

Specification sheet

AWFUS-0835-Cabinet Softener

Capacity nominal/peak:	1,3 m ³ /h
Volume of cation resin (Dowex HCRS/S):	18 L
Volume capacity (for hardness at 14 °dH):	3,6 m ³
Salt consumption/regeneration:	1,8...2,8 Kg
Water consumption/regeneration (volume of discharge):	0,18 m ³
Regeneration duration:	80...110 min
Pressure drop in service mode:	0,5 bar
Operating pressure:	2...6 bar
Power supply:	230 VAC, 50 Hz
Power consumption:	30 W
Connections, main water:	1" O.D
Net weight:	30 Kg
Dimensions (height x width x depth):	1130 x 350 x 520 mm

Feed Water Requirements

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



Part number:

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