

water softeners V10

Cat No: DP-010-0V



Technical specifications:

- The device works under tap water pressure.
- Fed by tap water.
- Water purification level - sediment pre-filter 5µm.
- Used ion-exchange resin - strongly cation acidic..
- Compact design - ion exchange column placed inside the salt casing.
- High ability to remove hardness ions.
- Corrosion-resistant reservoir of glass fibers.
- Rinse and bed regeneration takes place automatically.

Operating parameters:

• ion capacity:	102 ⁰ Fxm ³
• salt consumption:	2,5 kg/1reg.
• maximum flow:	2.0 m ³ /h
• flushing water consumption for regeneration	92dm ³
• pressure drop:	0.1 bar
• working pressure min./max .:	1.4 / 8.3 bar
• power supply:	230V / 50Hz
• maximum power consumption:	17 [W]
• hydraulic inlet / outlet connection:	male thread ¾" BSP
• min./max. Working temperature:	2/45 ⁰ C
• amount of resin:	20 dm ³
• max. salt tank capacity:	75 kg

Dimensions (WxDxH): 345x658x803 mm

Weight: 29 kg

Required connections at the installation site:

- cold tap water connection ½", or ¾"
- drain
- 230V socket

Consumables:

- 5µm sediment filter / replaced every 6 months /
- Tablet salt for the softener 25 kg / pack of 25 kg /