

Rosemex RCS&D Selection R3

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
RCS-012ED in m3/h	7.5	10.6	12.2	6.3	10.1	8.6	12.1	14.0	7.3	11.5	9.9	13.9	16.1	8.3	13.3	10.8	15.3	17.7	9.2	14.6	12.5	17.7	20.5	10.6	17.0
RCS-012EG in m3/h	8.3	11.7	13.5	7.0	11.1	9.4	13.3	15.4	8.0	12.7	10.8	15.3	17.7	9.2	14.6	11.9	16.8	19.4	10.1	16.1	13.8	19.5	22.5	11.7	18.7
RCS-013ED in m3/h	9.0	12.7	14.7	7.6	12.1	10.3	14.5	16.8	8.7	13.8	11.8	16.7	19.3	10.0	15.9	13.0	18.4	21.2	11.0	17.6	15.0	21.2	24.6	12.8	20.4
RCS-013EG in m3/h	9.8	13.8	15.9	8.3	13.1	11.2	15.7	18.2	9.4	15.0	12.8	18.1	20.9	10.8	17.3	14.1	19.9	23.0	11.9	19.0	16.3	23.0	26.6	13.8	22.1
RCS-062ED in m3/h	11.7	16.4	19.0	9.8	15.6	13.3	18.8	21.7	11.3	17.9	15.3	21.6	24.9	12.9	20.6	16.8	23.7	27.4	14.2	22.7	19.4	27.4	31.7	16.5	26.3
RCS-062EG 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
RCS-063ED in m3/h	13.2	18.5	21.4	11.1	17.6	15.0	21.2	24.5	12.7	20.2	17.2	24.3	28.1	14.6	23.3	19.0	26.8	30.9	16.1	25.6	21.9	31.0	35.8	18.6	29.7
RCS-063EG in m3/h	14.7	20.7	23.8	12.4	19.6	16.7	23.6	27.3	14.2	22.5	19.2	27.1	31.3	16.3	25.9	21.1	29.8	34.5	17.9	28.5	24.4	34.5	39.9	20.8	33.1
RCS-132ED in m3/h	13.5	19.1	22.0	11.4	18.1	15.5	21.8	25.2	13.1	20.8	17.7	25.0	28.9	15.0	23.9	19.5	27.5	31.8	16.5	26.3	22.6	31.9	36.8	19.2	30.6
RCS-132EG in m3/h	15.0	21.2	24.5	12.7	20.1	17.2	24.2	28.0	14.5	23.1	19.7	27.8	32.1	16.7	26.6	21.7	30.6	35.4	18.4	29.3	25.1	35.4	40.9	21.3	33.9
RCS-133ED in m3/h	16.2	22.8	26.3	13.7	21.7	18.5	26.0	30.1	15.6	24.8	21.2	29.9	34.6	17.9	28.6	23.3	32.9	38.0	19.7	31.5	27.0	38.1	44.0	22.9	36.5
RCS-133EG in m3/h	17.7	24.9	28.7	14.9	23.7	20.2	28.4	32.9	17.1	27.1	23.2	32.7	37.8	19.6	31.2	25.5	35.9	41.5	21.6	34.4	29.5	41.6	48.1	25.0	39.9
RCS-153ED in m3/h	26.0	36.6	42.2	21.9	34.8	29.6	41.8	48.2	25.0	39.8	34.0	48.0	55.4	28.8	45.8	37.4	52.8	61.0	31.7	50.5	43.3	61.1	70.6	36.7	58.6
RCS-153EG in m3/h	28.6	40.3	46.5	24.1	38.3	32.6	46.0	53.1	27.6	43.9	37.5	52.8	61.1	31.7	50.5	41.2	58.1	67.2	34.9	55.6	47.6	67.3	77.8	40.4	64.5
RCS-154HD in m3/h	31.6	44.5	51.4	26.7	42.3	36.1	50.8	58.7	30.5	48.5	41.4	58.4	67.5	35.0	55.8	45.5	64.2	74.2	38.6	61.5	52.7	74.4	86.0	44.7	71.3
RCS-154HG in m3/h	35.7	50.3	58.1	30.2	47.8	40.8	57.5	66.4	34.5	54.8	46.8	66.1	76.3	39.6	63.1	51.5	72.7	84.0	43.6	69.5	59.6	84.1	97.2	50.6	80.6
RCD-341BD in m3/h	16.9	23.8	27.5	14.3	22.7	19.3	27.2	31.5	16.3	26.0	22.2	31.3	36.2	18.8	29.9	24.4	34.4	39.8	20.7	32.9	28.2	39.8	46.1	23.9	38.2
RCD-342BD in m3/h	18.8	26.5	30.6	15.9	25.2	21.5	30.3	35.0	18.1	28.9	24.6	34.8	40.2	20.9	33.2	27.1	38.2	44.2	23.0	36.6	31.3	44.3	51.2	26.6	42.4
