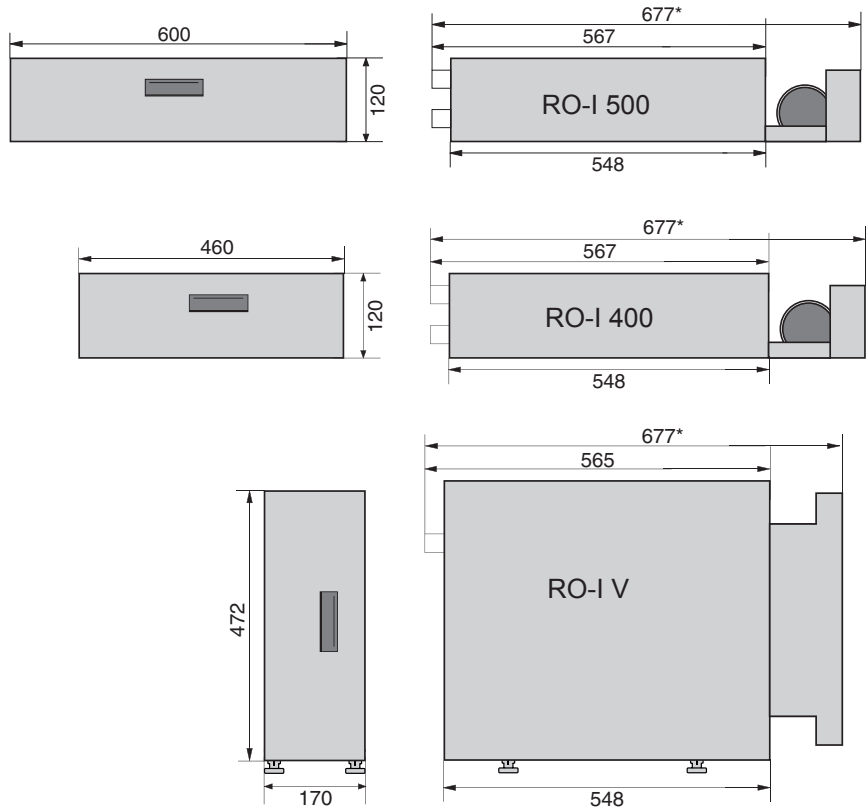




GC with RO-I 400

**Product Advantages**

- Removes minerals from the water: no need for manual polishing of glasses and cutlery, protection against lime scale
- 'Integral design' with compact dimensions
- Low operational cost



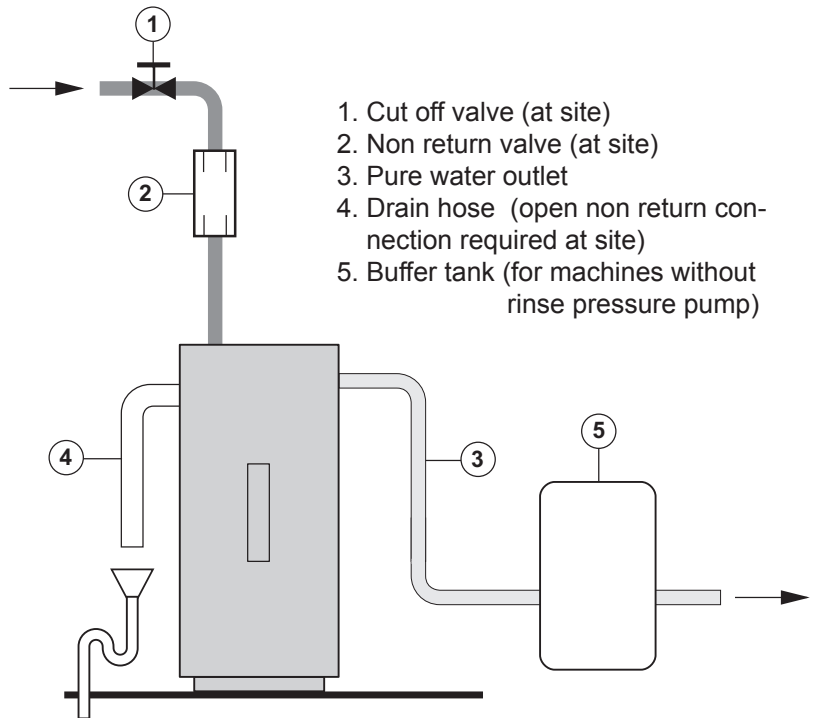
**Technical Data**

Permeate Supply Capacity (at 15°C supply temperature):  
 1.5 \* l/minute  
 90 l/h\*  
 180 l/day\*\*

Raw water supply requirements  
 Temperature: min. 5 / max. 35°C  
 Flow pressure: min. 1 / max. 6 bar  
 Water flow: min. 5 l/min  
 Conductivity: max. 1200 Mikrosiemens/cm  
 Chloride: max. 250 mg/l  
 pH: 4 to 9,5  
 Copper: max. 2 mg/l  
 Iron (Fe3+): max. 0.2 mg/l  
 Sulfate: max. 240 mg/l  
 Hardness: max. 35°dH \*\*\*

Connections  
 Water inlet hose , 1750mm, 3/4" nut  
 Drain hose PE, 1500mm  
 Purified water outlet 3/4" male connection  
 Voltage 230/50/1, 10A, 1500mm cable with plug

Other  
 weight: 20 kg  
 noise level: 55 dB(A)



1. Cut off valve (at site)
2. Non return valve (at site)
3. Pure water outlet
4. Drain hose (open non return connection required at site)
5. Buffer tank (for machines without rinse pressure pump)

\* drop of 10% per year due to building up of lime scale on the membrane / depending on hardness setting  
 \*\* recommendation based on the assumption of a 2 year target lifetime of the membrane – higher usage is possible  
 \*\*\* recommend max. 10°dH higher efficiency rate and to not reduce the lifetime of the membranes