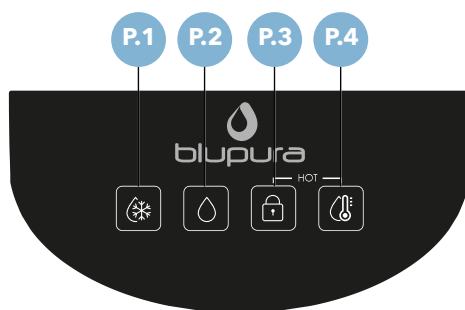
P.2 Cold mix semi-sparkling water button

P.3 Cold water button

P.4 Ambient water button

The water is dispensed while pressure is being applied to the button.

Description of the keypad - Mod. Piccola Hot 15



P.1 Cold water button

P.2 Ambient water button

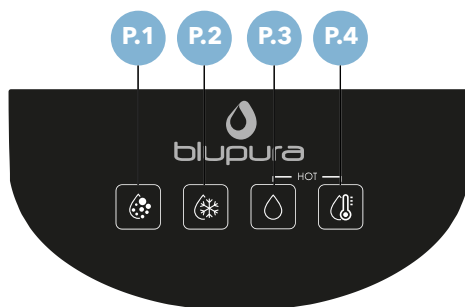
P.3 Hot water security button

P.4 Hot water button

The water is dispensed while pressure is being applied to the button.

For safety reasons, to dispense hot water press button P4 (Hot water) and then button P3 (Hot water security), holding down both buttons at the same time.

Description of the keypad - Mod. Piccola Hot 15 Fizz



P.1 Cold sparkling water button

P.2 Cold water button

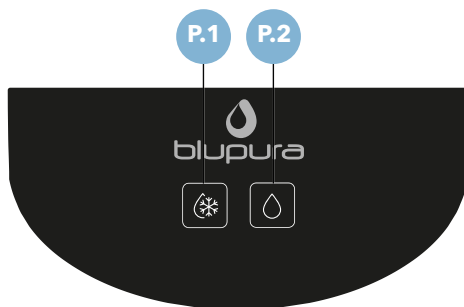
P.3 Ambient water button

P.4 Hot water button

The water is dispensed while pressure is being applied to the button.

For safety reasons, to dispense hot water press button P4 (Hot water) and then button P3 (Ambient water), holding down both buttons at the same time.

Description of the keypad - Mod. Piccola 15



P.1 Cold water button

P.2 Ambient water button

The water is dispensed while pressure is being applied to the button.

Water supply

Press the button for the desired type of water.



NOTE: When first turned on, press the dispensing buttons for a long time until you see the water come out to allow the complete filling of the 3 Lt cooling tank.

For safety reasons, to dispense hot water press button P4 (Hot water) and then button P3 (Ambient water or Hot Safety), holding down both buttons at the same time. If only P4 button is pressed, P3 starts to flash to remind to press this button as well.



NOTE: Default set point for Hot Water is 85°C (185°F). The P4 button flashes slowly until the set point is reached and it remains on steady once the set point is reached. Do not dispense hot water intermittently, but keep the buttons pressed until the glass is full.

Functionality with alarms activated

Leakage

If there is a water leakage that has covered the probes located on the bottom of the unit, the LEDs of the buttons start to flash at the same time. All supplies are blocked. To reset the alarm, find the leakage and dry the leakage sensors. It is not necessary to reboot the unit.

Boiler temperature probe fault

If the temperature probe is disconnected or faulty, buttons P4 and P3 start to flash alternately, the boiler is switched off and the hot water supply is interrupted. To reset the alarm, reboot the unit after repairing the fault.

Boiler Fault

If the water in the boiler does not reach the set temperature, the HOT (P4) button is turned off and boiler functionality is blocked. All dispensing operations remain enabled. To re-set the alarm, re-start the unit after checking that the boiler switch is on (see page 24) and that there are no other boiler malfunctions.