RCD-342ED in m3/h	21.1	29.7	34.2	17.8	28.2	24.0	33.9	39.2	20.3	32.3	27.6	38.9	45.0	23.4	37.2	30.3	42.8	49.5	25.7	41.0	35.1	49.6	57.3	29.8	47.5
RCD-342EP in m3/h	24.1	33.9	39.1	20.3	32.2	27.5	38.7	44.7	23.2	36.9	31.5	44.5	51.4	26.7	42.5	34.7	48.9	56.6	29.4	46.8	40.1	56.7	65.5	34.1	54.3
RCD-343EP in m3/h	26.7	37.6	43.4	22.5	35.8	30.5	43.0	49.6	25.8	41.0	35.0	49.4	57.1	29.6	47.2	38.5	54.3	62.8	32.6	51.9	44.5	62.8	72.7	37.8	60.3
RCD-343EL in m3/h	29.3	41.3	47.7	24.8	39.3	33.5	47.2	54.5	28.3	45.0	38.4	54.2	62.7	32.5	51.8	42.3	59.7	68.9	35.8	57.1	48.9	69.0	79.8	41.5	66.2
RCD-361BD in m3/h	27.5	38.7	44.6	23.2	36.8	31.3	44.2	51.0	26.5	42.1	36.0	50.8	58.7	30.5	48.5	39.6	55.8	64.5	33.5	53.4	45.8	64.6	74.7	38.8	62.0
RCD-362BP in m3/h	32.0	45.0	52.0	27.0	42.8	36.5	51.4	59.4	30.8	49.0	41.9	59.1	68.3	35.5	56.5	46.1	65.0	75.1	39.0	62.2	53.3	75.2	87.0	45.2	72.1
RCD-362ED in m3/h	34.2	48.2	55.6	28.9	45.8	39.1	55.1	63.6	33.0	52.5	44.8	63.3	73.1	38.0	60.5	49.3	69.6	80.4	41.8	66.6	57.0	80.6	93.1	48.4	77.2
RCD-362EP in m3/h	39.5	55.6	64.2	33.3	52.9	45.1	63.6	73.4	38.1	60.6	51.7	73.0	84.4	43.8	69.8	56.9	80.3	92.8	48.2	76.8	65.8	92.9	107.5	55.9	89.1
RCD-363ED in m3/h	39.1	55.1	63.6	33.0	52.4	44.6	62.9	72.7	37.7	60.0	51.2	72.3	83.6	43.4	69.1	56.3	79.5	91.9	47.8	76.1	65.2	92.1	106.4	55.3	88.3
RCD-363EP in m3/h	42.1	59.3	68.5	35.6	56.4	48.1	67.8	78.3	40.6	64.6	55.2	77.9	90.0	46.7	74.4	60.7	85.7	99.0	51.4	81.9	70.2	99.1	114.6	59.6	95.1
RCD-363HP in m3/h	44.0	62.0	71.5	37.1	58.9	50.2	70.8	81.8	42.5	67.5	57.7	81.3	94.0	48.8	77.7	63.4	89.5	103.4	53.7	85.6	73.3	103.6	119.7	62.3	99.3
RCD-363HG 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
RCD-364HP in m3/h	51.5	72.6	83.8	43.5	69.0	58.8	82.9	95.8	49.7	79.1	67.5	95.3	110.1	57.2	91.0	74.2	104.8	121.1	62.9	100.2	85.9	121.3	140.2	72.9	116.3
RCD-364HG in m3/h	57.9	81.6	94.2	48.9	77.6	66.1	93.2	107.7	55.9	88.9	75.9	107.1	123.7	64.3	102.3	83.4	117.8	136.1	70.7	112.7	96.5	136.3	157.6	82.0	130.7
RCD-381BD in m3/h	38.0	53.5	61.8	32.1	50.9	43.4	61.1	70.6	36.7	58.3	49.8	70.2	81.2	42.1	67.1	54.7	77.2	89.3	46.4	73.9	63.3	89.4	103.4	53.7	85.7
RCD-382BP in m3/h	43.3	60.9	70.3	36.5	57.9	49.4	69.6	80.4	41.7	66.4	56.7	80.0	92.4	48.0	76.4	62.3	87.9	101.7	52.8	84.1	72.1	101.8	117.7	61.2	97.6
RCD-382ED in m3/h	46.3	65.2	75.2	39.0	62.0	52.8	74.4	86.0	44.6	71.0	60.6	85.5	98.8	51.3	81.7	66.6	94.1	108.7	56.5	90.0	77.1	108.9	125.9	65.5	104.4
RCD-382EP in m3/h	51.5	72.6	83.8	43.5	69.0	58.8	82.9	95.8	49.7	79.1	67.5	95.3	110.1	57.2	91.0	74.2	104.8	121.1	62.9	100.2	85.9	121.3	140.2	72.9	116.3
RCD-383ED in m3/h	50.4	71.0	81.9	42.5	67.5	57.5	81.1	93.7	48.6	77.3	66.0	93.2	107.7	55.9	89.0	72.6	102.5	118.4	61.5	98.0	84.0	118.6	137.1	71.3	113.7
