

Legend

Fully Automatic
High Production Capability

From 475 to 1,850 gallons per day
(1,800 - 7,000 liters per day)



COMPACT



MODULAR

The Blue Water LEGEND series uses leading edge technology to provide fully automatic operation. The systems feature a 7" touch screen that provides an intuitive interface between the user and the system. Troubleshooting and maintenance are simplified by the wide array of data that is collected and accessible through the controller. The system comes complete with an automatic Fresh Water Flush system and product water pH Filter. The LEGEND series is the most sophisticated and easy to use watermaker on the market.

Legend Systems Feature:

- Fresh Water Flush system
- High Rejection membranes
- Quiet and reliable high pressure pumps
- Product water Carbon filter
- Dual voltage 50/60 Hz motors
- Stainless steel booster pump shaft
- Designed for ease of service and maintenance
- Installation kit including bronze sea strainer
- No charge upgrade to Commercial Pre-filter

Legend System Advantages:

- Fully Automatic
- Industry leading 7" full color icon driven touch screen controller
- Monel transducers for longer life
- Product water pH filter
- NMEA 2000 compatibility available
- Optional 4.3" or 7" Remote Touch Screen control
- Expandable to 1,850 gallons per day

LEGEND SPECIFICATIONS

Model #	No. of Membranes	Production per hour	Production per 24 hour	Feed Flow GPM	Weight (lbs. / kg.)
LGD 475	1	20 Gal / 75 L	475 Gal / 1,800 L	4.2	165 / 75
LGD 750	1	31 Gal / 118 L	750 Gal / 2,840 L	4.2	175 / 79
LGD 950-1	1	40 Gal / 150 L	950 Gal / 3,600 L	4.2	180 / 82
LGD 950-2	2	40 Gal / 150 L	950 Gal / 3,600 L	4.2	185 / 84
LGD 1200	2	50 Gal / 189 L	1,200 Gal / 4,540 L	4.2	185 / 84
LGD 1500	2	63 Gal / 237 L	1,500 Gal / 5,680 L	4.2	185 / 84
LGD 1850	2	77 Gal / 292 L	1,850 Gal / 7,000 L	4.2	190 / 86

Model (phase)	Booster Pump HP KW	HP Pump HP KW	HZ	Voltage	Run Amps	Start Amps
Single	0.50 0.37	2.5 1.8	50/60	110/220	31.0 / 15.5	109 / 55
Three	0.50 0.37	3.0 2.2	50/60	208/230	10.6 / 8.9	37 / 36
Three	0.50 0.37	3.0 2.2	50/60	380/460	5.3 / 4.4	18 / 16