

AquaCaddy

Designed to make patients your focus



ISOPURE



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The Isopure AquaCaddy was developed for utilization with the AquaC UNO H portable RO unit. With filtration components, filtration process, and custom designed plastic 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

AquaCaddy's Dual Carbon Block Option

- Quick deployment with the AquaCaddy arriving fully assembled with all options pre-installed*
- Hygienic design allows the entire HDPE frame to be wiped or sprayed down
- Safely move through facilities with locking and directional locking medical grade casters
- Easy filter changes with the fully polypropylene cartridge style nominal 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

AquaCaddy's Carbon Tank + Carbon Block Option

- Quick deployment with the AquaCaddy arriving fully assembled with all options pre-installed*
- Hygienic design allows the entire HDPE frame to be wiped or sprayed down
- Safely move through facilities with locking and directional locking medical grade casters
- Easy filter changes with the fully polypropylene cartridge style nominal 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



Optional Backflow Prevention

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



Optional Booster Pump System

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

* The AquaC UNO H portable RO system cannot be installed prior to shipment, however softeners ordered from RTG will be pre-installed.

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For More information,
check out our webpage:
Isopure.com/AquaCaddy

or Scan Here:



Specifications

	PTX-C-CBCB-B	PTX-C-CTCB-B
Dimensions (h x w x d)	92 cm x 61 cm x 101 cm	92 cm x 61 cm x 101 cm
Weight; filled	161 kg	161 kg
Feed Requirements	PTX-C-CBCB-B	PTX-C-CTCB-B
Inlet Flow Requirement	500–3000 L/h	500–2500 L/h
Inlet Water Temperature	+5 to +30°C (+41 to +86°F)	+5 to +30°C (+41 to +86°F)
Max Inlet Water Pressure	6 bar (87 psi)	6 bar (87 psi)
External Connections	PTX-C-CBCB-B	PTX-C-CTCB-B
Inlet Water Connection	3/4" Female Garden Hose Thread	3/4" Female Garden Hose Thread
Softener Drain Connection*	1/4" Hose	1/4" Hose
Electrical‡	120 VAC; NEMA 5-15P Plug	120 VAC; NEMA 5-15P Plug

Configuration options

AquaCaddy Basic system	Backflow Preventer†	Booster Pump†	5-micron (nominal) Prefilter	Dual Alternating Softener*	Worker Carbon Block°	Worker Carbon Tank	Polisher Carbon Block°	1-micron (nominal) Pre-RO Filter
PTX-C-CBCB-B	•	•	•	•	•		•	•
PTX-C-CTCB-B	•	•	•	•		•	•	•

* 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