RCD-383EP in m3/h	56.0	78.9	91.1	47.3	75.0	64.0	90.2	104.2	54.1	86.0	73.4	103.6	119.7	62.2	99.0	80.7	113.9	131.7	68.4	109.0	93.4	131.9	152.5	79.3	126.5
RCD-383HP in m3/h	62.1	87.4	100.9	52.4	83.1	70.8	99.9	115.4	59.9	95.2	81.3	114.7	132.6	68.8	109.6	89.4	126.2	145.8	75.8	120.7	103.4	146.1	168.9	87.8	140.0
RCD-383HG in m3/h	65.4	92.2	106.4	55.2	87.6	74.7	105.3	121.7	63.1	100.4	85.7	121.0	139.8	72.6	115.6	94.3	133.1	153.8	79.9	127.3	109.1	154.0	178.1	92.6	147.7
RCD-384HD in m3/h	65.8	92.7	107.0	55.6</																					

Rosemex RCS&D Selection R3

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
RCD-393HP in m3/h	112.1	157.9	182.2	94.6	150.1	127.9	180.4	208.4	108.1	172.0	146.8	207.2	239.5	124.3	198.0	161.5	227.9	263.4	136.9	218.0	186.8	263.8	305.0	158.6	252.9
RCD-393HG in m3/h	120.4	169.5	195.7	101.6	161.2	137.4	193.7	223.7	116.1	184.7	157.7	222.5	257.1	133.5	212.6	173.4	244.7	282.9	147.0	234.1	200.6	283.3	327.5	170.3	271.6
RCD-394HD 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
RCD-394HP in m3/h	121.1	170.6	196.9	102.2	162.2	138.2	194.9	225.1	116.9	185.8	158.7	223.9	258.7	134.3	213.9	174.5	246.3	284.6	147.9	235.6	201.9	285.0	329.5	171.4	273.3
RCD-394HG in m3/h	128.6	181.2	209.1	108.6	172.3	146.8	207.0	239.1	124.1	197.3	168.5	237.8	274.8	142.7	227.2	185.3	261.5	302.3	157.1	250.2	214.4	302.7	350.0	182.0	290.2
RCD-413ED in m3/h	101.9	143.6	165.7	86.0	136.5	116.3	164.0	189.5	98.4	156.4	133.5	188.4	217.8	113.1	180.0	146.8	207.2	239.5	124.5	198.3	169.9	239.9	277.3	144.2	230.0
RCD-413EL in m3/h	108.3	152.6	176.1	91.4	145.1	123.6	174.3	201.4	104.5	166.2	141.9	200.2	231.4	120.2	191.3	156.0	220.2	254.6	132.3	210.7	180.5	254.9	294.7	153.3	244.4
RCD-413EP in m3/h	120.4	169.5	195.7	101.6	161.2	137.4	193.7	223.7	116.1	184.7	157.7	222.5	257.1	133.5	212.6	173.4	244.7	282.9	147.0	234.1	200.6	283.3	327.5	170.3	271.6
RCD-413EG in m3/h	129.0	181.7	209.7	108.9	172.8	147.2	207.6	239.8	124.5	197.9	169.0	238.5	275.6	143.1	227.9	185.8	262.3	303.2	157.5	251.0	215.0	303.6	351.0	182.5	291.1
RCD-413HD in m3/h	114.7	161.6	186.5	96.8	153.6	130.9	184.6	213.3	110.7	176.0	150.3	212.1	245.1	127.3	202.6	165.2	233.2	269.6	140.1	223.2	191.2	270.0	312.1	162.3	258.8
RCD-413HL in m3/h	127.5	179.6	207.3	107.6	170.7	145.5	205.2	237.0	123.0	195.6	167.0	235.7	272.4	141.4	225.2	183.7	259.3	299.7	155.7	248.0	212.5	300.1	346.9	180.4	287.7
RCD-413HP 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
RCD-413HG in m3/h	144.8	203.9	235.4	122.2	193.9	165.3	233.0	269.2	139.7	222.2	189.7	267.7	309.4	160.6	255.8	208.6	294.4	340.3	176.8	281.7	241.3	340.8	394.0	204.9	326.7
