

## 100% CHLORINE PRODUCTION **LOW RANGE CHLORINE PRODUCTION** \* Winter time / cold water temperature \* Low salt level \* Build up on Cell electrodes \* Cell electrodes worn out FLASHING BLUE LIGHT - AUTO CLEAN MODE \* Factory preset to 5 min / hour, after the first hour For optimum performance, ensure 25Kg of Magnesium Chloride has been added to the pool per year. **SOLID RED LIGHT + COLOURED LIGHTS** \* High salt level: Unit has detected that the salt level is too high for the electrode size and water temperature, and has wound down the output to compensate. Unit is producing chlorine in this mode. **SOLID RED LIGHT** \* High salt level: Unit has detected that the salt level is too high for the electrode size and water temperature. To rectify: once chlorine production lights come on sequentially, press the minus ("-") button 2 - 3 times, so that the unit is not running at 100%; or \* Other overload condition: Check that the two metal electrodes are not in contact with each other. **FLASHING RED LIGHT** \* Water flow problem / Gas sensor error \* Check sensing tang is clean and free of deposit \* Check white wire connection inside the junction box is free from corrosion and is connected metal-to-metal. **FLASHING AMBER LIGHT** \* The red & black Cell wires are either matched incorrectly inside the junction box or affected by corrosion. \* There is a break in the black wire. \* After heavy rain, a layer of rain water, which is less dense and contains little salt will be at the top and feeding into the electrolytic Cell. \* No load (Cell dead). \* Standby mode - press the plus ("+") button to make a selection. \* There is a problem inside the Power Supply. **FLASHING RED & AMBER LIGHTS IN SEQUENCE** \* There is a break in the red wire.

## **DISPLAY LIGHTS - LAYOUT**





















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