

i-Tower TMH R0 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	13	16	16	16	16	16	18	18	18	18	18	21	21	21	21	21
Range °C	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	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
TMH0109X-1 in m3/h	33.9	47.7	55.0	28.6	45.3	38.6	54.5	62.9	32.7	51.9	44.3	62.6	72.3	37.5	59.8	48.8	68.8	79.6	41.3	65.9	56.4	79.7	92.1	47.9	76.4
TMH0109V-1 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
TMH0109U-1 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
TMH0109T-1 in m3/h	52.7	74.2	85.6	44.4	70.5	60.1	84.7	97.9	50.8	80.8	69.0	97.3	112.5	58.4	93.0	75.9	107.1	123.7	64.3	102.4	87.8	123.9	143.3	74.5	118.8
TMH0115X-1 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
TMH0115V-1 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
TMH0115U-1 in m3/h	63.9	90.1	104.0	54.0	85.6	73.0	102.9	118.9	61.7	98.1	83.8	118.2	136.6	70.9	112.9	92.1	130.0	150.3	78.1	124.4	106.6	150.5	174.0	90.5	144.3
TMH0115T-1 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
TMH0115S-1 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
TMH0215V-1 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
TMH0215U-1 in m3/h	80.9	113.9	131.5	68.3	108.3	92.3	130.1	150.3	78.0	124.1	105.9	149.5	172.8	89.7	142.8	116.5	164.4	190.0	98.7	157.3	134.8	190.3	220.0	114.4	182.5
TMH0215T-1 in m3/h	90.3	127.1	146.8	76.2	120.9	103.0	145.3	167.8	87.1	138.5	118.3	166.9	192.9	100.1	159.4	130.0	183.5	212.1	110.2	175.6	150.4	212.4	245.6	127.7	203.7
TMH0215S-1 in m3/h	99.7	140.4	162.0	84.1	133.5	113.8	160.4	185.3	96.2	152.9	130.6	184.3	212.9	110.6	176.0	143.6	202.7	234.2	121.7	193.9	166.1	234.6	271.2	141.0	224.9
TMH0215R-1 in m3/h	112.8	158.9	183.4	95.2	151.1	128.8	181.6	209.8	108.9	173.1	147.8	208.6	241.1	125.2	199.3	162.5	229.4	265.2	137.8	219.5	188.1	265.6	307.0	159.6	254.6
TMH0215Q-1 in m3/h	118.5	166.9	192.6	100.0	158.7	135.2	190.7	220.2	114.3	181.8	155.2	219.0	253.1	131.4	209.3	170.7	240.9	278.4	144.7	230.5	197.5	278.8	322.4	167.6	267.3
TMH0215P-1 in m3/h	127.9	180.1	207.9	107.9	171.2	146.0	205.8	237.7	123.4	196.2	167.5	236.4	273.2	141.9	225.9	184.2	260.0	300.5	156.1	248.8	213.1	301.0	348.0	180.9	288.6
TMH0120V-1 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
TMH0120U-1 in m3/h	95.9	135.1	155.9	81.0	128.4	109.5	154.3	178.3	92.5	147.1	125.7	177.3	204.9	106.4	169.4	138.2	195.0	225.4	117.1	186.6	159.9	225.7	261.0	135.7	216.4
TMH0120T-1 in m3/h	107.2	151.0	174.3	90.5	143.5	122.3	172.5	199.3	103.4	164.5	140.4	198.2	229.0	118.9	189.3	154.4	218.0	251.9	130.9	208.5	178.7	252.3	291.7	151.7	241.9
TMH0120S-1 in m3/h	122.2	172.2	198.7	103.2	163.7	139.5	196.7	227.2	117.9	187.5	160.1	226.0	261.2	135.6	215.9	176.1	248.5	287.3	149.3	237.8	203.7	287.7	332.6	172.9	275.8
TMH0120R-1 in m3/h	135.4	190.7	220.1	114.3	181.3	154.5	217.9	251.7	130.6	207.7	177.4	250.3	289.3	150.2	239.1	195.0	275.3	318.2	165.3	263.4	225.7	318.7	368.4	191.6	305.5
TMH0120Q-1 in m3/h	142.9	201.3	232.4	120.6	191.4	163.1	230.0	265.7	137.9	219.3	187.3	264.2	305.4	158.5	252.4	205.9	290.6	335.9	174.5	278.0	238.2	336.4	388.9	202.2	322.5
