Ionizer "Rettin" MMP-9090 Turbo

Technical Specifications

- Full digital operation and control
- Full automatic water ionizing
- Touch screen with 7 colours to distinguish between pH levels
- Automated self-cleaning process with acoustic signal
- 2 filter-system: active-carbon / EM ceramics filter and UF membrane filter
- CE-compliant and ISO 9001:2008
- All functions are controlled and monitored by a microprocessor
- Automatic shut off after 5 minutes for safety reasons
- Long product life expectancy by electric current saving function
- World-wide proven, also with calciferous water
- 2 years warranty on all machines

Certificates	CE-compliant ISO 9001:2008	**Ionizing method**	Continues water flow through electrolysis
Description	Water-Filter & Ionizer with Stainless steel (V2A) front	**pH settings**	4 alkaline levels (incl. Turbo) 3 acidic levels (incl. Turbo) 1 neutral level
Electrical consumption	Max. 150 W	**Flow rate**	Average 2 litre / min.
Weight	5,5 kg	**Electrode cleaning**	Automated cleaning cycle
Measurements (WxDxH)	400 x 115 x 375 mm	**Electrode type**	9 Platinum coated titanium electrodes
Water pressure	1 - 5 bar	**Filter unit**	2 filters, easy changeable
Water temperature	Min. 4 to max. 30 °C	**Filter life**	Average 3600 litre / or 6 months according to DIN
Function	On- / Off switch on the touch screen to start unit	**Filter material**	2 filter-system: active-carbon / EM ceramics filter and UF membrane filter

pH - adjustments

4 alkaline levels:
Level 1 - alkaline water approx. pH 7,0 - 8,0
Level 2 - alkaline water approx. pH 8,0 - 9,0
Level 3 - alkaline water approx. to pH 10,0
Level 4 Turbo - alkaline water for item cleaning

3 acidic levels:
Level 1 - lite acidic water, for washing (body + food)
Level 2 - strong acidic water, medical treatment, disinfection
Level 3 Turbo - alkaline water for item hygiene

1 neutral level:
Level 1 - only filtered water, e.g. for taking medicines

It is recommended to install the unit to the water tap, as a desk top or wall-mounted version. The unit can be also mounted directly to the water pipe system.

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04/2015