

Aqua Whisper MINI

Great things come in small packages

The low-hassle Aqua Whisper Mini 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 Aqua Whisper Mini can be monitored via the control panel or remote (optional). The Aqua Whisper Mini can produce up to 8 gallons of fresh water per hour and is the perfect seaworthy companion for the solo cruiser.



Aqua Whisper Mini 350



Aqua Whisper Mini 170

Aqua Whisper Mini Key Features

- Smallest line of watermakers
- DC power available for Aqua Whisper Mini 170
- Push button operation
- Low AC power consumption



Category | Small Power Boats & Sailboats (35 - 45 ft / 9 - 14 m)

Smaller than a 34 gallon water tank, up to 350 gallons in capacity

The Aqua Whisper Mini is a few cubic inches smaller than a 20 gallon water tank, yet is capable of producing between 170 and 350 gallons of potable water per day. Weighing at most 105 pounds, the Aqua Whisper Mini is also more convenient than hauling around a full water tank that adds about 8 pounds per gallon to your boat. For example, if you filled up a 34 gallon tank to capacity, you will have to haul about 272 lbs, which will put more stress on your engine, slow down your speed, and increase fuel costs. With the Aqua Whisper Mini, compact boaters will carry minimal weight, save space, and cruise without limits to any destination they wish.

Aqua Whisper Mini 170



12" L x 17" W x 15" D

System Weight = 70 lbs
Water Weight = 0 lbs
(make water on location)

Total weight = 70 lbs



36 Foot Sailboat

34 Gallon Water Tank



34" L x 26" W x 10" D

Tank Weight = 70 lbs
Water Weight = 272 lbs

Total weight = 342 lbs

* An Aqua Whisper Mini 170 is smaller, lighter, and has a higher capacity than the average 34-gallon tank.



Simple touch panel controller

Operating your Aqua Whisper Mini is as simple as pushing Start and Stop, while adjusting your pressure settings. LED status lights also assist users and technicians in diagnosing your water quality.



The low power alternative

The Ultra Whisper is a low power watermaker, engineered for boaters with limited electrical options. The very quiet Ultra Whisper features automatic operation and is easy to use with its simple Start and Stop controls. With production between 8 and 25 gallons per hour, it serves as an efficient water supply, ideal for small power boats and sail boats.



Modular Configuration



Ultra Whisper Key Features

- AC or DC power
- Worry-free operation
- Energy efficient
- Quiet operation



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Photo courtesy of Admiral Yachts

25 GPH available in 24 VDC

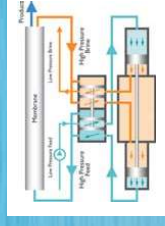
The Ultra Whisper replaces the high pressure pump with the Energy Transfer Device. The Energy Transfer Device is patented design produces water through a two valve flow system that delivers smooth, constant, fault-free, automatic operation with no valves to adjust.

Energy efficient & connects to your AC or DC power

With the Ultrawhisper's EfficientSea Technology, boaters get more out of minimal power. The Energy Transfer Device and the Ultra Whisper's efficient functions are capable of reducing power consumption by up to 75%. Giving you more out of your energy source and allowing you to travel worry-free.



