



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

January 8, 2018
(Revision 0)

Delta Cooling Towers Pvt. Ltd.
1st Floor, Bhagwati Sadan, Plot no. 8, Community Centre,
BH Block (East), Shalimar Bagh, DELHI-110088 (INDIA)

Subject: CTI Cooling Tower Certification for the
Delta Cooling Towers Pvt. Ltd.
DFC – 60UX Cooling Towers

Greetings:

The Delta Cooling Towers Pvt. Ltd. line of DFC – 60UX counter-flow, induced-draft, cooling towers, as described in your original application and subsequent revisions through December 13, 2017, 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(17). A listing of the forty-one (41) DFC – 60UX models currently encompassed by this certification is included with this letter for reference.

The Delta Cooling Towers Pvt. Ltd. line of DFC – 60UX cooling towers has been assigned and should use CTI Certification Validation Number C85A-18R00. 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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DFC – 60UX Line of CTI Certified Cooling Towers
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Single Cell Models

6070 UX	6200 UX
6080 UX	6220 UX
6100 UX	6240 UX
6115 UX	6260 UX
6130 UX	6280 UX
6140 UX	6300 UX
6160 UX	6330 UX
6170 UX	6360 UX
6180 UX	

Multi-cell Models

2-Cell Models	3-Cell Models	4-Cell Models	6-Cell Models	8-Cell Models	9-Cell Models
6400 UX	6900 UX	61K2 UX	62K4 UX	62K2 UX	62K5 UX
6450 UX	61K0 UX	61K3 UX	62K7 UX	62K3 UX	62K6 UX
6500 UX	61K1 UX	61K4 UX	63K0 UX	62K8 UX	
6600 UX		61K5 UX			
6700 UX		61K6 UX			
6800 UX		61K8 UX			
		62K0 UX			

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Footnotes:

1. The above models use side, end or bottom water inlet configuration.
2. The above listed models use standard construction materials - FRP (Fiberglass Reinforced Plastic) casing, basin/sump, fan deck & fan cylinder; HDG (Hot Dipped Galvanized) steel structure; GI hardware; direct driven fan; fixed type water distribution system & splash cups; PVC honeycomb fill; PVC extruded 'C' section drift eliminators; and, 415 Volt/50 Hz/3 Phase fan motor with extended shaft.
3. The above models can be provided with fan motors suitable for 220V, 380V or 460V and 60Hz. Flame proof motors can also be provided without impact on capacity. Optional high efficiency motors are also available.
4. Certification includes alternate casing and basin materials without compromising on the thermal performance of the above models. Such modified models will be suffixed 'A'. Alternate stainless steel hardware is also available.

Certified Model Number Examples:

Example 1: DFC 6400 UX

- DFC (-60 UX) – Line Designation
- 6400 UX – Model Number (Two-cell Model)