

**Standard Rating Conditions - Axima EWX 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	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
EWX-680/05-B in m3/h	33.1	46.6	53.8	27.9	44.3	37.8	53.3	61.5	31.9	50.8	43.4	61.2	70.7	36.7	58.5	47.7	67.3	77.8	40.4	64.4	55.2	77.9	90.1	46.8	74.7
EWX-680/08-A 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
EWX-1260/05-A in m3/h	66.6	93.8	108.2	56.2	89.2	76.0	107.1	123.8	64.2	102.1	87.2	123.1	142.2	73.8	117.6	95.9	135.4	156.5	81.3	129.5	111.0	156.7	181.1	94.2	150.2
EWX-1800/05-B 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
EWX-1800/08-A 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
EWX-2100/05-A in m3/h	133.1	187.5	216.5	112.4	178.3	152.0	214.3	247.5	128.5	204.3	174.4	246.1	284.5	147.7	235.2	191.8	270.7	312.9	162.6	259.0	221.9	313.4	362.3	188.4	300.4
EWX-3100/05-A in m3/h	166.2	234.1	270.3	140.3	222.6	189.7	267.5	309.0	160.4	255.1	217.8	307.3	355.2	184.4	293.6	239.5	338.0	390.7	203.0	323.4	277.1	391.3	452.4	235.2	375.1
EWX-3100/08-B in m3/h	199.3	280.8	324.1	168.2	266.9	227.5	320.8	370.6	192.3	305.8	261.2	368.5	425.9	221.1	352.1	287.1	405.3	468.5	243.4	387.8	332.2	469.2	542.4	282.0	449.8
EWX-4500/05-A in m3/h	214.4	301.9	348.5	180.9	287.1	244.7	345.0	398.5	206.9	328.9	280.9	396.3	458.0	237.8	378.6	308.8	435.9	503.8	261.8	417.1	357.3	504.6	583.4	303.3	483.7
EWX-4500/05-B in m3/h	252.0	354.9	409.7	212.7	337.5	287.6	405.5	468.5	243.2	386.6	330.2	465.8	538.4	279.5	445.1	363.0	512.4	592.2	307.7	490.2	420.0	593.1	685.7	356.5	568.6
EWX-4500/08-A in m3/h	270.8	381.4	440.3	228.6	362.6	309.1	435.8	503.4	261.3	415.5	354.8	500.6	578.6	300.4	478.3	390.1	550.6	636.4	330.7	526.8	451.3	637.3	736.9	383.1	611.0
EWX-4500/08-B in m3/h	304.7	429.1	495.3	257.1	408.0	347.7	490.3	566.3	294.0	467.4	399.1	563.2	650.9	337.9	538.1	438.9	619.5	716.0	372.0	592.7	507.8	717.0	829.0	431.0	687.4

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
EWX-680/05-B in l/s	9.2	12.9	14.9	7.8	12.3	10.5	14.8	17.1	8.9	14.1	12.0	17.0	19.6	10.2	16.2	13.2	18.7	21.6	11.2	17.9	15.3	21.6	25.0	13.0	20.7
EWX-680/08-A in l/s	15.7	22.1	25.5	13.2	21.0	17.9	25.2	29.1	15.1	24.0	20.5	29.0	33.5	17.4	27.7	22.6	31.9	36.8	19.1	30.5	26.1	36.9	42.6	22.2	35.4
EWX-1260/05-A in l/s	18.5	26.0	30.1	15.6	24.8	21.1	29.8	34.4	17.8	28.4	24.2	34.2	39.5	20.5	32.7	26.6	37.6	43.5	22.6	36.0	30.8	43.5	50.3	26.2	41.7
EWX-1800/05-B in l/s	27.7	39.0	45.0	23.4	37.1	31.6	44.6	51.5	26.7	42.5	36.3	51.2	59.2	30.7	48.9	39.9	56.3	65.1	33.8	53.9	46.1	65.2	75.3	39.2	62.5
EWX-1800/08-A in l/s	34.0	47.8	55.2	28.7	45.5	38.8	54.6	63.1	32.8	52.1	44.5	62.8	72.5	37.7	60.0	48.9	69.0	79.8	41.5	66.1	56.6	79.9	92.4	48.0	76.6
EWX-2100/05-A in l/s	37.0	52.1	60.1	31.2	49.5	42.2	59.5	68.8	35.7	56.7	48.5	68.4	79.0	41.0	65.3	53.3	75.2	86.9	45.2	71.9	61.6	87.0	100.6	52.3	83.5
EWX-3100/05-A in l/s	46.2	65.0	75.1	39.0	61.8	52.7	74.3	85.8	44.6	70.8	60.5	85.4	98.7	51.2	81.6	66.5	93.9	108.5	56.4	89.8	77.0	108.7	125.7	65.3	104.2
EWX-3100/08-B in l/s	55.4	78.0	90.0	46.7	74.2	63.2	89.1	102.9	53.4	85.0	72.5	102.4	118.3	61.4	97.8	79.8	112.6	130.1	67.6	107.7	92.3	130.3	150.7	78.3	124.9
EWX-4500/05-A in l/s	59.6	83.9	96.8	50.3	79.7	68.0	95.8	110.7	57.5	91.4	78.0	110.1	127.2	66.1	105.2	85.8	121.1	140.0	72.7	115.9	99.3	140.2	162.0	84.3	134.4
EWX-4500/05-B in l/s	70.0	98.6	113.8	59.1	93.7	79.9	112.6	130.1	67.5	107.4	91.7	129.4	149.6	77.6	123.6	100.8	142.3	164.5	85.5	136.2	116.7	164.7	190.5	99.0	157.9
EWX-4500/08-A in l/s	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
EWX-4500/08-B in l/s	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

Standard Rating Conditions - .

