

Specification sheet

AWFUS-1018-Cabinet Softener

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| Capacity nominal/peak: | 0,8 m ³ /h |
| Volume of cation resin (Dowex HCRS/S): | 12 L |
| Volume capacity (for hardness at 14 °dH): | 1,6 m ³ |
| Salt consumption/regeneration: | 0,8...1,3 Kg |
| Water consumption/regeneration (volume of discharge): | 0,08 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: | 25 Kg |
| Dimensions (height x width x depth): | 700 x 350 x 520 mm |

Feed Water Requirements

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|---|-------------|
| 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:

AWFUS-1018-Cab