

Shanghai Liang Chi LRS 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
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
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
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
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
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
LRS-1001 in m3/h	15.4	23.5	28.0	12.3	22.1	18.1	27.6	32.9	14.6	26.0	23.7	33.4	38.7	20.1	32.0	26.1	36.8	42.5	22.1	35.2	28.7	43.4	49.2
LRS-1002 in m3/h	20.2	30.8	36.0	16.3	28.9	23.8	36.1	42.9	19.2	34.0	33.5	47.3	54.6	28.4	45.2	36.8	52.0	60.1	31.2	49.8	37.5	56.4	66.7
LRS-1003 in m3/h	25.1	38.1	45.2	20.3	35.8	29.5	44.6	52.8	23.9	42.1	40.9	57.8	66.8	34.7	55.2	45.0	63.6	73.5	38.2	60.8	46.4	69.5	82.0
LRS-1011 in m3/h	38.5	48.0	56.8	25.9	45.3	37.4	56.1	66.3	30.5	53.1	50.4	71.1	82.2	42.7	68.0	55.4	78.2	90.4	47.0	74.9	58.5	86.9	102.2
LRS-1020 in m3/h	47.4	59.3	70.4	31.4	55.7	45.8	69.5	82.4	37.0	65.5	62.1	87.7	101.3	52.6	83.8	68.3	96.4	111.5	57.9	92.3	72.2	108.5	128.3
LRS-1030 in m3/h	56.5	71.7	84.9	38.3	67.4	55.6	83.8	99.2	45.2	79.2	76.4	107.8	124.6	64.7	103.0	84.0	118.5	137.0	71.2	113.4	87.3	130.3	153.6
LRS-1050 in m3/h	65.6	84.5	99.7	46.0	79.8	66.1	99.0	116.2	54.0	93.4	87.8	123.8	143.1	74.3	118.3	96.5	136.2	157.4	81.8	130.3	103.0	152.1	178.6
LRS-3020 in m3/h	72.3	978.4	114.5	53.6	92.1	76.6	113.4	133.3	62.9	107.7	97.7	137.9	159.3	82.7	131.7	107.4	151.7	175.3	91.1	145.1	118.7	174.0	203.6
LRS-3030 in m3/h	79.7	108.4	128.0	58.7	102.3	84.6	126.6	149.3	69.1	119.9	110.6	156.0	180.3	93.6	149.1	121.6	171.6	198.4	103.1	164.2	132.1	195.6	229.7
LRS-3050 in m3/h	94.6	120.0	141.9	64.6	113.0	93.4	140.2	165.6	76.1	132.6	123.9	174.9	202.1	104.9	167.1	136.3	192.3	222.3	115.5	184.0	146.1	217.2	255.7
LRS-5015 in m3/h	112.0	145.8	171.6	80.1	137.9	114.6	169.9	199.8	94.0	161.3	146.7	207.1	239.3	124.2	197.8	161.3	227.7	263.2	136.8	217.9	177.7	261.0	304.8
LRS-5018 in m3/h	132.5	173.2	202.4	97.7	164.5	137.7	200.9	234.6	114.2	191.6	173.6	244.9	283.0	146.9	234.0	190.8	269.3	311.3	161.7	257.7	211.1	304.8	354.6
LRS-5050 in m3/h	144.6	194.8	229.0	107.2	184.2	153.2	226.8	266.6	125.8	215.4	196.1	276.7	319.7	166.0	264.3	215.6	304.3	351.7	182.7	291.1	237.4	348.0	407.2
LRS-8016 in m3/h	159.4	216.8	256.0	117.4	204.6	169.2	253.2	298.6	138.2	239.8	221.2	312.1	360.7	187.3	298.2	243.2	343.3	396.8	206.2	328.5	264.2	391.2	459.3
LRS-8017 in m3/h	189.2	240.0	283.8	129.2	226.0	186.8	280.4	331.2	152.2	265.2	247.2	348.8	403.1	209.3	333.2	271.8	383.6	443.4	230.4	367.0	292.2	434.4	511.4
LRS-8019 in m3/h	224.3	291.6	343.2	160.2	275.8	229.2	339.8	399.6	188.0	322.6	295.4	416.8	481.7	250.1	398.2	324.7	458.4	529.8	275.3	438.6	355.4	522.0	609.5
LRS-9021 in m3/h	263.7	346.4	404.8	195.4	329.0	275.4	401.8	469.2	228.4	383.2	345.5	487.5	563.5	292.6	465.8	379.9	536.2	619.8	322.0	513.1	422.2	609.6	709.2
LRS-9031 in m3/h	289.2	389.6	458.0	214.4	368.4	306.4	453.6	533.2	251.6	430.8	394.1	556.1	642.7	333.7	531.3	433.3	611.6	707.0	367.3	585.2	474.8	696.0	814.4
LRS-9051 in m3/h	336.1	437.4	514.8	240.3	413.7	343.8	509.7	599.4	282.0	483.9	444.7	627.5	725.2	376.5	599.5	489.0	690.2	797.7	414.5	660.3	533.1	783.0	914.3
LRS-9061 in m3/h	378.4	480.0	567.6	258.4	452.0	373.6	560.8	662.4	304.4	530.4	495.4	699.0	807.8	419.4	667.8	544.7	768.8	888.6	461.7	735.6	584.4	868.8	1022.8

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
