



Ei² Expert

Water treatment > Salt water chlorinators > Ei² Expert



- + Extreme durability
- + Suitable for all installations
- + Controlled chlorine production
- + Cover mode reducing automatically the chlorine output



2 YEAR WARRANTY

UNCONDITIONAL WARRANTY UNCONDITIONAL

Product offered for sale on the «pool dealer» channel

	Ei ² Expert 10	Ei ² Expert 18	Ei ² Expert 25
PRODUCT REFERENCE			
Standard model	WW000061	WW000062	WW000063
ACCESSORIES INCLUDED IN THE PACK			
			
	Installation Kit	Flow switch installation kit	
FOR WHICH POOL?			
Volume of treated water (temperate climate, Filtration 8h/day)	40 m ³	70 m ³	110 m ³
Nominal output Amps	10 g/h	18 g/h	25 g/h
Ampérage de sortie nominal	2,0 A	3,6 A	5,0 A
DESCRIPTION			
User Interface	2-line, backlit LCD screen		
Languages	13 (FR-EN-DE-ES-IT-NL-PT-AF-CZ-SL-HU-SW-TR)		
Operating modes	Summer, Winter, Boost (100%), Low (cover mode 10%)		
Timer	24h clock / 2 timers		
Polarity reversal	Yes : 3, 5 or 7 h (Factory setting= 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 1/2" (48 mm)		
TECHNICAL SPECIFICATIONS			
Working life of cells*	7 500 h (titanium plates, SC6 ruthenium coating)		
Electric power	60 W	100 W	140 W
Minimum flow rate (needed to purge air from the cell)	5 m ³ / h		
Maximum flow rate (limited by pressure drops in the pipe)	18 m ³ /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		
Electric power supply	220-240 VAC / 50 Hz (mains power cable with moulded plug)		

* Under good operating conditions.

ZPCE: recommended sales price valid from 01/01/2019 through 31/12/2019