
CONTENTS

	OPERATIONAL INFORMATION	2-1
	INSTALLATION GUIDELINES	3-1
	OPERATIONAL INSTRUCTIONS	4-1
	PROGRAMMING	5-1
	MAINTENANCE	6-1
	WARRANTY	7-1

DESCRIPTION

One way dispensing tower for chilled water, chilled carbonated water and room temperature natural water with portion control.

TECHNICAL FEATURES	
Frame Material	Stainless Steel AISI 304 Polished
Height	565 standard version / 465 mm short version
Diameter	102 mm
Useful Height – From Nozzle to drip Tray	315 standard version / 215 mm short version
Main Volt – Hertz	230 / 50
Volt - Internal components	24
Watt	50
Cold Water dispensing	Portion control – n° 2 Selections : Glass / Bottle
Sparkling Water dispensing	Portion control – n° 2 Selections : Glass / Bottle
Room Temperature dispensing	Manual dispensing
Inlet Tube Diameter	6 mm

DEVICE IDENTIFICATION

The appliance is provided with an identification plate and EC declaration of conformity, in a visible position on the outer casing. The identification plate and EC declaration of conformity reports the serial number, the year of production, and a series of technical data relative to the device.



Important Safety Instructions

This manual contains information and warnings for a correct and safe use of the product. Please carefully read the instructions contained here and save them for future reference throughout the life of the appliance. In the event of transfer of the equipment to another owner, make sure the user's manual will follow the same transfer.

BEFORE USE, PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS

To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the water dispenser.
- Never clean parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other water dispenser. The fumes can create a fire hazard or explosion.
- To avoid a hazard due to instability of the appliance, it must be fixed in according with the instructions.
- This appliance must be used only for the purpose for which it was designed. Any other use is to be considered improper and therefore potentially dangerous.
 - Failure to comply to the safety instructions and/or improper use of the appliance may result in risk of injury.
 - The instructions are not intended to replace the current safety regulations.
 - The warnings alone do not eliminate the danger.
 - Any alteration or modification of the equipment, unless authorized by B.S. will void the CE marking and product warranty.
- Any installation, repair, maintenance of the equipment must be carried out only by qualified personnel working with the appliance disconnected from the power supply.

INSTALLATION GUIDELINES

- Remove the exterior and interior packing.
- Packing materials (especially any plastic bags) should be stored out of the reach of children, as a potential source of danger. When disposing packaging parts, please follow current regulations on the matter, separating carton from plastic parts.
- Upon receipt of the goods make sure that the appliance is intact without any damage that may have been caused by transport. Otherwise, please notify immediately any faults to the shipping agent and inform B.S. about it.
- Keep the unit out of the reach of children or adults needing assistance.
- This water tower is not recommended for outdoor use.
- Locate the appliance away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Extreme cold ambient temperatures may cause the appliance not to perform properly.
- Do not locate the water tower in area where the temperature may fall below freezing (32° F).
- Keep area around water tower free of dust and dirt.
- Place the appliance on a stable and suitable surface, away from heat and protected against water splashes that can be accidentally come from faucets, sinks etc.
- Drill a hole of a diameter of 35 mm. for the sleeve.

FIXING SLEEVE 1"



WATER HOSE CONNECTION



Connect the water tower exclusively to a line of drinkable water supply.

1 - SPARKLING WATER

Sparkling water connection is identified by label ring "1".

2 - COLD WATER

Cold water connection is identified by label ring "2".

3 - ROOM TEMPERATURE WATER

Room temperature water connection is identified by label ring "3".



POWER SUPPLY CONNECTIONS



**Never remove the cover or any part of the outer covering without disconnecting the power supply first.
Do not use the appliance with wet hands or bare feet.**

ELECTRICAL CONNECTION

Before connecting the unit to the power supply, check that the voltage and the frequency of the power line corresponds to the ones indicated on the rating plate.

Check that the power supply is in compliance with the regulations: cables section and protection.

Verify that the power line is equipped with an efficient grounding and Ground Fault Protection Breaker

The power outlet should be reserved exclusively for the device, do not use adapters and / or multiple sockets.

Do not pull the power cord to remove the plug from the socket.

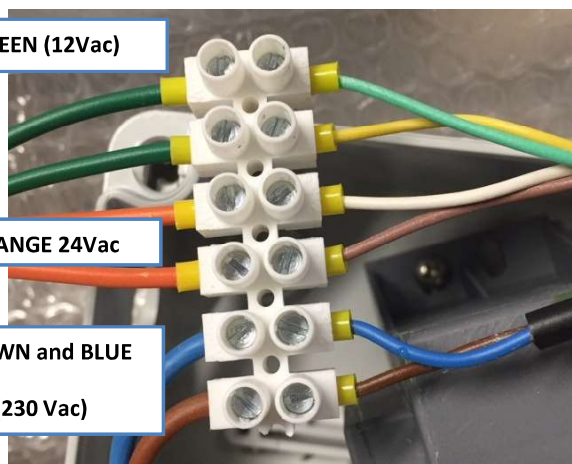
TOWER HARNESS CONNECTIONS



GREEN (12Vac)

ORANGE 24Vac

BROWN and BLUE
(230 Vac)



BUTTON DESCRIPTION



1	SPARKLING - GLASS DISPENSING
2	SPARKLING - BOTTLE DISPENSING
3	SPARKLING - MANUAL DISPENSING AND SETTING
4	COLD - GLASS DISPENSING
5	COLD - BOTTLE DISPENSING
6	COLD - MANUAL DISPENSING AND SETTING
7	AMBIENT TEMPERATURE - MANUAL DISPENSING



SPARKLING - MANUAL DISPENSING AND SETTING

Pushing button 3 you can dispense sparkling water manually. When you reach the desired volume, push again the button 3 to stop the water flow.

