



Caring for water  
is caring for you



# Product Catalog

Residential | Commercial



**While you stay at home,  
we take care.**



## **Tradition in quality and well-being.**

**Nice to meet  
you, we are  
IBBL.**

We are a company that, for over 30 years, has been creating and producing water purifiers for Brazil and exporting to more than 40 countries. We are experts in water and we deliver purity in each drop, so you have more health, wellbeing and quality of life.



In 2019, we became part of Culligan Water, a company that is world leader in water treatment.

# What is the benefit of drinking water?

You have certainly heard that between 60% and 70% of the human body is made of water. This information should be enough to offer a clue on the relevance of being well hydrated, especially due to the fact that our body can eliminate up to 2.6 liters each day. This is only the beginning.

We can give more details on why it is important to our health. If we break down the quantity of liquid present in our body, we will see that: the human brain has 75% in its composition, blood has 81%, muscles 75%, skin 64% and joints 83%.

It is due to this impressive presence that a reduction of just 2% in the total quantity can result in signs of dehydration. In addition to causing fatigue, this small variation is enough to affect memory, attention and reasoning ability. In regards to insufficient consumption over the long term, this may bring health problems, such as urinary infections. The reality is that the human body is unable to correctly function without water. **Let's recap what we have learned here.**

- 60% to 70% of the human body is made of water;
- If we keep well hydrated – our body can eliminate up to 2.6l of water each day;
- The reduction of just 2% in the total quantity of water can result in dehydration and signs of fatigue, and affect memory;
- In the long term: health problems such as urinary infection;
- It is important to keep hydrated at all times of the year (not only in summer).



## Benefits of keeping ourselves well hydrated

As we have seen, water is important for the proper functioning of the body. In addition to everything we mentioned, it is important also to remember that it feeds the fluids in joints and is an important part of amniotic fluid. The latter has a role of protection of the fetus during pregnancy. In summary, its benefits are:

- **Muscle stimulation**  
The lack of liquids results in muscle fatigue.
- **Improvement of the skin appearance**  
Collagen needs water to renew itself and be effective in the epithelial support.
- **It assists in the proper functioning of the kidneys**  
Kidneys are responsible for the process of elimination of toxins that end up in the urine. Without an adequate quantity of water, problems such as kidney stones may emerge.
- **It helps in the proper functioning of the gut**  
Water acts by dissolving ingested fibers thereby avoiding constipation.

# After all, what is a water purifier for?

## Water purification

Purification and filtration are responsible for eliminating small impurities present in the water that arrives at our taps. In general, these impurities are not visible to the human eye.

According to the World Health Organization (WHO), more than 2.1 billion people do not have access to any type of treated water. This equates to practically one third of the world population and shows that the creation of a clean water culture is still a long way away since many don't even know what potable water is!

- Purifies/treats water;
- Eliminates small impurities present in the liquid that arrives at our taps;
- In some cases, eliminates bacteria;
- They can control the pH levels – depending on the refill option that is used.

## But hasn't the utilities company already treated the water?

Yes, certainly. What is of concern is that there may be a deficiency in their treatment, the path the water takes from the Wastewater Treatment Plant to our tap is long and, in many cases, this increases the potential for impurities .

It is not uncommon to find impurities that accumulate throughout the piping that connects from the Wastewater Treatment Plant to our taps. It is also possible that there is a concentration of a certain type of bacteria on the path - or even in our water tanks. Have you ever thought about this?

The uncontrolled reproduction of bacteria may be responsible for causing some diseases, but not to worry, as currently there are water purifiers with filters functioning to reduce this proliferation.

Other, more advanced purifiers such as the IBBL purifiers that contain the CZ+7 refill, eliminate up to 99% of bacteria, ensuring extremely clean and healthy water to consumers.

- There may be a deficiency in the Waste Water treatment;
- The path the water takes from the Wastewater Treatment Plant to our tap is long and in some cases may be what causes the impurity;
- The uncontrolled reproduction of bacteria is responsible for causing some diseases.

## Excess chlorine

Basic sanitation companies, in general, add chlorine in the wastewater treatment stations to eliminate impurities. Chlorine is indeed important to eliminate microorganisms during the treatment by the utilities company, but it can be harmful to human beings if ingested in large scale. Did you know about this? Among the most known health problems caused by our body's reaction to chlorine are those related to the respiratory tract. In a gaseous state, chlorine is part of the groups of suffocating gases and can cause dryness and irritation of the respiratory tract and can even result in a pulmonary edema in the most extreme cases.

Skin and hair are also affected by excess chlorine and there are studies relating it to the increase in the adherence of LDL cholesterol to the artery wall, which increases the risk of cardiovascular diseases.

The function of the refills in IBBL water purifiers, is to reduce at least 75% the chlorine present in water. This ensures low concentration levels, and guarantees that your health is not harmed by the ingestion of excess chlorine. **Again, let's recap our points:**

- Chlorine is added at the wastewater treatment stations to eliminate impurities;
- It can be harmful to human beings if ingested in large scale.

### Problemas causados:

- Compromises the respiratory tract;
- Creates problems for skin and hair;
- Causes cardiovascular diseases.



# Water purifiers are not all the same

A home appliance that is extremely useful and a necessity is a water purifier. They work by improving the water quality, filtering impurities, eliminating dirt that may exist in water, and controlling odors and even chlorine taste. But, contrary to popular belief, water purifiers are not all the same.



## What is the difference between purifier and filter?

Many people end up mixing up purifiers with filters and filters with purifiers, but they are two different tools. The most basic filters work with a central cartridge that blocks water impurities. As for purifiers, they are more complete products, as they block not only impurities, but also catch or eliminate the bacteria and reduce chlorine, in addition to the already mentioned control of odors and taste.

## Are there differences among purifiers?

Yes, water purifiers are not all the same and their operation level varies according to the device. There are 6 levels that can be measured by a system called "Particle Retention Efficiency". The Grade A level functions more integrally and aims to catch all impurities, no matter how small. The Grade F level is a system that operates more basically, and can retain larger particles.

It is important to emphasize that, even if the purifier is not grade A, the size of the particles that the water purifier catches are immensely small, i.e., it is extremely high efficiency considering that the smallest particle visible to the human eye is 40 micra. To compare: a normal sand grain is between 200 and 500 micra.

Another important point is that all grades are approved by INMETRO (National Institute of Metrology, Standardization and Industrial Quality), thus, even with this difference, all deliver pure water for consumption.

Another difference between models is in cooling. It is worth paying close attention to this, since the difference in cooling will affect energy expense. This, is an aspect that deserves careful consideration when choosing a purifier.

Grade A	catches between 0.5 and 1 micra particles
Grade B	catches between 1 and 5 micra particles
Grade C	catches between 5 and 15 micra particles
Grade D	catches between 15 and 30 micra particles
Grade E	catches between 30 and 50 micra particles
Grade F	catches between 50 and 80 micra particles

# Compressors remain Top of Mind for water cooling

The same technology used in refrigerators has been adopted in water purifiers since the 1980s. It is an efficient, fast and reliable cooling technology. This system allows cooling of roughly 0.5 to 3 liters every hour (depending on the system that is used).

How the compressors work: they activate to cool the water and turn off when they reach the desired temperature. When they turn off, they work minimally to keep their temperature, just like air conditioning. The intelligence of the system results in a beneficial characteristic, the purifier uses less energy and becomes more economic.

