AquaCaddy
Designed to make patients your focus

ISOPURE
V2.0
The Isopure AquaCaddy was developed for utilization with the AquaC UNO H portable RO unit. With filtration components, filtration process, and custom designed aluminum cart, your AquaC UNO H can run at unmatched efficiency in the most compact yet fully featured setup.

Isopure has addressed the challenges that can result from complicated central water treatment systems. Therefore, patients can be certain the Isopure AquaCaddy allows healthcare providers the opportunity to focus attention on their needs because quick connectivity and simple system configuration facilitates prompt patient treatment.

Reliability, functionality, modularity, and serviceability are key design criteria of all Isopure products. Coupling these with a compact footprint, the AquaCaddy provides a feature-rich and sturdy platform for your AquaC UNO H Reverse Osmosis system.
**AquaCaddy**

Product range information

### PTX-C-CBCB-B-V2

AquaCaddy’s Dual Carbon Block Option

- Quick deployment with the AquaCaddy arriving fully assembled with all options pre-installed*
- Ultra mobile fully powdercoated aluminum frame in compact footprint
- Safely move through facilities with locking and directional locking medical grade casters
- Easy filter changes with the fully polypropylene cartridge style micron filters
- Dual top of the line advanced granular activated carbon blocks working as worker and polishers.
- Simple push to connect tubing fittings and hose, eliminating need for specialized tools
- Monitor processed water with integrated sample ports and pressure gauges before and after each component

### PTX-C-CTCB-B-V2

AquaCaddy’s Carbon Tank + Carbon Block Option

- Quick deployment with the AquaCaddy arriving fully assembled with all options pre-installed*
- Ultra mobile fully powdercoated aluminum frame in compact footprint
- Safely move through facilities with locking and directional locking medical grade casters
- Easy filter changes with the fully polypropylene cartridge style micron filters
- Cost effective exchangeable 0.6 cu ft worker carbon with top of the line advanced granular activated carbon block style polisher block.
- Simple push to connect tubing fittings and hose, eliminating need for specialized tools
- Monitor processed water with integrated sample ports and pressure gauges before and after each component

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* Optional Backflow Prevention

If required by local codes or company policy, easy to service and fully accessible.

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* Optional Booster Pump System

Low facility pressure? No problem. A quiet booster pump will keep you running.

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* The AquaC UNO H portable RO system and accompanying Softeners ordered from RTG cannot be installed prior to shipment.
Configuration options

<table>
<thead>
<tr>
<th>AquaCaddy Basic system</th>
<th>Backflow Preventer†</th>
<th>Booster Pump†</th>
<th>5-micron (nominal) Prefilter</th>
<th>Dual Alternating Softener*</th>
<th>Worker Carbon Block†</th>
<th>Worker Carbon Tank</th>
<th>Polishing Carbon Tank</th>
<th>1-micron (nominal) Pre-RO Filter</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTX-C-CBCB-B-V2</td>
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<td>PTX-C-CTCB-B-V2</td>
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* Ordered Separately through RTG with the AquaC UNO H portable RO system.
† Optional - Ordered on separate line items. See order sheet for more information
‡ Only Required with the Booster Pump option
† Nominal 1 micron rating, Chloramine reduction 7,000 Gallons @ 4.0 GPM

Process Diagram

Specifications

<table>
<thead>
<tr>
<th>Physical Characteristics</th>
<th>PTX-C-CBCB-B-V2</th>
<th>PTX-C-CTCB-B-V2</th>
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</thead>
<tbody>
<tr>
<td>Dimensions (h × w × d)</td>
<td>138 cm × 56 cm × 77 cm</td>
<td>138 cm × 56 cm × 77 cm</td>
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<tr>
<td>Weight, filled</td>
<td>124 kg</td>
<td>134 kg</td>
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<tr>
<td>Feed Requirements</td>
<td>PTX-C-CBCB-B-V2</td>
<td>PTX-C-CTCB-B-V2</td>
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<tr>
<td>Inlet Flow Requirement</td>
<td>500 – 3000 L/h</td>
<td>500 – 2500 L/h</td>
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<tr>
<td>Inlet Water Temperature</td>
<td>+5 to +30°C (+41 to +86°F)</td>
<td>+5 to +30°C (+41 to +86°F)</td>
</tr>
<tr>
<td>Max Inlet Water Pressure</td>
<td>6 bar (87 psi)</td>
<td>6 bar (87 psi)</td>
</tr>
<tr>
<td>External Connections</td>
<td>PTX-C-CBCB-B-V2</td>
<td>PTX-C-CTCB-B-V2</td>
</tr>
<tr>
<td>Inlet Water Connection</td>
<td>3/4” Female Garden Hose Thread</td>
<td>3/4” Female Garden Hose Thread</td>
</tr>
<tr>
<td>Softener Drain Connection*</td>
<td>1/4” Hose</td>
<td>1/4” Hose</td>
</tr>
<tr>
<td>Electrical‡</td>
<td>120 VAC, NEMA 5-15P Plug</td>
<td>120 VAC, NEMA 5-15P Plug</td>
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</tbody>
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