

LEGEND LX

FROM 2,100 TO 3,400 GPD (7,950-12,870 LPD) OF PURE WATER

PURE WATER FOR
LARGE VESSELS



The Blue Water Legend LX series sets the standard in fully automatic watermakers for megayachts and commercial vessels. Engineered with advanced technology and high-efficiency membranes, it delivers reliable, high-volume freshwater production with minimal maintenance. The system's intuitive 7-inch full-color touchscreen provides total control and continuous monitoring of key performance data, allowing users to easily view pressures, salinity, and operating status in real time. Designed for maximum flexibility, each unit is available in compact or modular configurations to accommodate any engine room layout.

HIGHLIGHTS

- Fully automatic operation
- 7" full color touch screen controller
- Available in compact or modular configurations
- Fresh water flush system
- High-efficiency, high-rejection membranes
- NMEA 2000 compatible
- Dual-voltage 50/60Hz motors
- Expandable to 3,400 GPD

OPTIONAL EQUIPMENT



REMOTE
CONTROL



COMMERCIAL
PREFILTER



MEDIA
FILTER



OIL WATER
SEPARATOR



FULL LINE OF WATERMAKERS
FROM 200 TO 6,200 GPD



WORLDWIDE SALES, PARTS
AND EXPERT SERVICE

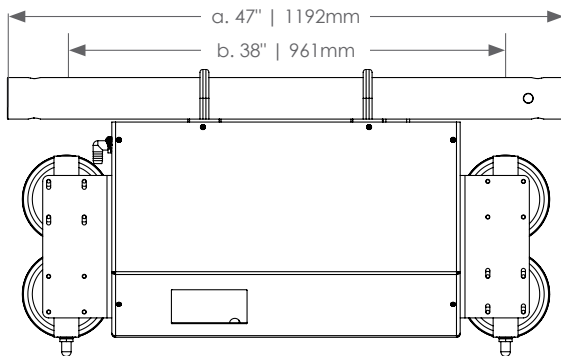
LEGEND LX

DRAWINGS & SPECIFICATIONS

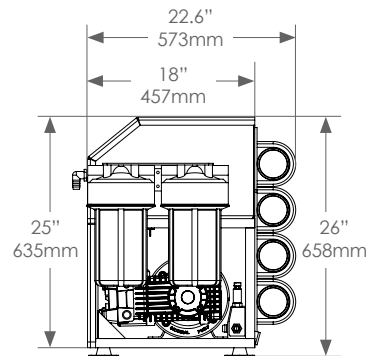
FROM 2,100 TO 3,400 GPD (7,950-12,870 LPD) OF PURE WATER

Model	No. of Membranes	Hourly Production	Daily Production	Feed Flow	Weight
LLX 2100	3	85 GPH 331 LPH	2,100 GPD 7,950 LPD	7.6 GPM	360 lbs 163kg
LLX 2600	4	108 GPH 410 LPH	2,600 GPD 9,840 LPD	7.6 GPM	385 lbs 175kg
LLX 2700	3	113 GPH 426 LPH	2,700 GPD 10,220 LPD	7.6 GPM	390 lbs 176kg
LLX 3200	4	133 GPH 505 LPH	3,200 GPD 12,110 LPD	7.6 GPM	410 lbs 186kg
LLX 3400	4	142 GPH 536 LPH	3,400 GPD 12,870 LPD	7.6 GPM	410 lbs 186kg

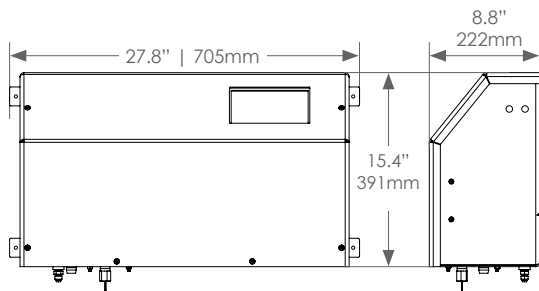
Model Phase	Booster Pump	HP Pump	Hz	Voltage	Run Amps	Start Amps
Single	1 HP 0.75 KW	5 HP 3.75 KW	50 60	220	34	98
Three	1 HP 0.75 KW	5 HP 3.75 KW	50 60	208 230	22 18	48 40
Three	1 HP 0.75 KW	5 HP 3.75 KW	50 60	380 460	11 9	24 20



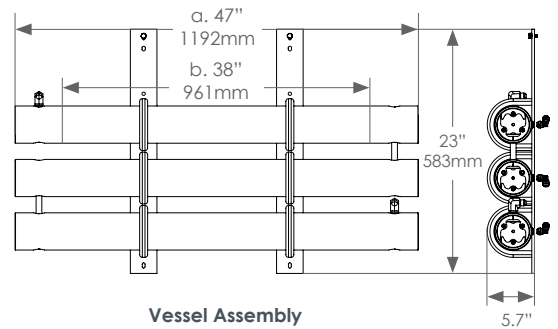
Top View



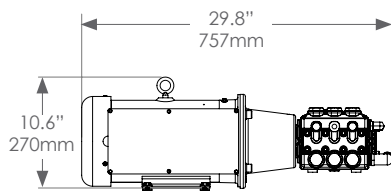
Side View



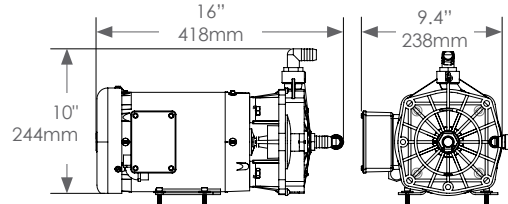
Modular Controller



Vessel Assembly
a: 2700 / 3200 / 3400
b: 2100 / 2600



HP Pump



Booster Pump

ADDITIONAL DRAWINGS AVAILABLE AT: BLUEWATERDESALINATION.COM/WATERMAKERS/LEGEND-LX