In addition to these benefits, purifiers that use compressors are equipped with refrigerant gas (R134a) which is not harmful to the environment and, since they are totally isolated, can last decades depending on external interference. As a consequence, they have a longer life span; are durable, robust and low maintenance.

## Let's summarize:

- Same technology used in refrigerators;
- Cooling of around 0.5 to 3 liters every hour (depending on the system that is used);
- The compressors activate to cool and turn off when they reach the desired temperature;
- The purifier uses less energy and becomes more economic;
- They do not harm the environment.

## Is there other water cooling technology?

Yes, there is. There are less complex cooling systems that use an electronic board, also known as electronic cooling or thermoelectric cooling. They are composed of thermoelectric plates, which work based on a physics principle called the "Peltier Effect".

These are very common in the electronic equipment cooling industry. The system uses conductors that, when submitted to electric tension in a closed system, perform heat exchange, thereby cooling the water reservoir.

This equipment cools water slower than compressors. Even with a smaller reservoir, the cooling cycle of the liquid takes 2 or more hours before it is completely cooled.

## Let's recap:

- Due to its cooling capacity, they are ideal for homes with up to 4 people;
- Noiseless;
- They are light and easy to transport;
- They do not harm the environment.



# Certifications

## INMETRO seal

The INMETRO seal is mandatory in water purifiers and guarantees their quality. It certifies that the product is of quality quality, since it has gone through minimum requirement tests and methods to verify functionality, both in the water cooling system and the water quality improvement efficiency system.



Learn where to install your purifier according to IPX classifications:	
IPX0	It must be installed only in internal environments.
IPX2	It can be installed in internal and external environments, where there is no direct sunlight and rain.
IPX4	It can be installed in internal and external environments.

## ABRAFIPA

Checking for a high standard in all details. The association, ABRAFIPA (Brazilian Association of Water Filters and Purifiers), ensures the origin, efficiency and quality of the products. The ABRAFIPA seal on IBBL refills guarantees that the purifier has the same quality and efficiency initially offered.

This means that our refills respect rigorous standards and production processes, ensuring the originality and quality of all products. It is a commitment that IBBL makes to all of our customers.

The ABRAFIPA seal states the quality and efficiency of the improvement devices (also known as chamber, refill, cartridge, filter and filtration element), as these play a fundamental role in ensuring the quality of the water consumed through purifiers.

The ABRAFIPA seal is not mandatory. However, this is the only certification that guarantees the efficiency of refills for purifiers. More than selling products, IBBL feels it is important to take care of the health of our customers and ensure we add quality and safety to their lives.

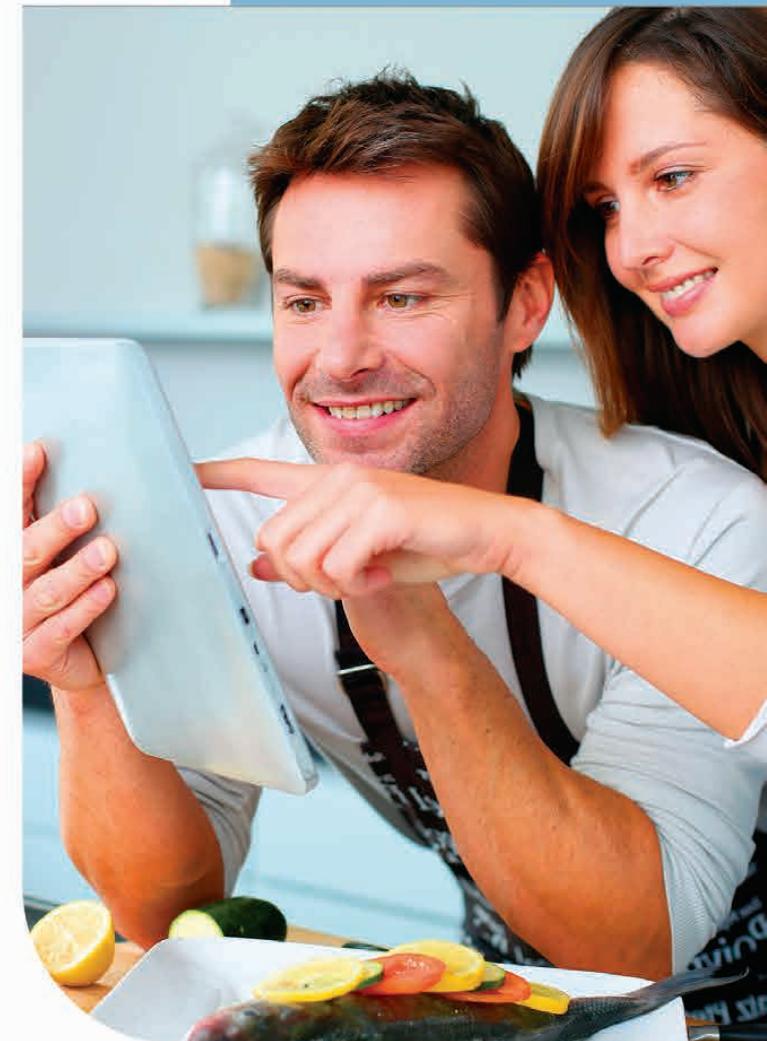
So, when you change your refill, check if it has this quality seal and always demand an original refill.

# What should we pay attention to at the moment of purchase?

When buying a water purifier, we should pay attention to some details:

- The model
- Cooling
- Efficiency in Water Quality Improvement
- Energy consumption
- INMETRO seal

The model and cooling already mentioned above directly affect energy consumption, therefore, they require close attention. By being aware of these five items above, you will find a good purifier and take a quality product home.



# Product Line



GFN 2000

Smart H2O

Compact

PFN 2000

Puripress

FR600 Speciale

FR600 Exclusive

PDF SENSOR

Puripress Hands Free

BBS2

Mio

Due Immaginare

Expert / Expert Q

FRQ600

PDF 100/300

Vivax

# Benefits of IBBL products

IBBL products have exclusive characteristics and technology that make them different from each other and inline with what you need. **Learn about each one of them:**

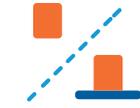


**Catches microparticles present in the water**



**White cabinet with UV protection**

Prevents white parts of the purifier from becoming yellow over time



**Two installation options**

On the counter or wall-mount



**Nanotechnology**

Inhibits microorganism proliferation



**Bacteriological refill**

Eliminates 99.9% of E.Coli bacteria



**Twist and change Refill**

Change it without closing the valve



**Internal and external environments**



**Eliminates odors**



**Eliminates tastes**



**Change of frontal refill**



**Maximum chlorine reduction**



**Easy cleaning**



**External coil\***

It cools safely, preventing contamination



**Eco-compressor\***

Increased cooling performance and does not harm the environment



**Bacteriostatic Refill**

It controls the proliferation of bacteria

\*Exclusive for products cooled by compressor.

