



COOLING TECHNOLOGY INSTITUTE

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HVAC/R International, Inc.
Therflow TFW Series
Line of CTI Certified Induced-draft, Cross-flow Cooling Towers
CTI Certification Validation Number C28A-05R04
December 19, 2016 (Revision 4)

Standard Fan Standard Stack	Standard Fan Extended Stack	Low Noise Fan Standard Stack
TFW-80	TFW-80S	TFW-70UL
TFW-100	TFW-100S	TFW-80UL
TFW-125	TFW-125S	TFW-100UL
TFW-150	TFW-150S	TFW-125UL
TFW-175	TFW-175S	TFW-150UL
TFW-200	TFW-200S	TFW-175UL
TFW-225	TFW-225S	TFW-200UL
TFW-250	TFW-250S	TFW-225UL
TFW-300	TFW-300S	TFW-250UL
TFW-350	TFW-350S	TFW-300UL

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, TFW-80 is for 50hz motor, TFW-80 /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 configurations of the single cell models above are also available but not listed individually.
7. Example Model Number for multi-cell model:
TFW-80-2
Where, TFW = line name
80 = model number
-2 = number of cells – capacity equals 2 times rated capacity of single cell model.