

# REVERSE OSMOSIS HYDROLINE PURE RO-C



## **PRODUCT ADVANTAGES**

- High capacity / efficiency system
- Continuous treatment system providing demineralised water for top-quality wash results
- Prevents salt and limescale stains on dishes, glassware and cutlery in areas where carbon hardness is high
- No need for manual polishing of glasses and cutlery

- Protects machine against limescale deposits
- Optimises the effectiveness of detergents - the dosing rate can be reduced
- Unrivalled capacity at very low operating costs
- Compact dimensions

### **TECHNICAL DATA**

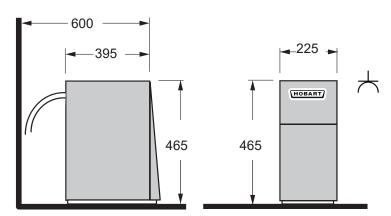
| Power supply             | 230 / 50 / 1     |
|--------------------------|------------------|
| Total loading            | 0.72 kW / 10A    |
| Standard                 |                  |
| Weight (gross / net)     | 35 / 33 kg       |
| Maximum hardness         | 20 °dH*          |
| Max. conductivity supply | 2,000 μS/cm      |
| water                    |                  |
| Supply capacity          | recom. 500 I/day |
| Maximum                  | 5.2 l/min        |
|                          |                  |

For higher capacities and continuous washing please use a buffer tank (see "Optional Equipment")

#### CONNECTIONS

| Power Cord 230 V              | 1,500 mm   |
|-------------------------------|------------|
| Raw water connection          | R 3/4"     |
| Pure water outlet             | R 3/4"     |
| Flow pressure                 | 2 - 10 bar |
| Max. supply water temperature | 30 °C      |

#### **DIMENSIONAL DRAWING**



\* Including hoses, fitings, etc.

12 EFFECTIVE: 01 January 2019

<sup>\*</sup> The water treatment system must be connected to the drinking water supply system by means of a backflow preventer conforming to ATS 5200.101. The outlet of the reverse osmosis system must be equipped with a backflow preventer to ensure that dirty water from the dishwasher does not enter the treatment system. From 10° dH we recommend to install an upstream water softening system to prevent blockage of the membrane. Hard water reduces the permeate output and shortens the life of the membranes.