# Purifiers





**MIO**

# Easy installation

**Nanotechnology**  
Inhibits microorganism proliferation

**Articulated tap**

**Two mounting options**  
adhesive tape or screw



## General Characteristics:

- Natural Water
- Super compact
- Purified natural water without electrical power
- Twist and change Refill: change without closing the water entry
- Bacteriostatic Efficiency: This prevents the proliferation of Pseudomonas aeruginosa bacteria can create infections in people with weakened immune system
- Nanotechnology: Special treatment applied to the plastic parts where there is contact with purified water which is done to inhibit microorganism proliferation
- Eliminates tastes and odors: water free from smell and taste
- Catches microparticles present in the water
- Easy Clean
- Activation of water release through rotary controls
- Dismountable for hygienic cleaning\*
- High water flow: glass filled in a few seconds\*\*
- Free tap height: from 18.5 cm
- Fixed tray
- White cabinet with UV protection - Prevents white parts of the purifier from becoming yellow over time
- For internal and external environments and open areas (such as gourmet areas, laundry, etc)



## Technical Specifications

### Capacity

Internal Volume of the Device (L)	0.2
Maximum Flow (L/h)	60
Residential Use	Yes
Commercial Use	Yes
Working pressure (m.w.c./kPa)***	3 to 40 / 29.42 to 392.27

### Efficiency in the Water Quality Improvement

Refill Type	Avanti
Particle Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency in Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not Applicable
Life of Refill	2,000 L / up to 6 months

### Dimensions

Without Packaging (H x W x D)mm	280 x 195 x 129
With Packaging (H x W x D) mm	318.4 x 203.6 x 145.6
Net Weight (kg)	0.915
Gross Weight (kg)	1.08

### Warranty

Warranty	1 year
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According to ABNT standard NBR 16098/2012. \*Consult Technical Support. \*\*According to Working Pressure indicated in Capacity. \*\*\*m.w.c. (meters per water column) is the distance between the water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 5 meters above the purifier, so there is adequate water flow.



**VIVÁX**



Residential

# Super compact

Colors:   

 **Up Activation**  
by lever

 **Drip Pan of tray type:**  
Retractable and removable

 **Transparent viewing glass**

 **Nanotechnology**  
Inhibits microorganism proliferation

## General Characteristics:

- Natural Water
- Nanotechnology: Special treatment applied to plastic parts in contact with purified water, inhibiting microorganism proliferation
- Super compact
- Purified natural water without electrical power
- Twist and change Refill: Change it without closing the valve
- Bacteriostatic Efficiency: Prevents the proliferation of Pseudomonas aeruginosa bacteria that can create infections in people with weakened immune systems
- Eliminates tastes and odors
- Water free of impurities: Catches microparticles present in the water such as mud, sand, rust
- Easy Clean
- Dismountable for hygienic cleaning\*
- High water flow: glasses and jugs filled in a few seconds\*\*
- Free tap height: from 19 cm
- Drip Pan of tray type: removable for easy cleaning
- White cabinet with UV protection - Prevents white parts of the purifier from becoming yellow over time
- Two installation options: On the counter or wall-mount
- Anti-slip base: improves adherence of the purifier to the counter

## Technical Specifications

### Capacity

Internal Volume of the Device (L)	0.2
Maximum Flow (L/h)	60
Residential Use	Yes
Commercial Use	Yes
Working Pressure (m.w.c./kPa)***	3 to 40 / 29.42 to 392.27

### Efficiency in the Water Quality Improvement

Refill Type	Avanti
Particle Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not Applicable
Life of Refill	2,000 L / up to 6 months

### Dimensions

Without Packaging (H x W x D) mm	298 x 150 x 187
With Packaging (H x W x D) mm	317 x 155 x 196
Net Weight (kg)	1.11
Gross Weight (kg)	1.3

### Warranty

Warranty	1 year
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According to ABNT standard NBR 16098/2012. \*Consult Technical Support. \*\*According to Working Pressure indicated in Capacity. \*\*\*m.w.c. (meters per water column) is the distance between the water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 3 meters above the purifier, so there is adequate water flow.





# DUE IMMAGINARE

# Natural, cold and mixed water

Colors:   



**Articulated spout**



**Mixer button**



**Transparent display**



**Compact**



## Technical Specifications

### General Characteristics:

- Water at Natural, Cold and Mixed temperatures
- Ecocompressor: Chills water and does not harm the environment
- Drip tray: removable for easy cleaning
- Saves up to 4x more energy when compared to products cooled by electronic board
- Turn, change Refill: change without closing the water entry
- Impurity-free water: catches microparticles present in water such as clay, sand and rust
- High water flow: fills glasses and jars in a few seconds\*
- Dismountable for cleaning\*\*
- Free spout height for jar: from 22.5 cm
- Two installation options: counter top or wall-mount
- Uninterrupted flow purifies water without power
- Bacteriostatic efficiency: prevents the proliferation of Pseudomonas aeruginosa bacteria which can generate infections in people with weakened immune systems
- Eliminates unnatural flavors and odors
- Nanotechnology: Special treatment applied to plastic parts where there is contact with purified water which
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- inhibits the proliferation of microorganisms Cabinet with UV protection: special treatment for white products, preventing the purifier from turning yellow over time
- Non-slip feet: improves the grip of the purifier on the counter
- Easy Clean
- External Coil: located outside the water reservoir, it safely cools to avoid contamination

#### Capacity

Internal Device Volume (L)	1.4
Natural Water Reservoir Volume (L)	0.2
Cold Water Reservoir Volume (L)	1.2
Cooling Temperature ***	10° C / 50° F
Maximum Flow (liters/hour)	60
Residential Use	Yes
Commercial Use	No
Working Pressure (m.c.a./kPa)****	5 to 50 / 49.03 to 490.33

#### Efficiency in Improving Water Quality

Refill Type	C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	3,000 L / up to 6 months

#### Cooling

Cooling	Compressor
Internal Thermostat	Yes
<b>Energy Efficiency</b>	
Protection Degree	IPX0
Voltage (V)	127 or 220
Amperage (A)	1.2 / 0.6
Power (W)	82
Frequency - National Market (Hz)	60
Energy Consumption (kWh / month)	9.5
Energy Efficiency (kW / L)	0.128

#### Dimensions

Without Packaging (H x W x D) mm	357 x 270 x 322
With Packaging (H x W x D) mm	370 x 283 x 346
Net Weight (kg)	10.7
Gross Weight (kg)	11.3

#### Warranty

Warranty	1 year
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According to ABNT NBR 16098/2012. \*According to the Working Pressure indicated in the Capacity. \*\*Ask for technical assistance. \*\*\* According to ABNT NBR 16236/2013. \*\*\*\* m.c.a. (meters per water column) is the difference in distance between water tank height and product height. It is important that the waterreservoir feeding the purifier is, at least, 5 meters above the equipment, so there is adequate water flow.



