

EXPLORER

FROM 475 TO 1,800 GPD OF PURE WATER

PURE WATER FOR MID
TO LARGE-SIZED YACHTS



The Explorer series watermakers offer semi-automatic operation in a wide range of capacities in both compact and modular configurations. 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.

- Semi-automatic operation
- Simple LCD screen controller
- Available in compact or modular configurations
- Standard Fresh water flush system included
- High rejection membranes
- Dual voltage 50/60Hz motors
- Quiet and reliable high pressure pumps
- Optional remote control
- Expandable to 1,800 GPD



THE NEXT EVOLUTION IN
WATERMAKER DESIGN

FULL LINE OF WATERMAKERS
FROM 200 TO 3,400 GPD

WORLDWIDE SALES, PARTS
AND EXPERT SERVICE



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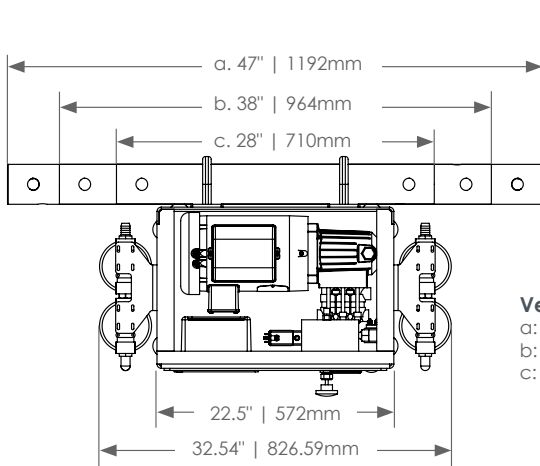
EXPLORER

FROM 475 TO 1,800 GPD OF PURE WATER

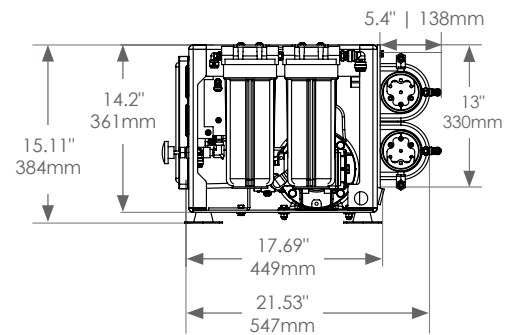
DRAWINGS & SPECIFICATIONS

Model	No. of 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



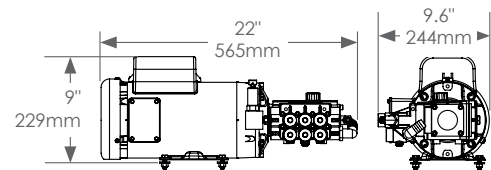
Top View



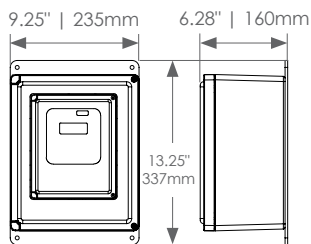
Side View

Vessel Assembly

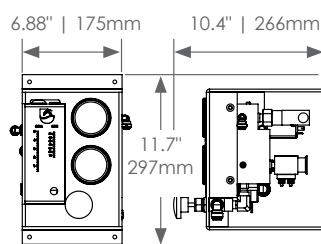
- a: 950-1 / 1850-2
- b: 750-1 / 1200-2 / 1500-2
- c: 475-1 / 950-2



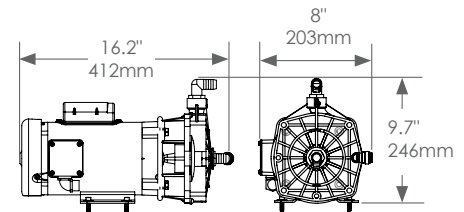
HP Pump



Electric Box



Modular Controller



Booster Pump

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