

Hon Ming MK R1, 2016

Condition Reference #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Wet Bulb °C	10	10	10	10	10	13	13	13	13	16	16	16	16	16	18	18	18	18	18	18	21	21	21	21	21
Range °C	6	6	6	8	8	6	6	6	8	6	6	6	8	8	6	6	6	6	8	8	6	6	6	8	8
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7
Inlet Water Temperature °C	20	22	23	22	25	23	25	26	25	28	26	28	29	28	31	28	30	31	30	33	31	33	34	33	36
Outlet Water Temperature °C	14	16	17	14	17	17	19	20	17	20	20	22	23	20	23	22	24	25	22	25	25	27	28	25	28
MK-1800A1 in m3/h	37.6	53.0	61.1	31.7	50.4	42.9	60.5	69.9	36.3	57.7	49.3	69.5	80.4	41.7	66.4	54.2	76.5	88.4	45.9	73.2	62.7	88.5	102.3	53.2	84.9
MK-1800A2 in m3/h	41.4	58.3	67.3	34.9	55.4	47.2	66.6	76.9	39.9	63.5	54.2	76.5	88.4	45.9	73.1	59.6	84.1	97.2	50.5	80.5	69.0	97.4	112.6	58.5	93.4
MK-1800A3 in m3/h	47.0	66.2	76.4	39.7	63.0	53.7	75.7	87.4	45.4	72.1	61.6	86.9	100.4	52.2	83.0	67.7	95.6	110.5	57.4	91.5	78.4	110.6	127.9	66.5	106.1
MK-2000B1 in m3/h	50.8	71.5	82.5	42.9	68.0	58.0	81.7	94.4	49.0	77.9	66.5	93.9	108.5	56.3	89.7	73.1	103.2	119.3	62.0	98.8	84.6	119.5	138.2	71.8	114.6
MK-2000B2 in m3/h	56.4	79.5	91.7	47.6	75.6	64.4	90.8	104.9	54.4	86.6	73.9	104.3	120.5	62.6	99.6	81.3	114.7	132.6	68.9	109.8	94.0	132.8	153.5	79.8	127.3
MK-2000B3 in m3/h	60.2	84.8	97.8	50.8	80.6	68.7	96.8	111.9	58.1	92.3	78.8	111.2	128.6	66.8	106.3	86.7	122.4	141.4	73.5	117.1	100.3	141.6	163.7	85.1	135.8
MK-2200C1 in m3/h	65.8	92.7	107.0	55.6	88.1	75.1	105.9	122.4	63.5	101.0	86.2	121.7	140.6	73.0	116.3	94.8	133.8	154.7	80.4	128.0	109.7	154.9	179.1	93.1	148.5
MK-2200C2 in m3/h	69.6	98.0	113.1	58.7	93.2	79.4	112.0	129.4	67.1	106.8	91.2	128.6	148.7	77.2	122.9	100.2	141.5	163.5	85.0	135.4	116.0	163.8	189.3	98.4	157.0
MK-2200C3 in m3/h	71.5	100.6	116.2	60.3	95.7	81.6	115.0	132.8	69.0	109.6	93.6	132.1	152.7	79.3	126.2	102.9	145.3	167.9	87.3	139.0	119.1	168.2	194.5	101.1	161.2
MK-2400D1 in m3/h	75.2	105.9	122.3	63.5	100.7	85.9	121.1	139.8	72.6	115.4	98.6	139.1	160.7	83.4	132.9	108.4	153.0	176.8	91.8	146.3	125.4	177.0	204.7	106.4	169.7
MK-2400D2 in m3/h	79.0	111.2	128.4	66.7	105.8	90.1	127.1	146.8	76.2	121.2	103.5	146.0	168.7	87.6	139.5	113.8	160.6	185.6	96.4	153.7	131.6	185.9	214.9	111.8	178.2
MK-2400D3 in m3/h	82.7	116.5	134.5	69.8	110.8	94.4	133.2	153.8	79.8	126.9	108.4	153.0	176.8	91.8	146.1	119.2	168.2	194.5	101.0	161.0	137.9	194.7	225.2	117.1	186.7
MK-3000E1 in m3/h	84.6	119.2	137.6	71.4	113.3	96.6	136.2	157.3	81.7	129.8	110.9	156.4	180.8	93.9	149.5	121.9	172.1	198.9	103.3	164.6	141.0	199.2	230.3	119.7	191.0
MK-3000E2 in m3/h	88.4	124.5	143.7	74.6	118.4	100.9	142.2	164.3	85.3	135.6	115.8	163.4	188.8	98.0	156.1	127.3	179.7	207.7	107.9	171.9	147.3	208.0	240.5	125.1	199.4
MK-3000E3 in m3/h	92.1	129.8	149.8	77.8	123.4	105.2	148.3	171.3	88.9	141.4	120.7	170.3	196.9	102.2	162.8	132.7	187.4	216.6	112.5	179.3	153.6	216.9	250.7	130.4	207.9
MK-3000F1 in m3/h	94.0	132.4	152.9	79.4	125.9	107.3	151.3	174.8	90.7	144.3	123.2	173.8	200.9	104.3	166.1	135.4	191.2	221.0	114.8	182.9	156.7	221.3	255.9	133.0	212.2
MK-3000F2 in m3/h	97.8	137.7	159.0	82.5	131.0	111.6	157.4	181.8	94.4	150.0	128.1	180.8	208.9	108.5	172.7	140.9	198.8	229.8	119.4	190.2	163.0	230.1	266.1	138.4	220.7
MK-3000F3 in m3/h	101.6	143.0	165.1	85.7	136.0	115.9	163.4	188.8	98.0	155.8	133.0	187.7	217.0	112.6	179.4	146.3	206.5	238.7	124.0	197.6	169.3	239.0	276.3	143.7	229.1