21	21	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
8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	8	6	6	6	8	5	5.56	5	5	
4	7	4	6	7	4	7	4	6	6	7	4	7	4	6	7	4	4	6	7	4	7	6	3.89	5	4
33	36	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
25	28	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
23.4	40.8	35.0	49.5	57.2	29.8	47.5	41.2	57.7	66.7	33.9	55.5	46.6	64.0	74.1	38.5	61.7	53.8	75.9	87.8	45.9	73.3	48.2	38.7	55.2	48.1
30.7	53.7	49.5	69.9	80.9	42.1	67.2	53.7	80.1	94.3	44.4	78.5	60.7	90.5	104.7	50.3	87.3	74.0	107.3	124.2	61.6	103.7	65.2	50.5	76.1	68.0
44.2	66.2	60.5	85.5	98.9	51.4	82.1	66.3	98.4	115.3	54.8	94.4	74.8	110.6	128.0	62.1	106.6	91.0	131.2	151.7	76.0	126.7	80.1	62.3	93.5	83.1
54.4	83.0	74.5	105.2	121.7	63.3	101.1	83.2	122.7	141.9	69.2	117.8	93.8	136.2	157.6	78.3	131.3	113.8	161.5	186.8	95.5	156.0	99.8	78.3	116.5	102.3
59.1	103.3	91.8	129.7	150.0	78.0	124.6	103.3	151.3	175.0	85.4	145.6	116.8	167.9	194.2	96.8	161.8	140.9	199.0	230.3	118.5	192.2	125.3	97.2	144.8	126.1
71.7	124.3	112.9	159.4	184.4	95.9	153.2	124.5	184.1	215.1	103.2	176.8	140.4	206.4	238.7	116.9	198.9	170.2	244.6	283.0	142.8	236.3	150.0	117.1	175.1	155.0
85.2	145.6	129.7	183.2	211.9	110.2	176.0	146.0	213.6	247.1	121.9	205.6	164.4	237.1	274.3	137.7	228.6	199.0	281.1	325.2	167.7	271.5	174.4	137.4	203.3	178.1
98.7	166.8	144.4	204.0	235.9	122.7	196.0	167.5	237.9	275.1	140.6	229.0	188.3	264.0	305.4	158.6	254.5	221.6	313.0	362.1	189.3	302.3	198.7	157.7	227.7	198.3
109.1	187.0	163.4	230.8	266.9	138.9	221.7	187.5	269.2	311.4	156.3	259.1	211.2	298.8	345.6	176.7	288.0	250.8	354.2	409.7	214.2	342.1	224.4	176.4	257.6	224.4
120.4	207.5	183.2	258.7	299.2	155.6	248.5	207.9	301.7	349.0	172.9	290.4	234.4	334.9	387.4	195.6	322.8	281.1	396.9	459.2	238.6	383.4	249.6	195.6	288.7	251.5
147.6	250.1	216.9	306.3	354.2	184.3	294.3	251.1	357.2	413.2	210.5	343.9	280.7	396.5	458.7	237.5	382.2	332.8	470.0	543.8	284.2	454.0	298.3	236.3	347.6	297.8
177.2	293.5	256.5	362.3	418.9	218.0	348.0	295.5	422.5	488.7	250.4	406.7	331.2	468.9	542.5	281.6	452.0	393.6	555.9	643.1	336.1	537.0	345.9	278.3	402.4	352.2
197.4	333.6	289.8	409.3	473.3	246.4	393.2	335.0	475.7	550.3	281.2	457.9	376.6	529.8	612.8	317.2	509.0	443.2	626.0	724.2	378.5	604.6	397.4	315.4	455.3	397.9
218.2	374.0	326.9	461.7	534.0	277.9	443.6	375.0	538.4	622.7	312.6	518.2	422.4	597.7	691.4	353.4	576.0	501.6	708.3	819.5	428.3	684.2	448.8	352.8	515.3	448.9
240.8	415.0	365.3	515.9	596.7	310.6	495.7	415.8	603.4	697.9	345.8	580.8	468.8	667.9	772.6	391.2	645.5	562.1	793.9	918.5	477.2	766.9	499.2	391.2	577.5	501.6
295.2	500.2	436.5	616.5	713.0	371.1	592.3	502.2	714.4	826.4	421.0	687.7	561.4	798.1	923.2	475.0	764.4	665.6	940.0	1087.5	568.5	908.0	596.6	472.6	695.2	599.4
354.4	587.0	510.6	721.2	834.1	434.2	692.9	591.0	845.0	977.3	500.8	813.3	662.4	933.6	1080.0	563.2	904.0	787.2	1111.8	1286.2	672.3	1073.9	691.8	556.6	804.8	701.2
394.8	667.2	582.4	822.7	951.4	495.2	790.3	670.0	951.5	1100.6	562.4	915.9	750.4	1064.9	1231.8	626.4	1018.0	886.5	1251.9	1448.3	757.0	1209.3	794.8	630.8	910.7	799.8
442.8	750.3	657.2	928.3	1073.6	558.8	891.8	753.3	1071.7	1239.6	631.5	1031.6	842.1	1201.6	1390.0	712.5	1146.5	998.4	1410.1	1631.3	852.7	1362.1	894.9	708.9	1042.8	902.5
481.6	830.0	732.1	1034.0	1195.9	622.5	993.4	831.6	1206.7	1395.8	691.6	1161.6	941.5	1338.5	1548.3	793.0	1291.1	1124.3	1587.8	1836.9	954.4	1533.7	998.4	782.4	1155.0	1005.3