

Item number 10112471

HA-RO cube large Undertable variant



Image: HA-RO cube large Undertable system

Ready-to-connect reverse osmosis system for the desalination of softened or hardness-stabilized drinking water in accordance with the German Drinking Water Ordinance.

Compact pure water treatment system in an plastic frame,
Suitable for mounting under the table, incl. castors for floor-friendly movement

Technical data:

| | |
|--------------------------------|---|
| Model: | HA-RO cube large |
| Output: (at 15°C) | 120 ltr/h diluate |
| Weight empty: | 80,0 Kg |
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| electrical connection | 230 V AC 16 A |
| connected load | 4,6 A 0,75 kW |
| perm. feed water temp. min/max | 5 – 25 °C |
| perm. ambient temp. min/max | 5 – 30 °C |
| raw water pressure | 3 - 6 bar |
| Output pressure | 1,5 – 6 bar |
| raw water conditioning | Softened drinking water acc. TWV (0,1°dH) |

Product information HA-RO cube large
Under Table System
Reverse Osmosis System



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|---------------------------------|------------------------------------|
| Conductivity RO water | < 15 µS |
| Blocking index: | max. 3 |
| Salinity: | max. 2.000 mg/liter |
| Chlorine concentration: | < 0,01 mg/liter |
| Manganese content: | 0,05 mg/liter |
| Iron content: | 0,2 mg/liter |
| Yield Rate (WCF-Rate): | 75 % |
| Membrane Retention Rate: | 99 % Salts >99 % Germ, Bacteria |
| Connections of all Water Media: | 3/4" External Thread |
| Dimensions WxHxD: | 890 x 810 x 560 mm |

Equipment:

- 1 plastic frame
- 1 front panel
- 1 side and rear wall panel
- 1 pressure switch inlet pressure
- 1 pre-filtration activated carbon combination filter cartridge 5 µm 10"
- 1 booster pump
- 1 reverse osmosis module
- 1 25 liters diaphragm pressure vessel
- 1 membrane pressure vessel pressure switch
- 1 conductivity and temperature measurement
- 1 completely piped
- 1 System control: Microprocessor control with 2-line display

OPTIONS:

- 1 cover plate