SPARKLING - BOTTLE DISPENSING

Pushing button 2, a bottle of sparkling water will be dispensed.

SPARKLING - GLASS DISPENSING

Pushing button 1, a glass of sparkling water will be dispensed.



COLD - MANUAL DISPENSING AND SETTING

Pushing button 6 you can dispense cold water manually. When you reach the desired volume, push again the button 6 to stop the water flow.

COLD - BOTTLE DISPENSING

Pushing button 5, a bottle of cold water will be dispensed.

COLD - GLASS DISPENSING

Pushing button 4, a glass of sparkling water will be dispensed.



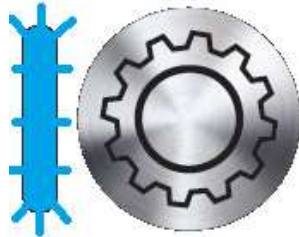
AMBIENT TEMPERATURE - MANUAL DISPENSING

Pushing central button 7 you can dispense ambient temperature water manually.

SPARKLING GLASS AND MUG LEVEL PRESETTINGS

ENTERING IN PRESETTING MODE

For Sparkling water portion presetting push the button 3 "SET" for 5" at least. The button LED starts blinking.



SPARKLING GLASS SETUP

Place the glass on the drip tray and push SPARKLING GLASS Button 1; selected water will be dispensed immediately; re-push Button 1 when water reaches the desired level in the glass; the desired quantity is stored in the memory of the electronic controller.

SPARKLING BOTTLE SETUP

Place the mug or bottle on the drip tray and push SPARKLING WATER Button 2 selected water will be dispensed immediately; re-push Button 2 when water reaches the desired level in the mug or bottle; the desired quantity is stored in the memory of the electronic controller.

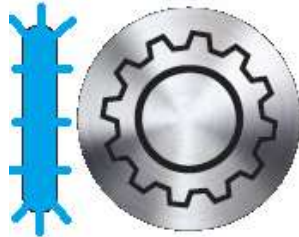
EXIT FROM PRESETTING MODE

To exit from the setting, wait for 5 seconds until the led stops flashing.

COLD GLASS AND MUG LEVEL PRESETTINGS

ENTERING IN PRESETTING MODE

For Cold water portion presetting push the button 6 "SET" for 5" at least. The button LED starts blinking.



COLD GLASS SETUP

Place the glass on the drip tray and push COLD GLASS Button 4; selected water will be dispensed immediately; re-push Button 4 when water reaches the desired level in the glass; the desired quantity is stored in the memory of the electronic controller.

COLD BOTTLE SETUP

Place the mug or bottle on the drip tray and push COLD WATER Button 5 selected water will be dispensed immediately; re-push Button 5 when water reaches the desired level in the mug or bottle; the desired quantity is stored in the memory of the electronic controller.

EXIT FROM PRESETTING MODE

To exit from the setting, wait for 5 seconds until the led stops flashing.

MAINTENANCE

- Remove power plug or disconnect from the mains before performing any maintenance or servicing the product.
- Never use detergent or chemicals harmful to health to clean the water nozzle.
- Do not directly spray water on the surface of the product.
- Wipe the external part of the tower using a sponge or a soft cloth slightly soaked in warm water with the addition of a neutral detergent. .
- Do not use any solvents or abrasives.
- After cleaning the product, completely dry it.

DEMOLITION AND DISMANTLING

BS equipment are made in accordance with Legislative Decree No. 151/2005 and EU Directive 2002/96/EC. The symbol WEEE (Waste Electrical and Electronic Equipment) affixed on the equipment or on its packaging indicates that this may not be treated as generic household waste, but must be taken at the end of its life cycle to one of the centres for collection of electrical and electronic equipment managed by the Public Administration. Failing that, it can be returned to the manufacturer or dealer. The user is responsible for the delivery of the device to the authorized collection facilities or the manufacturer / dealer, failing that, penalties could be applied in accordance with the current legislation on waste. By disposing of this product correctly, you will help to protect the environment and avoid negative effects on human health and promote the reuse of some components. For more information about recycling this product, please contact the relevant department of your local authority, the company clerk for the disposal of household waste or the manufacturer / dealer from whom you purchased the product.

WARRANTY

Brew Service S.r.l. guarantees its own production equipment, under normal conditions of use, free from faults and defects in materials and manufacturing. The warranty is valid for 12 months from the date of delivery stated on the packing document. B.S. is not liable for defects caused by deterioration of parts subject to wear in normal and fair conditions of use or damage caused by negligence of the user. This warranty extends to the replacement or repair of the defective piece, at the B.S. site, subject to your receiving carriage free. Any costs, damages, interests and claims whatsoever are excluded .