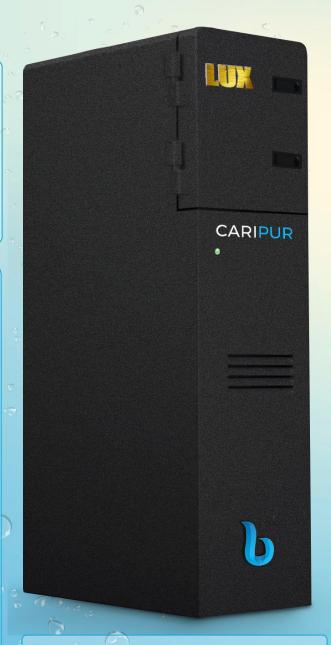


Caripur LUX is a Compact residential commercial, intelligent water purification system is a durable piece of equipment which, with proper care and maintenance will last for many years. Caripur is a line of SMART units designed for operation with fresh feedwaters having TDS values below 2,000ppm.

## **Standard Features**

- > Internal minicomputer
- > Binary Star water alert technology
- > TDS, TOC, Turbidity, Chroma, COD real-time measurement
- Single point power and solar connection
- > 10-Micron sediment pre-filter
- > ultrafiltration membranes internally
- > External long-life bacteriostatic carbon block permeate filter
- Wireless and Bluetooth communication
- > 304 Stainless steel case
- Automated backflush with deep clean cycle
- > Android/IOS app accessible
- Water flow monitoring sensor
- > Predictive analytics
- > Water pressure monitoring
- > Remote monitoring and maintenance capable



- > Available Options
- > 15, 20, 25 GPM
- 75-150 Gallon Advanced bladder tank
- 45,000-gallon life carbon block array

## **FEATURES**



- Purified water at every tap
- Chlorine removal for great tasting water
- > Hardness removal
- Microbe removal
- Chemical removal
- Pharmaceutical removal
- Sediment removal
- No pressure loss
- > Self-cleaning
- Real-time water quality reporting
- Detection and notification of harmful elements in your water



Model	LUX16	LUX20
Recovery Rate*	98%	98%
Vessel Size	4040 x 4	4040 x 6
Permeate Flow Rate (gpm/lpm)**	16 / 60.5	20 / 75.7
Feed Connection	3/4"	3/4"
Permeate Connection	1/2"	1/2"
Flush Connection	1/2"	1/2"
Pump type & Motor HP	Multistage 3HP	Multistage 3HP
Gross Dimension (mm)	Size: 152 cm x 35 cm x 30 cm	Size: 152 cm x 35 cm x 30 cm
Gross Weight (kg)		

## Patent Pending Bondurant Technologies Intl. Inc.

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## ATTENTION

Bondurant systems are intended for potable water applications. Replacement and cleaning instructions for the external filters should be followed exactly to avoid producing unsuitable drinking water.

Bondurant product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Bondurant Support. Bondurant reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Bondurant products previously or subsequently sold.

