

Jiangxi Ark Fluid FKH 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
FKH-50B in m3/h	14.9	21.0	24.3	12.6	20.0	17.0	24.0	27.7	14.4	22.9	19.5	27.6	31.9	16.6	26.4	21.5	30.3	35.1	18.2	29.0	24.9	35.1	40.6	21.1	33.7
FKH-65B in m3/h	19.4	27.3	31.5	16.4	26.0	22.1	31.2	36.1	18.7	29.8	25.4	35.9	41.4	21.5	34.3	27.9	39.4	45.6	23.7	37.7	32.3	45.7	52.8	27.4	43.8
FKH-80B in m3/h	23.9	33.6	38.8	20.2	32.0	27.2	38.4	44.4	23.0	36.6	31.3	44.1	51.0	26.5	42.2	34.4	48.5	56.1	29.2	46.4	39.8	56.2	65.0	33.8	53.9
FKH-100B in m3/h	29.8	42.0	48.5	25.2	40.0	34.1	48.0	55.5	28.8	45.8	39.1	55.2	63.8	33.1	52.7	43.0	60.7	70.1	36.4	58.1	49.7	70.2	81.2	42.2	67.3
FKH-125B in m3/h	37.3	52.5	60.6	31.5	50.0	42.6	60.0	69.3	36.0	57.2	48.9	69.0	79.7	41.4	65.9	53.7	75.9	87.7	45.5	72.6	62.2	87.8	101.5	52.8	84.2
FKH-150B in m3/h	47.4	66.7	77.0	40.0	63.5	54.1	76.3	88.1	45.7	72.7	62.1	87.6	101.2	52.6	83.7	68.3	96.4	111.4	57.9	92.2	79.0	111.5	129.0	67.1	106.9
FKH-175B in m3/h	55.3	77.9	89.9	46.7	74.0	63.1	89.0	102.8	53.3	84.8	72.4	102.2	118.1	61.3	97.7	79.6	112.4	129.9	67.5	107.6	92.1	130.1	150.4	78.2	124.8
FKH-200B in m3/h	63.2	89.0	102.7	53.3	84.6	72.1	101.7	117.5	61.0	96.9	82.8	116.8	135.0	70.1	111.6	91.0	128.5	148.5	77.2	122.9	105.3	148.7	171.9	89.4	142.6
FKH-225B in m3/h	71.1	100.1	115.6	60.0	95.2	81.1	114.4	132.1	68.6	109.1	93.1	131.4	151.9	78.9	125.6	102.4	144.5	167.1	86.8	138.3	118.5	167.3	193.4	100.6	160.4
FKH-250B in m3/h	79.0	111.2	128.4	66.7	105.8	90.1	127.1	146.8	76.2	121.2	103.5	146.0	168.7	87.6	139.5	113.8	160.6	185.6	96.4	153.7	131.6	185.9	214.9	111.8	178.2
FKH-300B in m3/h	94.8	133.5	154.1	80.0	126.9	108.2	152.5	176.2	91.5	145.4	124.2	175.2	202.5	105.1	167.4	136.5	192.7	222.7	115.7	184.4	158.0	223.1	257.9	134.1	213.9
FKH-350B in m3/h	110.6	155.7	179.8	93.3	148.1	126.2	178.0	205.6	106.7	169.6	144.9	204.4	236.2	122.7	195.3	159.3	224.8	259.9	135.0	215.1	184.3	260.2	300.9	156.5	249.5
FKH-400B in m3/h	126.4	178.0	205.5	106.7	169.2	144.2	203.4	234.9	121.9	193.9	165.6	233.6	270.0	140.2	223.2	182.0	257.0	297.0	154.3	245.8	210.6	297.4	343.9	178.8	285.2
FKH-450B in m3/h	142.2	200.2	231.1	120.0	190.4	162.3	228.8	264.3	137.2	218.1	186.3	262.8	303.7	157.7	251.1	204.8	289.1	334.1	173.6	276.6	237.0	334.6	386.9	201.2	320.8
FKH-500B in m3/h	158.0	222.5	256.8	133.3	211.5	180.3	254.2	293.7	152.4	242.4	207.0	292.0	337.5	175.2	279.0	227.6	321.2	371.2	192.9	307.3	263.3	371.8	429.8	223.5	356.4
FKH-600B in m3/h	189.6	267.0	308.2	160.0	253.9	216.4	305.1	352.4	182.9	290.8	248.4	350.4	405.0	210.3	334.8	273.1	385.4	445.5	231.5	368.8	315.9	446.1	515.8	268.2	427.7
FKH-700B in m3/h	221.2	311.5	359.6	186.7	296.2	252.4	355.9	411.1	213.4	339.3	289.7	408.8	472.5	245.3	390.6	318.6	449.7	519.7	270.0	430.2	368.6	520.5	601.8	312.9	499.0
FKH-800B in m3/h	252.8	356.0	410.9	213.3	338.5	288.5	406.7	469.9	243.9	387.8	331.1	467.2	540.0	280.4	446.4	364.1	513.9	594.0	308.6	491.7	421.3	594.8	687.7	357.6	570.3
FKH-900B in m3/h	284.3	400.5	462.3	240.0	380.8	324.5	457.6	528.6	274.4	436.2	372.5	525.6	607.5	315.4	502.2	409.6	578.2	668.2	347.2	553.2	473.9	669.2	773.7	402.3	641.6
FKH-1000B in m3/h	315.9	445.0	513.6	266.7	423.1	360.6	508.4	587.3	304.8	484.7	413.9	584.0	675.0	350.5	558.0	455.1	642.4	742.5	385.8	614.6	526.6	743.6	859.7	447.0	712.9

