BrightBlue

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Pluma EV

NEW

SALT WATER CHLORINATOR

Salt water chlorinator with digital display and highly resistant polycarbonate enclosure.

Production capacities from 8 to 25 g/h, ideal for private pools up to 150m³.

- Self cleaning monopolar cells 35% more efficient than bipolar units
- Switching power supply for less heat and higher performance
- LCD front panel with intuitive sequential menu
- Central command button and on-off side switch
- Adjustable sanitizer output from 0% to 100%
- Standby input contact for external controllers
- More compact, lighter and easier to install
- Electronic electrolysis time meter
- Electronic cover detector
- Electronic flow detector

Specifications

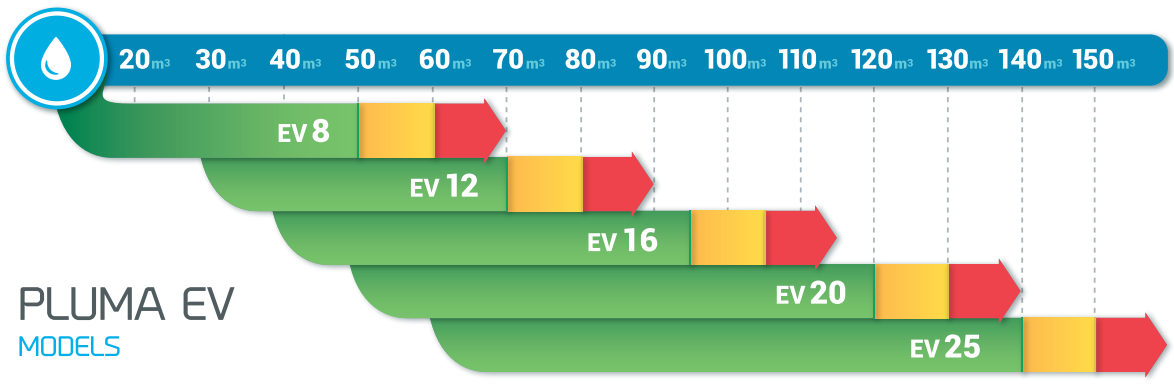
Power Supply: 220/240Vac 50/60Hz
Cell: Self cleaning monopolar MMO coating
Cell Assembly: vertical and horizontal
Cell connections: ø63mm (ø50mm adaptor)
Cell Lifetime: 10.500h*
Salinity Range: 3 to 5 Kg/m³ (possible adjustment)
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 6h
Cooling: forced with ventilation
Warranty: 2 Years

w275mm x H285mm x L125mm

w315mm Ø63mm

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

ELCell	10.500	KG	PCBox		2 YEARS
Extendend LIFE Cell	Hours	Low Weight	Policarbonate Box (PC)	Low Consumption	Warranty



PLUMA EV
MODELS

Colibri EV

NEW

SALT WATER ELECTROLYSER

Advanced salt water chlorinator with digital display, temperature sensor and highly resistant polycarbonate enclosure. Production capacities from 10 to 40 g/h, ideal for private pools up to 240 m³.

- Self cleaning monopolar cells 35% more efficient than bipolar units
- Switching power supply for less heat and higher performance
- Temperature sensor with automatic wintering function
- Longest lifetime cells available in the market
- LCD front panel with intuitive sequential menu
- Central command button and on-off side switch
- Adjustable sanitizer output from 0% to 100%
- Standby input contact for external controllers
- More compact, lighter and easier to install
- Electronic electrolysis time meter
- Electronic cover detector
- Electronic flow detector

