

# WARRANTY INFORMATION-CHECKLIST

YOUR WARRANTY IS PREDICATED ON THE FOLLOWING:

- RETURN OF [START UP AND COMMISSIONING FORMS](#) UPON COMPLETION BY YOUR CONTRACTOR
- SIGNATURE REQUIRED FORMS FOR RECEIPT OF YOURS AND MECHANICAL FIRM'S COPY OF THE INSTALLATION AND OPERATION MANUAL
- PROPER INSTALLATION OF THE SYSTEM IN THE APPROPRIATE MECHANICAL SPACE AND ALLOWING FOR THE SERVICE CLEARANCES PER YOUR MANUAL
- PROPER INSTALLATION, WIRING AND PLUMBING OF THE UNIT
- MAINTAINING POOL EQUIPMENT AND CHEMICALS AWAY FROM YOUR MECHANICAL SPACE DUE TO THE CORROSIVE NATURE OF CHEMICALS AND THE DETERIORATION IT CAUSES TO HVAC SYSTEMS
- MAINTAIN YOUR POOL CHEMISTRY; IF YOU CAN SMELL IT, YOUR POOL IS OUT OF BALANCE. ANY PARTS THAT BECOME DEFECTIVE DUE TO POOR POOL CHEMISTRY ARE NOT COVERED IN ANY WARRANTY (I.E. COILS, PUMPS, BLOWER, ETC.) IF CORROSION IS NOTICEABLE, YOUR CHEMISTRY AND OR HUMIDITY SETTINGS MUST BE CHECKED IMMEDIATELY.
- PROPER PREVENTIVE MAINTENANCE EVERY 6 MONTHS, CHANGING OF FILTERS WHEN NECESSARY, NORMAL EVERY DAY CHECKS FOR LEAKS, RED LIGHTS ON UNIT
- MAINTAINING PROPER POOL TEMPERATURES (80-84 WATER WITH THE AIR SET PERMANENTLY 2 DEGREES HIGHER THAN THE WATER TEMPERATURE YOU CHOOSE). DO NOT FLUCTUATE THESE TEMPERATURES UNLESS YOU REMAIN WITHIN THE 2 DEGREE DIFFERENTIAL AS DESCRIBED HERE.
- RELATIVE HUMIDITY: 50-60%. NEVER SET THE HUMIDISTAT LOWER THAN 50 AND NEVER HIGHER THAN 60%.
- IF YOU USE A POOL COVER, YOU MAY TURN DOWN YOUR SETTINGS, WITH THE KNOWLEDGE THEY MUST BE SET CORRECTLY UPON OPENING THE POOL.
- DO NOT SET YOUR COOLING TEMPERATURE BELOW YOUR SPACE HEAT TEMPERATURE. THE SYSTEM IS NOT DESIGNED TO HAVE SPACE HEATING AT 82-86 DEGEES AND COOLING AT (FOR EXAMPLE) 78 DEGREES. DOING SO WILL INCREASE THE EVAPORATION RATE OF YOUR WATER AND CONDENSATION/HUMIDITY WITHIN THE SPACE. IF YOUR SPACE TEMPERATURE IS AT 84 DEGREES, COOLING CAN BE SET AT 85, 86, 87, ETC.
- DO NOT ATTEMPT TO SERVICE THIS SYSTEM. ONLY A LICENSED MECHANICAL CONTRACTOR THAT IS CERTIFIED TO HANDLE REFRIGERANT IS PERMITTED TO SERVICE YOUR SYSTEM.
- DO NOT DISCONNECT ANYTHING; DO NOT SHUT OFF VALVES, ETC. ETC. WITHOUT CONTACTING THE MECHANICAL FIRM WHO PROVIDED YOUR INSTALLATION.
- THE NEGATIVE PRESSURE FAN IS NEVER TURNED OFF WITHIN THE SPACE.