



Barramundi Freshwater Pool Management System

QUICK GUIDE

- Set Pump and Control Box timer for 8 hours (average) adjust to suit season, geographical location and pool loading 6 to 12 hours per day.
- Adjust Control Box settings:
 - a) Press SELECT until required function light is on.
 - b) Press LEVEL until required level light is on.
- Maintain a hygienic, clean swimming pool, brushing and vacuuming regularly.

Weekly Water Testing

- Always test and adjust pH before testing copper.
- pH level 6.8 – 7.2 Lower pH by adding liquid pool acid. Follow manufactures safety instructions. One litre for 40,000 litre pool, dilute 10:1 before adding.
- Copper level 0.4 – 0.7ppm. If lower than 0.4ppm ionise by pressing NEW POOL Ionising once. Repeat the following day if necessary.

Monthly Water Testing and Maintenance

- Phosphate test monthly. Zero phosphate level is required, obtain appropriate phosphate treatment from you pool shop if phosphate is present.
- Backwash filter monthly or when the pressure guage indicates the need. Refer to manufacturers instructions.
- Calcium test every three months. Calcium level 400ppm if below 250ppm adjust by adding 15kg of calcium chloride per 50,000 litres.
- Total Alkalinity (TA) test every three months. Minimum TA level 40. To raise level add 1kg sodium bi-carbonate every second day until TA is 40 – 100. If the pool water is crystal clear but has a lime green colour test TA.

Electrode Cleaning

- Clean chamber electrodes every six months.
 - a) Disconnect lead from control box and remove chamber from plumbing line.
 - b) Place cleaning cap on one end of chamber.
 - c) Position chamber vertically, fill with solution 5:1 liquid pool acid for 15 minutes. Refer to manufactures safety instructions.
 - d) Empty solution and rinse thoroughly.
 - e) Reinstall chamber with copper bars pump side and oxidation plates pool side, reattach leads to control box.

Consult your Owners Manual for detailed operating instructions.