

Ebara CXW Selection R1

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
CXW-35ASSW*1 in m3/h	12.8	18.0	20.8	10.8	17.1	14.6	20.6	23.8	12.3	19.6	16.8	23.6	27.3	14.2	22.6	18.4	26.0	30.1	15.6	24.9	21.3	30.1	34.8	18.1	28.9
CXW-40ASSW*1 in m3/h	14.3	20.1	23.2	12.1	19.1	16.3	23.0	26.6	13.8	21.9	18.7	26.4	30.5	15.9	25.2	20.6	29.1	33.6	17.5	27.8	23.8	33.6	38.9	20.2	32.2
CXW-55ASSW*1 in m3/h	19.9	28.1	32.4	16.8	26.7	22.8	32.1	37.1	19.2	30.6	26.1	36.9	42.6	22.1	35.2	28.7	40.5	46.8	24.3	38.8	33.2	46.9	54.2	28.2	45.0
CXW-65ASSW*1 in m3/h	24.4	34.4	39.7	20.6	32.7	27.9	39.3	45.4	23.6	37.5	32.0	45.2	52.2	27.1	43.2	35.2	49.7	57.5	29.9	47.6	40.7	57.5	66.5	34.6	55.2
CXW-70ASSW*1 in m3/h	26.3	37.1	42.8	22.2	35.3	30.0	42.4	48.9	25.4	40.4	34.5	48.7	56.2	29.2	46.5	37.9	53.5	61.9	32.1	51.2	43.9	62.0	71.6	37.3	59.4
CXW-80ASSW*1 in m3/h	30.1	42.4	48.9	25.4	40.3	34.3	48.4	55.9	29.0	46.2	39.4	55.6	64.3	33.4	53.1	43.3	61.2	70.7	36.7	58.5	50.1	70.8	81.9	42.6	67.9
CXW-90ASSW*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
CXW-100ASSW*1 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
CXW-110ASSW*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
CXW-120ASSW*1 in m3/h	45.1	63.6	73.4	38.1	60.4	51.5	72.6	83.9	43.5	69.2	59.1	83.4	96.4	50.1	79.7	65.0	91.8	106.1	55.1	87.8	75.2	106.2	122.8	63.9	101.8
CXW-130ASSW*1 in m3/h	48.9	68.9	79.5	41.3	65.5	55.8	78.7	90.9	47.2	75.0	64.1	90.4	104.5	54.2	86.4	70.4	99.4	114.9	59.7	95.1	81.5	115.1	133.0	69.2	110.3
CXW-140ASSW*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
CXW-150ASSW*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
CXW-160ASSW*1 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
CXW-350ASSW*1 in m3/h	129.4	182.2	210.3	109.2	173.3	147.7	208.2	240.5	124.8	198.5	169.5	239.2	276.4	143.5	228.5	186.4	263.1	304.1	158.0	251.7	215.6	304.5	352.1	183.1	291.9
CXW-400ASSW*1 in m3/h	155.3	218.8	252.5	131.1	208.0	177.3	250.0	288.8	149.9	238.3	203.5	287.2	331.9	172.3	274.4	223.8	315.8	365.1	189.7	302.2	258.9	365.6	422.7	219.8	350.5
CXW-450ASSW*1 in m3/h	168.1	236.8	273.3	141.9	225.1	191.9	270.6	312.5	162.2	257.9	220.3	310.8	359.2	186.5	296.9	242.2	341.8	395.1	205.3	327.1	280.2	395.7	457.5	237.9	379.4
CXW-500ASSW*1 in m3/h	188.1	264.9	305.7	158.7	251.8	214.6	302.6	349.6	181.5	288.5	246.4	347.6	401.8	208.6	332.1	270.9	382.4	442.0	229.6	365.8	313.4	442.6	511.7	266.1	424.3
CXW-550ASSW*1 in m3/h	209.9	295.6	341.2	177.1	281.1	239.5	337.7	390.2	202.5	322.0	275.0	388.0	448.4	232.8	370.7	302.3	426.7	493.2	256.3	408.3	349.8	493.9	571.1	296.9	473.6

