



COOLING TECHNOLOGY INSTITUTE

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December 8, 2017

Liang Chi Industry Company, Ltd.
No. 1, Sec. 3, Nan King East Road
Taipei, Taiwan, R.O.C.

Subject: CTI Cooling Tower Certification for the Liang Chi Industry Company, Ltd.
C-LC Line (Revision 2) Closed Circuit Cooling Towers
2017 Annual Reverification Test


Greetings:

The Cooling Technology Institute (CTI) thermal performance certification for the Liang Chi Industry Company line of C-LC (Revision 2) closed circuit cooling towers was initially granted on November 30, 2015. The line of C-LC cooling towers has satisfactorily fulfilled the requirements for the 2017 Annual Reverification Test required to maintain certification of thermal performance by the CTI as set forth in the CTI Certification Standard STD-201(15).

Therefore, the Liang Chi Industry Company line of C-LC closed-circuit cooling towers continues its existing certification status for 2018, subject to successful completion of the next Annual Reverification Test.

The Liang Chi Industry Company line of C-LC closed-circuit cooling towers should continue to use CTI Certification Validation Number C20B-09R02 (originally 09-20-02). You are hereby authorized and encouraged to display the CTI Certification Logo in all literature exclusive to this line and are required to affix the CTI Certification Label on all towers comprising the line, as provided in the Certification Standard.

Very truly yours,


Michael G. Womack, PE
CTI Thermal Certification Administrator



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Liang Chi Industry Company, Ltd.
C-LC Line of CTI Certified Closed-Circuit Cooling Towers
CTI Certification Validation Number C20B-09R02
November 30, 2015 (Revision 2)

C-LC-02101	C-LC-10203
C-LC-05102	C-LC-10204
C-LC-05103	C-LC-15205
C-LC-07201	C-LC-15206
C-LC-07202	C-LC-20207

Footnotes:

1. Multiple cell configurations of the single cell models above are also available but not listed individually. Multi-cell configurations are end-wall to end-wall arrangements of the single cell designs which do not impact the air flow rate or capacity of the individual cells, and are included in the certification.
2. Sample Model Number for multiple cell model :
C-LC-07201-C3 where :
C-LC = Product Line Designator
-07201 = Box Size Designator
-C = Cell
3 = Number of Cells (When the number is 1, it stands for the single-cell tower, so C-LC-07201-C1 and C-LC-07201 are identical single-cell towers.)
3. Certification applies only to units with water as the process fluid.
4. Certification includes the optional Stainless Steel components that do not affect thermal capacity in addition to standard Hot Dip Galvanized Steel components.
5. Certification includes optional Stainless Steel piping components, except heat exchangers, that do not affect thermal capacity, in addition to standard PVC and Hot Dip Galvanized Steel piping components.
6. Certification includes optional gear and belt reducers that do not affect thermal capacity in addition to standard belt reducers.
7. Certification includes optional Stainless Steel and Hot Dip Galvanized Steel fan stacks, casings and water basins/sumps that do not affect thermal capacity, in addition to the standard FRP fan stacks, casings and water basins/sumps.
8. Certification includes optional items that do not affect thermal capacity, such as access ladder, handrails, maintenance platform and walkway, etc.