

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

Mesan Cooling Tower, Ltd. MFD Series CTI Certified Open, Counter-flow, Forced-draft Cooling Towers CTI Certification Validation Number C26J-16R00 January 11, 2016 (Revision 0)

MFD-L01-3	MFD-L03-7.5
MFD-L01-4	MFD-L03-11
MFD-L01-5.5	MFD-L03-15
MFD-L02-5.5	MFD-L04-11
MFD-L02-7.5	MFD-L04-15
MFD-L02-11	MFD-L04-18.5
	MFD-L04-22

Footnotes:

- 1. Multiple cell configurations of the single cell models above are also available but not listed individually.
- 2. Certification includes optional items that do not affect thermal performance, for example, access ladder and handrails.
- 3. Add Suffix -F4 for SS304 or -F6 for SS316 stainless steel casing, structural members & hardware.
- 4. Suffix 'X' is affixed to model numbers of units that are not CTI Certified, due either to application or customer-required product accessories or modifications.

Certified Model Number Example: MFD-L02-5.5-2

- MFD Line Designation
- -L02 Basic Model Size Designation
- -5.5 Motor Size
- -2 Two cell arrangement of the primary certified model (capacity equals 2 times rated capacity)

Note: One cell: MFD-L02-5.5, Two Cell: MFD-L02-5.5-2, Three Cell: MFD-L02-5.5-3, etc.