RCD-414HD in m3/h	136.5	192.3	222.0	115.2	182.8	155.8	219.7	253.8	131.7	209.5	178.9	252.4	291.7	151.5	241.1	196.7	277.6	320.9	166.7	265.6	227.6	321.3	371.5	193.2	308.1
RCD-414HL in m3/h	146.3	206.1	237.9	123.5	195.9	167.0	235.5	272.0	141.2	224.5	191.7	270.5	312.6	162.3	258.4	210.8	297.5	343.8	178.6	284.6	243.9	344.3	398.1	207.0	330.1
RCD-414HP in m3/h	156.1	219.8	253.8	131.7	209.0	178.1	251.2	290.2	150.6	239.5	204.5	288.5	333.5	173.1	275.7	224.8	317.4	366.8	190.6	303.7	260.1	367.4	424.7	220.8	352.2
RCD-414HG in m3/h	167.0	235.2	271.5	140.9	223.6	190.6	268.7	310.4	161.1	256.2	218.8	308.7	356.8	185.2	294.9	240.6	339.6	392.5	203.9	324.9	278.3	393.0	454.4	236.3	376.8
RCD-433ED in m3/h	126.8	178.5	206.1	107.0	169.7	144.7	204.0	235.6	122.3	194.5	166.1	234.3	270.8	140.6	223.9	182.6	257.7	297.9	154.8	246.6	211.3	298.3	344.9	179.3	286.0
RCD-433EL in m3/h	141.0	198.7	229.3	119.0	188.9	161.0	227.0	262.2	136.1	216.4	184.8	260.7	301.3	156.5	249.1	203.2	286.8	331.5	172.2	274.4	235.1	331.9	383.8	199.6	318.3
RCD-433EP in m3/h	151.2	213.0	245.8	127.6	202.5	172.6	243.3	281.1	145.9	232.0	198.1	279.5	323.0	167.7	267.0	217.8	307.4	355.3	184.6	294.1	252.0	355.8	411.4	213.9	341.2
RCD-433EG in m3/h	161.0	226.7	261.7	135.9	215.6	183.7	259.1	299.3	155.3	247.0	210.9	297.6	343.9	178.6	284.3	231.9	327.3	378.3	196.6	313.2	268.3	378.9	438.0	227.8	363.2
RCD-433HD in m3/h	149.3	210.3	242.8	126.0	200.0	170.4	240.3	277.6	144.1	229.1	195.6	276.0	319.0	165.6	263.7	215.1	303.6	350.9	182.3	290.5	248.9	351.4	406.3	211.3	336.9
RCD-433HL in m3/h	159.9	225.1	259.9	134.9	214.1	182.4	257.2	297.2	154.2	245.2	209.4	295.5	341.5	177.3	282.3	230.3	325.0	375.7	195.2	311.0	266.4	376.2	435.0	226.2	360.7
RCD-433HP in m3/h	170.8	240.5	277.6	144.1	228.7	194.9	274.8	317.4	164.8	262.0	223.7	315.7	364.8	189.4	301.6	246.0	347.2	401.3	208.5	332.2	284.6	401.9	464.6	241.6	385.3
RCD-433HG in m3/h	182.4	256.9	296.6	154.0	244.3	208.2	293.6	339.1	176.0	279.9	239.0	337.2	389.7	202.4	322.2	262.8	370.9	428.7	222.7	354.9	304.0	429.3	496.4	258.1	411.6
RCD-434HD in m3/h	159.9	225.1	259.9	134.9	214.1	182.4	257.2	297.2	154.2	245.2	209.4	295.5	341.5	177.3	282.3	230.3	325.0	375.7	195.2	311.0	266.4	376.2	435.0	226.2	360.7
RCD-434HL in m3/h	171.5	241.6	278.8	144.8	229.7	195.8	276.0	318.8	165.5	263.1	224.7	317.1	366.4	190.3	302.9	247.1	348.7	403.1	209.4	333.6	285.9	403.6	466.7	242.7	387.0
RCD-434HP in m3/h	180.5	254.3	293.5	152.4	241.8	206.1	290.5	335.6	174.2	277.0	236.5	333.7	385.7	200.3	318.9	260.1	367.1	424.3	220.4	351.2	300.9	424.9	491.2	255.4	407.4