Overheating of the boiler

If the temperature increases too rapidly, the boiler is turned off, the HOT (P4) button is turned off and button P3 flashes. No dispensing operations are blocked. For safety reasons, the alarm stays on until the boiler temperature falls below the safety limit. To re-set the alarm, re-start the unit once the temperature has decreased sufficiently. **Always check that the boiler is full of water.**

No water alarm (only on Fizz models)

The alarm is activated in case of lack of water. In this case, the sparkling water button and mix semi-sparkling water button switch off and the water dispensers stop working. The other dispensers continue to work as normal. To re-set the alarm, turn the unit off and back on, after having checked and resolved the reason for the lack of water.

Energy saving (mod. Hot and Hot Fizz)

The Piccola Hot models are equipped with an Energy Saving function that reduces energy consumption during periods of non-use.

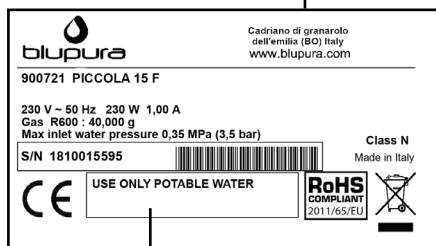
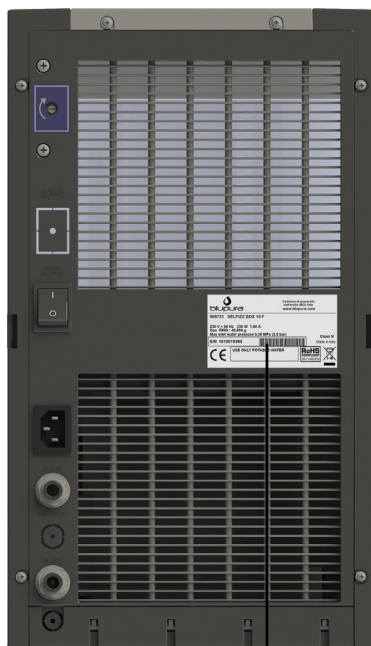
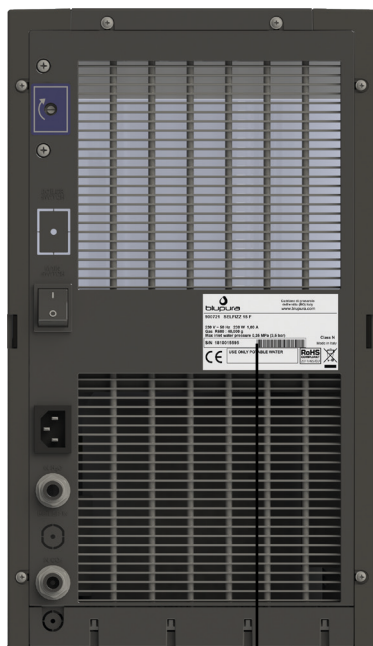
By default, functionality turned off. To activate the function, press and hold buttons P3 and P4 for 5 seconds while switching on the machine. All keypad LEDs flash twice in succession. When the buttons are released, a further two flashes confirm the activation of Energy Saving. The selection is retained in memory even at the next machine restart.

To deactivate the function, press and hold buttons P3 and P4 for 5 seconds while switching on the machine. All keypad LEDs flash twice in succession. When the buttons are released, the LEDs remain lit.

With Energy saving active, after 3 hours of no water supply the boiler water is kept warm at a lower temperature and all keypad LEDs are off. By pressing a dispensing button, the buttons light up again and the boiler returns to normal operation at 85°C.

When the unit is in Energy Saving mode, all of the buttons are turned off, but if any alarm has been triggered, the electronic control system re-starts the unit and enables the relevant alarm to flash. To re-set the alarms, see the preceding sections.

