



# 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-16R01**  
**July 28, 2017 (Revision 1)**

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.