

Shanghai Liang Chi LNCM R0 Selection Data (R0)

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
LNCM-10 in m3/h	3.8	5.3	6.1	3.2	5.0	4.3	6.1	7.0	3.6	5.8	4.9	7.0	8.0	4.2	6.6	5.4	7.6	8.8	4.6	7.3	6.3	8.9	10.2	5.3	8.5
LNCM-15 in m3/h	5.6	7.9	9.2	4.8	7.6	6.4	9.1	10.5	5.4	8.7	7.4	10.4	12.1	6.3	10.0	8.1	11.5	13.3	6.9	11.0	9.4	13.3	15.4	8.0	12.7
LNCM-20 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
LNCM-30 in m3/h	11.3	15.9	18.3	9.5	15.1	12.9	18.2	21.0	10.9	17.3	14.8	20.9	24.1	12.5	19.9	16.3	22.9	26.5	13.8	22.0	18.8	26.6	30.7	16.0	25.5
LNCM-40 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
LNCM-50 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
LNCM-65 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
LNCM-80 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
LNCM-100 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
LNCM-125 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
LNCM-150 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
LNCM-175 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

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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
LNCM-10 in m3/h	7.3	10.3	11.9	6.2	9.9	8.5	12.0	13.9	7.2	11.5	9.4	13.3	15.4	8.0	12.8	11.2	15.8	18.3	9.5	15.2	10.0	8.1	11.5	10
LNCM-15 in m3/h	10.9	15.4	17.8	9.3	14.8	12.7	18.0	20.8	10.8	17.3	14.1	20.0	23.1	12.1	19.3	16.8	23.7	27.4	14.3	22.9	15.0	12.1	17.2	15
LNCM-20 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
LNCM-30 in m3/h	21.8	30.9	35.7	18.6	29.6	25.5	36.0	41.6	21.7	34.6	28.3	39.9	46.2	24.1	38.5	33.5	47.3	54.8	28.6	45.7	30.1	24.2	34.4	30
LNCM-40 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
LNCM-50 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
LNCM-65 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
LNCM-80 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
LNCM-100 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
LNCM-125 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
LNCM-150 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
LNCM-175 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