

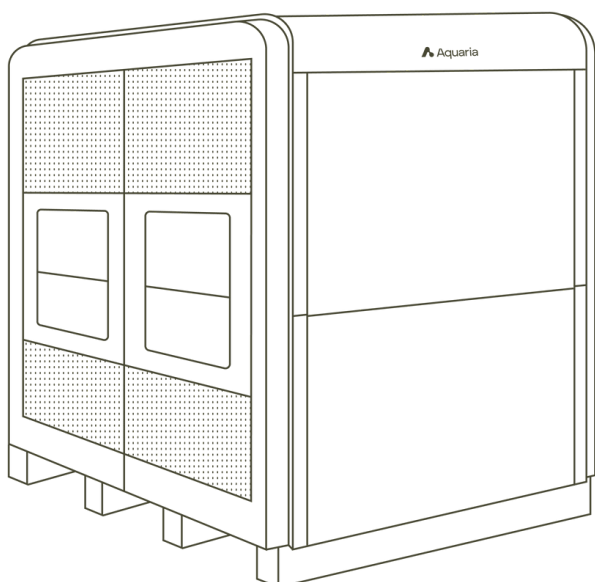
## Technical Specifications

### Dimensions

|        |                    |
|--------|--------------------|
| Length | 136 cm   53.5 "    |
| Width  | 208 cm   81.9 "    |
| Height | 172.2 cm   67.8 "  |
| Weight | 850 kg   1873.9 lb |

### Water

|                        |                                               |
|------------------------|-----------------------------------------------|
| Production capacity    | 1000 L   264 GAL per day<br>(30°C and 80% RH) |
| 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

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



### Electrical

|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| Energy efficiency | 245 Wh / L                                                   |
| Rated voltage     | AC220V/1PH                                                   |
| Rated frequency   | 60 Hz                                                        |
| Rated power       | 10.24 kW                                                     |
| Rated current     | 40 A                                                         |
| Surge at startup  | 48.5 A                                                       |
| Breaker           | 50AMP - double pole<br>breaker compatible with service panel |

### Others

|                                             |                      |
|---------------------------------------------|----------------------|
| Sound level                                 | ≤ 70 Db              |
| Refrigerant type                            | R-410A               |
| Refrigerant quantity                        | 6.4 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.**

[www.aquaria.world](http://www.aquaria.world) | [info@aquaria.world](mailto:info@aquaria.world) | +1-888-589-4605