COOLING TECHNOLOGY INSTITUTE



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Zhejiang Jinling Refrigeration Engineering Co., Ltd. JFT Series CTI Certified Counter-flow Cooling Towers CTI Certification Validation Number C28C-16R00 January 18, 2016 (Revision 0)

JFT20-15

JFT24-15

JFT24-18

JFT28-18

JFT32-20

JFT32-24

JFT36-24

JFT42-24

JFT42-30

JFT48-30

JFT48-34

Footnotes:

- 1. Certification includes tower construction materials indicated by the suffixes -B, -E, and -S which are added to basic model numbers above.
 - -B is for FRP casing, FRP basin and HDG mainframe and hardware.
 - -E is for FRP casing, FRP basin and stainless steel mainframe and hardware
 - -S is for stainless steel casing, basin, mainframe and hardware.
- 2. The basic model numbers above are for 50hz fan motor and the suffix /F is added for 60hz motor applications. For example, JFT48-30-B is for 50hz motor, JFT48-30-B/F is for 60hz motor.
- 3. Certification includes use of side, end, or bottom water inlet configuration.
- 4. Certification includes units with optional gear drive in place of standard belt drive.
- 5. Certification includes use of optional handrail and/or ladder cage.
- 6. Multiple cell models of the single cell models above are also available but not listed. 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.
- 7. Example Model Number for multi-cell model:

JFT48-30-2

Where, JFT = line name

48-30 = model number

-2 = number of cells – capacity equals 2 times rated capacity of single cell model.