Technical Features - Technical Data Plate

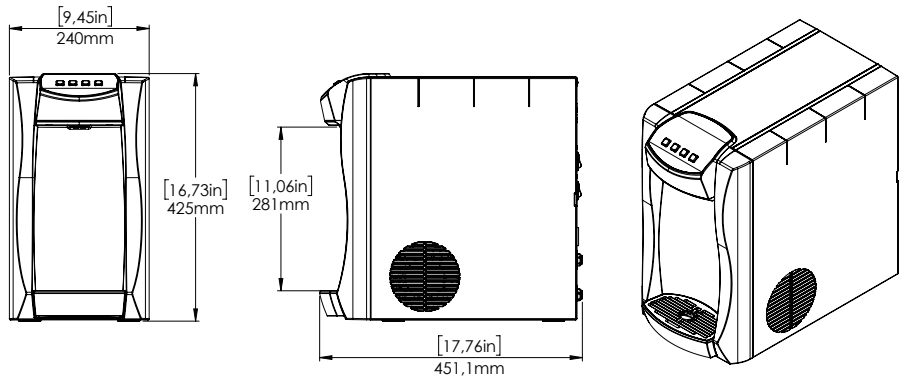


18 Year of manufacture
10 Month of manufacture
015595 Serial number

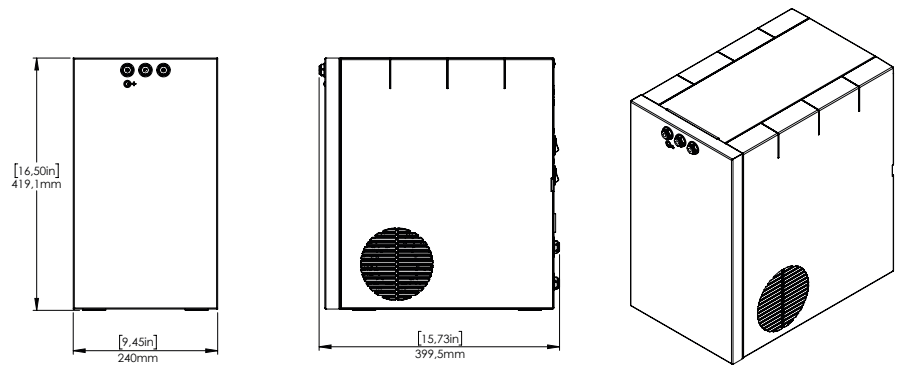
18 Year of manufacture
10 Month of manufacture
015595 Serial number

Technical Features - dimensions (mm)

[mod. Piccola]



[mod. Piccola Box]



Technical Data Sheet	Piccola	Piccola Box
Cooling capacity	15 lt/h	15 lt/h
Continuous supply	2 lt	2 lt
Cold water temperature	5 - 12°C *	
Hot water tank capacity	1 Lt	-
Hot water temperature	85°C	-
Heater Wattage	600 W	-
Pump	Professional membrane carbonation pump	
Condensation	Ventilated	
Adjustable Thermostat	Yes	
Refrigerant gas	R600	
Supply	230 V - 50 Hz	
Power	1/10 HP	
Watt (mod. Fizz)	230 W - 1 A	230W - 1 A
Watt (mod. Hot Fizz)	1010W - 8,8 A	-
Inlet water Pipe	Ø1/4" (6,35 mm)	
Inlet CO ₂ Pipe	Ø1/4" (6,35 mm)	
Dispensing area height	281 mm	-
Dimensions LxDxH (mm)	240 x 451 x 425	240 x 399,5 x 419,1
Packaging dimensions LxDxH (mm)	500 x 266 x 489	500 x 266 x 489
Net weight (kg)	18	15
Gross weight (kg)	19	16

* rated at a room temp. of 25°C and inlet water temp. of 20°C

For the technical data sheet of other models, examine the technical data plate attached in the unit.

Installation



**** Piccola Installation. All of the operations must be carried out exclusively by qualified technical personnel. To view the video tutorial, scan the QR code.***

Unpacking

Cut the packing tab and pull up the cardboard box and the inner caps.

Once you have unpacked the unit, ensure that it is not damaged. You must inform the reseller about any damages as soon as possible after delivery.

If the unit has been shipped horizontally or at an angle, it will be necessary to wait at least 8 hours before setting it up, in order to allow the cooling circuit to reset itself.

Ensure that the unit is installed and connected to the main supply by a qualified technician in compliance with the manufacturer's instructions and the local safety guidelines..



Fig. 21.1

The end user is not permitted to access the internal service parts of the unit. Only technical personnel should carry out operations of this nature.

Siting the unit

Wear safety gloves when handling the unit. The unit must be handled by two people. Site the unit away from sources of heat.

Do not place on inclined surfaces. Leave at least 10 cm around the unit to allow for aeration and check that the forced ventilation grid is not obstructed.

