

Water In 39 Deg C, Water Out 31 Deg C, Water Flow in CMH

WET BULB TEMPERATURES IN DEG C

Model	Motor kW	16	18	20	22	24	26	28.33
A 37	0.75	58.73	53.92	48.67	43.16	37.2	30.64	22
103	1.1	65.35	59.98	54.21	48.15	41.53	34.16	24.48
	1.5	70.03	64.29	58.21	51.59	44.4	36.63	26.28
	2.2	78.26	71.92	65.12	57.74	49.85	41.14	29.44
	3.75	87.89	80.81	73.24	65.11	56.3	46.41	33.17
A 46	1.1	83.26	76.48	69.18	61.67	53.1	43.97	31.59
138	1.5	90.42	83.09	75.3	66.95	57.73	47.83	34.34
	2.2	100.85	92.81	84.14	74.77	64.6	53.39	38.41
	3.75	116.28	106.95	97.19	86.32	74.73	61.84	44.43
	5.5	125.12	115.27	104.56	93.21	80.64	66.81	48.1
A 55	1.1	100.01	91.9	83.5	74.08	64.2	52.92	38.17
184	1.5	110.01	101.29	91.79	81.62	70.46	58.19	41.87
	2.2	123.16	113.81	102.98	91.46	78.94	65.3	47
	3.75	142.23	130.74	118.65	105.43	91.13	74.35	54.13
	5.5	152.79	140.49	127.55	113.39	98.12	81.04	58.54
	7.5	168.38	154.12	140.04	124.69	107.93	89.25	64.41
A 64	1.5	132.46	121.66	110.27	97.98	84.59	69.97	50.28
230	2.2	147.02	134.88	122.26	108.64	93.79	77.39	55.76
	3.75	171.16	157.29	142.35	126.76	109.39	90.39	65.04
	5.5	188.15	173.01	157.01	139.79	120.74	99.82	71.9
	7.5	199.45	183.52	166.45	148.14	128.27	105.98	76.39
	9.3	213.4	196.07	178.32	158.7	137.24	113.71	81.84
A 73	2.2	180.27	165.76	150.1	133.5	115.35	95.33	68.65
288	3.75	209.21	192.34	174.37	154.89	133.76	110.39	79.49
	5.5	230.61	211.96	192.17	170.98	147.75	122.17	87.74
	7.5	251.99	231.95	210.49	187.25	161.95	133.68	96.32
	9.3	263.68	242.81	220.25	196.03	169.59	140.29	100.7
A 82	2.2	190.14	174.92	158.54	140.79	121.77	100.57	72.5
345	3.75	225.94	207.63	188.27	167.06	144.26	119.25	85.74
	5.5	249.94	229.48	208.25	184.94	159.89	131.91	95
	7.5	272.2	250.55	227.3	201.87	174.62	144.49	103.81
	9.3	285.21	262.38	237.89	211.74	183.09	151.48	109.8
	11	294.04	270.75	245.76	218.58	189.31	156.67	112.68
A 91	3.75	253.45	232.55	211.09	187.37	161.93	133.66	96.19
414	5.5	283.44	260.38	234.28	209.49	181.05	149.58	107.49
	7.5	303.44	278.71	252.88	224.9	194.11	160.28	115.44

	9.3	325.04	298.76	270.81	241.14	208.25	172.24	123.98
	11	338.97	311.62	282.95	251.59	217.36	179.96	129.6
	15	362.06	333.25	302.65	269.31	233.09	192.87	138.94
A 100	18.3	496.03	456.96	414.63	369.33	319.52	264.46	190.5
546								
A 109	22	615.63	566.55	514.07	457.21	398.46	327.37	235.54
714								
A 118	30	803.61	739.5	670.83	597.49	516.42	427.16	307.43
903								
A 127	37	989.69	911.96	826.85	735.9	636.88	526.51	379.6
1115								
A 136	45	1198.11	1103.29	999.85	890.26	770.55	637.14	458.61
1350								
A 145	45	1383.59	1273.57	1154.81	1027.91	888.7	734.71	529.39
1610								
A 154	55	1659.87	1527.66	1386.48	1233.01	1067.81	882.42	635.08
1900								
A 163	55	1813.94	1670.03	1514.29	1346.28	1164.61	963.77	691.87
2040								
A 172	75	2207.73	2033.81	1845.79	1641.24	1418.4	1174.35	846.57
2510								
A 181	100	3154.44	2904.99	2633.94	2345.35	2028.69	1677.79	1203.94
3620								
A 190	135	4286.44	3945.1	3583.03	3187.15	2752.22	2281.06	1642.84
4950								