



# START-UP CHECK LIST

## Evaporative Cooler

Model TA \_\_\_\_\_  
 Job Name \_\_\_\_\_  
 Job Address \_\_\_\_\_  
 Installing Contractor \_\_\_\_\_  
 Technician \_\_\_\_\_

Serial # \_\_\_\_\_  
 Date \_\_\_\_\_  
 Signature \_\_\_\_\_

### PRESTART CHECKS

- 120 V GFCI protected power by others
- Low level switch "piggyback" plug in GFCI receptacle.
- Pump plugged in to "piggyback" plug
- Fill, drain & overflow piped properly. No valves on overflow line and overflow pipe size never reduced.
- Fill valve and associated piping properly tightened. Float set and securely tightened.
- Fill/ drain valves installed (if applicable)
- Optional controls wired properly
- Cooler level or slight pitch towards drain
- All Duct, Unit Accessories and Unit Joints Sealed

### NOTES AND COMMENTS

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To Mail-Fold on Dotted Line and Seal  
 or FAX to 715-597-3620

### OPERATIONAL CHECKS

- Fill level approx. 1/2" -1" below media for submersible pump
- Fill level depth approx. 2 1/2" to 3" in evap. sump for Non-submersible pump
- Fill level below overflow inlet
- Float operated fill valve shuts off completely.
- Low level float switch that powers pump is functional
- Pump functional
- Entire media wetted
- No water carry-over
- Powered fill & drain valves functional (if applicable)
- Low temp. drain stat (if applicable)
- Cooling stat (if applicable)
- Dry cycle (if applicable)
- Flush cycle (if applicable)
- Sump overflow safety features installed and tested if overflow could damage equipment or building. See page 1.**

\*= Optional control, may not apply to all equipment.

SEAL WITH TAPE- DO NOT STAPLE

Place  
Stamp  
Here

TITAN AIR LLLP  
13901 16<sup>th</sup> Street  
P.O. Box 717  
Osseo, WI 54758

Attn: Warranty Department