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Condition Reference #	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Wet Bulb °C	24	24	24	24	24	27	27	27	27	27	29	29	29	29	29	32.2	32.2	32.2	32.2	32.2	21	25.56	27	28
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	5	5.56	5	5
Approach °C	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	4	6	7	4	7	6	3.89	5	4
Inlet Water Temperature °C	34	36	37	36	39	37	39	40	39	42	39	41	42	41	44	42.2	44.2	45.2	44.2	47.2	32	35.00	37	37
Outlet Water Temperature °C	28	30	31	28	31	31	33	34	31	34	33	35	36	33	36	36.2	38.2	39.2	36.2	39.2	27	29.44	32	32
MK-1800A1 in m3/h	72.8	102.9	119.0	61.9	98.8	84.9	120.0	138.7	72.3	115.5	94.3	133.1	154.0	80.4	128.3	111.8	157.8	182.6	95.4	152.5	100.3	80.6	114.8	100.0
MK-1800A2 in m3/h	80.1	113.1	130.9	68.1	108.7	93.4	131.9	152.6	79.6	127.0	103.7	146.5	169.4	88.4	141.2	122.9	173.6	200.9	105.0	167.7	110.3	88.6	126.3	110.0
MK-1800A3 in m3/h	91.0	128.6	148.7	77.4	123.5	106.2	149.9	173.4	90.4	144.3	117.8	166.4	192.5	100.5	160.4	139.7	197.3	228.2	119.3	190.6	125.4	100.7	143.5	125.0
MK-2000B1 in m3/h	98.3	138.9	160.6	83.6	133.4	114.6	161.9	187.3	97.6	155.9	127.3	179.7	207.9	108.5	173.3	150.9	213.1	246.5	128.8	205.8	135.4	108.8	155.0	135.0
MK-2000B2 in m3/h	109.2	154.3	178.4	92.9	148.2	127.4	179.9	208.1	108.5	173.2	141.4	199.7	231.0	120.6	192.5	167.6	236.7	273.9	143.2	228.7	150.4	120.9	172.2	150.0
MK-2000B3 in m3/h	116.5	164.6	190.3	99.1	158.1	135.9	191.9	222.0	115.7	184.7	150.8	213.0	246.4	128.6	205.3	178.8	252.5	292.2	152.7	243.9	160.5	128.9	183.7	160.0
MK-2200C1 in m3/h	127.4	180.0	208.2	108.4	172.9	148.6	209.9	242.8	126.6	202.1	165.0	233.0	269.5	140.6	224.6	195.6	276.2	319.5	167.0	266.8	175.5	141.0	200.9	175.0
MK-2200C2 in m3/h	134.7	190.3	220.1	114.5	182.8	157.1	221.9	256.7	133.8	213.6	174.4	246.3	284.9	148.7	237.4	206.7	292.0	337.8	176.6	282.0	185.5	149.1	212.4	185.0
MK-2200C3 in m3/h	138.4	195.4	226.0	117.6	187.8	161.4	227.9	263.6	137.4	219.4	179.1	253.0	292.6	152.7	243.8	212.3	299.9	346.9	181.3	289.7	190.5	153.1	218.1	190.0
MK-2400D1 in m3/h	145.6	205.7	237.9	123.8	197.6	169.9	239.9	277.5	144.6	230.9	188.5	266.3	308.0	160.7	256.7	223.5	315.7	365.2	190.9	304.9	200.6	161.1	229.6	200.0
MK-2400D2 in m3/h	152.9	216.0	249.8	130.0	207.5	178.3	251.9	291.4	151.9	242.5	198.0	279.6	323.4	168.8	269.5	234.7	331.4	383.4	200.4	320.2	210.6	169.2	241.1	210.0
MK-2400D3 in m3/h	160.2	226.3	261.7	136.2	217.4	186.8	263.9	305.2	159.1	254.0	207.4	292.9	338.8	176.8	282.3	245.9	347.2	401.7	210.0	335.4	220.6	177.3	252.6	220.0
MK-3000E1 in m3/h	163.9	231.4	267.6	139.3	222.3	191.1	269.9	312.2	162.7	259.8	212.1	299.6	346.5	180.8	288.8	251.5	355.1	410.8	214.7	343.0	225.6	181.3	258.3	225.0
MK-3000E2 in m3/h	171.1	241.7	279.5	145.5	232.2	199.6	281.9	326.1	170.0	271.3	221.5	312.9	361.9	188.9	301.6	262.6	370.9	429.1	224.3	358.3	235.7	189.3	269.8	235.0
MK-3000E3 in m3/h	178.4	252.0	291.4	151.7	242.1	208.1	293.9	339.9	177.2	282.9	231.0	326.2	377.3	196.9	314.4	273.8	386.7	447.4	233.8	373.5	245.7	197.4	281.3	245.0
MK-3000F1 in m3/h	182.1	257.1	297.4	154.8	247.0	212.3	299.9	346.9	180.8	288.7	235.7	332.9	385.0	200.9	320.8	279.4	394.6	456.5	238.6	381.1	250.7	201.4	287.0	250.0
MK-3000F2 in m3/h	189.3	267.4	309.3	161.0	256.9	220.8	311.9	360.7	188.0	300.2	245.1	346.2	400.4	209.0	333.7	290.6	410.4	474.7	248.1	396.4	260.7	209.5	298.5	260.0
MK-3000F3 in m3/h	196.6	277.7	321.2	167.2	266.8	229.3	323.9	374.6	195.3	311.8	254.5	359.5	415.8	217.0	346.5	301.7	426.1	493.0	257.7	411.6	270.8	217.5	310.0	270.0