

# Technical data sheet

## Product features



### Manual water softener single tap 8 l

|              |                                  |                 |
|--------------|----------------------------------|-----------------|
| <b>Model</b> | <b>SAP Code</b>                  | 00002206        |
| LTP 08       | <b>A group of articles - web</b> | Water softeners |



- Resin capacity: 5.60
- Inlet pressure [bar]: 2-8
- Material: Stainless steel

|                       |          |                        |       |
|-----------------------|----------|------------------------|-------|
| <b>SAP Code</b>       | 00002206 | <b>Net Height [mm]</b> | 415   |
| <b>Net Width [mm]</b> | 190      | <b>Net Weight [kg]</b> | 10.00 |
| <b>Net Depth [mm]</b> | 255      | <b>Resin capacity</b>  | 5.60  |

# Technical data sheet



Technical drawing

| Manual water softener single tap 8 l |                           |                 |
|--------------------------------------|---------------------------|-----------------|
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### TECHNICAL DATA

Height . . . A . . . . . mm 400  
Weight . . . . . Kg 7,5  
Supply water pressure . . . . . min 1 bar, max 8 bar  
Maximum flow rate recommended . . . . . 1000 l/h  
Room temperature . . . . . min 4°C - max 25°C  
Salt content per regeneration . . . . . 1 kg

### SUPPLY WATER CHARACTERISTICS

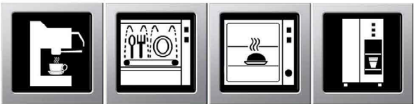
- Drinking water
- Temperature: min 4°C - max 25°C
- Crystal-clear water (SDI 1)
- Maximum hardness 90°f

### THE PACKAGING CONTAINS:

- 1 steel AISI 304 cylinder holding 8 litres
- 5.6 litres of cationic resins adapt for softening
- 1 instruction manual
- 1 unloading pipe

| LITRES OF SOFTENED WATER ACCORDING TO ITS HARDNESS |      |      |     |     |     |                                              |
|----------------------------------------------------|------|------|-----|-----|-----|----------------------------------------------|
| °f                                                 | 20   | 30   | 40  | 50  | 60  | CYCLIC<br>CAPACITY<br>[ m <sup>3</sup> .°f ] |
| °d                                                 | 11   | 16   | 22  | 28  | 33  |                                              |
| ppm CaCO <sub>3</sub>                              | 200  | 300  | 400 | 500 | 600 |                                              |
|                                                    | 1680 | 1120 | 840 | 672 | 560 | 33.6                                         |

### THE WATER SOFTENER IS SUITED FOR:



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## Product benefits

### Manual water softener single tap 8 l

|        |                           |                 |
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#### All-stainless design

only stainless steel intended for food contact is used

- absolutely rust-proof and non-magnetic design
- resists even weak acids easier compliance with hygiene standards (HACCP); easy maintenance and cleaning

2

#### Regeneration of the softener is done only with salt

light regeneration with salt

- no complex operators are required, regeneration can be handled by trained operators

3

#### Bypass

operation of the device is not restricted during regeneration

- no need to stop operation for regeneration

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## Technical parameters



### Manual water softener single tap 8 l

|              |                                  |                 |
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**1. SAP Code:**

00002206

**8. Gross Height [mm]:**

450

**2. Net Width [mm]:**

190

**9. Gross Weight [kg]:**

11.00

**3. Net Depth [mm]:**

255

**10. Device type:**

Neutral unit

**4. Net Height [mm]:**

415

**11. Material:**

Stainless steel

**5. Net Weight [kg]:**

10.00

**12. Inlet pressure [bar]:**

2-8

**6. Gross Width [mm]:**

200

**13. Resin capacity:**

5.60

**7. Gross depth [mm]:**

200

**14. Additional information:**

The consumption for 1 regeneration cycle is 1kg of salt and 60-70l of water.