A3000 water station

3000 L/day proposal reference · project review required

Rated production	3000 L/day at 30°C / 80% RH
Electrical reference	3/N/PE AC 480V / 60Hz
Input power	27.5 kW
Purified-water tank	2000 L
Collection tanks	2 × 10 L
Envelope (L × W × H)	4044 × 1757 × 2194 mm
Circulating / exhaust airflow	9000 / 27000 m³/h in supplied proposal
Compressor reference	4 hermetically sealed rotary compressors; R410A
Water treatment reference	PPF + GAC + PPF + RO + LED-UV
Air filter	Stainless-steel air filter
Dispensing reference	Cold water; filling speed 7–10 L/min
Shipping reference	1 unit / 20GP; 2 units / 40HQ in supplied proposal

Rated capacity is specified at 30°C / 86°F and 80% relative humidity. Actual production depends on temperature, humidity, airflow and use. Reference specifications do not constitute a site output guarantee.

Site and configuration review

This is a planning reference compiled from the supplied bilingual A3000 proposal. It is not a stock confirmation, installed-system test or construction drawing approval.

Confirm these inputs

- Site voltage, frequency, phase and circuit design
- Air intake and heat exhaust paths, ventilation and clearances
- Foundations, load, equipment access and service space
- Storage, disinfection, piping, drainage and dispensing demand
- Site output and operating cost under measured conditions
- Weather protection and environment suitability
- Final water-treatment and electrical documentation

Vending configuration

The proposal describes IC-card, credit/bank-card and operating-button positions. Currency, payment provider, transaction processing and US market integration are not established by the proposal and must be confirmed separately.

Drawing reconciliation

The supplied elevation drawing shows six external fan circles, while the written proposal lists two circulation fans and two heat-removal fans. Confirm the final fan layout and bill of materials before procurement. Dimensions agree with the written proposal.

Confirm the exact model, nameplate, electrical supply, filtration revision, current availability and service terms with AquaAloha before ordering or operating equipment.

AquaAloha A3000

Supplied elevation / plan reference · Dimensions in mm · Project configuration requires confirmation