RCD-434HG in m3/h	191.8	270.2	311.9	161.9	256.9	218.9	308.7	356.6	185.1	294.3	251.3	354.6	409.8	212.8	338.8	276.3	390.0	450.8	234.2	373.2	319.7	451.4	521.9	271.4	432.8

Rosemex RCS&D Selection R3

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
RCS-012ED in m3/h	14.6	20.6	23.8	12.4	19.8	17.0	24.0	27.7	14.5	23.1	18.9	26.6	30.8	16.1	25.7	22.4	31.6	36.5	19.1	30.5	20.1	16.1	23.0	20
RCS-012EG in m3/h	16.0	22.6	26.2	13.6	21.7	18.7	26.4	30.5	15.9	25.4	20.7	29.3	33.9	17.7	28.2	24.6	34.7	40.2	21.0	33.5	22.1	17.7	25.3	22
RCS-013ED in m3/h	17.5	24.7	28.5	14.9	23.7	20.4	28.8	33.3	17.4	27.7	22.6	32.0	37.0	19.3	30.8	26.8	37.9	43.8	22.9	36.6	24.1	19.3	27.6	24
RCS-013EG in m3/h	18.9	26.7	30.9	16.1	25.7	22.1	31.2	36.1	18.8	30.0	24.5	34.6	40.0	20.9	33.4	29.1	41.0	47.5	24.8	39.6	26.1	20.9	29.9	26
RCS-062ED in m3/h	22.6	31.9	36.9	19.2	30.6	26.3	37.2	43.0	22.4	35.8	29.2	41.3	47.7	24.9	39.8	34.6	48.9	56.6	29.6	47.3	31.1	25.0	35.6	31
RCS-062EG 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
RCS-063ED in m3/h	25.5	36.0	41.6	21.7	34.6	29.7	42.0	48.6	25.3	40.4	33.0	46.6	53.9	28.1	44.9	39.1	55.2	63.9	33.4	53.4	35.1	28.2	40.2	35
RCS-063EG in m3/h	28.4	40.1	46.4	24.1	38.5	33.1	46.8	54.1	28.2	45.0	36.8	51.9	60.1	31.3	50.1	43.6	61.6	71.2	37.2	59.5	39.1	31.4	44.8	39
RCS-132ED in m3/h	26.2	37.0	42.8	22.3	35.6	30.6	43.2	49.9	26.0	41.6	33.9	47.9	55.4	28.9	46.2	40.2	56.8	65.7	34.4	54.9	36.1	29.0	41.3	36
RCS-132EG in m3/h	29.1	41.1	47.6	24.8	39.5	34.0	48.0	55.5	28.9	46.2	37.7	53.3	61.6	32.1	51.3	44.7	63.1	73.0	38.2	61.0	40.1	32.2	45.9	40
RCS-133ED in m3/h	31.3	44.2	51.2	26.6	42.5	36.5	51.6	59.7	31.1	49.6	40.5	57.3	66.2	34.6	55.2	48.1	67.9	78.5	41.0	65.6	43.1	34.6	49.4	43
RCS-133EG in m3/h	34.2	48.3	55.9	29.1	46.4	39.9	56.4	65.2	34.0	54.3	44.3	62.6	72.4	37.8	60.3	52.5	74.2	85.8	44.9	71.7	47.1	37.9	54.0	47
RCS-153ED in m3/h	50.2	71.0	82.1	42.7	68.2	58.6	82.8	95.7	49.9	79.7	65.0	91.9	106.3	55.5	88.6	77.1	108.9	126.0	65.9	105.2	69.2	55.6	79.2	69
RCS-153EG in m3/h	55.3	78.2	90.4	47.1	75.1	64.5	91.2	105.4	55.0	87.8	71.6	101.2	117.1	61.1	97.5	84.9	120.0	138.8	72.5	115.9	76.2	61.2	87.3	76
RCS-154HD in m3/h	61.2	86.4	99.9	52.0	83.0	71.3	100.8	116.5	60.7	97.0	79.2	111.8	129.4	67.5	107.8	93.9	132.6	153.4	80.2	128.1	84.2	67.7	96.4	84
RCS-154HG in m3/h	69.2	97.7	113.0	58.8	93.9	80.7	114.0	131.8	68.7	109.7	89.6	126.5	146.3	76.3	121.9	106.2	149.9	173.5	90.7	144.8	95.3	76.5	109.1	95
RCD-341BD in m3/h	32.8	46.3	53.5	27.9	44.5	38.2	54.0	62.4	32.5	52.0	42.4	59.9	69.3	36.2	57.8	50.3	71.0	82.2	42.9	68.6	45.1	36.3	51.7	45
RCD-342BD in m3/h	36.4	51.4	59.5	31.0	49.4	42.5	60.0	69.4	36.2	57.7	47.1	66.6	77.0	40.2	64.2	55.9	78.9	91.3	47.7	76.2	50.1	40.3	57.4	50
