A20 setup & care

English owner guide · A20-B reference procedures

Before first use

1. Keep the A20 upright for at least 24 hours after unpacking or transport before connecting power. Place it indoors on a flat floor with at least 30 cm clearance from walls and structures on every side.

2. Inspect for shipping damage. Confirm voltage and frequency against the machine nameplate. The English A20-B reference describes 110V / 60Hz and 220V / 50Hz variants; the Chinese reference sheet describes 220V / 50Hz.

3. Use a correctly grounded outlet. Do not use a damaged cord, extension cord or adapter. Keep the intake and exhaust unobstructed. Keep the appliance away from toxic gases, contaminated air and heaters.

4. Check filter connections. Complete the model-matched initial flushing and commissioning procedure before drinking the water. Hot and cold switches should be enabled only according to the matching operating instructions.

Daily operation

The A20-B references describe automatic internal circulation approximately every 6 hours. Output is humidity-dependent. Use the hot-water lock and supervise children around hot dispensing.

After a shutdown

The supplied English reference calls for drainage and rinsing when switched off for more than two days. After more than one week, especially in hot conditions, it recommends filter replacement and full disinfection. Arrange the matching restart procedure with support; do not improvise a chemical concentration.

Filter access and replacement

Unplug the machine before maintenance. Replace cartridges one at a time with the exact matching parts. In the supplied A20-B procedure, turn the cartridge counterclockwise and pull down to remove; insert upward and turn clockwise to secure. Expect a small amount of retained water. Confirm the marked connection direction on the actual cartridge.

For the referenced control panel, hold SET for 3 seconds, select the replaced filter icon and press OK to reset its timer. Reset only the filter actually serviced. Control revisions can differ.

Component	A20-B reference interval
Air filter	Inspect and clean; reference reminder every 3 months, adjusted for soiling
SFT / PPF / GAC / ELE	Every 6 months in supplied English reference
UF membrane	Every 12 months in supplied English reference
Top and bottom LED-UV lamps	Every 18 months; qualified service required

When to contact support

If production is low, check room humidity, temperature and air-filter condition. If the unit leaks, vibrates or remains faulty, stop use and contact AquaAloha. Refrigerant, electrical, internal UV and disinfection work requires the appropriate service procedure and qualified personnel.

About this guide

AquaAloha owner summary of the supplied A20-B operating reference. It does not replace the complete instructions matching your unit. Do not use a conflicting voltage, control or cleaning procedure.

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