

Cooling Tower Spec Sheet

Model	Height	Width	Water Inlet & Outlet	Overflow & Drain	Motor (HP)	Water Replacement Valve Diameter	Transmission Motor-Fan	Pressure Drop (FT)	Operating Weight	Dry Weight
8 Ton	5'-2"	3'-1"	1 1/2"	1"	1/2	1/2"	Direct	6	311 lb	124 lb
10 Ton	5'-7"	3'-1"	1 1/2"	1"	1/2	1/2"	Direct	7	342 lb	143 lb
15 Ton (Galvanized)	5'-3"	3'-10"	2"	1"	1/2	1/2"	Direct	6	502 lb	165 lb
15 Ton (Stainless Steel)	5'-3"	3'-10"	2"	1"	1/2	1/2"	Direct	6	502 lb	165 lb
20 Ton	6'-1"	3'-10"	2"	1"	1/2	1/2"	Direct	6	541 lb	187 lb
30 Ton	6'-3"	5'-6"	3"	1"	1	1/2"	Direct	7	944 lb	286 lb
40 Ton	6'-8"	5'-6"	3"	1"	2	1/2"	Direct	7	1008 lb	330 lb
50 Ton	6'-11"	6'-3"	3"	1"	2	1/2"	Direct	7	1381 lb	396 lb
60 Ton	7'-7"	6'-11"	4"	1"	2	3/4"	Direct	8	1857 lb	550 lb
80 Ton	8'-2"	6'-11"	4"	1"	2	3/4"	Direct	9	1926 lb	594 lb
98 Ton	9'-7"	9'-6"	5"	2"	3	3/4"	Direct	9	2895 lb	1100 lb
123 Ton	10'-3"	10'-3"	5"	2"	3	3/4"	Direct	10	3029 lb	1188 lb
150 Ton	10'-3"	10'-3"	6"	2"	3	3/4"	Direct	10	3198 lb	1276 lb
175 Ton	10'-10"	10'-11"	6"	2"	5	1"	Direct	11	4312 lb	1914 lb
200 Ton	11'-4"	10'-11"	6"	2"	5	1"	Direct	12	4439 lb	1980 lb
252 Ton	12'-11"	13'-0"	8"	3"	7.5	1-1/4"	Pulley	13	6267 lb	2970 lb
300 Ton	13'-1"	14'-4"	8"	3"	10	1-1/4"	Pulley	13	7367 lb	3410 lb
305 Ton	13'-9"	15'-8"	8"	3"	10	1-1/4"	Pulley	14	8549 lb	3784 lb
400 Ton	14'-0"	15'-8"	8"	3"	15	1-1/4"	Pulley	14	9425 lb	4510 lb
517 Ton	15'-1"	18'-5"	10"	4"	15	2"	Pulley	15	15466 lb	5390 lb
617 Ton	17'-5"	21'-8"	10"	4"	20	2"	Gear	18	21193 lb	8690 lb
733 Ton	18'-1"	21'-8"	10"	4"	20	2"	Gear	18	21650 lb	8910 lb
833 Ton	18'-7"	25'-0"	12"	4"	30	3"	Gear	19	27197 lb	10340 lb
1000 Ton	19'-3"	25'-0"	12"	4"	30	3"	Gear	20	27951 lb	10780 lb