



## PRODUCT DETAILS

A stylish space-saving cabinet softener designed for smaller spaces, homes and apartments. Supplied with media and inbuilt brine tank. Fully automated, silent operation.

## FEATURES

- Made in Belgium with 100% US-made equipment
- Reliable US-made Clack® CE valve
- Large salt capacity – up to 117 kg
- Built-in mixing valve
- Smart overflow location saves installation space and protects against mechanical damage

## COMPONENTS

- Pre-programmed Clack® CE valve
- Cabinet enclosure
- 1035 media chamber
- Brine well with safety float valve

## CERTIFICATIONS

- NSF/ANSI 44
- NSF/ANSI/CAN 61
- NSF/ANSI/CAN 372



## INFLUENT WATER

|                                      |                            |
|--------------------------------------|----------------------------|
| <b>HARDNESS</b>                      | 750 mg/L CaCO <sub>3</sub> |
| <b>IRON</b>                          | 0.2 mg/L                   |
| <b>MANGANESE</b>                     | 0.05 mg/L                  |
| <b>CHEMICAL O<sub>2</sub> DEMAND</b> | 5 mg/L O <sub>2</sub>      |
| <b>PREFILTRATION</b>                 | ≤100 µm                    |
| <b>WATER TEMP</b>                    | +4 to 30° C                |
| <b>CHLORINE</b>                      | ≤5 ppm                     |
| <b>PH</b>                            | 0 - 14                     |
| <b>TDS</b>                           | ≤5000                      |

## SPECIFICATIONS

|                            |                                                           |
|----------------------------|-----------------------------------------------------------|
| <b>INPUT POWER</b>         | 230V, 50 Hz                                               |
| <b>POWER CONSUMPTION</b>   | 30W                                                       |
| <b>INLET PRESSURE</b>      | 2 - 6 bar                                                 |
| <b>OPERATING FLOW RATE</b> | 25 - 33 L/min                                             |
| <b>PRESSURE DROP</b>       | 0.5bar in service mode                                    |
| <b>VOLUME CAPACITY</b>     | 5000L @ 250mg/L CaCO <sub>3</sub> incoming water hardness |
| <b>SALT CONSUMPTION</b>    | 2.5 - 4.0 kg per regeneration                             |
| <b>REGENERATION</b>        | 80 - 110 minutes                                          |
| <b>REGENERATION WATER</b>  | 250 L                                                     |
| <b>MEDIA</b>               | 25L DOWEX®                                                |
| <b>INLET / OUTLET</b>      | 1"                                                        |
| <b>DRY WEIGHT</b>          | 30kg                                                      |
| <b>DIMENSIONS MM</b>       | 350W x 520D x 1130H                                       |