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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
CXW-35ASSW*1 in m3/h	24.8	35.0	40.4	21.1	33.6	28.9	40.8	47.2	24.6	39.3	32.1	45.3	52.4	27.3	43.6	38.0	53.7	62.1	32.5	51.8	34.1	27.4	39.0	34.0
CXW-40ASSW*1 in m3/h	27.7	39.1	45.2	23.5	37.6	32.3	45.6	52.7	27.5	43.9	35.8	50.6	58.5	30.5	48.8	42.5	60.0	69.4	36.3	57.9	38.1	30.6	43.6	38.0
CXW-55ASSW*1 in m3/h	38.6	54.5	63.0	32.8	52.4	45.0	63.6	73.5	38.3	61.2	50.0	70.6	81.6	42.6	68.0	59.2	83.6	96.8	50.6	80.8	53.2	42.7	60.8	53.0
CXW-65ASSW*1 in m3/h	47.3	66.9	77.3	40.2	64.2	55.2	78.0	90.2	47.0	75.1	61.3	86.5	100.1	52.2	83.4	72.6	102.6	118.7	62.0	99.1	65.2	52.4	74.6	65.0
CXW-70ASSW*1 in m3/h	51.0	72.0	83.3	43.3	69.2	59.4	84.0	97.1	50.6	80.8	66.0	93.2	107.8	56.3	89.8	78.2	110.5	127.8	66.8	106.7	70.2	56.4	80.4	70.0
CXW-80ASSW*1 in m3/h	58.3	82.3	95.2	49.5	79.1	67.9	96.0	111.0	57.9	92.4	75.4	106.5	123.2	64.3	102.7	89.4	126.3	146.1	76.4	122.0	80.2	64.5	91.8	80.0
CXW-90ASSW*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	90.0
CXW-100ASSW*1 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
CXW-110ASSW*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	110.0
CXW-120ASSW*1 in m3/h	87.4	123.4	142.7	74.3	118.6	101.9	143.9	166.5	86.8	138.6	113.1	159.8	184.8	96.4	154.0	134.1	189.4	219.1	114.5	182.9	120.3	96.7	137.8	120.0
CXW-130ASSW*1 in m3/h	94.7	133.7	154.6	80.5	128.5	110.4	155.9	180.4	94.0	150.1	122.6	173.1	200.2	104.5	166.8	145.3	205.2	237.4	124.1	198.2	130.4	104.7	149.3	130.0
CXW-140ASSW*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	140.0
CXW-150ASSW*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	150.0
CXW-160ASSW*1 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
CXW-350ASSW*1 in m3/h	250.5	353.8	409.2	213.0	339.9	292.1	412.6	477.3	248.8	397.2	324.3	458.0	529.8	276.5	441.5	384.4	542.9	628.1	328.3	524.5	345.0	277.2	394.9	344.0
CXW-400ASSW*1 in m3/h	300.8	424.8	491.3	255.7	408.1	350.7	495.4	573.0	298.7	476.9	389.3	549.9	636.1	331.9	530.0	461.6	651.8	754.1	394.2	629.6	414.2	332.8	474.2	413.0
CXW-450ASSW*1 in m3/h	325.5	459.8	531.7	276.8	441.7	379.6	536.2	620.2	323.3	516.1	421.4	595.2	688.5	359.2	573.7	499.6	705.5	816.2	426.6	681.5	448.3	360.2	513.2	447.0
CXW-500ASSW*1 in m3/h	364.1	514.3	594.8	309.6	494.1	424.6	599.8	693.7	361.6	577.3	471.4	665.7	770.1	401.8	641.7	558.8	789.2	913.0	477.2	762.3	501.4	402.9	574.1	500.0
CXW-550ASSW*1 in m3/h	406.4	574.0	663.8	345.5	551.4	473.9	669.3	774.2	403.5	644.3	526.0	743.0	859.4	448.5	716.1	623.6	880.7	1018.9	532.6	850.7	559.6	449.6	640.6	558.0