Aquaria

Hydropack

Technical Specifications

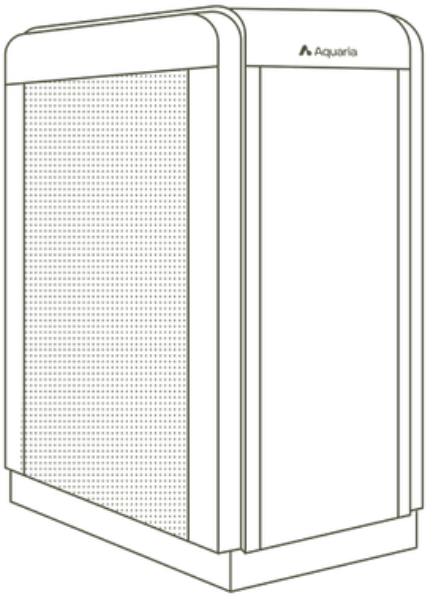


Dimensions

Length	136 cm | 53.5 "
Width	111 cm | 43.7 "
Height	172.2 cm | 67.8 "
Weight	500 kg | 1102.3 lb

Water

Production capacity (@ 86°F / 80% RH)	500 L | 132 GAL per day
Operating temperatures	15°-43°C | 59-109°F
Operating humidity	≥ 25% RH
Internal storage	280 L | 74 GAL
Dispense option	Ambient
pH	6.5 - 8.5



All water produced exceed EPA standards | 3-year warranty when installed by Aquaria or a certified partner

Water quality independently certified by Amlabs Intertek (international) and SimpleLab (US)

Electrical

Production efficiency (@ 86°F / 80% RH)	0.24 kWh/L (0.9 kWh/gal)
Rated voltage	AC220V/1PH
Rated frequency	60 Hz
Rated power	5.12 kW
Rated current	22 A
Surge at startup	28.5 A
Breaker	30AMP - double pole breaker compatible with service panel

Others

Sound level	≤ 64 Db
Refrigerant type	R-410A
Refrigerant quantity	3.2 kg
Waterproof level	IPX3
Type of protection against electrical shock	I
Climate type	ST
Storage temperature	-10°-60°C | 14-140°F
Storage humidity	15-80% RH

Water For a Future
We Can Trust.

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