Certificate of Warranty for Maxi-flo® Heat Exchanger

By Triangle Tube/Phase III Co. Inc.

LIMITED ONE YEAR WARRANTY

Triangle Tube/Phase III Co. Inc. hereby warrants the Maxi - Flo Heat Exchanger to be free from defects in material and workmanship for a period of 1 (one) year from the date of original installation. Triangle Tube/Phase III's sole and only liability and the original user's sole remedy under this warranty shall be limited to the repair or replacement at Triangle Tube/Phase III's option, of the defective heat exchanger.

SHIPPING - ASSEMBLY - INSTALLATION

Any and all costs required to disassemble, remove, ship, reassemble and reinstall a heat exchanger or any part there of **ARE NOT COVERED** under this warranty and shall be borne by original user. Deliveries under this warranty may be contingent upon Triangle Tube/Phase III's receiving shipments of equipment from outside the United States and Triangle Tube/Phase III shall not be liable for any failure or delay in delivery due to any cause beyond its control.

EXCLUSIONS AND LIMITATIONS

Triangle Tube/Phase III Co. Inc. shall not be liable for any special, indirect, incidental or consequential damages whether arising out of breach of warranty, breach of contract or otherwise. All the warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are hereby expressly limited to the duration of the limited one year warranty. The warranty is not transferable and shall apply only if the heat exchanger is correctly installed.

- Triangle Tube does not warrant the heat exchanger when damaged by corrosive water.
 - -The recommended chemical levels in the pool are:

Free Chlorine
pH
7.2 to 7. 8
Calcium hardness
Alkalinity
Total dissolved solids
1.0-3.0 ppm
7.2 to 7. 8
200 - 400 ppm
100 - 150 ppm
Less than 1000 ppm

Bromine 2.0 - 4.0 ppm

Copper 0 ppm

Chloride Less than 140 ppm

Triangle Tube recommends that owners purchase a test kit and use it regularly. At a minimum the kit should be able to measure chlorine and pH level.

- Heat exchanger can not be used with sea water or salt water containing chloride levels exceeding 140 ppm.
- This warranty is void and shall not apply if the unit fails due to faulty installation and operation of chlorinator.
 - Chlorinators must feed downstream of the heat exchanger and have an antisiphoning device to prevent chemical back-up in the heat exchanger when the pump is shut off.
 - When adjusting chlorinator feeder, or when shock-chlorinating the pool, isolate the heat exchanger (by closing isolation valves and opening the bypass line) until the Chlorine level in the pool returns to the proper level.



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MF Warranty 9/99