

**INSTRUCTIONS FOR USE AND INSTALLATION
DRINKING FOUNTAIN
FRP 30 / FRP 35**



Made in France

Preventive cleaning (Machine on)

Method	Frequency	Observations
Descaling	Trimestral	~ Use a descaling agent ~ For the little scaly zones, apply the product with a moistened and soaked soft clothe. ~ For the very scaly surfaces, apply directly the product to walls to be treated. ~ Let act the product according to the recommendations of the manufacturer. ~ Rinse to eliminate any trace of product
Stainless steel surfaces, glass filler and basin		
Cleaning and disinfection	Cleaning and disinfection	2 methods can be used * 1st method: ~ Cleaning with a detergent ~ Rinse ~ Disinfection with chlorinated water at 6° chl, time of contact 15 min ~ Rinse * 2nd method: ~ Cleaning and disinfection with a “detergent and dissection” solution; time of contact according the recommendations of the product manufacturer. ~ Rinse
Pipes and siphon		
Cleaning and disinfection without disassembling	Cleaning and disinfection	~ Pour chlorinated water at 12° chl. Inside the siphon ~ Contact 15 min ~ Rinse by opening the tap ~ Never mix chlorinated water with a descaling agent (risk of chlorine gas emanation).

DRINKING FOUNTAIN FRP 30 / FRP 35

Congratulations for the acquisition of this upmarket appliance made in France. You chose an appliance which alloys the best technical qualities with a big user-friendliness. We wish you the biggest contentment

1. SECURITY INSTRUCTIONS

Please respect these instructions scrupulously to avoid any risk of fire, electric shock, scald or other wounds and damage. During the use of this appliance, fundamental circumspection of security must always be noticed, such as:

- Take into account the instructions to be systematically kept with the appliance.
- Install the appliance always in instructions respect.
- Protect the appliance from direct light of the sun, frost and humidity.
- Never leave the appliance within the reach of children or disabled persons without surveillance.
- Never move the appliance when it is working.
- Check that the appliance is definitely off before connecting it up or disconnecting it.
- Do not use the appliance for other functions than determined use.
- Do not leave the electrical cord in contact of hot surfaces.
- The appliance should not be used close to combustible materials.
- To avoid any electric shock, never plunge the cord or plug in water or quite other liquid.
- If the cord is harmed, it must be replaced by the producer, its after sale service or persons of similar skills to avoid any risk.
- Entrust repairs only to a skilled person.
- Use only spare parts of origin.
- Before cleaning the appliance, do not forget to disconnect it.

2. CONTENTS OF CARDBOARD PACKAGING

Device: a drinking fountain
 Accessories: the present note

3. CONFORMITY OS USE

Use the machine only for an unlimited supply of cold, fresh and pure water ... for offices, workshops, canteens, hospitals, schools, stadiums, leisure parks and other public places!

4. WAY OF FUNCTIONING

The drinking fountain is composed of two subsets :

- * **Cold:** hermetic compressor, ventilated condenser, evaporator regulated through a thermostat.
- * **Hydraulics:** a water jet tap equipped with an integrated regulator, a filler glass , a flow limiter.

Directly connected to the main water supply, this drinking fountain provide a constant supply of chilled water (+8 to +10°C).



1 Glass filler

2 Water jet tap

Cleaning, de-scaling and disinfection of the parts of the drinking fountain	At least once a year and in case of abnormal results when control	<p>Disassemble the drinking fountain</p> <p>Descaling:</p> <ul style="list-style-type: none"> ~ Make the descaling product circulate inside the evaporator ~ Take off the parts that can be dismantled and immerse them in the descaling agent (time of contact according to the recommendations of the product manufacturer) ~ Rinse the circuit during 5 minutes after reassembly of the fountain <p>Disinfect:</p> <ul style="list-style-type: none"> ~ Inject in the circuit the disinfecting product (possibly by means of a pump), until flow at the other end ~ Time of contact according to the recommendations of the product manufacturer ~ Inject again the disinfecting product in the circuit until flow at the other end ~ Rinse abundantly <p>Control sampling before starting up again.</p>
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* Plan a change of filter after each stop of more than 8 days

Technical maintenance (Machine on)		
Method	Frequency	Observations
Verification of the good working	Everyday	~ Check that the water is cold ~ If the water has an abnormal colour, do not use it and contact technical services.
Purge	Everyday	~ In the morning, before filling it the first jug ~ After a non-used exceeding 24 h ~ Purge time depends on the pipe length on which the water is staying in during night. The purge is ok when the water is at the right temperature
External surfaces, grid and basin		
Cleaning	Everyday	<p>External surfaces :</p> <ul style="list-style-type: none"> ~ Clean with a soft detergent ~ Rinse ~ Avoid using abrasive products <p>Grid and basin :</p> <ul style="list-style-type: none"> ~ Clean with a soft detergent ~ Rinse ~ Clean with a soft clothe and a bit of scouring powder ~ Rinse to eliminate all trace of product

Cannot benefit from the guarantee the repairs required as a result of false operations, of inappropriate use, of carelessness or of excess loads of the device, as well as those resulting from variations of the power supply, over tension or from defective installations.