Specifications

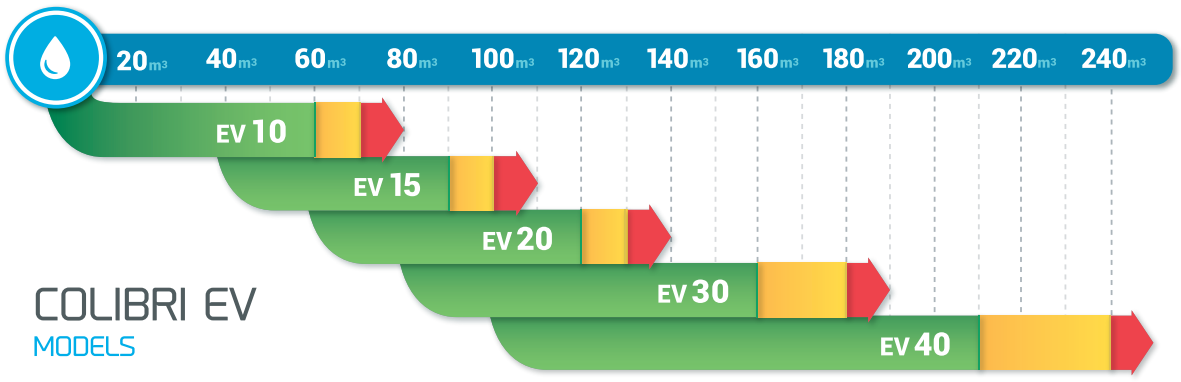
Power Supply: 220/240Vac 50/60Hz
Cell: self cleaning monopolar MMO coating
Cell Assembly: vertical and horizontal
Cell Connections: ø63mm (ø50mm adaptor)
Cell Lifetime: 12.500h* (longest in the market)
Salinity Range: 3 to 5 Kg/m³ (possible adjustment)
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 6h
Cooling: forced with ventilation
Warranty: 5 Years Electronic / 4 Years Cell

w275mm x H285mm x L125mm

w315mm ø63mm

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

ELCell	12.500	KG	°C	AUTO	PCBox		5/4 YEARS
Extendend LIFE Cell	Hours	Low Weight	Temperature Sensor	Automatic	Policarbonate Box (PC)	Low Consumption	Warranty



COLIBRI EV
MODELS

Electral 0,5 g/l

NEW

FRESH WATER ELECTROLYSER

Fresh water chlorinator with digital display, temperature sensor and highly resistant polycarbonate enclosure. Ideal for indoor pools or pools with metallic elements affected by salt.

- Works with a concentration of mineral salts between 0.5 and 1.5 g/l
- Self cleaning monopolar cell 35% more efficient than bipolar units
- Switching power supply for less heat and higher performance
- Temperature sensor with automatic wintering function
- LCD front panel with intuitive sequential menu
- Central command button and on-off side switch
- Adjustable sanitizer output from 0% to 100%
- Standby input contact for external controllers
- More compact, lighter and easier to install
- Electronic electrolysis time meter
- Electronic cover detector
- Electronic flow detector

Specifications

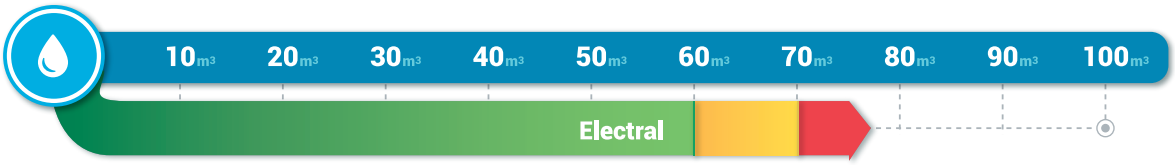
Power Supply: 220/240Vac 50/60Hz
Cell: self cleaning monopolar MMO coating
Cell Assembly: vertical and horizontal
Cell Connections: ø63mm (ø50mm adaptor)
Cell Lifetime: 6.000h*
Salinity Range: 0.5 to 1.5 Kg/m³ (10% of standard chlorin
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 6h
Cooling: forced with ventilation
Warranty: 2 Years

w275mm x H285mm x L125mm

w315mm ø63mm

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

6.000	KG	°C	AUTO	PC Box		2 YEARS
Hours	Low Weight	Temperature Sensor	Automatic	Policarbonate Box (PC)	Low Consumption	Warranty



ELECTRAL
MODEL

Sanus

pH CONTROLLER

Digital pH measuring and regulating system, for private, public and commercial pools.

