

EXPLORER

FROM 475 TO 1,800 GPD (1,800-6,810 LPD) OF PURE WATER

PURE WATER FOR MID
TO LARGE-SIZED YACHTS



The Blue Water Explorer series of watermakers offers semi-automatic operation in a wide range of capacities to fit the needs of most mid to large-sized yachts. The system is operated by traditional switches and a manual high-pressure valve. An electronic controller automatically diverts product water to the storage tank and an LCD screen indicates product water salinity and system status. The Explorer series includes a Fresh Water Flush system as standard.

HIGHLIGHTS

- Semi-automatic operation
- Simple LCD screen controller
- Available in compact or modular component style configurations
- Fresh Water Flush system (standard)
- High-efficiency, high-rejection membranes
- Product water carbon filter
- Dual-voltage 50/60Hz motors
- Optional remote control
- Expandable to 1,800 GPD

OPTIONAL EQUIPMENT



REMOTE
CONTROL



COMMERCIAL
PREFILTER



MEDIA
FILTER



OIL WATER
SEPARATOR



FULL LINE OF WATERMAKERS
FROM 360 TO 6,200 GPD



WORLDWIDE SALES, PARTS
AND EXPERT SERVICE

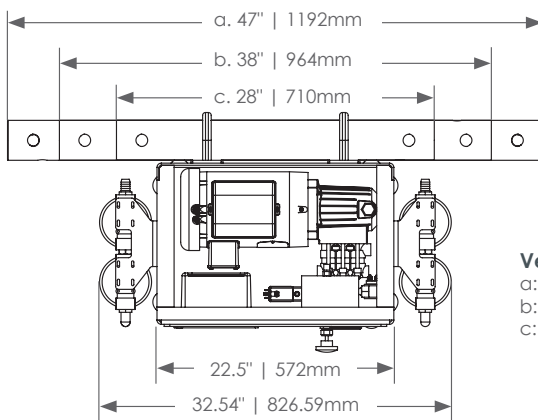
EXPLORER

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DRAWINGS & SPECIFICATIONS

Model	Membranes	Hourly Production	Daily Production	Feed Flow	Weight
EXL 475-1C	1	20 GPH 75 LPH	475 GPD 1,800 LPD	4.2 GPM	160 lbs 73kg
EXL 750-1C	1	31 GPH 118 LPH	750 GPD 2,840 LPD	4.2 GPM	170 lbs 77kg
EXL 950-1C	1	40 GPH 150 LPH	950 GPD 3,600 LPD	4.2 GPM	180 lbs 82kg
EXL 950-2C	2	40 GPH 150 LPH	950 GPD 3,600 LPD	4.2 GPM	195 lbs 88kg
EXL 1200-2C	2	50 GPH 189 LPH	1,200 GPD 4,540 LPD	4.2 GPM	210 lbs 95kg
EXL 1500-2C	2	63 GPH 237 LPH	1,500 GPD 5,680 LPD	4.2 GPM	210 lbs 95kg
EXL 1800-2C	2	75 GPH 284 LPH	1,800 GPD 6,810 LPD	4.2 GPM	225 lbs 102kg

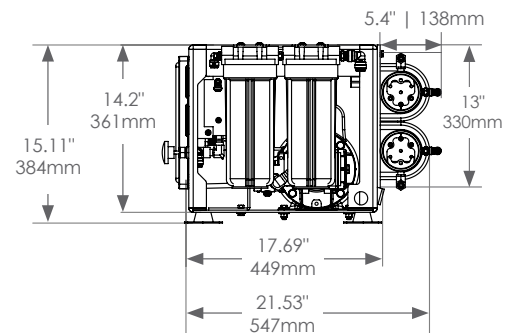
Model Phase	Booster Pump	HP Pump	Hz	Voltage	Run Amps	Start Amps
Single	0.50 HP 0.37 KW	2.5 HP 1.8 KW	50 60	110 220	31.0 15.5	109 55
Three	0.50 HP 0.37 KW	3.0 HP 2.2 KW	50 60	208 230	10.6 8.9	37 36
Three	0.50 HP 0.37 KW	3.0 HP 2.2 KW	50 60	380 460	5.3 4.4	18 16



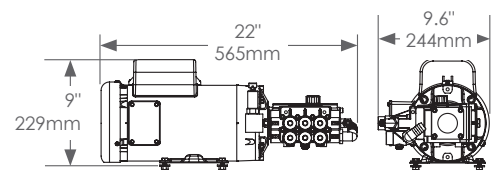
Top View

Vessel Assembly

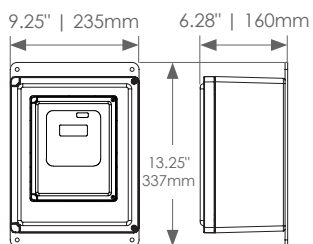
a: 950-1 / 1800-2
b: 750-1 / 1200-2 / 1500-2
c: 475-1 / 950-2



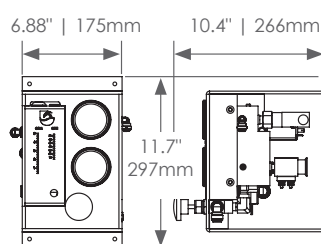
Side View



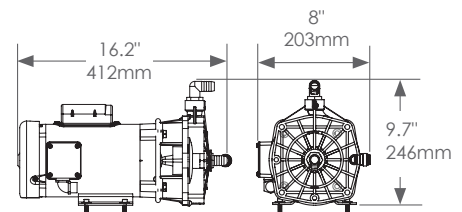
HP Pump



Electric Box



Modular Controller



Booster Pump

ADDITIONAL DRAWINGS AVAILABLE AT: BLUEWATERDESALINATION.COM/WATERMAKERS/EXPLORER