



Aire AGUA AM

A G U A D E L A I R E

Contact Information

Customer Service

Email: AireAgua@pm.me

Phone: +52 473 285 0002

Company Overview: Aire Aqua Products has created something Mexico desperately needs, sustainable water solutions from the air around you. We make high quality atmospheric water generation products and aspire to help solve water crises around the globe. Our products are the best in the world (even used by the military) made from marine grade aluminum with industrial parts easy to replace that gives our machines a 30-40 year life without problems. Easy to use and easy to maintenance. Hotels, Restaurants, Agriculture, Business, all of these can use our water generators everyday, imagine the savings. Contact us today to learn more and start your path towards water independence before it's too late.



AA - 500 Specifications

Water Production	Potential: 204 US gallons/day at 80°F @ 80%RH
Water Production/Hour	Potential: 8.5 US gallons/hour at 80°F @ 80% RH
Internal Water Storage	10 US Gallons
Energy Cost	\$0.08/gallon (assuming \$0.10/kW power cost)
Air Filtration	High efficiency, multi-layer poly fiber -washable & reusable
Water Filtration	Multi-stage: Polypropylene, Charcoal & Ultra-Violet LED
Power Requirements	230VAC, 50/60Hz, 1Phase
Power Draw	5.7 to 7.5kW/hr , 25 Amps (50 Amp Breaker)
Dimensions, W x L x H	46" x 52" x 65"
Weight	800 lbs
Refrigerant	R-410A

Items For Install

- Min. 6'x6' Concrete Pad
- 220 Volt Outlet - single phase
- Min. 50-amp breaker
- External Holding Tank
- Fix Sun Covering - Preferred

Liters Per Day

t°C/°F & RH	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%
+35°C 95°F	238	298	355	422	486	620	748	818	884	957	1024	1101	1170
+30°C 86°F	180	224	267	326	398	511	562	615	668	720	768	837	884
+25°C 77°F	134	167	198	242	271	378	417	457	495	533	573	613	655
+20°C 68°F	100	124	146	178	200	278	307	335	362	391	420	447	482

*These graphs give a representation of the expected water yields based on temperature and relative humidity. These are merely guidelines as humidity and temperature vary constantly throughout the day.