SANITIZE the machine as described in the paragraph on page 29.

Connection to the mains water supply



CAUTION!

To connect the water cooler to the mains water supply, you will need to use a new set of connectors (joints, gaskets and pipes).

Do not use a set of connectors that has already been used elsewhere.

The water pressure entering the unit must be between a minimum of 2,0 bar (0.20 MPa) and a maximum of 3,5 bar (0.35 MPa).

In Fizz models, to ensure proper operation and avoid damage to the pump, proceed to a periodic decalcification. It is recommended to decalcify the pump at least once a year or more frequently, based on the hardness of the inlet water or after a long period of inactivity, with a specific product suitable for plastic materials and light alloys and rinse thoroughly.

In Box models, for a proper installation of the system, the use of an anti-flooding system such as the Water Block (cod. 750133 8mm / cod. 750144 3/8") or a similar device is compulsory.

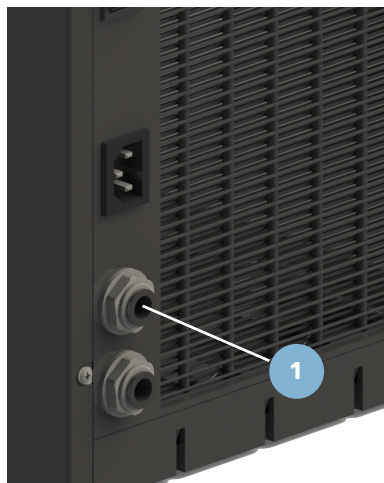


Fig. 22.1



Fig. 22.2

Check that the mains pressure is between 2 bar and 3,5 bar. To enhance the quality of the sparkling water dispensed, an incoming flow rate in excess of 3.5 l/min is recommended.

Connect incoming water tube Ø1/4" (1) to the drinking-water main, ideally with a tap upstream of the unit.

On PICCOLA 15 BOX, connect the outlet pipes to the joints (2) and to the chosen dispensing tap for the installation. Insulate the tubes connecting the Box and the tap for all of their length in order to maintain the water inside fresh. With the screw on the compensator (3) you can adjust the exit flow of the sparkling water. Turn the screw clockwise to decrease the flow or counterclockwise to increase it.

Only PICCOLA 15 is equipped with a inlet safety valve.

Once the pipes are attached, turn on the tap. Ensure there are no leaks.

Before drinking the water from the system, perform a thorough rinse of the circuit by dispensing water from each product line.

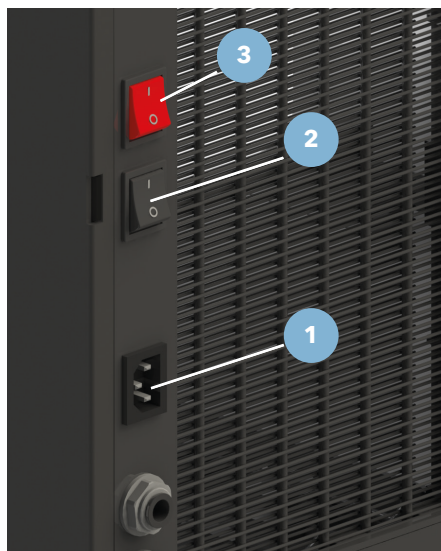


Fig. 23.1

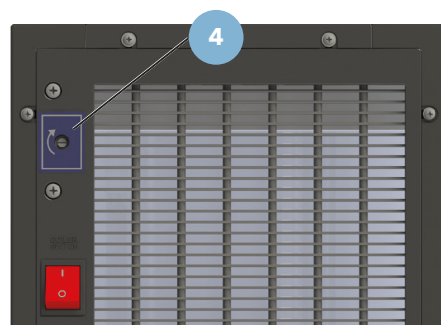


Fig. 23.2

Electrical connection

The connections must comply with local regulations.

The grounding of the unit is a legal requirement.

Connect the power cord to the IEC inlet (1) and to a socket.

Turn the unit on by selecting the "I" position on the main on/off rocker switch (2), making sure that the boiler switch is off (mod. Hot and Hot Fizz).

