

# > BIRDIE EV and BIRDIE PLUS EV

Multiparameter system that combines electrical switchboard, salt chlorination and pH regulation.  
Ideal for private, public and commercial pools up to 240 m<sup>3</sup>.

- > IntelliFilter™ auto running cycle calculation based on water °C
- > PowerBoost™ auto increase the daily cycle period if water is >25°C
- > WinterSave™ auto reduce weakly cycles if water is <10°C \*
- > Water Level Kit for automatic water level regulation (optional)
- > ORP Kit for automatic chlorine level regulation (optional)
- > Electronic Heating Kit for automatic water heating control
- > Electronic Lights Kit for automatic pool lights control
- > Peristaltic or electromagnetic pH injection pump
- > Electronic electrolysis time meter
- > Electronic cover detector and electronic flow detector

\* (Up to 50% energy savings during the winter period)

| Specifications |

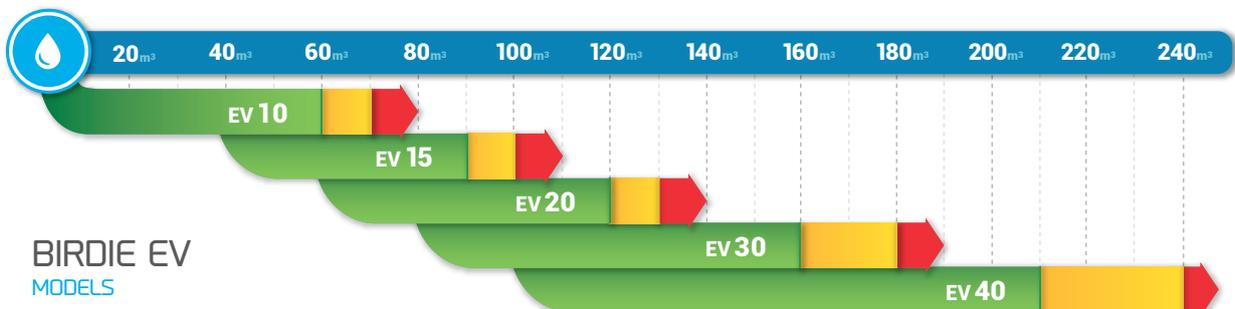
**Power Supply:** 220/240Vac 50/60Hz  
**Cell:** Self cleaning monopolar MMO coating  
**Cell Assembly:** vertical and horizontal  
**Cell connections:** ø63mm (ø50mm adaptor)  
**Cell Lifetime:** 12.500h\* (longest in the market)  
**Salinity Range:** 3 to 5 Kg/m<sup>3</sup> (possible adjustment)  
**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:** 12°C to 40°C  
**Room Temperature:** Tested at 50°C  
**Reverse Polarity:** 3h to 8h  
**Cooling:** forced with ventilation  
**Warranty:** 5 Years Electronic / 4 Years Cell



w300mm X H400mm X L200mm

H315mm Ø63mm

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



## BIRDIE EV MODELS

<b>CODE</b> 100001194 <sup>A</sup>	<b>MODEL</b> Birdie EV10	<b>CHLORINE PRODUCTION g/h</b> 10	<b>pH PUMP</b> Peristaltic	<b>pH INJECTION l/h</b> 4.5-2
<b>CODE</b> 100001195 <sup>A</sup>	<b>MODEL</b> Birdie EV15	<b>CHLORINE PRODUCTION g/h</b> 15	<b>pH PUMP</b> Peristaltic	<b>pH INJECTION l/h</b> 4.5-2
<b>CODE</b> 100001196 <sup>A</sup>	<b>MODEL</b> Birdie EV20	<b>CHLORINE PRODUCTION g/h</b> 20	<b>pH PUMP</b> Peristaltic	<b>pH INJECTION l/h</b> 4.5-2
<b>CODE</b> 100001197 <sup>A</sup>	<b>MODEL</b> Birdie EV30	<b>CHLORINE PRODUCTION g/h</b> 30	<b>pH PUMP</b> Peristaltic	<b>pH INJECTION l/h</b> 4.5-2
<b>CODE</b> 100001198 <sup>A</sup>	<b>MODEL</b> Birdie EV40	<b>CHLORINE PRODUCTION g/h</b> 40	<b>pH PUMP</b> Peristaltic	<b>pH INJECTION l/h</b> 4.5-2

## BIRDIE PLUS EV MODELOS

<b>CODE</b> 100001199 <sup>A</sup>	<b>MODEL</b> Birdie PLUS EV10	<b>CHLORINE PRODUCTION g/l</b> 10	<b>pH PUMP</b> Electromagnetic	<b>pH INJECTION l/h</b> 6-7
<b>CODE</b> 100001200 <sup>A</sup>	<b>MODEL</b> Birdie PLUS EV15	<b>CHLORINE PRODUCTION g/l</b> 15	<b>pH PUMP</b> Electromagnetic	<b>pH INJECTION l/h</b> 6-7
<b>CODE</b> 100001201 <sup>A</sup>	<b>MODEL</b> Birdie PLUS EV20	<b>CHLORINE PRODUCTION g/l</b> 20	<b>pH PUMP</b> Electromagnetic	<b>pH INJECTION l/h</b> 6-7
<b>CODE</b> 100001202 <sup>A</sup>	<b>MODEL</b> Birdie PLUS EV30	<b>CHLORINE PRODUCTION g/l</b> 30	<b>pH PUMP</b> Electromagnetic	<b>pH INJECTION l/h</b> 6-7
<b>CODE</b> 100001203 <sup>A</sup>	<b>MODEL</b> Birdie PLUS EV40	<b>CHLORINE PRODUCTION g/l</b> 40	<b>pH PUMP</b> Electromagnetic	<b>pH INJECTION l/h</b> 6-7

## OPTIONAL

<b>CODE</b> 100000866 <sup>A</sup>	<b>MODEL</b> ORP KIT	<b>DESCRIPTION</b> Redox system for reading and regulating the level of chlorine in water
<b>CODE</b> 100000729 <sup>A</sup>	<b>MODEL</b> Levels KIT	<b>DESCRIPTION</b> Automatic water level regulator including sensors and electro valve

| accessories |



ORP KIT

Level KIT