

Installation and Operating Instruction Aboveground Pool

IMPORTANT SAFETY INSTRUCTIONS!

When installing and using this electrical equipment, basic safety precautions should always be followed including the following.

READ LABEL AND GUIDE BEFORE USING. FOLLOW ALL INSTRUCTIONS.

WARNING – To reduce the risk of injury, do not permit children to use this product unless they are closely supervised at all times.

WARNING – Risk of electric shock. Connect only to a 110 VAC grounding type receptacle protected by a ground fault circuit interrupter (GFCI). Contact a qualified electrician for installation or if you cannot verify that the receptacle to be used is protected by a GFCI.

WARNING – Do not bury cord. Locate system and cord to minimize abuse from lawnmowers, trimmers, and other equipment.

WARNING – To reduce risk of shock, replace damaged cord immediately.

WARNING – To reduce the risk of electrical shock, do not use with extension cords. Connect only to a properly installed and located GFCI protected electrical outlet.

WARNING – Transformer FM-7827-A-120V with (4X NEMA enclosure for outdoor use). Install minimum of 10 feet from pool.

WARNING – Do not sprinkle granular chlorine into water. It can settle on the bottom undissolved and may cause stains.

Save these instructions. Refer problems to qualified personnel. Do not attempt to dismantle or repair. No user serviceable parts. Warranty void if tampered with.

Installation and Start-Up Instructions

MODELS 150-250-350 MPC AG

Important: For best results proper water balanced must be maintained. pH 7.2 ppm, total alkalinity 80-120 ppm, calcium hardness 300-600 ppm, total dissolved solids 300 ppm or greater.

1. Locate filter pump.
2. Locate water return outlet on filter pump.
3. Install controller with flow cell: Tape threaded end with 3-4 wraps of Teflon tape. Screw unit into filter outlet securely to prevent any leaks.
4. Locate flat surface on filter pump platform. Install transformer with screws to platform of filter pump.
5. Fill pool with water to proper level.
6. Plug transformer into Ground Fault Circuit Interrupter with filter pump.
7. Operate filter pump and ionization continuously for 48 hours.
8. Adjust filter and ionization cycle to operate 4-6 hours each day.
9. Oxidize: Use a floater basket with 2-3 dichlor tablets. A chlorine level must be maintained at 0.2-0.5 ppm.
10. Maintenance: Remove anodes once a month to clean and check for wear.

Caution: Connect only to circuit protected by Class A ground fault circuit interrupter (GFCI)