**FRQ600**

# High flow rate

Colors:   

 **Cold and Hot Water**

 **Transparent display**

 **Hot Block Tap**

 **Indoor and outdoor environments**

 **Nanotechnology:**  
Inhibits the proliferation of microorganisms

## General Characteristics:

- Ecocompressor: It really freezes and it does not harm the environment
- Uninterrupted flow: purifies water without power
- Turn, change Refill: change without closing the water entry
- Bacteriostatic efficiency: prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems
- Eliminates flavors and odors: water free of smell and taste
- Impurity-free water: retains microparticles present in water such as clay, sand and rust
- Easy Clean: fácil limpeza
- External Serpentine: located outside the water reservoir, it safely cools to avoid contamination
- Nanotechnology: Special treatment applied to plastic parts where there is contact with purified water, inhibiting the proliferation of microorganisms
- Drip Tray type: removable for easy cleaning
- Dismountable for cleaning\*
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- Practical Tap
- Two installation options: Countertop or wall-mount
- Non-slip feet: improves the grip of the purifier on the counter
- Water level control float valve

## Technical Specifications

### Capacity

Internal Device Volume (L)	2.93
Natural Water Reservoir Volume (L)	0.93
Cold Water Reservoir Volume (L)	1.25
Hot Water Reservoir Volume (L)	0.75
Cooling Temperature**	10° C / 50° F
Maximum Heating Temperature	85° C / 176° F
Maximum Flow (liters/hour)	60
Residential Use	Yes
Commercial Use	Yes
Working Pressure (m.c.a./kPa)***	5 to 50 / 49.03 to 490.33

### Efficiency in Improving Water Quality

Refill Type	C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 a < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	3,000 L / up to 6 months

### Energy Efficiency

Protection Degree	IPX4
Voltage (V)	127 or 220
Amperage (A)	3.2 / 1.8
Power (W)	390 / 390
Boiler Power (W)	300
Frequency - National Market (Hz)	50-60
Energy Consumption (kWh / month)	11
Energy Efficiency (kW / L)	0.07

### Cooling

Cooling	Compressor
External Adjustable Thermostat	Yes

### Dimensions

Without Packaging (H x W x D) mm	410 x 312 x 357
With Packaging (H x W x D) mm	426.2 x 325.6 x 350.6
Net Weight (kg)	10.6
Gross Weight (kg)	11.34

### Warranty

Warranty	1 year
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# FR600 SPECIALE



Residential

# High flow rate

Colors:   



Commercial



**Natural and cold water**



**Indoor and outdoor environments**



**Transparent display**



**Ecocompressor**

Chills water and does not harm the environment



## Technical Specifications

### General Characteristics:

- Ecocompressor: Chills water and does not harm the environment
- Uninterrupted flow: purifies water without power
- Turn and change Refill: change without closing the water entry
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems,
- Eliminates unnatural flavors and odors
- Impurity-free water: Catches microparticles present in water such as clay, sand and rust
- Easy Clean
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- Nanotechnology: Special treatment applied to plastic parts where there is contact with purified water, inhibiting the proliferation of microorganisms
- Drip Tray type: removable for easy cleaning
- Dismountable for cleaning\*
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- Practical Tap
- Two installation options: Countertop or wall-mount
- Non-slip feet: improves the grip of the purifier on the counter
- Water level control float valve

#### Capacity

Internal Device Volume (L)	2.18
Natural Water Reservoir Volume (L)	0.93
Cold Water Reservoir Volume (L)	1.25
Cooling Temperature**	10° C / 50° F
Maximum Flow (liters/hour)	60
Residential Use	Yes
Commercial Use	Yes
Working Pressure (m.c.a./kPa)***	5 to 50 / 49.03 to 490.33

#### Efficiency in Improving Water Quality

Refill Type	C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	3,000 L / up to 6 months

#### Cooling

Cooling	Compressor
External Adjustable Thermostat	Yes

#### Energy Efficiency

Protection Degree	IPX4
Voltage (V)	127 or 220
Amperage (A)	1.1 / 0.6
Power (W)	90
Frequency - National Market (Hz)	60
Energy Consumption (kWh / month)	11
Energy Efficiency (kW / L)	0.07

#### Dimensions

Without Packaging (H x W x D) mm	410 x 312 x 357
With Packaging (H x W x D) mm	426.2 x 325.6 x 350.6
Net Weight (kg)	10.6
Gross Weight (kg)	11.33

#### Warranty

Warranty	1 year
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According to ABNT NBR 16098/2012. \* Ask for Technical Assistance. \*\* According to the Working Pressure indicated in the Capacity. \*\*\*m.c.a. (meters per water column) is the distance between water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 3 meters above the equipment, so there is adequate water flow.



# FR600 EXCLUSIVE



Residential

# Bacteriological action

Colors:



Commercial

**Natural and cold water**

**High water flow**

**Refill change notification by LED**

**Bacteriological Refill**  
Eliminates 99.9% of E.Coli type bacteria



## General Characteristics:

- Ecocompressor: Chills water and does not harm the environment
- Uninterrupted flow: purifies water without power
- Turn and Change Refill: change without closing the water entry
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems
- Bacteriological efficiency: Eliminates 99.9% of Escherichia Coli-type bacteria, which attacks the gastrointestinal tract, and can cause gastroenteritis or urinary tract infections
- Eliminates flavors unnatural and odors
- Impurity-free water: Catches microparticles present in water such as clay, sand and rust
- Easy Clean
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- Nanotechnology: Special treatment applied to plastic parts where there is contact with purified water, inhibiting the proliferation of microorganisms
- Drip tray type: removable for easy cleaning
- Dismountable for cleaning\*
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- For indoor and outdoor open areas (such as bbq areas, laundry rooms, patios, etc.)
- Two installation options: countertop or wall-mount
- Non-slip feet: improves the grip of the purifier on the countertop
- Water level control float valve

## Technical Specifications

### Capacity

Internal Device Volume (L)	2.18
Natural Water Reservoir Volume (L)	0.93
Cold Water Reservoir Volume (L)	1.25
Cooling Temperature**	10° C / 50° F
Maximum Flow (liters/hour)	60
Residential Use	Yes
Commercial Use	Yes
Working Pressure (m.c.a./kPa)***	5 to 50 / 49.03 to 490.33

### Efficiency in Improving Water Quality

Refill Type	CZ+7
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Effectiveness	Approved
Refill Lifespan	3,000 L / up to 6 months

### Cooling

Cooling	Compressor
External Adjustable Thermostat	Yes

### Energy Efficiency

Protection Degree	IPX4
Voltage (V)	127 or 220
Amperage (A)	1.1 / 0.6
Power (W)	90
Frequency - National Market (Hz)	60
Energy Consumption (kWh / month)	13.21
Energy Efficiency (kW / L)	0.08

### Dimensions

Without Packaging (H x W x D) mm	410 x 312 x 357
With Packaging (H x W x D) mm	424 x 327 x 387
Net Weight (kg)	10.6
Gross Weight (kg)	11.33

### Warranty

Warranty	1 year
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According to ABNT NBR 16098/2012. \* Ask for Technical Assistance. \*\* According to ABNT NBR 16236/2013. \*\*\*m.c.a. (meters per water column) is the distance between water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 5 meters above the equipment, so there is adequate water flow.



**EXPERT Q**



Residential

# Natural, cold and hot water

Colors:  



Commercial



## Touch Activation



## EcoCompressor

Chills water and does not harm the environment



## Refill change notification by LED



## Smart Lock: Safety lock



## General Characteristics:

- Water at Natural, Cold and Hot temperatures
- Bacteriological efficiency: Eliminates 99.9% of Escherichia Coli-type bacteria, which attacks the gastrointestinal tract and can cause gastroenteritis or urinary tract infection
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas aeruginosa bacteria which can cause infections in people with weakened immune systems.
- Saves up to 4x more energy than products cooled by electronic board
- Turn and change Refill: change without closing the water entry
- Impurity-free water: Catches microparticles present in water such as clay, sand, rust and sediment
- High water flow: Fills glasses and jars in a few seconds\*
- Bottle size: 25 cm
- Two installation options: countertop or wall-mount
- Eliminates unnatural flavors and odors
- Nanotechnology: Special treatment applied to plastic parts where there is contact with purified water, inhibiting the proliferation of microorganisms
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- Non-slip feet: improves the grip of the purifier on the counter
- Drip Tray type: removable for easy cleaning
- Easy Clean
- Dismountable for cleaning\*\*
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)

