



PO Box 681807, Houston, TX 77268 / 13231 Champion Forest Drive, Suite #230, / Houston, TX 77069
Phone: 281.583.4087 / Fax: 281.537.1721 / email: vmanser@cti.org / <http://www.cti.org>

July 21, 2026
(Revision 2)

COFINAIR S.A.S.
11, rue Jean Moulin
77340 Pontault-Combault / France

Subject: CTI Thermal Certification for the COFINAIR
XOCT Family - CTI Certified Cooling Towers

Greetings:

The COFINAIR XOCT Family line of induced-draft, crossflow, cooling towers, as described in your original application and subsequent revisions through June 18, 2026, 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 list of the ninety-nine (99) primary models in the COFINAIR XOCT Family of cooling towers currently encompassed by this certification is included with this letter for reference.

The COFINAIR XOCT Family of cooling towers has been assigned and should use CTI Certification Validation Number C46H-22R02 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 of towers 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,

A handwritten signature in black ink that reads "Michael Womack". The signature is written in a cursive style.

Michael G. Womack, PE
CTI Thermal Certification Administrator



Cooling Technology Institute



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XTAR Model Group

XTO-x-01-E08-S-11-1-011-24-PL-BA	XTO-X-01-E09-S-03-1-011-24-PL-BA
XTO-x-02-E08-S-11-1-022-24-PL-BA	XTO-X-02-E09-S-03-1-022-24-PL-BA
XTO-x-03-E08-S-11-1-033-24-PL-BA	XTO-X-03-E09-S-03-1-033-24-PL-BA
XTO-x-04-E08-S-11-1-044-24-PL-BA	XTO-X-04-E09-S-03-1-044-24-PL-BA
XTO-x-05-E08-S-11-1-055-24-PL-BA	XTO-X-05-E09-S-03-1-055-24-PL-BA
XTO-x-06-E08-S-11-1-066-24-PL-BA	XTO-X-06-E09-S-03-1-066-24-PL-BA
XTO-x-07-E08-S-11-1-077-24-PL-BA	XTO-X-07-E09-S-03-1-077-24-PL-BA
XTO-x-08-E08-S-11-1-088-24-PL-BA	XTO-X-08-E09-S-03-1-088-24-PL-BA
XTO-x-09-E08-S-11-1-099-24-PL-BA	XTO-X-09-E09-S-03-1-099-24-PL-BA
XTO-x-10-E08-S-11-1-110-24-PL-BA	XTO-X-10-E09-S-03-1-110-24-PL-BA
XTO-x-11-E08-S-11-1-121-24-PL-BA	XTO-X-11-E09-S-03-1-121-24-PL-BA



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TMX Model Group

TMX-22-20-05	TMX-30-24-15	TMX-D1-22-20-18	TMX-D3-25-28-18
TMX-22-20-07	TMX-30-24-18	TMX-D1-22-20-22	TMX-D3-25-28-45
TMX-22-20-11	TMX-30-24-22	TMX-D1-30-20-30	TMX-D3-30-28-37
TMX-22-20-15	TMX-30-28-15	TMX-D1-30-20-37	TMX-D3-30-28-45
TMX-22-20-18	TMX-30-28-18	TMX-D1-30-20-45	TMX-D3-37-28-18
TMX-22-24-07	TMX-30-28-22	TMX-D1-37-20-30	TMX-D3-37-28-30
TMX-22-24-11	TMX-30-28-30	TMX-D1-37-20-37	TMX-D3-37-28-37
TMX-22-24-15	TMX-30-28-37	TMX-D1-37-20-45	TMX-D3-43-28-30
TMX-22-24-18	TMX-37-24-15		TMX-D3-43-28-37
TMX-22-28-11	TMX-37-24-18	TMX-D2-22-24-18	TMX-D3-43-28-45
TMX-22-28-15	TMX-37-24-22	TMX-D2-22-24-22	
TMX-22-28-18	TMX-37-24-30	TMX-D2-25-24-30	
TMX-22-28-22	TMX-37-28-18	TMX-D2-25-24-37	
TMX-25-20-11	TMX-37-28-22	TMX-D2-25-24-45	
TMX-25-20-15	TMX-37-28-30	TMX-D2-30-24-30	
TMX-25-24-11	TMX-37-28-37	TMX-D2-30-24-37	
TMX-25-24-15	TMX-43-24-22	TMX-D2-30-24-45	
TMX-25-24-18	TMX-43-24-30	TMX-D2-37-24-30	
TMX-25-24-22	TMX-43-24-37	TMX-D2-37-24-37	
TMX-25-28-15	TMX-43-28-22	TMX-D2-37-24-45	
TMX-25-28-18	TMX-43-28-30	TMX-D2-43-24-37	
TMX-25-28-22	TMX-43-28-37	TMX-D2-43-24-45	
TMX-25-28-30	TMX-43-28-45		



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FOOTNOTES:

1. Multi-cell configurations are end-wall to end-wall arrangements of the single cell designs which do not impact airflow rate or the capacity of the individual cells and are certified.
2. Cofinair S.A.S. has the following regional subsidiaries, in each case offering the same CTI certified models of the XOCT Family line:
 - Decsa srl (address: Via Cappelletta, 1, 1 27058 Voghera, Italy)
 - Jacir (address: 11 Rue Jean Moulin, 77348 Pontault Combault, France)
 - Gohl-KTK (address: Schlosserstr. 5, 76448 Durmersheim, Germany)

Footnotes continued on the next page

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Example Model Designation

XTO- X- 06- E09 S 03- 1- 033- 24 RL- BA

BA : with standard basin

L : exchange surface = X-CROSS

P : infill depth = 1,2 m

Infill height in dm per air inlet area

Infill length in dm per air inlet area

1 : air inlet area qty (1 or 2)

03 : unit motor power (kW) per fan rounded down to the next whole number

S: single raw

A09 : asynchronous motor - fan diam

E09 : EC motor fan ø 910mm

Fan quantity per raw

Casing

G : if galvanized steel casing (Magnelis)

X : if stainless steel casing (X-Steel, 304, 316)

Range : Counter flow XTAR - Open circuit

Footnotes continued on the next page

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