

ECOFROG
Commercial Purifier



||||||| SHAKE HANDS WITH THE FUTURE |||||



A surprising, efficient and practical system

EcoFrog Commercial Purifier is designed to work with higher water flow rates than Avatar. EcoFrog Commercial Purifier is designed to work with higher water flow rates than Avatar. One of the main uses of Commercial Purifier is for industrial sized washers (above 20kg up to a maximum of 55kg), where it delivers **considerable energy savings, uses significantly less water, cuts down on chemicals and extends the life of the washers by reducing washing time.**

All of this results in less exposure to aggressive chemicals and prolongs the life of the treated garments. The combination of all these characteristics actively contributes to caring for and respecting the environment.

EcoFrog Commercial has the following main functions:

- > **Disinfectant, degreaser and deodoriser**
- > **Decontaminates and purifies**
- > **Cleans and softens**
- > **Saves energy and protects the environment**

Ozonepro

Ozonepro is a **super-concentrated special activator-potentiator with built-in softener for professional** washing processes using ozonised water.

Applications

> HORECA Channel and Hotel Sector

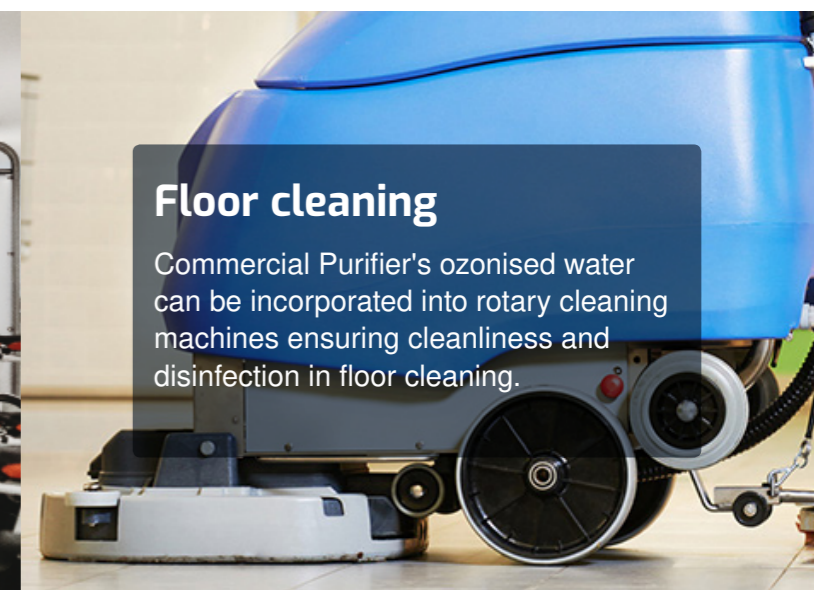
Restaurants, cafeterias/bars, kitchens, catering establishments, hotels, hostels, inns, holiday cottages...

- > Less detergent use.
- > Less energy use.
- > More effective cleaning of dishes.
- > Guaranteed disinfection for your customers.
- > Surface cleaning with O₃zone.
- > Staff and machinery cost effectiveness.
- > Easy to use.

> Health Centres and other applications

Nursing homes, residential homes, hospitals, day centres, sports clubs, self-service laundries, schools and colleges...

- > Less detergent use.
- > Less energy use.
- > Better disinfection of difficult stains: organic, medical etc.
- > Total whitening.
- > Shorter washing times and logistics.
- > Staff and machinery cost effectiveness.
- > Easy to use.



Floor cleaning

Commercial Purifier's ozonised water can be incorporated into rotary cleaning machines ensuring cleanliness and disinfection in floor cleaning.

Professional washing

- > Optimum washing temperature 30°C to 35°C.
- > Maximum savings relationship: minimum dosage-performance ratio.
- > Maximum whiteness, highlighting colours without damaging them. Makes ironing of fabrics easier.
- > Extends the life of fabrics: less wear and tear. Neutral wash.
- > Low washing costs.
- > Ozonepro replaces up to 4 washing products.
- > Reduces the handling of containers and occupational risks.

Financial advantages

- > Drastic reduction in expenses for detergents, fabric softeners and all kinds of cleaning products: glass cleaner, grease remover, furniture cleaner, limescale remover, bleach, ammonia, etc.
- > Reduced energy consumption as the programmes used are shorter and run at a maximum of 40 degrees.

Conventional washing	EcoFrog Wash + Prozone
20-25g per kilo/wash	6-10g per kilo/wash
Washing at high temperatures: 40°C - 70°C	Washing at low temperatures: 30°C - 35°C
Washing supply costs according to market	Savings in washing costs: <ul style="list-style-type: none"> • Water 25% • Energy 20% • Chemical products 40%
Energy costs according to market	Savings in drying time: 20%
Occupational hazards from handling chemicals	Reduced occupational hazards due to less handling of chemicals



Investment



Savings



Eco-friendly



Healthy



Convenient

Model:	EcoFrog Commercial Purifier
Inlet / Power consumption:	AC 100 - 240 V/50 - 60 Hz
Outlet / Electrical power:	DC 12 V 4 A 48 W
Inlet/machine power:	DC 12 V 48 W ⊖ ⊕ ⊕
Ozone concentration:	0,6 - 1,2 mg / L
Minimum water pressure:	3,5 bar - 50 psi (70% yield)
Optimum water pressure:	5,5 bar - 80 psi (100% yield)
Maximum water pressure:	7 bar - 100 psi
Water flow:	7,5 L / min - 20 L / min
Operating temperature:	5°C - 40°C *
Product dimensions:	66 cm x 45 cm x 14,6 cm
Net weight:	7,25 kg

* For cleaning and disinfection of surfaces, the optimum effective temperature is 35°C.





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outlet / inlet

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ECOFROG FACTORY



www.ecofrog.es



Ecofrog



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