

# Quick Selection Chart

<b>Temperatures in deg C</b>												
Hot Water	35	35	35	35	35	35	35	35	35	35	37	38
Cold Water	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	32	33
Wet Bulb	19	20	21	22	23	24	25	25.5	26	27	27	28
<b>Water flow in l/s</b>												
SC10	2.4	2.2	2.0	1.9	1.7	1.5	1.4	1.3	1.2	0.9	1.7	1.8
SC15	2.6	2.5	2.4	2.2	2.0	1.8	1.6	1.5	1.4	1.2	2.0	2.1
SC20	5.3	4.9	4.6	4.2	3.9	3.5	3.1	2.8	2.6	2.1	3.9	4.1
SC35	6.1	6.1	5.6	5.2	4.8	4.3	3.9	3.6	3.4	2.8	4.8	5.1
SC45	8.1	8.1	7.5	7.0	6.4	5.8	5.2	4.8	4.5	3.8	6.5	6.7
SC60	10.8	10.8	10.0	9.3	8.5	7.7	6.9	6.4	6.0	5.0	8.6	9.0
SC75	13.5	13.5	12.6	11.6	10.6	9.6	8.6	8.0	7.5	6.3	10.8	11.2
SC95	16.9	16.8	15.7	14.5	13.3	12.1	10.8	10.0	9.3	7.8	13.4	14.0
SC110	16.9	16.9	16.9	16.2	15.0	13.7	12.2	11.5	10.7	9.1	15.1	15.8
SC115	20.3	20.2	18.8	17.4	16.0	14.5	12.9	12.0	11.2	9.4	16.1	16.9
SC135	27.0	24.2	22.6	20.9	19.2	17.4	15.5	14.5	13.4	11.3	19.4	20.2
SC150	27.0	27.0	27.0	25.8	23.9	21.9	19.7	18.6	17.2	15.0	24.4	25.8
EWK450/06	36.8	36.6	34.2	31.6	29.0	26.3	23.4	21.9	20.3	17.1	29.3	30.6
EWK450/09	36.8	36.8	36.8	35.4	32.6	29.7	26.6	25.0	23.3	19.8	33.0	34.4
EWK630/06	52.5	52.3	48.8	45.1	41.4	37.5	33.5	31.2	29.0	24.4	41.8	43.7
EWK630/09	52.5	52.5	52.5	50.5	46.6	42.5	38.0	35.7	33.3	28.2	47.1	49.2
EWK680/09	57.0	57.0	57.0	55.5	51.1	47.0	42.2	39.8	37.2	30.8	51.4	53.1
EWK900/06	75.0	74.8	69.7	64.4	59.1	53.6	47.8	44.6	41.4	34.9	59.7	62.4
EWK900/09	75.0	75.0	75.0	72.2	66.5	60.7	54.2	51.1	47.5	40.3	67.3	70.3
EWK1260/06	105.0	104.7	97.6	90.2	82.8	75.0	66.9	62.5	58.0	48.8	83.6	87.4
EWK1260/09	105.0	105.0	105.0	101.1	93.2	84.9	75.9	71.5	66.6	56.4	94.2	98.4
<b>MODUPOL</b>												
EWK2100/06	163.6	155.0	145.6	135.8	125.3	114.4	102.8	96.4	90.0	76.4	125.0	129.2
EWK2100/09	180.0	175.0	165.8	155.3	143.9	131.9	118.9	111.9	104.7	89.2	143.9	148.9
EWK3100/06	233.6	220.8	207.2	193.1	178.3	162.5	145.8	136.9	127.8	108.1	177.8	183.9
EWK3100/09	260.0	258.3	244.4	228.6	211.9	193.9	174.7	164.4	153.9	130.8	211.9	219.2
EWK4500/06	345.8	326.7	306.7	285.8	263.9	240.6	215.6	202.5	189.2	160.0	263.1	271.9
EWK4500/09	380.0	372.5	351.1	328.3	303.9	278.1	250.6	236.1	220.8	187.8	304.2	314.7
EWK6100/06	479.7	453.3	425.8	396.7	366.1	333.9	299.4	281.1	262.5	222.2	365.0	377.5
EWK6100/09	515.0	508.3	479.4	448.3	415.3	380.0	342.2	322.2	301.7	256.4	415.3	429.4
<b>EWB</b>												
1730/09	144.2	144.2	144.2	138.8	127.9	116.6	104.2	98.1	91.4	77.5	129.4	135.1
2300/09	191.7	191.7	191.7	184.5	170.1	155.1	138.6	130.5	121.5	103.0	172.0	179.5
2875/09	239.6	239.6	239.6	230.6	212.6	193.8	173.2	163.1	151.9	128.8	215.0	224.4
3600/09	300.0	300.0	300.0	288.7	266.2	242.7	216.9	204.2	190.2	161.3	269.2	281.0
<b>EWKD</b>												
EWKD144-0.6/4	11.9	11.9	11.8	10.8	10.0	9.0	8.1	7.5	6.9	5.8	9.9	10.1
EWKD225-0.6/5.5	18.6	18.6	17.5	16.3	14.9	13.5	12.1	11.3	10.6	8.9	14.6	15.1
EWKD324-0.6/5.5	25.3	23.8	22.2	20.6	18.9	17.1	15.1	14.3	13.2	11.1	18.5	19.0
EWKD324-0.9/7.5	26.8	26.8	26.7	24.7	22.8	20.6	18.6	17.4	16.3	13.8	22.4	23.2
EWKD450-2.4/5.5	32.8	30.8	28.9	26.9	24.7	22.8	20.3	19.2	17.8	15.0	24.7	25.6
EWKD450-2.7/7.5	36.4	34.4	32.2	30.0	27.5	25.0	22.5	21.1	19.6	16.7	27.2	28.1
EWKD450-3.1/11	36.7	36.7	36.1	33.3	30.8	28.1	25.1	23.6	21.9	18.6	30.3	31.4
EWKD680-2.1/5.5	45.3	42.5	39.7	36.9	33.9	30.8	27.5	25.8	24.4	20.8	33.1	34.2
EWKD680-2.5/9.2	53.1	50.0	46.9	43.3	40.0	36.7	32.8	30.8	28.6	24.4	39.7	41.1
EWKD680-3.0/15	56.7	56.7	54.4	50.6	46.7	42.5	38.1	35.6	33.3	28.3	46.1	47.5
EWKD930-2.4/11	66.9	63.1	58.9	55.0	52.8	47.8	42.8	40.3	37.5	31.7	51.7	53.1
EWKD930-2.7/15	73.6	69.2	64.7	62.8	57.8	52.5	47.2	44.4	41.4	35.0	56.9	58.6
EWKD930-3.0/22	78.1	77.2	75.3	70.3	64.7	58.9	52.8	49.4	46.1	38.9	63.3	65.0
EWKD930-3.3/30	78.1	78.1	78.1	76.9	70.8	64.4	57.8	54.2	50.6	42.8	69.7	71.9

For other Models contact Superchill

Technical modifications reserved

Above data, especially on larger towers, do vary according to selected motor power, fan type and air intake height. The information is for preliminary sizing only. For guaranteed performance data contact Superchill.