## Technical Specifications

### Capacity

Internal Device Volume (L)	2.93
Natural Water Reservoir Volume (L)	0.93
Cold Water Reservoir Volume (L)	1.25
Hot Water Reservoir Volume (L)	0.75
Cooling Temperature ***	10° C / 50° F
Hot Water Temperature	85° C / 185° F
Boiler Capacity (L)	0.7
Heating Capacity (Liters / hour)	4
Maximum Recommended Flow (liters/ hour)	60
Residential Use	Yes
Commercial Use	Yes
Working Pressure (m.c.a./kPa)****	5 to 50 / 49.03 to 490.33

### Efficiency in Improving Water Quality

Refill Type	CZ+7
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Effectiveness	Approved
Refill Lifespan	3,000 L / up to 6 months

### Cooling

Cooling	Compressor
External Adjustable Thermostat	Yes

### Energy Efficiency

Protection Degree	IPX4
Voltage (V)	127 or 220
Amperage (A)	3.2 / 1.8
Power (W)	390
Boiler Power (W)	300
Frequency - National Market (Hz)	60
Energy Consumption (kWh / month)	11
Energy Efficiency (kW / L)	0.09

### Dimensions

Without Packaging (H x W x D) mm	410 x 312 x 357
With Packaging (H x W x D) mm	460 x 328 x 388
Net Weight (kg)	13.5
Gross Weight (kg)	14.3

### Warranty

Warranty	1 year
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According to ABNT NBR 16098/2012. \*According to the Working Pressure indicated in the Capacity. \*\*Ask Technical Assistance. \*\*\* According to ABNT NBR 16236/2013. \*\*\*\* m.c.a. (meters per water column) is the distance between water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 5 meters above the equipment, so there is adequate water flow.



**PFN 2000**



Commercial

# Ideal for companies and offices

Color:



**Natural and cold water for PFN model**



**Natural and hot water for PFQ model**



**Column type design**



**Indoor and outdoor environments**



**Nanotechnology**  
inhibits the proliferation of microorganisms



**External Thermostat:**  
7 temperature options



## General Characteristics:

- Ecocompressor: It really freezes and it does not harm the environment
- Uninterrupted flow: purifies water without power
- Turn, change Refill: change without closing the water entry
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems.
- Eliminates unnatural flavors and odors
- Impurity-free water: catches microparticles present in water such as clay, sand and rust
- High water flow: Fill glasses in a few seconds\*
- Practical Tap
- Easy Clean
- Dismountable for cleaning\*\*

## Technical Specifications

Capacity	PFN 2000	PFQ 2000
Internal Device Volume (L)	2.3	2.3
Natural Water Reservoir Volume (L)	1	1
Cold Water Reservoir Volume (L)	1.3	1.3
Hot Water Reservoir Volume (L)	-	1,7
Cooling Temperature ***	10° C / 50° F	10° C / 50° F
Maximum Heating Temperature	-	85° C / 176° F
Maximum Recommended Flow (liters/hour)	60	60
Residential Use	Yes	Yes
Commercial Use	Yes	Yes
Working Pressure (m.c.a./kPa)****	5 to 50/ 49.03 to 490.33	5 to 50 / 49.03 to 490.33

Efficiency in Improving Water Quality	Pre C+3 and C+3	Pre C+3 and C+3
Refill Type	Classe - D ≥ 15 to < 30	Classe - D ≥ 15 to < 30
Particles Retention Efficiency (µm)	Approved	Approved
Efficiency on Reduction of Free Chlorine	Approved	Approved
Bacteriostatic	Not applicable	Not applicable
Bacteriological Efficiency	3,000 L / up to 6 months	3,000 L / up to 6 months

Cooling	Compressor	Compressor
Cooling	Yes	Yes
External Adjustable Thermostat	Yes	Yes
Energy Efficiency		
Protection Degree	IPX4	IPX4
Voltage (V)	127 or 220	127 or 220
Amperage (A)	1.2 / 0.7	5.7 / 2.7
Power (W)	90	530
Boiler Power (W)	-	450
Frequency - National Market (Hz)	60	60
Energy Consumption (kWh / month)	7.14	7.14
Energy Efficiency (kW / L)	0.065	0.065

Dimensions	975 x 316 x 335	975 x 316 x 335
Without Packaging (H x W x D) mm	1020 x 330 x 340	1020 x 330 x 340
With Packaging (H x W x D) mm	14,9	20.48
Net Weight (kg)	16	18.98
Gross Weight (kg)		

Warranty	1 year
Warranty	

According to ABNT NBR 16098/2012. \*According to the Working Pressure indicated in the Capacity. \*\*Ask for Technical Assistance. \*\*\* According to ABNT NBR 16236/2013. \*\*\*\* m.c.a. (meters per water column) is the distance between water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 5 meters above the equipment, so there is adequate water flow.

# Water dispensers





**COMPACT**



Residential

# Compact and practical

Colors:   



Commercial



**Natural and cold water for Compact FN model**



**Natural and hot water for Compact FQ model**



**High water flow**



### Ecocompressor

Chills water and does not harm the environment



### External Thermostat:

7 cooling levels



## General Characteristics:

- Water at Natural and Cold temperatures
- Ecocompressor: Chills water and does not harm the environment
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- High water flow: Fills glasses in a few seconds
- Practical Tap
- Dismountable for cleaning\*
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- For indoor and outdoor open areas (such as gourmet areas, laundry rooms, patios, etc.)
- Non-slip feet: improves the grip on the countertop
- Drip tray: removable for easy cleaning.
- Nanotechnology: special treatment applied to plastic parts where there is contact with purified water, inhibiting the proliferation of microorganisms

## Technical Specifications

Capacity	Compact FN	Compact FQ
Accommodates Carboy (L)	10 and 20	10 and 20
Internal Device Volume (L)	2	2.7
Cold Water Reservoir Volume (L)	2	2
Hot Water Reservoir Volume (L)	-	0.75
Cooling Temperature ***	10° C / 50° F	10° C / 50° F
Maximum Heating Temperature	-	85° C / 176° F
Minimum Flow by Gravity (liters/hour)	96	96
Residential Use	Yes	Yes
Commercial Use	Yes	Yes

Cooling	Compressor	Compressor
Cooling	Compressor	Compressor
External Adjustable Thermostat	Yes	Yes

Energy Efficiency		
Protection Degree	IPX4	IPX4
Nominal Voltage (V)	127 or 220	127 or 220
Amperage (A)	1.1 / 0.8	3.2 / 1.8
Power (W)	90	390
Boiler Power (W)	-	450
Frequency - National Market (Hz)	60	60
Energy Consumption (kWh / month)	13	13
Energy Efficiency (kW / L)	0.068	0.068

Dimensions		
Without Packaging (H x W x D) mm	410 x 320 x 340	410 x 320 x 340
With Packaging (H x W x D) mm	430 x 350 x 350	430 x 350 x 350
Net Weight (kg)	9.9	10.7
Gross Weight (kg)	10.5	11.3

Warranty		
Warranty	1 year	1 year

\* Ask for Technical Assistance. \*\* According to ABNT NBR 16236/2013.



