



TECHNICAL DETAILS
“SULZER” EVAPORATIVE CONDENSER – EWK-E

Cooling tower model	Air volume	Fan power motor	Water volume	Spray pump power	Operating weight	Dry weight
EWK-E	m ³ /s	kW	l/s	kW	kg	kg
144/2	5	1.5	4.0	0.55	1190	650
144/3	5	1.5	4.0	0.55	1290	750
144/4	5	1.5	5.0	0.55	1440	900
225/3	8	2.2	5.0	0.75	2140	1180
225/4	8	2.2	7.0	0.75	2305	1345
225/5	10	3.0	9.0	1.10	2535	1575
441/4	13	4.0	13.0	1.50	4245	2085
441/5	16	5.5	13.0	1.50	4600	2440
441/6	20	7.5	18.0	2.20	5010	2850
630/5	20	7.5	18.0	2.20	6060	3160
630/6	23	7.5	22.0	2.20	6530	3630
900/5	30	11.0	30.0	4.00	9185	4385
900/6	35	11.0	35.0	4.00	9795	4995
1260/5	40	15.0	39.0	2 x 2.20	13865	7265
1260/6	45	18.5	50.0	2 x 3.00	14900	8300

Cooling tower model	A	B	C	D	E	F	G
EWK-E	mm	mm	mm	mm	mm	mm	mm
144/2	2620	1220	1220	380	-	2”	1 ¼ “
144/3	2620	1220	1220	570	-	2”	1 ¼ “
144/4	2620	1220	1220	760	-	2”	1 ½ ”
225/3	2960	1534	1534	570	-	2 ½ “	2”
225/4	2960	1534	1534	760	-	2 ½ “	2”
225/5	2960	1534	1534	950	-	2 ½ “	2”
441/4	3430	2140	2140	760	807	2 x 2 ½ “	2 x 2”
441/5	3430	2140	2140	950	807	2 x 2 ½ “	2 x 2”
441/6	3430	2140	2140	1160	807	2 x 2 ½ “	2 x 2”
630/5	3820	3050	2150	950	1156	2 x 3”	2 x 2”
630/6	3820	3050	2150	1160	1156	2 x 3”	2 x 2 ½ “
900/5	4280	4250	2150	950	660	3 x 3”	3 x 2 ½ ”
900/6	4280	4250	2150	1160	660	3 x 3”	3 x 2 ½ ”
1260/5	4660	4290	3050	950	950	4 x 3”	4 x 2 ½ ”
1260/6	4660	4290	3050	1160	950	4 x 3”	4 x 2 ½ ”