



COOLING TECHNOLOGY INSTITUTE

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August 29, 2023
(Revision 0)

Guangdong Feiyang Industrial Group Co., Ltd
Yangwu First Industrial Zone, Dalingshan Town
Dongguan City, Guangdong Province, China

Subject: CTI Cooling Tower Certification for the
Guangdong Feiyang Industrial Group Co., Ltd
Line of LKB Series Crossflow, Induced-draft, Closed-Circuit Cooling Towers

Greetings:

The Guangdong Feiyang Industrial Group Co., Ltd (Guangdong Feiyang) line of LKB Series crossflow, induced-draft, closed-circuit cooling towers (with water as the process fluid), as described in your original application has satisfactorily fulfilled the requirements for certification of thermal performance by the Cooling Technology Institute (CTI), as set forth in the CTI Certification Standard STD-201(21). A listing of the twenty-three (23) LKB Series models currently encompassed by this certification is included with this letter for reference.

The Guangdong Feiyang line of LKB Series cooling towers has been assigned and should begin to use CTI Certification Validation Number C71E-23R00. You are hereby authorized and encouraged to properly display the CTI Certification Logo in all pertinent literature for the line and required to affix the CTI Certification Label to all towers comprising the line, as provided in the CTI STD-201 Certification Standard.

This CTI Certification requires the successful completion of a CTI Annual Reverification Test to remain in effect in subsequent years.

Very truly yours,

Michael G. Womack, PE
CTI Thermal Certification Administrator



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Guangdong Feiyang Industrial Group Co., Ltd
LKB Series CTI Certified Closed-Circuit Cooling Towers
CTI Certification Validation Number C71E-23R00
August 29, 2023 (Revision 0)

LKB-15331334	LKB-32563056
LKB-15331340	LKB-36603356
LKB-18351540	LKB-36603362
LKB-18351546	LKB-40714058
LKB-21381840	LKB-40714062
LKB-21381846	LKB-40714068
LKB-24452140	LKB-45764568
LKB-24452146	LKB-52864962
LKB-28482446	LKB-52864968
LKB-28482452	LKB-58895270
LKB-32563046	LKB-64925570
LKB-32563052	

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. See example model number below.
2. Certification includes galvanized steel plate or stainless steel plate structure materials and PVC or glass fiber reinforced casing materials.
3. Certification includes optional items that do not affect thermal performance, for example, access ladder and handrails.
4. Certified Model Number Example: LKB-18351540-2
LKB – Line Designation
18351540 – Unit Model Number
- 2 – Two cell arrangement of the primary certified model (capacity equals 2 times rated capacity)