- Menu de programmation simple et intuitif (avec mot de passe)
- Système ENCODER avec interface conviviale et simple
- Alarme électronique de temporisation pour éviter un surdosage de pH
- Tube d'aspiration avec sonde de niveau de pH (en option)
- Calibrage automatique avec 2 tampons ou DPD
- Plage de mesure très large (0 à 13,8)
- Grande précision de l'échelle de pH ± 0,01
- Injection progressive du pH
- Selles de serrage sans vis
- Longue durée de vie de l'électrode de pH
- Tampons inclus

| *Specifications* |

Power Supply: 220/240Vac 50/60Hz
Injection Pump: Peristaltic
Injection Flow: 0 - 45 l/h
Injection Pressure: 1 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Buffers: 4 & 7
Warranty: 2 Years

L165mm X H145mm X P85mm

00 ↔13.8	± 0,01			EL Probe	2 YEARS
pH Scale	pH Precision	Encoder	Alarm	EL Probe	Warranty

Accessories

Birdie EV

MULTIPARAMETER SYSTEM

Multiparameter system that combines electrical switchboard, salt chlorination and pH regulation.

Ideal for private, public and commercial pools up to 240 m³.

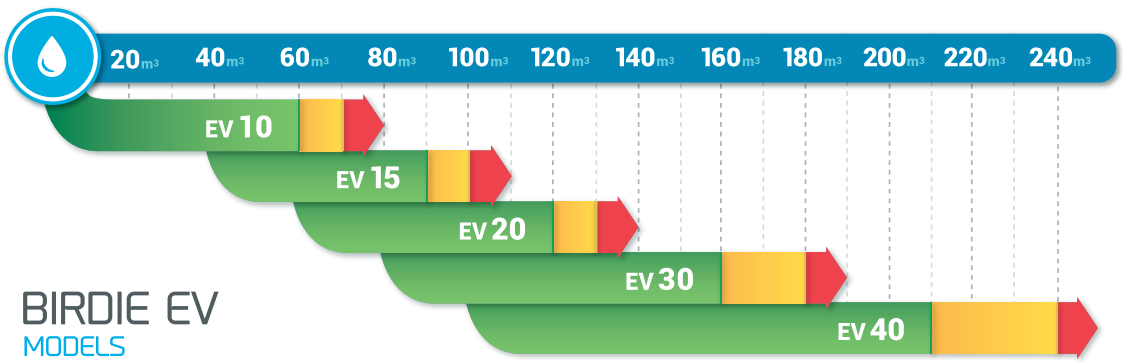
- IntelliFilter™ auto running cycle calculation based on water °C
- PowerBoost™ auto increase the daily cycle period if water is >25°C
- WinterSave™ auto reduce weakly cycles if water is <10°C (up to 50% energy savings during winter)
- Water Level Kit for automatic water level regulation (optional)
- 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
- lectronic electrolysis time meter
- Electronic cover detector
- Electronic flow detector

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/m³ (possible adjustment)
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 8h
Cooling: forced with ventilation
Warranty: 5 Years Electronic / 2 Years Cell

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

12.500	°C	pH	ORP				5/4 YEARS
Hours	Temperature Sensor	pH Sensor	ORP Sensor	Circulation Pump Management	Water Level Management	Lights Control	Warranty



BIRDIE EV
MODELS

Birdie LS 0,5 g/l

MULTIPARAMETER SYSTEM

Multiparameter system that combines electrical switchboard, fresh water chlorination and pH regulation.

Ideal for indoor pools or pools with metallic elements affected by salt.

- IntelliFilter™ auto running cycle calculation based on water °C
- PowerBoost™ auto increase the daily cycle period if water is >25°C
- WinterSave™ auto reduce the number of weakly cycles if water is <10°C (up to 50% energy savings during winter period)
- 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
- Electronic flow detector