Energy Transfer Device



Two valve manifold design

Specifications - Aqua Whisper Mini / Ultra Whisper

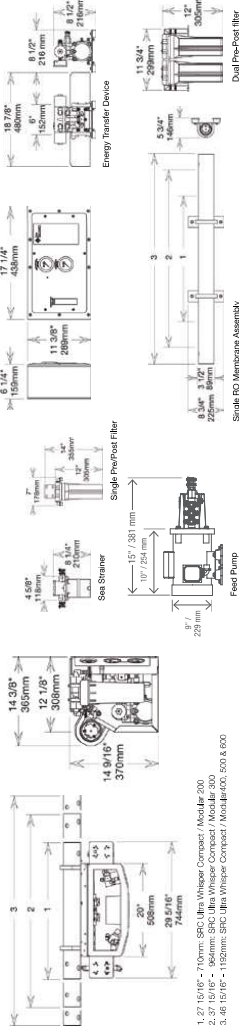
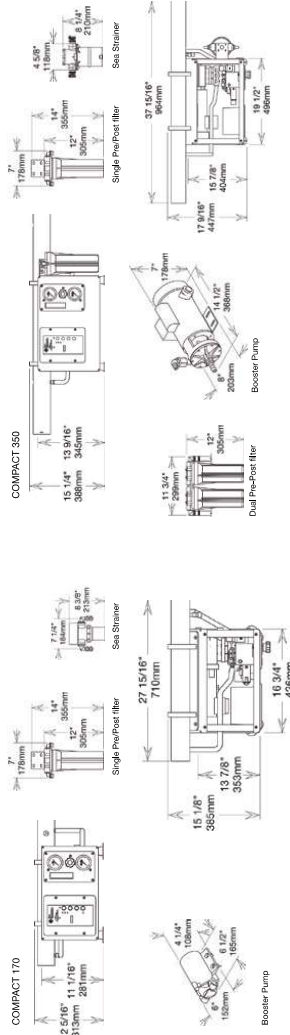
* For general system specifications, refer to page 22

MODEL	Production / Hr.	Production / 24Hrs.	Weight				
AQW MINI 170	7 gal / 27 liters	170 gal / 644 liters	70 lbs / 32 kg				
AQW MINI 350	15 gal / 55 liters	350 gal / 1,325 liters	105 lbs / 48 kg				
ELECTRICAL	Phase	Pump Motor	Voltage	Hz	H.P.	Normal Operating Amps	Start Up Current
AQW MINI 170	Single	High Pressure / Booster	12 / 24VDC	N/A	.333	12 / 24VDC 29 / 14	120 / 60
AQW MINI 350	Single	High Pressure / Booster	110 / 230	50 / 60	.333	110 / 230 6 / 3	110 / 230 26 / 13
Circuit breaker Size	Operating AC Voltage	Phase	Recommended circuit breaker				
AQW MINI 170	12 / 24VDC	Single	40 Ampere / 20 Ampere				
AQW MINI 350	110 / 230	Single	12 Ampere / 10 Ampere				
	110 / 230	Single	20 Ampere / 15 Ampere				

SYSTEM	Model #	Production / Hr.	Weight - Compact	Weight - Modular	ELECTRICAL	Feed Pump and Motor	VAC	NOA	SUC
ULTRA WHISPER	200	8 gal / 32 liters	130 lbs / 59 kg	125 lbs / 59 kg	12V DC	12V DC	200	13.0	95
	300	13 gal / 47 liters	145 lbs / 66 kg	140 lbs / 63 kg	24V DC	24V DC	200	7.0	48
	400	17 gal / 63 liters	145 lbs / 66 kg	140 lbs / 63 kg	Phase Hz	Phase Hz	200	5.1 / 4.4	15
	500	21 gal / 79 liters	155 lbs / 70 kg	150 lbs / 68 kg	Single 50 / 60	Single 50 / 60	230	2.5 / 2.2	8
	600	25 gal / 95 liters	155 lbs / 70 kg	150 lbs / 68 kg	Single 50 / 60	Single 50 / 60	230	3.3 / 2.9	8
					24V DC	24V DC	200	22.0	95
ULTRA WHISPER	500 / 600				Phase Hz	Phase Hz	200	6.7 / 5.8	15
					Single 50 / 60	Single 50 / 60	230	3.3 / 2.9	8
					24V DC	24V DC	200	22.0	60

H.P. = Horse Power • NOA = Normal Operating Amps • SUC = Start Up Current

Dimensions



WATER CONNECTIONS: Feed Water 1/2" Bore Discharge 1/2" Product Water 1/4"