

water softeners V20

Cat No: DP-020-0V





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.
- Modern volumetric control head.
- Softened water collection point.

Operating parameters:

• ion capacity:	133 ⁰ Fxm ³
• salt consumption:	3,3 kg/1reg.
• maximum flow:	2.6 m ³ /h
• flushing water consumption for regeneration	116 dm 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°C
• amount of resin:	26 dm ³
• max. salt tank capacity:	125 kg

Dimensions (WxDxH): 345x658x1084 mm

Weight: 36 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 /