**GFN 2000**

# Ideal for companies and offices

Colors:  

 **Natural and cold water for GFN 2000 model**

 **Natural and hot water for GFQ 2000 model**

 **Ecocompressor**  
It really freezes and it does not harm the environment

 **External Thermostat:**  
7 temperature options



## General Characteristics:

- Upright design
- Ecocompressor: Chills water and does not harm the environment
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- High water flow: glasses full in a few seconds
- Practical Tap
- Dismountable for cleaning\*
- White cabinet with UV protection: Prevents white parts of the purifier from becoming yellow over time
- For indoor and outdoor open areas (such as gourmet areas, laundry rooms, patios, etc.)
- Drip tray: removable for easy cleaning
- Nanotechnology: special treatment applied to plastic parts where there is contact with water, inhibiting contamination and proliferation of microorganisms

## Technical Specifications

Capacity	GFN 2000	GFQ 2000
Accommodates Carboy (L)	10 and 20	10 and 20
Internal Device Volume (L)	2	3.7
Cold Water Reservoir Volume (L)	2	2
Hot Water Reservoir Volume (L)	-	1.7
Cooling Temperature ***	10° C / 50° F	10° C / 50° F
Maximum Heating Temperature	-	85° C / 176° F
Minimum Flow by Gravity (liters/hour)	96	84
Residential Use	Yes	Yes
Commercial Use	Yes	Yes

Cooling	GFN 2000	GFQ 2000
Cooling	Compressor	Compressor
External Adjustable Thermostat	Yes	Yes

Energy Efficiency	GFN 2000	GFQ 2000
Protection Degree	IPX4	IPX4
Nominal Voltage (V)	127 or 220	127 or 220
Amperage (A)	1.5 / 0.7	5.7 / 2.8
Power (W)	90	530
Boiler Power (W)	-	450
Frequency - National Market (Hz)	60	50-60
Energy Consumption (kWh / month)	12.2	12.2
Energy Efficiency (kW / L)	0.07	0.07

Dimensions	GFN 2000	GFQ 2000
Without Packaging (H x W x D) mm	980 x 320 x 330	980 x 320 x 330
With Packaging (H x W x D) mm	1020 x 330 x 340	1020 x 330 x 340
Net Weight (kg)	12.8	14
Gross Weight (kg)	13.9	15.5

Warranty	GFN 2000	GFQ 2000
Warranty	1 year	1 year

\*Ask to the Technical Assistance. \*\* According to ABNT NBR 16236/2013.

# Corporate Water Purifiers







Commercial

# Ideal for places with large capacity of people

Color:



**Natural, cold and mixed water**



**Meets Universal Design**

for people with reduced mobility, or who are physically and/or visually impaired.



**Indoor and outdoor environments**



**Braille keys**



## General Characteristics:

- Suspended design: Wall-mount
- Ecocompressor: Chills water and does not harm the environment
- Turn, change Refill: change without closing the water entry
- Braille keys
- Jet to mouth
- Flexible plastic mouthguard
- Water jet adjustment
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems.
- Eliminates unnatural flavors and odors
- Impurity-free water: catches microparticles present in water such as clay, sand and rust
- Plastic fairing
- Silver electroplated sheet metal cabinet: greater durability
- Stainless worktop
- Dismountable for cleaning\*
- Drain for cleaning
- Siphoned drain
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)

## Technical Specifications

Capacity	PDF100	PDF300
Internal Device Volume (L)	1.4	3.2
Natural Water Reservoir Volume (L)	0.2	0.2
Cold Water Reservoir Volume (L)	1.2	3
Cooling Temperature**	10° C / 50° F	10° C / 50° F
Maximum Flow (liters/hour)	60	60
Commercial Use	Yes	Yes
Working Pressure (m.c.a./kPa) Pressão de Trabalho (m.c.a./kPa)	8 to 50 / 78.45 to 490.33	8 to 50 / 78.45 to 490.33

Efficiency in Improving Water Quality	C+5 and Pre C+3	C+5 and Pre C+3
Refill Type	C+5 and Pre C+3	C+5 and Pre C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved	Approved
Bacteriostatic	Approved	Approved
Bacteriological Efficiency	Not applicable	Not applicable
Refill Lifespan	6.000 L / up to 6 months	6.000 L / up to 6 months

Cooling	Compressor	Compressor
Cooling	Compressor	Compressor
Internal Thermostat	Yes	Yes

Energy Efficiency	IPX4	IPX4
Protection Degree	IPX4	IPX4
Nominal Voltage (V)	127 or 220	127 or 220
Amperage (A)	2.0 / 0.8	2.7 / 1.3
Power (W)	125	185
Frequency - National Market (Hz)	60	60
Energy Consumption (kWh / month)	2.1	2.85
Energy Efficiency (kW / L)	0.05	0.023

Dimensions	570 x 460 x 480	570 x 460 x 480
Without Packaging (H x W x D) mm	570 x 460 x 480	570 x 460 x 480
With Packaging (H x W x D) mm	610 x 530 x 510	610 x 530 x 510
Net Weight (kg)	17.3	19.7
Gross Weight (kg)	19	21.4

Warranty	1 year	1 year
Warranty	1 year	1 year



**PDF 300 2T**



Commercial

# High cooling capacity

Color:



**Natural, cold and mixed water**



**Meets Universal Design**

for people with reduced mobility, or who are physically and/or visually impaired.



**Indoor and outdoor environments**



**Braille keys**



## General Characteristics:

- Suspended design: wall installation
- Ecocompressor: It really freezes and it does not harm the environment
- Turn, Change Refill: change without closing the water entry
- Braille keys
- Jet to mouth
- Jet for cup
- Flexible plastic mouthguard
- Water jet adjustment
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can cause infections in people with weakened immune systems
- Eliminates unnatural flavors and odors
- Impurity-free water: Catches microparticles present in water such as clay, sand and rust
- Plastic fairing
- Silver electroplated sheet metal cabinet: Greater durability
- Stainless worktop
- Dismountable for cleaning\*
- Drain for cleaning
- Siphoned drain
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)

## Technical Specifications

Capacity	PDF300 2T
Internal Device Volume (L)	3,2
Natural Water Reservoir Volume (L)	0.2
Cold Water Reservoir Volume (L)	3
Cooling Temperature**	10° C / 50° F
Maximum Flow (liters/hour)	60
Commercial Use	Yes
Working Pressure (m.c.a./kPa)	8 to 50 / 78.45 to 490.33

Efficiency in Improving Water Quality	
Refill Type	C+5 and Pre C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	6,000 L / up to 6 months

Cooling	
Cooling	Compressor
Internal Thermostat	Yes

Energy Efficiency	
Protection Degree	IPX4
Nominal Voltage (V)	127 or 220
Amperage (A)	2.7 / 1.3
Power (W)	185
Frequency- National Market (Hz)	60
Energy Consumption (kWh / month)	2.85
Energy Efficiency (kW / L)	0.023

Dimensions	
Without Packaging (H x W x D) mm	670 x 460 x 480
With Packaging (H x W x D) mm	610 x 530 x 510
Net Weight (kg)	20.1
Gross Weight (kg)	21.8

Warranty	
Warranty	1 year



**PURIPRESS**



Commercial

# High cooling capacity: 2 L/h

Color:



Cold water



Indoor and outdoor environments



Automatic temperature control



## General Characteristics:

- Upright design
- Ecocompressor: Chills water and does not harm the environment
- Attached children's drinking fountain\*
- Turn, Change Refill: change without closing the water entry
- Eliminates unnatural flavors and odors
- Jet for mouth
- Jet for cup
- Water jet adjustment
- Easy Clean
- Dismountable for cleaning\*\*
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- Stainless steel cabinet color
- Polished stainless steel worktop
- Drain for cleaning

