# inver**CHLOR**

# INTELLIGENT SALT & MINERAL CHLORINATOR

InverCHLOR revolutionises pool chlorination with exceptional performance in both salt and mineral pools. This intelligent system ensures accurate, convenient, and efficient pool sanitisation. With adjustable settings and real-time updates on water chemistry, it maintains optimal conditions throughout the varying Australian seasons.

A standout feature is its high-performance cell, guaranteeing over 10,000 hours of use. The intelligent control system minimises strain on the unit, extending cell life. InverCHLOR also boasts a UV-protected front cover and a touch screen LCD for easy configuration. All these features are packed into a compact, robust unit, making installation a breeze. Simplify pool maintenance with Madimack's InverCHLOR salt and mineral chlorinator.





#### **Extended Cell Life**

InverCHLOR's intelligent control system optimises cell operation, preventing strain and extending cell life to over 10,000 hours



#### Low TDS Compatible

Compatible with ultra-low salt or mineral levels (1200-6000 ppm), InverCHLOR efficiently produces chlorine to maintain optimal pool sanitation.



### **Smart Alerts & Notifications**

Enjoy hands-off pool ownership with smart alerts that notify you when your pool needs salt or minerals, taking the quesswork out of pool maintenance.



#### **Modular Cell**

Experience easy installation for both new and existing pools with our modular cell. Plus, enjoy the added benefit of optional pH control for optimal pool maintenance.



## **Controlled Performance & Inverter Tech**

Enjoy effortless, efficient performance with adaptive power control that optimises energy use and harnesses the cutting-edge inverter technology to manage your pool all year round.



# Synchronised Intelligence

InverCHLOR intelligence allows your Madimack heat pump to run outside of filtration/ chlorination times, while using the same circulation pump.

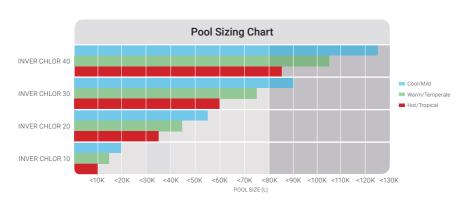








Model Name	INVER CHLOR 10	INVER CHLOR 20	INVER CHLOR 30	INVER CHLOR 40
Model Code	SSCHLORAU10	SSCHLORAU20	SSCHLORAU30	SSCHLORAU40
Chlorine g/hr 3000ppm	10	20	30	40
Chlorine g/hr 1200ppm	4	9	14	18
Cell amps (A) (3000ppm)	4	7	11	14
Cell amps (A) (1200ppm)	2.6	4.6	7	8.4
Cell voltage	12	12	12	12
Power supply (Vac)	100-240v (50/60hz)			
Flow rate L/Min	80-400			
IP Rating	65			
Operating temp (C)	-5 ~ 42			
Water temp (C)	5 ~ 40			
Control unit dimensions (mm)	245 x 200 x 80			
Cell dimensions (mm)	327 x 117 x 150			
Water connection (mm)	50/40mm			



 $<sup>^{\</sup>star}\,\mathrm{All}$  measurements calculated at 25 degrees water temperature.



<sup>\* 10,000</sup> operating hours on the cell.