Ei²

+ Long lasting
+ Suitable for all installations
+ Easy to install

ALL TYPES OF SWIMMING POOLS

EASY INSTALLATION

Ti22 TITANE INSIDE

2 YEAR WARRANTY

UNCONDITIONNAL WARRANTY UNCONDITIONNAL

	Ei² 12	Ei² 20	Ei² 25
PRODUCT REFERENCE			
Standard model	WW000064	WW000065	WW000066

ACCESSORIES INCLUDED IN THE PACK

Installation Kit

FOR WHICH POOL?			
Volume of treated water (temperate climate, 8h/day filtration)	50 m³	90 m³	110 m³
Nominal chlorine production	12 g/h	20 g/h	25 g/h
Nominal output Amps	2,5 A	4,0 A	5,0 A

DESCRIPTION	
User Interface	Leds
Operating modes	Normal
Timer	Controlled by filtration timer
Polarity reversal	Yes : 5 h
Required salt level - minimum	4 g/L - 3,0 g/L minimum
Safety	Low salt' indicator light: Reduced production to protect the electrode 'No flow' indicator light: Production is interrupted as long as conditions are not ideal
Cell position	Horizontal or vertical
Plumbing compatibility	DN50 mm, DN63 mm, 1 ½" (48 mm)

TECHNICAL SPECIFICATIONS			
Working life of cells*	7 500 h (titanium plates, SC6 ruthenium coating)		
Electric power	70 W	110 W	140 W
Minimum flow rate (needed to purge air from the cell)	5 m³ / h		
Maximum flow rate (limited by pressure drops in the pipe)	18 m³/h (Bypass mandatory over this level)		
Maximum authorised cell pressure	2,75 bar (KPa)		
Maximum water temperature	40 °C		
Minimum water temperature	5 °C		
Length of the cell cable	1,8 m		
Protection index	IPX5		
Cell size (L x w x h)	16,5 x 22,5 x 12,5 cm		
Control box size (L x w x h)	28,5 x 40,5 x 12,5 cm		
Power supply	220-240 VAC / 50 Hz (mains power cable with moulded plug)		

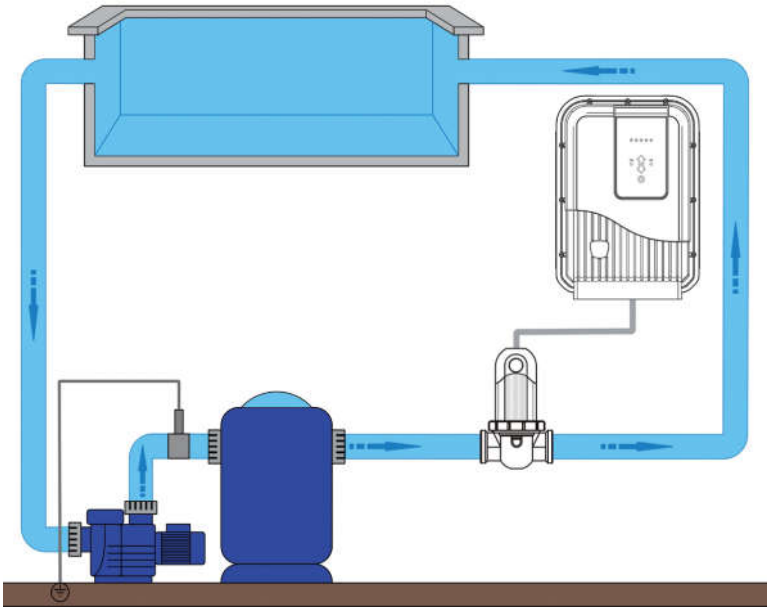
* Under good operating conditions.

INSTALLATION

- With an IPX5 rating, the casing can be installed anywhere, including in the pool area (see IEC 60529 standard).
- The distance between the control unit and the cell is 1.5 m.
- The control unit MUST be linked to the filtration unit. Power supply is cut off when the filter pump is turned off.

SPARE PARTS **Spare parts p.316**

Ei² installation diagram:



OPTIONAL ACCESSORIES (NOT INCLUDED)

		
	Locking ring wrench	Winterizing cap
reference	R0769900	R0770100

9 317545 019208
Ei² 12

9 317545 019215
Ei² 20

9 317545 019222
Ei² 25