## Technical Specifications

Capacity	PuriPress 40	PuriPress 40C
Internal Device Volume (L)	1.4	1.4
Natural Water Reservoir Volume (L)	0.2	0.2
Cold Water Reservoir Volume (L)	1.2	1.2
Cooling Temperature***	10 °C / 50 °F	10 °C / 50 °F
Maximum Flow (liters/hour)	60	60
Commercial Use	Yes	Yes
Working Pressure (m.c.a./ kPa)	6 to 50 / 58.84 to 490.33	6 to 50 / 58.84 to 490.33

Efficiency in Improving Water Quality	C+3	C+3
Refill Type	C+3	C+3
Particles Retention Efficiency (µm)	Class – C ≥ 5 to < 15	Class – C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved	Approved
Bacteriostatic	Approved	Approved
Bacteriological Efficiency	Not applicable	Not applicable
Refill Lifespan	3,000 L / up to 6 months	3,000 L / up to 6 months

Cooling	Compressor	Compressor
Cooling	Compressor	Compressor
Internal Thermostat	Yes	Yes

Energy Efficiency	IPX4	IPX4
Protection Degree	IPX4	IPX4
Nominal Voltage (V)	127 or 220	127 or 220
Amperage (A)	2.0 / 0.8	2.0 / 0.8
Power (W)	120	120
Frequency - National Market (Hz)	60	60
Energy Consumption (kWh / month)	2.52	2.52
Energy Efficiency (kW / L)	0.051	0.051

Dimensions	1.120 x 320 x 320	1.120 x 630 x 320
Without Packaging (H x W x D) mm	1.120 x 320 x 320	1.120 x 630 x 320
With Packaging (H x W x D) mm	1.090 x 330 x 330	1.240 x 330 x 330
Net Weight (kg)	14.46	17.7
Gross Weight (kg)	15.8	18.9

Warranty	1 year	1 year
Warranty	1 year	1 year

# Corporate Water Purifiers

## *Protect line*





**SMART H2O**



Commercial

# Smart Sensor

Color:



## Eco responsible



## Meets Universal Design

For people with reduced mobility, or who are physically and/or visually



## Hands free fill

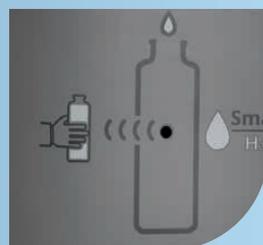
while filling the bottle



## Smart Plus Refill Replacement



## Adjustable water flow



## General Characteristics:

- LED lighting for easy placement of bottles to fill in dark environments
- Natural purified water, chilled or mixed from jet direct to mouth
- Cold purified water in the dispenser for squeeze
- Universal design and Braille keys: serves adults, children, and people with reduced mobility, physical and/or visual impairments ensuring autonomy and accessibility for all
- Flexible mouthguard on the jet
- Ecocompressor with R134a gas that does not harm the environment and ensures greater cooling with less energy consumption
- Multi-environment: can be installed indoors and outdoors in spaces without direct sunlight or rain
- Adjustable water flow: in the squeeze dispenser or in the jet for mouth. Water flow can be adjusted according to the existing pressure at the installation site
- Hands Free: Prevents the proliferation of bacteria through hand contact with the spout, leaving them clean and free
- Sensitivity adjustment of the smart sensor

## Technical Specifications

### Capacity

Internal Device Volume (L)	3.2
Natural Water Reservoir Volume (L)	0.2
Cold Water Reservoir Volume (L)	3
Cooling Temperature*	10°C / 50°F
Maximum Flow (liters/hour)	60
Residential	No
Commercial	Yes
Working Pressure (m.c.a./kPa)	8 to 50 / 78.45 to 490.33

### Efficiency in Improving Water Quality

Refill Type	Pre C+3 and C+5
Particles Retention Efficiency (µm)	Classe - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	6,000 L / up to 6 months

### Energy Efficiency

Protection Degree	IPX2
Nominal Voltage (V)	127 or 220
Amperage (A)	2.7 / 1.3
Power (W)	210
Frequency National Market (Hz)	60
Energy Consumption (kWh / month)	2.8
Energy Efficiency (kW / L)	0.023

### Cooling

Cooling	Compressor
Internal Thermostat	Yes

### Dimensions

With Packaging (H x W x D) mm	712 x 536 x 530
Without Packaging (H x W x D) mm	980 x 482 x 481
Net Weight (kg)	23.55
Gross Weight (kg)	26.99

### Warranty

Warranty	1 year
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### Dimensions Retrofit Kit

With Packaging (H x W x D) mm	170 x 482 x 520
Net Weight (kg)	6.46
Gross Weight (kg)	7.45

According to ABNT NBR 16098/2012. \* According to ABNT NBR 16236/2013. \*\*\*\* m.c.a. (meters per water column) is the distance between water tank height and product height. It is important that the water reservoir feeding the purifier is, at least, 5 meters above the equipment, so there is adequate water flow.



**PURIPRESS HANDS FREE**

# Hands free activation with foot control

Color: 

 **Cold water**

 **Indoor and outdoor environments**

 **Automatic temperature control**

 **Foot Control:**  
Activation without hand contact



## General Characteristics:

- Upright design
- Ecocompressor: Chills water and does not harm the environment
- Attached children's drinking fountain\*
- Turn, Change Refill: change without closing the water entry
- Eliminates unnatural flavors and odors
- Jet for mouth
- Jet for cup
- Water jet adjustment
- Easy Clean
- Dismountable for cleaning\*\*
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)
- Stainless steel cabinet color
- Polished stainless steel worktop
- Drain for cleaning

## Technical Specifications

### Capacity

	PuriPress Hands Free
Capacity Internal Device Volume (L)	1.4
Natural Water Reservoir Volume (L)	0.2
Cold Water Reservoir Volume (L)	1.2
Cooling Temperature***	10 °C / 50 °F
Maximum Flow (liters/hour)	60
Commercial Use	Yes

Working Pressure (m.c.a./kPa) 6 to 50 / 58.84 to 490.33

### Efficiency in Improving Water Quality

Refill Type	C+3
Particles Retention Efficiency (µm)	Class – C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Refill Lifespan	3,000 L / up to 6 months

### Cooling

Cooling	Compressor
Internal Thermostat	Yes

### Energy Efficiency

Protection Degree	IPX4
Nominal Voltage (V)	127 or 220
Amperage (A)	2.0 / 0.8
Power (W)	120
Frequency - National Market (Hz)	60
Energy Consumption (kWh / month)	2.52
Energy Efficiency (kW / L)	0.051

### Dimensions

Without Packaging (H x W x D) mm	1,120 x 320 x 320
With Packaging (H x W x D) mm	1,090 x 330 x 330
Net Weight (kg)	14.46
Gross Weight (kg)	15.8

### Warranty

Warranty	1 year
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**PDF SENSOR**



Commercial

# Sensor Activation

Color:



**Natural, cold and mixed water**



**Meets Universal Design**

For people with reduced mobility, or who are physically and/or visually impaired.