Press the "Sparkling Water" button (mod. Fizz and Hot Fizz) in order to release any air in the circuit and to allow the pump to fill the carbonator with water.

After around 1-2 minutes, the sparkling water pump stops.

Thermostat

The thermostat (4) is set in the maximum position to control the temperature of the aluminium fusion block.

If you want to avoid the formation of ice in the water circuit, turn the thermostat screw at least 1/4" anti-clockwise.

In the case of freezing of the water circuit, turn off the unit and keep it off for at least 12 hours.

Turning on the boiler (mod. Hot and Hot Fizz)

Never turn on the boiler unless you have filled the machine with water.

Never turn on the boiler when the inlet water is disconnected.

At the first installation, dispense water from all the outlets to let the air out of the circuit and fill it with water. The operation may take several minutes. **Turn on the boiler switch (1) only when you see water come out after you press buttons P4 and P3.**



CAUTION!

Hot water reaches 85°C. Keep children away. Hot, boiling water and steam will scald if spilled on skin.

Do not touch the dispensing nozzle to avoid burns.

To ensure proper operation and avoid damage to the installation, proceed to a periodic decalcification of the machine. It is recommended to decalcify the machine every 3 months with a specific product suitable for plastic materials and light alloys and rinse thoroughly.



Fig. 24.1

Installation of the CO₂ cylinder (mod. Fizz and Hot Fizz)

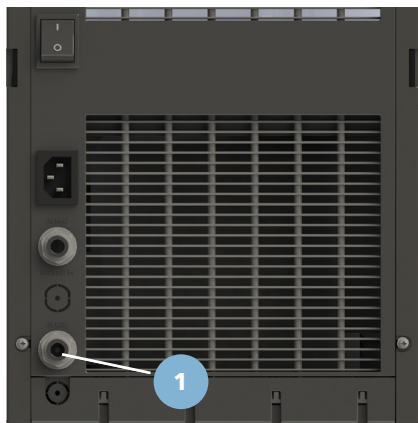


Fig. 25.1

Once the unit is connected to the mains water and electricity, you can install the E290 food-grade carbon dioxide (CO₂) cylinder.

On request, a CO₂ pressure reducer with its cylinder to assemble outside the machine can be supplied.

Insert the CO₂ inlet tube from the cylinder into the joint (1). To be sure to remove any air in the hydraulic circuit and to achieve a good level of carbonation, before opening the faucet on the CO₂ cylinder pull the ring of the remote safety valve (2) until water comes out of it.

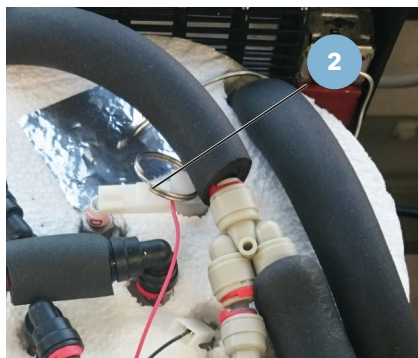


Fig. 25.2

When the cylinder is open, to increase or decrease the level of carbonation of the water, you need to adjust the screw (3) on the pressure reducer. Turning it clockwise increases the level of carbonation. We recommend that you do not exceed 4 bar of pressure (4).

To achieve a good level of carbonation, you need to wait until the water is sufficiently cold - i.e. at least one hour after installation.