TMH0120P-1 in m3/h	150.4	211.9	244.6	127.0	201.5	171.7	242.1	279.7	145.2	230.8	197.1	278.1	321.4	166.9	265.7	216.7	305.9	353.6	183.7	292.7	250.7	354.1	409.4	212.9	339.5

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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
TMH0109X-1 in m3/h	65.5	92.6	107.1	55.7	88.9	76.4	108.0	124.9	65.1	103.9	84.8	119.8	138.6	72.3	115.5	100.6	142.0	164.3	85.9	137.2	90.3	72.5	103.3	90
TMH0109V-1 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
TMH0109U-1 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
TMH0109T-1 in m3/h	102.0	144.0	166.5	86.7	138.3	118.9	167.9	194.2	101.2	161.7	132.0	186.4	215.6	112.5	179.7	156.5	221.0	255.6	133.6	213.4	140.4	112.8	160.7	140
TMH0115X-1 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
TMH0115V-1 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
TMH0115U-1 in m3/h	123.8	174.9	202.2	105.3	168.0	144.4	203.9	235.9	122.9	196.3	160.3	226.3	261.8	136.6	218.2	190.0	268.3	310.4	162.3	259.2	170.5	137.0	195.2	170
TMH0115T-1 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
TMH0115S-1 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
TMH0215V-1 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
TMH0215U-1 in m3/h	156.6	221.1	255.8	133.1	212.5	182.6	257.9	298.3	155.5	248.2	202.7	286.3	331.1	172.8	275.9	240.3	339.3	392.6	205.2	327.8	215.6	173.2	246.8	215
TMH0215T-1 in m3/h	174.8	246.9	285.5	148.6	237.2	203.8	287.9	333.0	173.6	277.1	226.3	319.5	369.6	192.9	308.0	268.2	378.8	438.2	229.1	365.9	240.7	193.4	275.5	240
TMH0215S-1 in m3/h	193.0	272.6	315.2	164.1	261.9	225.1	317.9	367.7	191.6	306.0	249.8	352.8	408.1	213.0	340.1	296.2	418.2	483.9	252.9	404.0	265.8	213.5	304.2	265
TMH0215R-1 in m3/h	218.5	308.6	356.9	185.8	296.5	254.8	359.9	416.2	217.0	346.4	282.8	399.4	462.1	241.1	385.0	335.3	473.5	547.8	286.3	457.4	300.9	241.7	344.4	300
TMH0215Q-1 in m3/h	229.4	324.0	374.7	195.0	311.3	267.5	377.9	437.1	227.8	363.7	297.0	419.4	485.2	253.2	404.3	352.0	497.2	575.2	300.6	480.2	315.9	253.8	361.7	315
TMH0215P-1 in m3/h	247.6	349.7	404.4	210.5	336.0	288.7	407.8	471.7	245.9	392.6	320.5	452.7	523.7	273.2	436.3	380.0	536.6	620.8	324.5	518.4	341.0	274.0	390.4	340
TMH0120V-1 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
TMH0120U-1 in m3/h	185.7	262.3	303.3	157.9	252.0	216.6	305.9	353.8	184.4	294.4	240.4	339.5	392.7	204.9	327.3	285.0	402.5	465.6	243.4	388.8	255.7	205.5	292.8	255
TMH0120T-1 in m3/h	207.5	293.1	339.0	176.5	281.6	242.0	341.9	395.4	206.1	329.1	268.7	379.5	439.0	229.0	365.8	318.5	449.8	520.4	272.0	434.5	285.8	229.6	327.2	285
TMH0120S-1 in m3/h	236.7	334.3	386.6	201.2	321.2	276.0	389.9	450.9	235.0	375.3	306.4	432.7	500.6	261.2	417.1	363.2	512.9	593.4	310.2	495.5	325.9	261.9	373.1	325
TMH0120R-1 in m3/h	262.2	370.3	428.2	222.9	355.7	305.7	431.8	499.5	260.3	415.7	339.4	479.3	554.5	289.3	462.0	402.3	568.2	657.3	343.6	548.8	361.0	290.1	413.3	360
TMH0120Q-1 in m3/h	276.7	390.9	452.0	235.3	375.5	322.7	455.8	527.2	274.8	438.8	358.2	506.0	585.3	305.4	487.7	424.7	599.8	693.9	362.7	579.3	381.1	306.2	436.3	380
TMH0120P-1 in m3/h	291.3	411.4	475.8	247.7	395.3	339.7	479.8	555.0	289.3	461.9	377.1	532.6	616.1	321.5	513.3	447.0	631.3	730.4	381.8	609.8	401.1	322.3	459.2	400