## General Characteristics:

- Air Touch Activation: sensor activation releases water automatically
- Suspended design: wall installation
- Eco Compressor: with R134a gas that does not harm the environment
- Turn, Change Refill: change without closing the water entry
- Jet for cup / bottle
- Water jet adjustment
- Bacteriostatic efficiency: Prevents the proliferation of Pseudomonas Aeruginosa bacteria which can generate infections in people with weakened immune systems
- Eliminates unnatural flavors and odors
- Impurity-free water: Catches microparticles present in water such as clay, sand and rust
- Plastic fairing
- Silver electroplated sheet metal cabinet: greater durability
- Stainless worktop
- Dismountable for cleaning\*
- Drain for cleaning
- Siphoned drain
- External Coil: Safely cools and avoids contamination (located outside the water reservoir)

## Technical Specifications

Capacity	PDF300 2T
Internal Device Volume (L)	3.2
Natural Water Reservoir Volume (L)	0.2
Cold Water Reservoir Volume (L)	3
Cooling Temperature**	10° C / 50° F
Maximum Flow (liters/hour)	60
Commercial Use	Yes
Working Pressure (m.c.a./kPa)	8 to 50 / 78.45 to 490.33

Efficiency in Improving Water Quality	
Refill Type	C+5 and Pre C+3
Particles Retention Efficiency (µm)	Class - C ≥ 5 to < 15
Efficiency on Reduction of Free Chlorine	Approved
Bacteriostatic	Approved
Bacteriological Efficiency	Not applicable
Life of Refill	6,000 L / up to 6 months

Cooling	
Cooling	Compressor
Internal Thermostat	Yes

Energy Efficiency	
Protection Degree	IPX4
Nominal Voltage (V)	127 or 220
Amperage (A)	2.7 / 1.3
Power (W)	185
Frequency- National Market (Hz)	60
Energy Consumption (kWh / month)	2.85
Energy Efficiency (kW / L)	0.023

Dimensions	
Without Packaging (H x W x D) mm	670 x 460 x 480
With Packaging (H x W x D) mm	610 x 530 x 510
Net Weight (kg)	20.1
Gross Weight (kg)	21.8

Warranty	
Warranty	1 year

# Juice Machine





**BBS2**



Commercial

## 2 15 liter tanks

Color:



### Ecocompressor

Chills water and does not harm the environment



### Automatic temperature control



### High-resistance taps



### Removable tray



## Technical Specifications

## General Characteristics:

- Ecocompressor: Chills water and does not harm the environment
- Easy Clean Taps: removable for cleaning
- Injected crystal polycarbonate tank
- Impact resistant tank
- Stirring system with high resistance paddles
- 304 stainless steel evaporator
- Stainless steel cabinet color
- For indoor and outdoor open areas (such as gourmet areas, balconies, patios, etc.)
- Non-slip feet: improves the grip of the juice machine on the countertop
- Recommended liquids: Juices, coconut water, corn juice, tea, milk and chocolate milk
- Easy maintenance
- Silicone pacifier

### Capacity

Total Volume (L) *	30
Volume per Tank (L) *	15
Time to Refrigerate *	150 minutes
Cooling Temperature*	10°C / 50°F
Commercial Use	Yes

### Cooling

Cooling	Compressor
Internal Thermostat	Yes

### Energy Efficiency

Protection Degree	IPX4
Nominal Voltage (V)	127 or 220
Amperage (A)	2.7 / 1.6
Power (W)	240 / 278
Energy Consumption (kWh / month)	67.5

### Dimensions

Without Packaging (H x W x D) mm	650 x 380 x 470
With Packaging (H x W x D) mm	730 x 440 x 560
Net Weight (kg)	21.2
Gross Weight (kg)	22.8

### Warranty

Warranty	1 year
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\* Reference Value at Room Temperature (32°C / 90°F) and Inlet Liquid at 27°C / 80°F

# Refills



# Refill Turn Change



**Change without closing water entry**



**Eliminates odors**



**Catches microparticles present in water**



**Eliminates flavors**



**Maximum Reduction of Free Chlorine**



**EQUILIBRIUM REFILL**  
REDUCES WATER ACIDITY



**CZ+7**  
ELIMINATES UP TO  
**99,9%**  
OF E.COLI TYPE BACTERIA.

## 6 month refill change

Ask for the original IBBL refill and guarantee the quality of your water.

	Avanti	C+3	Pré C+3	C+5	CZ+7	Equilibrium	
Refill							
Lifespan	2,000 liters or up to 6 months	3,000 liters or up to 6 months	Up to 6 months	6,000 liters or up to 6 months	3,000 liters or up to 6 months	3,000 liters or up to 6 months	
DIFFERENTIALS	Efficiency on Reduction of Free Chlorine	APPROVED	APPROVED	NOT APPLIED	APPROVED	APPROVED	
	Particles Retention Efficiency (µm)*	<b>C</b>	<b>C</b>	<b>D</b>	<b>C</b>	<b>C</b>	
	Eliminates 99.9% of E. coli bacteria	✓	✓		✓	✓	✓
	Bacteriostatic: controls the proliferation of bacterias	✓	✓		✓	✓	✓
	Eliminates odors	✓	✓		✓	✓	✓
	Eliminates flavors	✓	✓		✓	✓	✓
Refill Turn, Change	✓	✓	✓	✓	✓	✓	
COMPATIBLE PRODUCTS	Avanti	✓					
	Mio	✓					
	Vivax	✓					
	Immaginare		✓		✓	✓	✓
	Due Imaginare		✓		✓	✓	✓
	Evo Imaginare					✓	✓
	E-Due		✓			✓	
	E-Due Equilibrium						✓
	Innovare		✓		✓	✓	✓
	FR600 Speciale		✓		✓	✓	✓
	FR600 Exclusive					✓	✓
	Expert					✓	✓
	Expert Q					✓	✓
	PFN 2000		✓	✓	✓	✓	✓
	PDF			✓	✓		
Smart H2O			✓	✓			
Puripress / Puripress Hands Free		✓					
Atlantis		✓			✓	✓	
FR600		✓		✓	✓	✓	
FRQ600		✓				✓	
SPECIFICATIONS	Maximum Flow (liters/hour)	60	60	60	60	60	
	Working Pressure (m.c.a./kPa)	3 to 40 2.42 to 392.27	5 to 50 49.03 to 490.33	5 to 50 49.03 to 490.33	5 to 50 49.03 to 490.33	5 to 50 49.03 to 490.33	5 to 50 49.03 to 490.33
PRODUCT DIMENSIONS	Without Packaging (H x W x D) mm	190.6 x 59.8 x 59.8	223 x 62 x 62	223 x 62 x 62	223 x 62 x 62	223 x 62 x 62	
	With Packaging (H x W x D) mm	193 x 65.8 x 65.8	229 x 65.8 x 65.8	229 x 65.8 x 65.8	229 x 65.8 x 65.8	229 x 65.8 x 65.8	
	Net Weight (kg)	0.22	0.284	0.225	0.326	0.415	0.415
	Gross Weight (kg)	0.24	0.31	0.25	0.35	0.435	0.435
Warranty	30 days	30 days	30 days	30 days	30 days	30 days	

\*Micron. See class efficiency on page "What is the difference between the water purifier and the filter?".



**Caring for water  
is caring for you**

Rod. Waldomiro Corrêa de Camargo,  
km 52,5 | Vila Martins | Itu/SP

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IBBL reserves the right to change these technical specifications and product features without prior notice. All images are merely illustrative. Nov/2020.