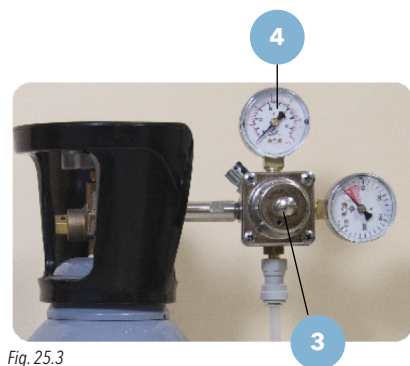


Fig. 25.3

Handling the gas cylinders

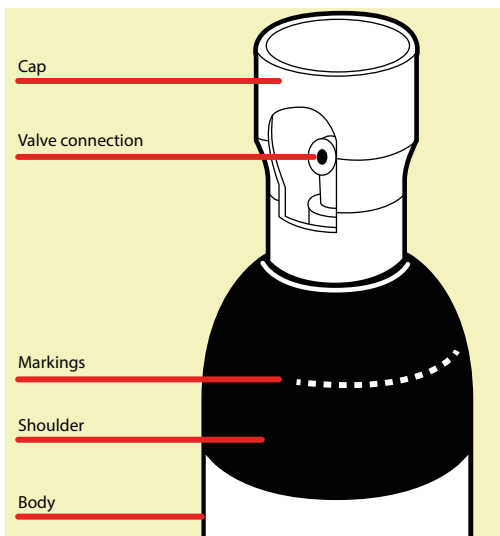
All of the cylinders must be fitted with a valve protector cap, which must be on tight at all times when the cylinder is not in use.

The cylinders must be handled with care. It is essential to avoid: clashes with other cylinders or surfaces; dropping the cylinders; or subjecting them to mechanical stress. All of the above may compromise their integrity and resistance.

The cylinders must not be lifted by the cap, or dragged, rolled or slid along the floor. Even if only being moved for short distances, an appropriate hand cart or other suitable means of transport should be used.

Do not use magnetic lifters or slings with ropes or chains to lift the cylinders. If the cylinders are to be lifted with cranes, hoists or fork-lift trucks, ensure that appropriate cages, metal baskets or pallets are used.

The cylinders must not be moved or handled with greasy hands or gloves. This is particularly important in relation to cylinders containing oxidising gases.



**** Replacement of the CO₂ cylinder. All of the operations must be carried out exclusively by qualified technical personnel. To view the video tutorial, scan the QR code.***



**** Suggestions for optimal carbonation. All of the operations must be carried out exclusively by qualified technical personnel. To view the video tutorial, scan the QR code.***

Sterilizing UV filter (optional, only mod. Piccola)



CAUTION!

The light emitted by the ultra-violet lamp may cause serious burns to the eyes and skin.

The replacement can only be performed by qualified personnel.

**UV Light Source cod. 150347
UVC OUT QUARTZ 4W (Max
lamp rating 1.2W 600V) -
Disconnect the electrical source
of supply to the UV radiation
before opening the cover.**

Alongside the carbon filter (mounted outside the machine), it is also possible to have your water cooler fitted with a UV-C ($\lambda=254$ nm) sterilizing filter on the dispensing point.

The UV-C light emitted by the special 4W mercury vapour lamp is lethal for all micro-organisms (bacteria, viruses, mould, algae, etc.); for this reason, water treated with the UV-C sterilizer will be microbiologically pure.

TECHNICAL PROFILE

Material AISI 304 and quartz tube

Power rating 24vac

Power consumption 4Wh

Maximum capacity of the lamp 9.000 h (max 12 months)

The UV sterilizer is made entirely in Italy and complies with Italian and European quality and safety guidelines.

Installation procedure

1. Disconnect the unit from the power supply.
2. Remove the cover of the unit by unscrewing the two rear screws (1).
3. Remove the keypad support by unscrewing the two screws underneath, close to the dispensing nozzles (2).
4. Disconnect the power connector of the UV OUT lamp.
5. Remove the UV OUT lamp by pressing the quick coupling.
6. Insert the new lamp, being careful not to damage it.
7. Restore the connections and the parts removed.

Disposal of used UV OUT lamps

The UV lamps contain mercury amalgam. This allows the disposal of the lamps at a local waste management site. This way of disposing is completely identical to the disposal of neon lamps or energy-savings lamps. These lamps are nevertheless registered under the same conditions as the disinfection lamps.

Bluprotection (optional)

DESCRIPTION



Bluprotection is a registered trademark of Blupura Srl.

This procedure has been developed to ensure that the unit retains an appropriate quantity of micro-organisms during the phases when it is no longer under the direct control of the manufacturer (i.e. transport and storage).

The procedure envisages the use of a registered substance – compliant with EU BPR biocides regulation 528/2012/EC on drinking water – as a preservative during storage. The unit's hydraulic system is refilled using this solution at the end of the manufacturing process to ensure that it retains the appropriate characteristics for use.

