AquaC UNO H
Portable. Practical. Protective.
**AquaC UNO H - The Portable Reverse Osmosis System**

Home environments and intensive care units (ICU) present different challenges for water treatment systems. The AquaC UNO H portable reverse osmosis system features a compact footprint, making it an excellent choice when space is limited. Discover the next generation in dialysis water treatment.

**Portable**
- Modular structure to fit individual needs
- Improved efficiency and prolonged device lifetime via programmable start/stop/standby functions

**Practical**
- Straightforward menu-based user interface
- Hardware-supported monitoring and documentation of operating data and disinfection procedure

**Protective**
- System safety supported by self-test routines at every power-up
- Accurate, high-quality, procedure-guided disinfection
- Microbiological growth minimized by automated rinsing and recirculation of permeate
- Supports system validation and revalidation

**A Versatile System for Real-Life Conditions**

**Single Patient Device with Heat Disinfection**
AquaC UNO H offers fully automatic heat disinfection, using heat instead of chemicals to disinfect, and an IT interface for remote monitoring. These features promote hygienic conditions in the entire fluid system.

**Technical Data**

**Specifications**

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<thead>
<tr>
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<th>AquaC UNO H</th>
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<tbody>
<tr>
<td>Permeate Capacity</td>
<td>85 L/h @ 15° C</td>
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<tr>
<td>Yield</td>
<td>Up to 70% with ECO system</td>
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<tr>
<td>Dimensions (h x w x d)</td>
<td>50 x 52 x 20 cm</td>
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<tr>
<td>Weight (empty/filled)</td>
<td>35/37.5 kg</td>
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<tr>
<td>Power Supply</td>
<td>120 V, 60 Hz, 15.5 A</td>
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**Features**

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<tr>
<th>Device</th>
<th>IT</th>
<th>Acoustics</th>
<th>Isolated Standby</th>
<th>ECO</th>
<th>Quality Control</th>
<th>Ring Main</th>
<th>Hygiene Detection</th>
<th>Pressure Switch</th>
<th>Tubing Holder</th>
<th>Portable Softener</th>
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</thead>
<tbody>
<tr>
<td>AquaC UNO H</td>
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▲ Optional ● Standard

**Indications for Use**

The AquaC UNO H Portable Water Purification System is a reverse osmosis unit intended for use with hemodialysis systems to remove organic and inorganic substances and microbial contaminants from the water used for treating hemodialysis patients or related therapies. The AquaC UNO H can be connected to hemodialysis equipment used in hospitals, clinics, and home environments. This device is intended to be a component in a complete water purification system and is not a complete water treatment system. The reverse osmosis unit must be preceded by pre-treatment devices and may need to be followed by post-treatment devices as well to meet current AAMI/ANSI and FDA-recognized US standards.

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