

Troubleshooting Guide



Premium Pool Purification System

*'The Healthy,
Environmentally Friendly
Solution'*

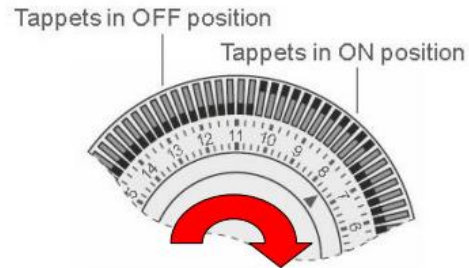
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| Fault Indication | Potential Causes | Action required |
|---|---|--|
| Cell output display flashing pb continuously (no water flow) | <ul style="list-style-type: none"> • Pump turned off or disconnected • valves closed • sense wire at cell disconnected | <ul style="list-style-type: none"> • Ensure pump is on • Ensure correct valves are open, • reconnect sense wire at cell |
| Low salt indicator flashing | <ul style="list-style-type: none"> • Salt level in pool has dropped too low • Pool water temperature is low • Cell has calcified Cell has failed | <ul style="list-style-type: none"> • Take sample of water to pool shop and check salt level – add salt as recommended • Add salt and turn chlorinator output down until the water is warmer • Ensure cell is clean |
| High Salt indicator flashing | <ul style="list-style-type: none"> • Too much salt has been added to the pool | <ul style="list-style-type: none"> • take a sample to your local pool shop to confirm salt levels and remove and replace water as required |
| no display | <ul style="list-style-type: none"> • No mains power • Ozone Swim plug removed from power point • Ozone Swim fuse blown • Unit is turned off | <ul style="list-style-type: none"> • Ensure there is mains power available <ul style="list-style-type: none"> • Ensure Ozone Swim is plugged into power point and its turned on • Check fuse condition and call technician if blown • Ensure manual mode is switched on |
| Low/no Chlorine | <ul style="list-style-type: none"> • Insufficient run times • Incorrect cell production setting • Low/high Salt levels | <ul style="list-style-type: none"> • Adjust run times to allow more production • increase cell production • Check/adjust salt levels to be within required range |

| | | |
|---|---|--|
| no Ozone light | <ul style="list-style-type: none"> • LED failed •Ozone Module Failed | <ul style="list-style-type: none"> •Call Ozone Swim technician |
| Cell output flashing OL | <ul style="list-style-type: none"> • Possible short circuit in cell (debris) •Extremely high salt levels | <ul style="list-style-type: none"> •Remove cell and check for any debris and clean •Check and adjust salt levels |
| Water dripping from drain valve (F series only) | <ul style="list-style-type: none"> • Teflon check valve has failed | <ul style="list-style-type: none"> • Replace teflon check valve |
| Chlorinator Doesn't seem to be working | <ul style="list-style-type: none"> • NO misty gas coming off cell plates when you turn the chlorine output dial to maximum | <ul style="list-style-type: none"> • Take a sample of water directly from the pool eyeball and to store for water test or drop in DPD tablet No-1 Water should turn red |
| Chlorinator doesn't seem to be producing Ozone | <ul style="list-style-type: none"> • Is the ozone output LED on? | <ul style="list-style-type: none"> • Inspect water in cell housing looking for tiny bubbles, also look at pool eyeballs for the same bubbles |
| | | |
| If not able to rectify fault refer to Damen Carrington | Brauer Industries | 1300 696 631 or orders@brauerindustries.com |
| | | |
| | *Component warranty claims are to be referred to Damen Carrington for GRA (Goods Return Authority) before sending back to Brauer | |

Timer Troubleshooting Guide

- To set current time, rotate minute hand clockwise until arrow head aligns with correct time.
 - **Note:** This will need to be reset whenever the power is disconnected from the unit and for daylight saving time changes.
 - **Note:** Only rotate clockwise to set. Rotating incorrectly will damage the time clock.



- To set ON/OFF times, move required tappets to appropriate position. Inner position for OFF and outer position for ON.
 - **Note:** proper operation requires that the appropriate switch settings below are enabled
- Each of the tappets on outer edge of the timer represents 15-minute intervals.