The damage due to shocks, bad weather is not flatware by the guarantee. The material travels at the risks of the user; in case of delivery by carrier, the consignee has to have reservations towards the carrier before any delivery of the device.

The guarantee comes to an end in case of intervention, of repair, of modification by no qualified persons, or of use in inappropriate purposes.

11. MAINTENACE RECOMMENDATIONS

These data are extracted from the guide for the control of water quality in hospital complexes (RHC October 2000)

Technical maintenance (Machine unplugged)		
Method	Frequency	Observations
Visual inspection and verification of the good working	Once a year at least	
Dusting of the motor and the protection grid		
Changing the filter (if the machine has one)	According the manufacturer recommendations	If the manufacturer recommends to change the filter according to the water volume, it is essential to install a water meter
Replacement of parts (filter, pipes...)	In case of wear or according to the manufacturer recommendations*	~ Multiplication of the bio film inside the connection pipe of the drinking fountain to the main water supply. ~ Install opaque pipes and the shortest possible . ~ Cleaning and disinfection of the new parts (see below)

5. FUNCTIONING / MANIPULATION

a) Installation / assembly:

- Unpack carefully the appliance from its packaging
- Place the equipment on a stable surface.
- Install the machine in a clean, ventilated place, far away from heating sources (radiators, sun lights...)
- Never place the device near a wall or near a partition makes of combustible materials even if it is very well isolated.
- A distance of 10 cm from the partition or the wall is considered enough.
- Remove the protective film from the appliance.

b) First starting :

First cleaning

Clean the machine before its first use (see 6. Cleaning)

Connection to the main water supply

- Connect the drinking fountain on a stop valve with a male thread 15/21. Minimal pressure : 0.6 bar. Maximal pressure : 6 bars
- The water evacuation circuit must be conceived to avoid any return of liquid waste.

Starting

- Open the stop valve and purge the drinking fountain by pressing on the control lever of the filler glass. Adjust the flow thanks to the visible adjusting screw on the back part of the fountain.
- Adjust the flow of the water jet tap to have a suitable trajectory.
- Switch on when there is no more air in the circuit.

Connection of the device

- Check that the tension and the frequency of the electricity network suit to the values indicated on the descriptive plate.
- Check that neither the cord nor the plug are damaged
- Make sure that every control knob is positioned on 0.
- Unwind completely the electric power cable and connect it in a normalised plug with the earth.
- The device is connected.

NB: in case of connection of the device in a plug without earth protection or directly on the electricity network, confide its connection to a qualified person .

d) Breakdown / repair:

In case of breakdown or of damaged part, please call your after-sales service and confide any technical operation to qualified person.

When you contact the after-sales service of your distributor or your store, give him the complete reference of your device (commercial name, type and serial number). This information appears on the visible descriptive plate behind the device.

6. CLEANING AND MAINTENANCE

Disconnect the device.

- Clean regularly the metallic parts after each use by using only use non-abrasive products, warm water and wash liquid: avoid the abrasive towelling. Rinse your device with a wet sponge and dry it with a soft cloth.
- Never clean the device under a water jet, the infiltrations would risk to damage it in a irreparable way.
- Never immerse the cord or the plug in the water or quite other liquid to avoid any electric shock.
- Never use abrasive product to clean the stainless steel basin
- Proceed to a regular maintenance of the machine (see 11. Maintenance recommendations)

7. TECHNICAL SPECIFICATIONS

Model	FRP 30	FRP 35
Outside dimensions	300 x 340 x 1010 mm	400 x 440 x 1250 mm
Weight	30 Kg	35 Kg
Compressor	280 W	280 W
Gas	R 134 A	R 134 A
Water temperature	+8° à +10° C	+8° à +10° C
Current	2.5 A	2.5 A
Voltage	220-240 V ~	220-240 V ~

Wires colours correspondence	Phase	Brown / Black / Grey
	Neutral	Blue
	Earth	Yellow-Green

8. NORMS AND LEGALS DISPOSALS

The device is conform to :
IEC/EN 60335-1
IEC/EN 60335-2-89
EN 55014-1 + 55014-2
EN 61000-3-2 + 61000-3-3

9. ELIMINATION OF THE ELECTRIC AND ELECTRONIC WASTE

The device respects the directives:

2002/96/CE (DEEE) N°34270064800021
2002/95/CE (ROHS)
2066/95 CE
2004/108 CE



Reach rule

Never put the device among household waste.
The device must be put down in a centre of recycling for the electric equipments.

The materials of the device are indeed reusable. By eliminating correctly the electric and electronic wastes, the recycling and quite other shape of re-use of worn equipments, you participate in a significant way in the environmental protection.

For any information about the collection of electric and electronic waste, please contact your distributor.

10. GUARANTEE

Conditions of guarantee

The guarantee applicable to any device is the commercial guarantee of the distributor or the retailer. Please contact the store where you bought your device to know the precise conditions.

The guarantee grants no right for damages.

The dispositions which follow are not exclusive of the profit of the legal guarantee planned by articles 1641 and following ones of the Civil code relative to the defects and the latent defects.

Exclusion clauses of the guarantee

Bad installation and bad maintenance, in particular if they do not respect current regulations or instructions appearing in this user guide.