

## **Technical Specifications**

## Category

| Price   | \$45,200 - Includes 5 Year Service and Warranty Agreement |   |                     |
|---|---|---|---------------------|
|   | Specification   | Imperial  | Metric              |
| Dimensions                                    | Length  | 74"   | 1880mm              |
|   | Width   | 44"   | 1118mm              |
|   | Height  | 81"   | 2058mm              |
|   | Weigth  | 1150 lbs  | 523kgs              |
|   | Internal water storage tank                               | 5 Gallons   | 19 Liters           |
| Operation, storage and transportation climate | Operation   | 14°F - 105°F  | (-10°C - 40°C)      |
|   | Relative Humidity   | 1% - 99%  |                     |
|   | Storage and Transportation                                | -10°F - 170°F   | -23°C - 76°C        |
| Air filters                                   | Filtration Method   | UV plus Triple Stage Filtration w/ HEPA filter  |                     |
| Water production and purification             | рН  | 7 - 7.5   |                     |
|   | Purification Method                                       | Carbon Filter   |                     |
|   | Production Capacity Per Day                               | 132 Gallons   | 500L                |
|   | Refrigerant   | R404A   |                     |
| Acoustic                                      | Noise Levels  | ≤55 dba   |                     |
| Lifting and transportation platform           | Transportation  | Standard Cargo  |                     |
|   | Lifting   | Standard – Forklift   |                     |
| Electricity                                   | Nominal Operation Voltage                                 | US/EU   | 220/60hz   220/50hz |
|   | Allowed Deviation on individual phases, Self Protected    | Voltage ±5% Frequency ±1Hz  |                     |
|   | Power Consumption   | 33.6kwh/day Nominal : 1.4kw Peak : 2.2kw  |                     |
|   | Wh/L  | 68  |                     |
|   | Circuit Breaker Current                                   | 60 amp  |                     |
|   | Main Power Conector                                       | NEMA 14-60  |                     |
|   | Electrical Connection                                     | The system comes with a connection box, the user needs to connect an approved electrical wire according to electricity type |                     |

