

# PRO Mini

Small Power Boats and Sailboats  
(35 - 45 feet / 9 - 14 meters)



## Great Things Come in Small Packages

### Production Capacity:

170, 350, 550, and 750 Gallons/Day

The low-hassle ProMini is engineered to fit anywhere. Measuring at about 2 - 3 cubic feet, sail and small power boaters have the opportunity and the convenience of a Sea Recovery watermaker without space restrictions. Featuring a simple interface, the ProMini can be monitored via the control panel or remote (optional). The ProMini can produce up to 7, 15, 23, or 31 gallons of fresh water per hour and is the perfect seaworthy companion for the solo cruiser.



## Contact Information:

Parker Hannifin Corporation  
**Water Purification**  
2630 E. El Presidio Street  
Carson, CA 90810

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**Website:**  
www.parker.com/waterpurification

**Sales:**  
waterpurification@parker.com

**Tech Support:**  
watertech@parker.com

## Features & Benefits:

- Smallest line of watermaker
- Easy access to main components
- Low AC power consumption
- Maximum system weight is 150 lbs



ENGINEERING YOUR SUCCESS.

## Specifications

Model	Production / Hr.	Production / 24 Hrs.	Weight - Compact	Weight - Modular
PRO Mini 170	7 gal / 27 L	170 gal / 644 L	70 lbs / 32 kg	70 lbs / 32 kg
PRO Mini 350	15 gal / 55 L	350 gal / 1,325 L	127 lbs / 58 kg	89 lbs / 40 kg
PRO Mini 550	23 gal / 87 L	550 gal / 1,900 L	142 lbs / 64 kg	128 lbs / 57 kg
PRO Mini 750	31 gal / 117 L	750 gal / 2,850 L	150 lbs / 68 kg	130 lbs / 59 kg

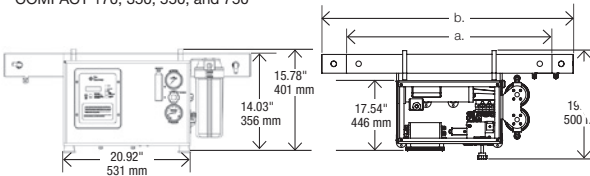
## Electrical

Model	Phase	Pump Motor	Voltage	Hz	H.P.	Normal Operating Amps
PRO Mini 170	N/A	High Pressure	12 / 24	N/A	.33	29 / 14
	Single	High Pressure	110 / 230	50 / 60	.33	6 / 3
PRO Mini 350	Single	High Pressure	110 / 230	50 / 60	1	13 / 6.5
PRO Mini 550	Single	High Pressure	110 / 220	50 / 60	2.1	26 / 13
PRO Mini 750	Single	Booster	110 / 220	50 / 60	0.5	7 / 3.5

Circuit Breaker Size	Operating Voltage	Phase	Recommended Circuit Breaker
PRO Mini 170	12 / 24 VDC		40 Ampere / 20 Ampere
	110 / 230 (AC)	Single	12 Ampere / 10 Ampere
PRO Mini 550	110 (AC)	Single	40 Ampere
PRO Mini 750	220 (AC)	Single	20 Ampere

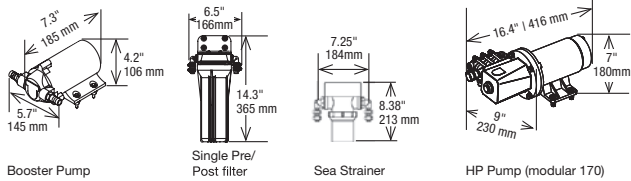
## Dimensions

COMPACT 170, 350, 550, and 750

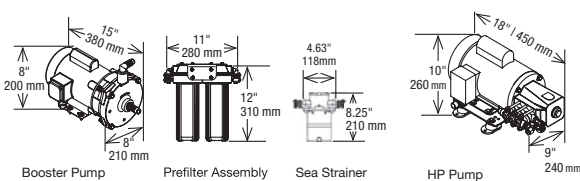


Front View Top View  
a. PRO Mini 350 & 550: 37.94" / 964 mm | b. PRO Mini 750: 46.94" / 1192 mm

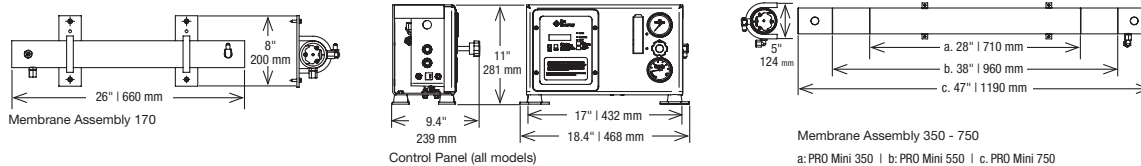
PRO Mini 170



PRO Mini 350-750



MODULAR 170, 350, 550 and 750



Membrane Assembly 350 - 750  
a: PRO Mini 350 | b: PRO Mini 550 | c: PRO Mini 750

## Duration Maintenance Kits

Product Family	Initial Load Out	3 Months (200 hrs.)	6 Months (500 hrs.)	12 Months (1000 hrs.)	24 Months (2000 hrs.)
PRO Mini (Standard Prefilters)	61012086	61012087	61012088	61012089	61012090
PRO Mini 350 (Commercial Prefilter/Oil Water Separator)	61012111	61012112	61012113	61012114	61012115
PRO Mini 170 (Standard Prefilters)	61012091	61012092	61012093	61012094	61012095

To maintain peak performance, always use genuine Parker Village Marine replacement parts. We reserve the right to change our specifications or standards without notice.

**WARNING:** This product can expose you to chemicals including Di(2-ethylhexyl) phthalate (DEHP), which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