RCD-342ED in m3/h	40.8	57.6	66.6	34.7	55.3	47.6	67.2	77.7	40.5	64.7	52.8	74.6	86.3	45.0	71.9	62.6	88.4	102.3	53.4	85.4	56.2	45.1	64.3	56
RCD-342EP in m3/h	46.6	65.8	76.1	39.6	63.2	54.4	76.8	88.8	46.3	73.9	60.3	85.2	98.6	51.4	82.1	71.5	101.0	116.9	61.1	97.6	64.2	51.6	73.5	64
RCD-343EP in m3/h	51.7	73.0	84.5	44.0	70.2	60.3	85.2	98.5	51.3	82.0	66.9	94.5	109.4	57.1	91.1	79.3	112.1	129.6	67.8	108.2	71.2	57.2	81.5	71
RCD-343EL in m3/h	56.8	80.2	92.8	48.3	77.1	66.2	93.6	108.2	56.4	90.1	73.5	103.9	120.1	62.7	100.1	87.2	123.1	142.4	74.4	118.9	78.2	62.8	89.6	78
RCD-361BD in m3/h	53.2	75.1	86.8	45.2	72.1	62.0	87.6	101.3	52.8	84.3	68.8	97.2	112.4	58.7	93.7	81.6	115.2	133.3	69.7	111.3	73.2	58.8	83.8	73
RCD-362BP in m3/h	61.9	87.4	101.1	52.6	84.0	72.2	102.0	117.9	61.5	98.1	80.1	113.2	130.9	68.3	109.1	95.0	134.2	155.2	81.1	129.6	85.2	68.5	97.6	85
RCD-362ED in m3/h	66.3	93.6	108.2	56.3	89.9	77.3	109.2	126.3	65.8	105.1	85.8	121.2	140.2	73.1	116.8	101.7	143.6	166.2	86.9	138.7	91.3	73.3	104.5	91
RCD-362EP in m3/h	76.5	108.0	124.9	65.0	103.8	89.2	126.0	145.7	75.9	121.2	99.0	139.8	161.7	84.4	134.8	117.3	165.7	191.7	100.2	160.1	105.3	84.6	120.6	105
RCD-363ED in m3/h	75.7	107.0	123.7	64.4	102.8	88.3	124.8	144.3	75.2	120.1	98.0	138.5	160.2	83.6	133.5	116.2	164.1	189.9	99.3	158.6	104.3	83.8	119.4	104
RCD-363EP in m3/h	81.6	115.2	133.2	69.3	110.7	95.1	134.3	155.4	81.0	129.3	105.6	149.1	172.5	90.0	143.7	125.2	176.8	204.5	106.9	170.8	112.3	90.2	128.6	112
RCD-363HP in m3/h	85.2	120.3	139.2	72.4	115.6	99.4	140.3	162.3	84.6	135.1	110.3	155.8	180.2	94.0	150.2	130.8	184.7	213.6	111.7	178.4	117.3	94.3	134.3	117
RCD-363HG 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
RCD-364HP in m3/h	99.8	140.9	163.0	84.8	135.4	116.3	164.3	190.1	99.1	158.2	129.2	182.4	211.0	110.1	175.8	153.1	216.2	250.2	130.8	208.9	137.4	110.4	157.3	137
RCD-364HG in m3/h	112.1	158.4	183.2	95.4	152.2	130.8	184.7	213.7	111.4	177.8	145.2	205.0	237.2	123.8	197.6	172.1	243.1	281.2	147.0	234.8	154.4	124.1	176.8	154
RCD-381BD in m3/h	73.6	103.9	120.1	62.5	99.8	85.8	121.2	140.1	73.0	116.6	95.2	134.5	155.6	81.2	129.6	112.9	159.4	184.4	96.4	154.0	101.3	81.4	116.0	101
RCD-382BP in m3/h	83.7	118.3	136.8	71.2	113.6	97.7	137.9	159.6	83.2	132.8	108.4	153.1	177.1	92.4	147.6	128.5	181.5	210.0	109.8	175.3	115.3	92.7	132.0	115
RCD-382ED in m3/h	89.6	126.5	146.3	76.2	121.5	104.5	147.5	170.7	89.0	142.0	116.0	163.8	189.4	98.9	157.9	137.5	194.1	224.6	117.4	187.5	123.4	99.1	141.2	123
RCD-382EP in m3/h	99.8	140.9	163.0	84.8	135.4	116.3	164.3	190.1	99.1	158.2	129.2	182.4	211.0	110.1	175.8	153.1	216.2	250.2	130.8	208.9	137.4	110.4	157.3	137