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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
FKH-50B in m3/h	28.9	40.8	47.2	24.6	39.2	33.7	47.6	55.0	28.7	45.8	37.4	52.8	61.1	31.9	50.9	44.3	62.6	72.4	37.9	60.5	39.8	32.0	45.5	39.7
FKH-65B in m3/h	37.6	53.0	61.4	31.9	51.0	43.8	61.9	71.6	37.3	59.6	48.6	68.7	79.4	41.4	66.2	57.6	81.4	94.2	49.2	78.6	51.7	41.6	59.2	51.6
FKH-80B in m3/h	46.2	65.3	75.5	39.3	62.7	53.9	76.1	88.1	45.9	73.3	59.8	84.5	97.8	51.0	81.5	70.9	100.2	115.9	60.6	96.8	63.7	51.1	72.9	63.5
FKH-100B in m3/h	57.8	81.6	94.4	49.1	78.4	67.4	95.2	110.1	57.4	91.6	74.8	105.6	122.2	63.8	101.8	88.7	125.2	144.9	75.7	121.0	79.6	63.9	91.1	79.3
FKH-125B in m3/h	72.2	102.0	118.0	61.4	98.0	84.2	119.0	137.6	71.7	114.5	93.5	132.1	152.8	79.7	127.3	110.8	156.5	181.1	94.7	151.2	99.5	79.9	113.9	99.2
FKH-150B in m3/h	91.8	129.6	149.9	78.0	124.5	107.0	151.1	174.8	91.1	145.5	118.8	167.8	194.1	101.3	161.7	140.8	198.9	230.1	120.3	192.1	126.4	101.5	144.7	126.0
FKH-175B in m3/h	107.1	151.2	174.9	91.0	145.3	124.8	176.3	204.0	106.3	169.7	138.6	195.7	226.4	118.1	188.7	164.3	232.0	268.4	140.3	224.1	147.4	118.4	168.8	147.0
FKH-200B in m3/h	122.3	172.8	199.8	104.0	166.0	142.7	201.5	233.1	121.5	194.0	158.4	223.7	258.8	135.0	215.6	187.8	265.2	306.8	160.3	256.1	168.5	135.4	192.9	168.0
FKH-225B in m3/h	137.6	194.4	224.8	117.0	186.8	160.5	226.7	262.2	136.7	218.2	178.2	251.6	291.1	151.9	242.6	211.2	298.3	345.1	180.4	288.1	189.5	152.3	217.0	189.0
FKH-250B in m3/h	152.9	216.0	249.8	130.0	207.5	178.3	251.9	291.4	151.9	242.5	198.0	279.6	323.4	168.8	269.5	234.7	331.4	383.4	200.4	320.2	210.6	169.2	241.1	210.0
FKH-300B in m3/h	183.5	259.2	299.8	156.0	249.0	214.0	302.3	349.6	182.2	291.0	237.6	335.5	388.1	202.5	323.4	281.6	397.7	460.1	240.5	384.2	252.7	203.0	289.3	252.0
FKH-350B in m3/h	214.1	302.4	349.7	182.0	290.5	249.7	352.7	407.9	212.6	339.5	277.2	391.4	452.8	236.3	377.3	328.6	464.0	536.8	280.6	448.2	294.8	236.9	337.5	294.0
FKH-400B in m3/h	244.7	345.6	399.7	208.0	332.0	285.3	403.0	466.2	243.0	388.0	316.8	447.4	517.5	270.0	431.2	375.5	530.3	613.5	320.7	512.3	337.0	270.7	385.8	336.0
FKH-450B in m3/h	275.3	388.8	449.7	234.0	373.5	321.0	453.4	524.5	273.4	436.5	356.3	503.3	582.2	303.8	485.1	422.4	596.6	690.2	360.8	576.3	379.1	304.6	434.0	378.0
FKH-500B in m3/h	305.9	432.0	499.6	260.1	415.0	356.7	503.8	582.7	303.7	485.0	395.9	559.2	646.9	337.5	539.0	469.4	662.9	766.9	400.9	640.3	421.2	338.4	482.2	420.0
FKH-600B in m3/h	367.0	518.4	599.5	312.1	498.0	428.0	604.6	699.3	364.5	581.9	475.1	671.1	776.3	405.1	646.8	563.3	795.5	920.3	481.0	768.4	505.4	406.1	578.6	504.0
FKH-700B in m3/h	428.2	604.8	699.5	364.1	581.0	499.4	705.3	815.8	425.2	678.9	554.3	782.9	905.6	472.6	754.6	657.1	928.0	1073.7	561.2	896.4	589.7	473.8	675.1	588.0
FKH-800B in m3/h	489.4	691.2	799.4	416.1	664.1	570.7	806.1	932.4	486.0	775.9	633.5	894.7	1035.0	540.1	862.4	751.0	1060.6	1227.0	641.4	1024.5	673.9	541.5	771.5	672.0
FKH-900B in m3/h	550.6	777.6	899.3	468.1	747.1	642.0	906.9	1048.9	546.7	872.9	712.7	1006.6	1164.4	607.6	970.2	844.9	1193.2	1380.4	721.5	1152.6	758.2	609.1	868.0	756.0
FKH-1000B in m3/h	611.7	864.0	999.2	520.1	830.1	713.4	1007.6	1165.5	607.5	969.9	791.9	1118.4	1293.8	675.1	1078.0	938.8	1325.8	1533.8	801.7	1280.6	842.4	676.8	964.4	840.0