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	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
EWX-680/05-B in m3/h	64.1	90.5	104.7	54.5	87.0	74.7	105.6	122.1	63.6	101.6	83.0	117.2	135.5	70.7	112.9	98.3	138.9	160.7	84.0	134.2	88.3	70.9	101.0	88
EWX-680/08-A 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
EWX-1260/05-A in m3/h	128.9	182.1	210.6	109.6	174.9	150.3	212.3	245.6	128.0	204.4	166.9	235.7	272.6	142.3	227.2	197.8	279.4	323.2	168.9	269.8	177.5	142.6	203.2	177
EWX-1800/05-B 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
EWX-1800/08-A 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
EWX-2100/05-A in m3/h	257.8	364.1	421.1	219.2	349.8	300.6	424.6	491.2	256.0	408.7	333.7	471.3	545.2	284.5	454.3	395.6	558.7	646.4	337.9	539.7	355.0	285.2	406.4	354
EWX-3100/05-A in m3/h	321.9	454.6	525.8	273.7	436.8	375.4	530.2	613.3	319.7	510.4	416.7	588.5	680.8	355.2	567.2	494.0	697.6	807.1	421.9	673.9	443.3	356.1	507.5	442
EWX-3100/08-B in m3/h	386.0	545.2	630.5	328.2	523.7	450.1	635.8	735.4	383.3	612.0	499.6	705.7	816.3	425.9	680.2	592.3	836.5	967.8	505.8	808.0	531.5	427.0	608.5	530
EWX-4500/05-A in m3/h	415.1	586.3	678.0	352.9	563.3	484.1	683.7	790.9	412.2	658.2	537.3	758.9	877.9	458.1	731.5	637.0	899.6	1040.8	544.0	869.0	571.6	459.3	654.4	570
EWX-4500/05-B in m3/h	487.9	689.2	797.0	414.8	662.1	569.0	803.7	929.6	484.5	773.6	631.6	892.1	1031.9	538.5	859.8	748.8	1057.5	1223.4	639.5	1021.5	671.9	539.8	769.2	670
EWX-4500/08-A in m3/h	524.3	740.6	856.5	445.8	711.5	611.5	863.7	999.0	520.7	831.3	678.8	958.6	1108.9	578.6	924.0	804.6	1136.4	1314.7	687.2	1097.7	722.1	580.1	826.6	720
EWX-4500/08-B in m3/h	589.9	833.2	963.5	501.5	800.4	687.9	971.6	1123.9	585.8	935.3	763.6	1078.5	1247.5	651.0	1039.5	905.2	1278.4	1479.0	773.1	1234.9	812.3	652.6	930.0	810

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	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
EWX-680/05-B in l/s	17.8	25.1	29.1	15.1	24.2	20.8	29.3	33.9	17.7	28.2	23.0	32.5	37.6	19.6	31.4	27.3	38.6	44.6	23.3	37.3	24.5	19.7	28.1	24.4
EWX-680/08-A in l/s	30.3	42.9	49.6	25.8	41.2	35.4	50.0	57.8	30.1	48.1	39.3	55.5	64.2	33.5	53.5	46.6	65.8	76.1	39.8	63.5	41.8	33.6	47.8	41.7
EWX-1260/05-A in l/s	35.8	50.6	58.5	30.4	48.6	41.8	59.0	68.2	35.6	56.8	46.3	65.5	75.7	39.5	63.1	54.9	77.6	89.8	46.9	75.0	49.3	39.6	56.4	49.2
EWX-1800/05-B in l/s	53.6	75.7	87.6	45.6	72.7	62.5	88.3	102.1	53.2	85.0	69.4	98.0	113.4	59.2	94.5	82.3	116.2	134.4	70.3	112.2	73.8	59.3	84.5	73.6
EWX-1800/08-A in l/s	65.7	92.9	107.4	55.9	89.2	76.7	108.3	125.3	65.3	104.2	85.1	120.2	139.0	72.6	115.9	100.9	142.5	164.8	86.2	137.6	90.5	72.7	103.6	90.3
EWX-2100/05-A in l/s	71.6	101.1	117.0	60.9	97.2	83.5	118.0	136.4	71.1	113.5	92.7	130.9	151.5	79.0	126.2	109.9	155.2	179.6	93.9	149.9	98.6	79.2	112.9	98.3
EWX-3100/05-A in l/s	89.4	126.3	146.1	76.0	121.3	104.3	147.3	170.4	88.8	141.8	115.7	163.5	189.1	98.7	157.6	137.2	193.8	224.2	117.2	187.2	123.1	98.9	141.0	122.8
EWX-3100/08-B in l/s	107.2	151.4	175.1	91.2	145.5	125.0	176.6	204.3	106.5	170.0	138.8	196.0	226.7	118.3	188.9	164.5	232.4	268.8	140.5	224.5	147.6	118.6	169.0	147.2
EWX-4500/05-A in l/s	115.3	162.9	188.3	98.0	156.5	134.5	189.9	219.7	114.5	182.8	149.3	210.8	243.9	127.2	203.2	176.9	249.9	289.1	151.1	241.4	158.8	127.6	181.8	158.3
EWX-4500/05-B in l/s	135.5	191.4	221.4	115.2	183.9	158.1	223.2	258.2	134.6	214.9	175.4	247.8	286.6	149.6	238.8	208.0	293.7	339.8	177.6	283.7	186.6	150.0	213.7	186.1
EWX-4500/08-A in l/s	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
EWX-4500/08-B in l/s	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