

**2** YEARS OF WARRANTY

**LOW SALT**



Manufactured with Polymeric products in order to prevent corrosion in technical-rooms.

New housing design provides higher heating dissipation.

### High-capacity Low Salt chlorination

- **High-capacity salt chlorinator operating at low salt concentration** combined with a pool equipment control box
- **Customized domotic solution**- select all your water parameters (options)
- **Salt chlorination management** pH/Redox or free chlorine
- **Pool equipment control**: filtration, light, temperature and 4 additional devices
- Remote management (**wifi**), multi-pool monitoring (optional solution)
- **Self-cleaning cell** by polarity reversal

SANITIZATION

#### Control box

Description	AQR-HC-0LS*	AQR-HC-1LS*	AQR-HC-2LS*	AQR-HC-3LS*	AQR-HC-4LS	AQR-HC-5LS	AQR-HC-6LS	AQR-HC-7LS	AQR-HC-8LS	AQR-HC-9LS
Number	1					2				
Output	8V-8A	8V-15A	8V-20A	10V-15A	8V-85A	8V-125A	12V-85A	12V-125A	2x(12V-85A)	2x(12V-125A)
Maximum production of chlorine in g/h	5	15	25	40	68	100	140	200	280	400
Salt concentration	from 1.5g/l to 100 gr Na/Cl					from 1.5g/l				
Power	220 V 50/60 Hz					230 V 50 Hz				
Dimensions	270x220X115					680x440X320				
Automatic cell cleaning	Programmable polarity reversal									
Flow switch	Paddle									
Cell life monitoring	Yes									
Disinfectant production control	Optional Redox / ppm									
Alarms	pH / Tank / Low Salt version									
Communication	Modbus / wifi									
3 x 110-230 V relays	pH / AUX1 / AUX2									
4 additional auxiliary outputs	Filter / Lighting / AUX3 / AUX4									

AQUARITE®  
HC LS

#### Cell

Description	AQR-HC-0LS	AQR-HC-1LS	AQR-HC-2LS	AQR-HC-3LS*	AQR-HC-4LS	AQR-HC-5LS	AQR-HC-6LS	AQR-HC-7LS	AQR-HC-8LS	AQR-HC-9LS
Number	1					2				
Number of plates	4 (Titanium)		5 (Titanium)	7 (Titanium)		10 (Titanium)	13 (Titanium)	17 (Titanium)	2x13 (Titanium)	2x17 (Titanium)
Minimum flow rate	3 m³/h	5 m³/h	7 m³/h	9 m³/h	15 m³/h		20 m³/h	30 m³/h	40 m³/h	
Cell box	Transparent PVC 63 mm					Transparent PVC 110 mm		Transparent PVC 140 mm	2 x transparent PVC 110 mm	2 x transparent PVC 140 mm
Connection diameter	63 mm				110 mm			140 mm	110 mm	140 mm
Cell box dimensions	355 mm				650 mm			760 mm	2x650mm	2x760mm
Cables	(3 x 4) x 1.5 m				2 (1 x 35) x 2 m	2 (1 x 50) x 2 m	2 (1 x 35) x 2 m	2 (1 x 50) x 2 m	4 (1 x 50) x 2 m	4 (1 x 50) x 2 m
Maximum pressure	4 bar									
Maximum temperature	45 °C									

\* Non contractual photography