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Ionic accelerator Department

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HOTELS



**NEW FUNCTIONALITY WITH THE APPLICATION OF NEW
ARA IONIC ACCELERATOR**

It is common knowledge that:

- crystals of carbonate and the salts present in water change in precipitates and become calcareous scale, which is the main cause in the reduction of flowing water in the pipes;
- it increases water pressure inside the pipes with risk of damage;
- filters are clogged;
- it is necessary to intervene with chemical treatments that, restoring the functionality of the devices and the pipes, attach also them, with consequent damages to the environment.

With the installation of NEW ARA we obtain:

- elimination of all the previous encrustations in the pipe and in the system, preventing the re-formation;
- elimination of the systems of sweetening and the consequent costs of maintenance;
- elimination of chlorine, anti-flocculation and anti-alga;
- reduction of the maintenances of the systems, with consequent incalculable economies;
- reduction of the use of detergent products in the washing machines and the dishwashers;
- reduction of the time of washing;
- reduction of the temperatures of washing;
- reduction of the time of drying;
- reduction of consumption of the electric power;
- improvement of flowing back waters with ecological and economic advantages owing to a greater efficiency of the draining systems;
- greater duration of the equipments, the pipes and the nozzles;
- greater duration of the sprinkler evaporator towers and cooling towers;
- greater cleanness of the linen with greater duration for reduced use of chemical products.

Main applications

- Turkish baths and hydromassage.
- Showers.
- Ice makers.
- Purification plants.
- Irrigation plants.
- All water systems.
- Heating systems.
- Dish washers and washing machines.
- Coffee machines.
- Swimming pools, fountains, aquariums.
- Heat exchangers and boilers.
- Conditioning plants.
- Refrigeration systems.
- Sprinkler evaporator towers.
- Cooling towers.