RCD-383ED in m3/h	97.6	137.8	159.4	83.0	132.4	113.8	160.7	185.9	96.9	154.7	126.3	178.4	206.4	107.7	172.0	149.8	211.5	244.7	127.9	204.3	134.4	108.0	153.8	134
RCD-383EP in m3/h	108.5	153.3	177.2	92.3	147.2	126.5	178.7	206.7	107.8	172.0	140.5	198.4	229.5	119.7	191.2	166.5	235.2	272.1	142.2	227.2	149.4	120.1	171.1	149
RCD-383HP in m3/h	120.2	169.7	196.3	102.2	163.0	140.1	197.9	228.9	119.3	190.5	155.5	219.7	254.1	132.6	211.8	184.4	260.4	301.3	157.5	251.6	165.5	132.9	189.4	165
RCD-383HG in m3/h	126.7	179.0	207.0	107.7	171.9	147.8	208.7	241.4	125.8	200.9	164.0	231.7	268.0	139.8	223.3	194.5	274.6	317.7	166.1	265.3	174.5	140.2	199.8	174
RCD-384HD 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</					

Rosemex RCS&D Selection R3

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
RCD-393HP in m3/h	217.0	306.5	354.5	184.5	294.5	253.1	357.5	413.5	215.5	344.1	280.9	396.8	459.0	239.5	382.4	333.0	470.3	544.1	284.4	454.3	298.9	240.1	342.1	298
RCD-393HG in m3/h	233.0	329.1	380.7	198.1	316.2	271.8	383.9	444.0	231.4	369.5	301.7	426.1	492.9	257.2	410.7	357.6	505.1	584.3	305.4	487.9	320.9	257.8	367.4	320
RCD-394HD 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
RCD-394HP in m3/h	234.5	331.2	383.0	199.4	318.2	273.5	386.3	446.8	232.9	371.8	303.6	428.7	495.9	258.8	413.2	359.9	508.2	588.0	307.3	490.9	322.9	259.4	369.7	322
RCD-394HG in m3/h	249.1	351.8	406.8	211.8	338.0	290.4	410.2	474.5	247.3	394.9	322.4	455.4	526.7	274.9	438.9	382.2	539.8	624.5	326.4	521.4	343.0	275.6	392.7	342
RCD-413ED in m3/h	197.4	278.7	322.4	167.8	267.8	230.1	325.1	376.0	196.0	312.9	255.5	360.8	417.4	217.8	347.8	302.9	427.7	494.8	258.6	413.2	271.8	218.4	311.1	271
RCD-413EL in m3/h	209.7	296.2	342.6	178.3	284.6	244.6	345.5	399.6	208.3	332.5	271.5	383.5	443.6	231.5	369.6	321.9	454.6	525.9	274.9	439.1	288.8	232.1	330.7	288
RCD-413EP in m3/h	233.0	329.1	380.7	198.1	316.2	271.8	383.9	444.0	231.4	369.5	301.7	426.1	492.9	257.2	410.7	357.6	505.1	584.3	305.4	487.9	320.9	257.8	367.4	320
RCD-413EG in m3/h	249.8	352.8	408.0	212.4	338.9	291.3	411.4	475.9	248.1	396.0	323.3	456.7	528.3	275.7	440.2	383.3	541.4	626.3	327.4	522.9	344.0	276.4	393.8	343
RCD-413HD in m3/h	222.1	313.7	362.8	188.8	301.4	259.0	365.9	423.2	220.6	352.2	287.5	406.1	469.8	245.1	391.4	340.9	481.4	556.9	291.1	465.0	305.9	245.8	350.2	305
RCD-413HL in m3/h	246.9	348.7	403.3	209.9	335.0	287.9	406.6	470.4	245.2	391.4	319.6	451.4	522.1	272.4	435.1	378.9	535.0	619.0	323.5	516.8	340.0	273.1	389.2	339
RCD-413HP 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
RCD-413HG in m3/h	280.4	396.0	458.0	238.4	380.4	327.0	461.8	534.2	278.4	444.5	362.9	512.6	593.0	309.4	494.1	430.3	607.6	703.0	367.5	587.0	386.1	310.2	442.0	385
