

## Specification sheet

# AWFUX-0835-Cabinet Softener Series

<b>Capacity nominal/peak:</b>	1,3 m <sup>3</sup> /h
<b>Volume of cation resin:</b>	18 L
<b>Volume capacity (for hardness at 14 °dH):</b>	3,6 m <sup>3</sup>
<b>Salt consumption/regeneration:</b>	1,8 Kg
<b>Regeneration duration:</b>	80...110 min
<b>Pressure drop in service mode:</b>	0,5 bar
<b>Operating pressure:</b>	2...6 bar
<b>Power supply:</b>	230 VAC, 50 Hz
<b>Power consumption:</b>	30 W
<b>Connections, main water:</b>	1" O.D
<b>Dimensions (height x width x depth):</b>	640 x 225 x 440 mm

### *Feed Water Requirements*

<b>Temperature, feed water:</b>	+4 ... 30°C
<b>COD:</b>	>5 mg/l
<b>Hardness:</b>	>42 °dH
<b>Iron:</b>	>0,2 mg/l
<b>Manganese:</b>	>0,05 mg/l
<b>Required level of pre-purified water from sediments:</b>	100 micron



### **Part number:**

**AWFUV-0835-Cab (Volume controlled)**

**AWFUT-0835-Cab (Time controlled)**