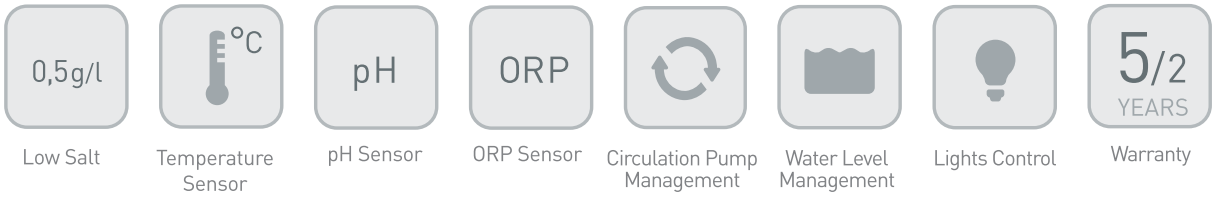
Specifications

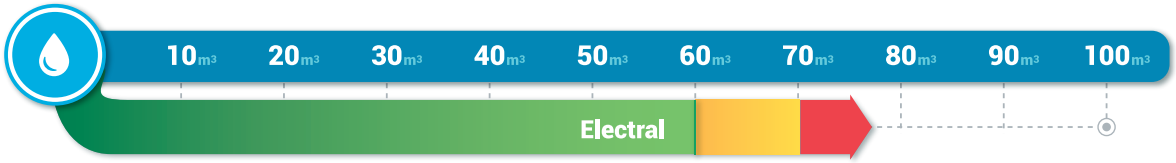
Power Supply: 220/240Vac 50/60Hz
Cell: self cleaning monopolar MMO coating
Cell Assembly: vertical and horizontal
Cell Connections: ø63mm (ø50mm adaptor)
Cell Lifetime: 6.000h*
Salinity Range: 0.5 to 1.5 Kg/m³ (10% of standard chlorinators)
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 8h
Cooling: forced with ventilation
Warranty: 5 Years Electronic / 2 Years Cell

L300mm X H400mm X P200mm

H315mm Ø63mm

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





BIRDIE LS
MODELS

Colibri Pro

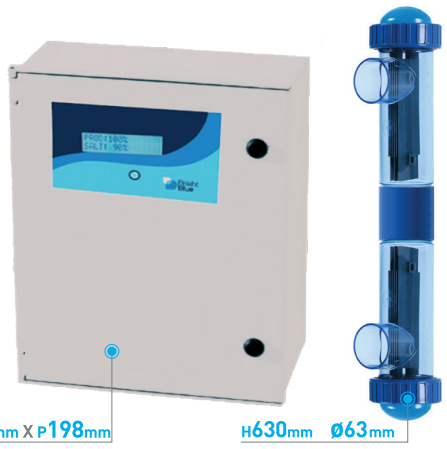
SALT WATER CHLORINATOR

Advanced salt water chlorinator with digital display, temperature sensor and highly resistant fiberglass enclosure. Production capacities from 60 to 160 g/h, ideal for commercial pools.

- Self cleaning monopolar cells 35% more efficient than bipolar units
- Switching power supply for less heat and higher performance
- Temperature sensor with automatic wintering function
- Longest lifetime cells available in the market
- LCD front panel with intuitive sequential menu
- Central command button and on-off side switch
- Adjustable sanitizer output from 0% to 100%
- Standby input contact for external controllers
- More compact, lighter and easier to install
- Electronic electrolysis time meter
- Electronic cover detector
- Electronic flow detector

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: 13.500h* (Longest in the market)
Salinity Range: 3 to 5 Kg/m³ (Possible adjustment))
Water Flow: From 5 m³/h to 30 m³/h
Water Pressure: Tested at 5 Bar
Water Temperature Range: 12°C to 40°C
Room Temperature: Tested at 50°C
Reverse Polarity: 3h - 6h
Cooling: forced with ventilation
Warranty: 2 Years



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

Professional Pools	ExtendendLIFE	Hours	Temperature Sensor	Automatic	Fiberglass Box	Low Consumption	Warranty
	ELCell	13.500	°C	AUTO	FBBox		2 YEARS

CL 60 g/h
CL 80 g/h
CL 120 g/h
CL 160 g/h

COLIBRI PRO
MODELS

Tactus

WATER LEVEL REGULATOR

Automatic water level regulator comprising a head box, five level sensors and a solenoid valve.

Suitable for all type of pools: skimmer, overflow or transhipment.

- Plug & play system for automatic operation without programming
- Check valve failure detector to prevent involuntary pool emptying
- Rain detector that allows system to be used during winter period
- Compact "five sensors" kit for skimmer swimming pools
- Circulation pump protector to prevent dry work
- Stainless steel ASI316 level sensors
- LED lights status indicator
- On-off side switch

Specifications

Power Supply: 220/240Vac 50/60Hz
Level Sensors: Peristaltic
Solenoid Valve: 0 - 45 l/h
Pressure: 1 Bar
Debit:12°C to 40°C
Room Temperature: Tested at 50°C
Warranty: 2 Years

L195mm X H150mm X P80mm

Water Level Management | 5 Sensors | Electro Valve | Plug & Play | Winter Mode | 2 YEARS Warranty

Accessoires

BrightBlue

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