



COOLING TECHNOLOGY INSTITUTE

P. O. Box 681807, Houston, Texas 77268 • 3845 Cypress Creek Parkway, Ste 420, Houston, Texas 77068
Phone: 281.583.4087 • Fax: 281.537.1721 • email: vmanser@cti.org • http://www.cti.org

Zhejiang Shangfeng Cooling Tower Co., Ltd.
SFB Series CTI Certified Open, Cross-flow, Induced-draft, Cooling Towers
CTI Certification Validation Number C73A-15R01
October 12, 2016 (Revision 1)

| Low-Noise Fan Type | Super Low-Noise Fan Type | Energy-Saving Type |
|--------------------|--------------------------|--------------------|
| SFB-80L-C*1 | SFB-80SL-C*1 | SFB-80E-C*1 |
| SFB-100L-C*1 | SFB-100SL-C*1 | SFB-100E-C*1 |
| SFB-125L-C*1 | SFB-125SL-C*1 | SFB-125E-C*1 |
| SFB-138L-C*1 | SFB-138SL-C*1 | SFB-138E-C*1 |
| SFB-150L-C*1 | SFB-150SL-C*1 | SFB-150E-C*1 |
| SFB-175L-C*1 | SFB-175SL-C*1 | SFB-175E-C*1 |
| SFB-200L-C*1 | SFB-200SL-C*1 | SFB-200E-C*1 |
| SFB-225L-C*1 | SFB-225SL-C*1 | SFB-225E-C*1 |
| SFB-250L-C*1 | SFB-250SL-C*1 | SFB-250E-C*1 |
| SFB-275L-C*1 | SFB-275SL-C*1 | SFB-275E-C*1 |
| SFB-300L-C*1 | SFB-300SL-C*1 | SFB-300E-C*1 |
| SFB-350L-C*1 | SFB-350SL-C*1 | SFB-350E-C*1 |
| SFB-400L-C*1 | SFB-400SL-C*1 | SFB-400E-C*1 |

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 standard FRP casing material or optional galvanized steel plate or stainless steel plate casing materials
3. Certification includes optional items that do not affect thermal performance, for example, access ladder and handrails.
4. Certified Model Number Example: SFB-150L-C*2
 - SFB – Line Designation
 - 150 – Unit Model Number
 - L – Low Noise Fan Type
 - C*2 – Two cell arrangement of the primary certified model (capacity equals 2 times rated capacity)