Before using the unit to dispense drinking water, it is essential to carry out the following procedure directly at the installation site.

The person who carries out this operation must have access to this procedure and must be fully trained on the risks relating to electrical devices and on personal protection equipment, insulating equipment and devices for protection against electric arcs.

PHASES OF THE PROCEDURE

1. Ensure that the mains water is suitable in hygienic/sanitary terms.
2. Attach the unit to the mains, plug it in and turn it on.
3. Remove the safety sticker that states "ATTENTION: BEFORE THE FIRST DISPENSING, RINSE ACCORDING TO THE PROCEDURE DESCRIBED IN THE MANUAL".
4. If the unit is equipped with a filter and an internal filter head, insert an empty filter cartridge or bypass the head.
5. Run water through all of the dispensing outlets for a sufficient length of time to dispense 50-60 litres per outlet. The solution dispensed must be disposed of in accordance with applicable local legislation.
6. In the case of internal filtration, install the filter cartridges and, if carried out at point 4, reconnect the head. Check that the parameters of the water at the inlet and outlet are suitable for drinking water.
7. Run another 10 litres of water through each outlet.

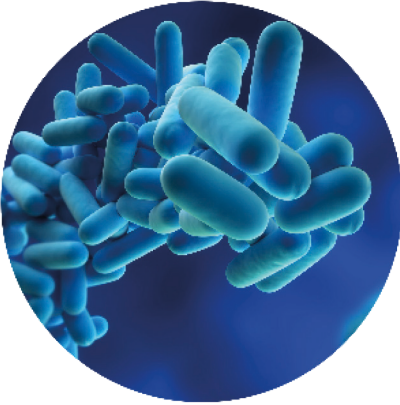
Until the aforementioned procedure has been completed, the unit is not ready for the intended use for which it has been designed and manufactured.



ATTENTION!

Although the preservative solution utilised in the unit is suitable for use with drinking water, it should not be consumed. Please adhere fully to the instructions set out in the procedure above and take care not to drink any water dispensed prior to the completion of the stated operations. The unit is considered ready for its intended use only after successful completion of this rinsing procedure.

Sanitization - Notes



The unit should be sanitized at first installation, or when the hydraulic components are being replaced, or when the filter is being changed, or in any case at least once a year.

This operation must be carried out by the BLUPURA Reseller or by qualified technical personnel who have completed specific training courses on hygiene and sanitization.

To sanitize the unit, we recommend the use of hydrogen peroxide (oxygenated water), 5% diluted in drinking water.



**** Filter replacement and sanitization. All of the operations must be carried out exclusively by qualified technical personnel. To view the video tutorial, scan the QR code.***

Ordinary maintenance

For cleaning, never use old or dirty rags, as they could inexorably contaminate the dispensing point sanitized before packaging. Use (for example) disposable absorbent paper slightly moistened with neutral detergents and mild disinfectants diluted in water. Do not use alcohol-based solvents or harsh detergents. Do not touch the dispensing point without using protective gloves. The dispenser ventilation slots on the right side can be cleaned with a brush used dry or with suction.

Cleaning

Necessary material:

- Disposable paper towel
- Food-grade sanitizing detergent

Procedure:

- Clean the external casing of the system.
- Rinse the sanitized parts using another paper towel.

Cleaning the dispenser

For cleaning, never use old or dirty rags, as they could inexorably contaminate the dispensing point sanitized before packaging. Use (for example) disposable absorbent paper slightly moistened with neutral detergents and mild disinfectants diluted in water. Do not use alcohol-based solvents or harsh detergents. Do not touch the dispensing point without using protective gloves. The dispenser ventilation slots on the right side can be cleaned with a brush used dry or with suction.

Service history

Installation			
Technician	Date	Notes	Signature
Maintenance			
Technician	Date	Notes	Signature

[illegible]

•

-
-

• •

•

•

•

•



Cool, yes we are.

Blupura srl

Via Gandolfi, 6
40057 Cadriano

Di Granarolo Dell'Emilia (BO) Italy

Headquarters:

Via Erideo Marinucci, 2/4
62019 Recanati (MC) Italy

Tel +39 071 9710080

Fax +39 071 9710084

info@blupura.com

www.blupura.com