

AquaLimpid

Smart Control, Total Relax



INVERTER TECH



Double Safety
Prevents damage with dual protection systems for low water flow



Pair with VS Pump Control
Automates efficiency to optimize energy use and simplify maintenance



Intelligent Water Quality
Live display to offer real-time detection, continuous monitoring, simple control, and visible purity

More Features



10,000-Hour Cell Life



IP65 Protection



Quick-Change Doser



Salinity Detection



Self-cleaning Cell



App Control

Parameters of AquaLimpid

| Model | ALS14 | ALS21 | ALS28 | ALS33 |
|---|--|-------|--------|---------|
| Production at 130%(g/h, 3000PPM) | 14.0 | 21.0 | 28.0 | 33.0 |
| Salt Level (g/L) | 3 ~ 5 (recommended 3g/L) | | | |
| Advised pool volume (m ³)* (at 3000PPM) | 50-70 | 70-85 | 80-110 | 100-125 |
| | TECHNICAL SPECIFICATIONS | | | |
| Power Supply | 220—240V~ 50/60Hz | | | |
| Power Consumption (W) | 88 | 123 | 158 | 181 |
| Max Output Voltage(V) | DC12V | | | |
| Operating Temperature (°C) | -5 — 42 | | | |
| Salinity Test | Salt Level Detection (accuracy ±500PPM) | | | |
| Self-cleaning | Default 4h, 3 options in total (2/4/6h) | | | |
| Dosing Pump | Built-in | | | |
| Communications | MODBUS RS485 / Wi-Fi / Dry Contact | | | |
| Control Unit Dimension LxWxH (mm) | 351 × 221 ×75 | | | |
| Outputs | VS Pumps Control / Pump control / Filter back wash | | | |
| Inputs | Pool Cover signal | | | |
| | ELECTROLYSIS CELL | | | |
| Water connection (mm) | 63 / 60.3 / 50 / 48.3 | | | |
| Water Temperature | 10 — 40 | | | |
| Maximum Pressure (Bar) | 3.0 Bar for Sensor Holder, 4.5 Bar for Electrolysis Cell | | | |
| Cell Life(h) | 10,000 | | | |
| | PACKAGING SPECIFICATIONS | | | |
| Gross Weight (kg) | 9 | | | |
| Packaging Dimension LxWxH (mm) | 550 x 400 x 300 | | | |
| Qty per 20'FT/40'HQ (sets) | 364/890 | | | |

* Water temperature no more than 28°C; In hot climates, reduce the volume by 25-40%.



iGarden App Control

Always Ready. Always Easy.

Your pocket pool pro.
Know your pool is ready and perfect-managed, anytime, anywhere.

- ORP/pH/Temperature Reading
- One-click Turbo/Boost
- Salinity Reference
- Logs Review

Available on the
App Store

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