COOLING TECHNOLOGY INSTITUTE



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October 26, 2018 (Revision 2)

Jacir Cooling Towers
11 Rue Jean Moulin
77348 Pontault Combault
France

Subject: CTI Thermal Certification for the Jacir Cooling Towers

Line of VAP Cooling Towers

Greetings:

The Jacir Cooling Tower (Jacir) VAP line, induced-draft, counter-flow cooling towers, as described in their original application and subsequent revisions through August 10, 2018, 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 list of the nine (9) primary models in the Jacir VAP line cooling towers currently encompassed by this certification is included with this letter for reference.

The Jacir VAP line cooling towers has been assigned and should use CTI Certification Validation Number C46C-16R02 for the line of towers. 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 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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Jacir Cooling Towers VAP Line - CTI Certified Cooling Towers Induced-draft, Counter-flow, Cooling Towers CTI Certification Validation Number C46C-16R02 October 26, 2018 (Revision 2)

VAP-24-24D-MA-110

VAP-24-24-MA-110

VAP-29-24-MA-150

VAP-30-30-MA-185

VAP-35-30-MA-220

VAP-35-35-MA-220

VAP-35-35-MA-300

VAP-40-40-MA-370

VAP-45-45-MA-450

FOOTNOTES:

- 1. The JACIR VAP line cooling towers has also received Eurovent Certifa Certification (ECC) Certification Diploma N°: 16.10.003 on October 20, 2016 (reconfirmed March 23, 2018). See http://www.eurovent-certification.com for additional information.
- 2. For standard models, the panels of the casing are made of FRP (Fiberglass Reinforced Polyester).
- 3. Optional stainless steel panels are also available. In that case, the letter "X" is added just after the prefix VAP. See example model number, below.

Example Model Number:

VAPX-24-24D-MA-110

- VAP Product designation prefix;
 - X Optional stainless steel panels;
- 24-24 Approximate casing length and width (dm)
 - D Special low electrical absorbed power version
 - M Fill height designator
 - A Fill type designator
 - 110 Motor Size Designator (11 kW)