## SALT ELECTROLYSIS

Multiparameter system that combines electrical switchboard, salta electrolysis, salt chlorination and pH regulation, lights control and heating in one device. Ideal for private, public and commercial pools.

- > WinterSave TM auto reduce weakly cycles period if water is < 15°C
- > Power Boost TM auto increase the daily cycle period if water is > 25°
- > IntelliFilter TM auto running cycle calculation based on water °C
- > Electronic heating Kit for automatic water heating control
- > Electronic Lights Kit for automatic pool lights control
- > Water Level Kit for automatic water level regulation (optional)
- > ORP Kit for automatic chlorine level regulation (optional)
- > Peristaltic or electromagnetic ph injection pump
- > Electronic cover and flow detector
- > Electronic electrolysis time meter
  - \* (up to 50% energy savings during the winter period)

Specifications

Power Supply: 220/240VAC 50/60Hz Cell: Self cleaning monopoly MMO coating Cell Assembly: Vertical and horizontal

Cell Connections: ø63mm or ø50 mm (reduction rings included)

Cell lifetime:12.500h\* (longest in the market) Salinity Range: 3 to 5 Kg/m3 (possible adjustment) Water Flow: From 5 m<sup>3</sup>/h to 30 m<sup>3</sup>/h Water Pressure: Tested at 5 Bar

Water Temperature Range: From 12°C to 40°C

Room Temperature: Tested at 50°C Reverse Polarity: 3h to 8h Cooling: Forced with ventilation

Warranty: 2 Years



<sup>\*</sup> Lifetime can vary based on the salinity level, reverse polarity running cycle and water chemical balance.



Large Volume Pools



Hours



Temperature Sensor



ORP Sensor pH Sensor





Circulation Pump Management



Water Level Management



Warranty

CL	CL	CL		CL	
60 g/h		30 g/h	120 g/h		160 g/h

## BIRDIE PRO MODELS

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CODE 100001612	MODEL Birdie Pro 60G	POOL VOLUME 60 g/h
CODE 100001526	MODEL Birdie Pro 80G	POOL VOLUME 80 g/h
CODE 100001632	MODEL Birdie Pro 120G	POOL VOLUME 120 g/h
CODE 100001633	MODEL Birdie Pro 160G	POOL VOLUME 160 g/h