RCD-414HD in m3/h	264.4	373.4	431.8	224.8	358.7	308.3	435.4	503.7	262.5	419.1	342.2	483.3	559.1	291.7	465.9	405.7	572.9	662.8	346.5	553.4	364.0	292.5	416.8	363
RCD-414HL in m3/h	283.3	400.1	462.7	240.9	384.4	330.4	466.6	539.7	281.3	449.2	366.7	517.9	599.1	312.6	499.2	434.7	614.0	710.3	371.3	593.1	390.1	313.4	446.6	389
RCD-414HP in m3/h	302.2	426.9	493.7	257.0	410.1	352.4	497.8	575.8	300.1	479.2	391.2	552.6	639.2	333.5	532.6	463.8	655.0	757.8	396.1	632.7	416.2	334.4	476.5	415
RCD-414HG in m3/h	323.3	456.7	528.2	274.9	438.7	377.1	532.6	616.0	321.1	512.7	418.6	591.2	683.8	356.8	569.8	496.2	700.8	810.7	423.8	676.9	445.3	357.7	509.8	444
RCD-433ED in m3/h	245.4	346.6	400.9	208.7	333.0	286.2	404.2	467.6	243.7	389.1	317.7	448.7	519.0	270.8	432.5	376.6	531.9	615.3	321.6	513.8	338.0	271.5	386.9	337
RCD-433EL in m3/h	273.1	385.7	446.1	232.2	370.6	318.5	449.8	520.3	271.2	433.0	353.5	499.3	577.6	301.4	481.3	419.1	591.9	684.7	357.9	571.7	376.1	302.2	430.5	375
RCD-433EP in m3/h	292.8	413.5	478.2	248.9	397.2	341.4	482.2	557.8	290.7	464.2	379.0	535.2	619.2	323.1	515.9	449.3	634.5	734.0	383.7	612.9	403.2	323.9	461.5	402
RCD-433EG in m3/h	311.7	440.2	509.1	265.0	422.9	363.5	513.4	593.8	309.5	494.2	403.5	569.9	659.2	344.0	549.3	478.3	675.5	781.5	408.5	652.5	429.2	344.9	491.4	428
RCD-433HD in m3/h	289.1	408.3	472.3	245.8	392.3	337.2	476.2	550.8	287.1	458.4	374.3	528.6	611.5	319.1	509.5	443.7	626.6	724.9	378.9	605.3	398.1	319.9	455.8	397
RCD-433HL in m3/h	309.5	437.1	505.6	263.1	420.0	360.9	509.8	589.7	307.4	490.7	400.7	565.9	654.6	341.6	545.4	475.0	670.8	776.0	405.6	647.9	426.2	342.4	487.9	425
RCD-433HP in m3/h	330.6	467.0	540.1	281.1	448.6	385.6	544.6	629.9	328.3	524.2	428.0	604.5	699.2	364.9	582.6	507.4	716.5	829.0	433.3	692.2	455.3	365.8	521.2	454
RCD-433HG in m3/h	353.2	498.9	576.9	300.3	479.3	411.9	581.8	672.9	350.7	560.0	457.2	645.8	747.0	389.8	622.4	542.0	765.5	885.6	462.9	739.4	486.4	390.8	556.8	485
RCD-434HD in m3/h	309.5	437.1	505.6	263.1	420.0	360.9	509.8	589.7	307.4	490.7	400.7	565.9	654.6	341.6	545.4	475.0	670.8	776.0	405.6	647.9	426.2	342.4	487.9	425
RCD-434HL in m3/h	332.1	469.0	542.4	282.3	450.6	387.3	547.0	632.7	329.8	526.5	429.9	607.1	702.3	366.5	585.2	509.6	719.7	832.6	435.2	695.2	457.3	367.4	523.5	456
RCD-434HP in m3/h	349.6	493.7	571.0	297.2	474.3	407.6	575.8	666.0	347.1	554.2	452.5	639.1	739.3	385.8	616.0	536.4	757.6	876.5	458.1	731.8	481.4	386.8	551.1	480
RCD-434HG in m3/h	371.4	524.6	606.7	315.8	504.0	433.1	611.8	707.6	368.8	588.9	480.8	679.0	785.5	409.9	654.5	570.0	804.9	931.2	486.8	777.5	511.5	410.9	585.5	510