

Shanghai Baofeng BTC R1 (2016)

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
BTC-01S in m3/h	6.8	9.5	11.0	5.7	9.1	7.7	10.9	12.6	6.5	10.4	8.9	12.5	14.5	7.5	12.0	9.8	13.8	15.9	8.3	13.2	11.3	15.9	18.4	9.6	15.3
BTC-01S(H) in m3/h	7.1	10.1	11.6	6.0	9.6	8.2	11.5	13.3	6.9	11.0	9.4	13.2	15.3	7.9	12.6	10.3	14.5	16.8	8.7	13.9	11.9	16.8	19.4	10.1	16.1
BTC-02S 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
BTC-02S(H) in m3/h	13.9	19.6	22.6	11.7	18.6	15.9	22.4	25.9	13.4	21.4	18.2	25.7	29.7	15.4	24.6	20.0	28.3	32.7	17.0	27.1	23.2	32.8	37.9	19.7	31.4
BTC-03S 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
BTC-03S(H) in m3/h	22.6	31.8	36.7	19.0	30.2	25.8	36.3	42.0	21.8	34.6	29.6	41.7	48.2	25.0	39.9	32.5	45.9	53.0	27.6	43.9	37.6	53.1	61.4	31.9	50.9
BTC-04S 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
BTC-04S(H) in m3/h	27.8	39.2	45.2	23.5	37.3	31.8	44.8	51.7	26.9	42.7	36.5	51.5	59.5	30.9	49.2	40.1	56.6	65.4	34.0	54.1	46.4	65.5	75.7	39.4	62.8
BTC-05S in m3/h	32.7	46.1	53.2	27.6	43.8	37.3	52.7	60.8	31.6	50.2	42.9	60.5	69.9	36.3	57.8	47.1	66.5	76.9	40.0	63.7	54.5	77.0	89.0	46.3	73.8
BTC-05S(H) in m3/h	34.6	48.7	56.3	29.2	46.3	39.5	55.7	64.3	33.4	53.1	45.3	64.0	73.9	38.4	61.1	49.8	70.4	81.3	42.3	67.3	57.7	81.4	94.2	49.0	78.1
BTC-06S 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
BTC-06S(H) 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
BTC-07S 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
BTC-07S(H) in m3/h	59.8	84.2	97.2	50.5	80.1	68.3	96.2	111.2	57.7	91.7	78.3	110.6	127.8	66.3	105.6	86.1	121.6	140.5	73.0	116.3	99.7	140.7	162.7	84.6	134.9
BTC-08S 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
BTC-08S(H) in m3/h	70.0	98.5	113.7	59.0	93.7	79.8	112.6	130.1	67.5	107.3	91.7	129.3	149.5	77.6	123.6	100.8	142.2	164.4	85.4	136.1	116.6	164.6	190.4	99.0	157.9

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
BTC-01S in l/s	1.9	2.6	3.1	1.6	2.5	2.1	3.0	3.5	1.8	2.9	2.5	3.5	4.0	2.1	3.3	2.7	3.8	4.4	2.3	3.7	3.1	4.4	5.1	2.7	4.2
BTC-01S(H) in l/s	2.0	2.8	3.2	1.7	2.7	2.3	3.2	3.7	1.9	3.0	2.6	3.7	4.2	2.2	3.5	2.9	4.0	4.7	2.4	3.9	3.3	4.7	5.4	2.8	4.5
BTC-02S in l/s	3.7	5.2	5.9	3.1	4.9	4.2	5.9	6.8	3.5	5.6	4.8	6.8	7.8	4.1	6.5	5.3	7.4	8.6	4.5	7.1	6.1	8.6	9.9	5.2	8.3
BTC-02S(H) in l/s	3.9	5.4	6.3	3.3	5.2	4.4	6.2	7.2	3.7	5.9	5.1	7.1	8.3	4.3	6.8	5.6	7.9	9.1	4.7	7.5	6.4	9.1	10.5	5.5	8.7
BTC-03S in l/s	5.5	7.8	9.0	4.7	7.4	6.3	8.9	10.3	5.3	8.5	7.3	10.2	11.8	6.1	9.8	8.0	11.3	13.0	6.8	10.8	9.2	13.0	15.1	7.8	12.5
BTC-03S(H) in l/s	6.3	8.8	10.2	5.3	8.4	7.2	10.1	11.7	6.0	9.6	8.2	11.6	13.4	7.0	11.1	9.0	12.7	14.7	7.7	12.2	10.4	14.8	17.1	8.9	14.1
BTC-04S in l/s	7.3	10.3	11.9	6.2	9.8	8.3	11.8	13.6	7.1	11.2	9.6	13.5	15.6	8.1	12.9	10.5	14.9	17.2	8.9	14.2	12.2	17.2	19.9	10.3	16.5
BTC-04S(H) in l/s	7.7	10.9	12.6	6.5	10.4	8.8	12.4	14.4	7.5	11.9	10.1	14.3	16.5	8.6	13.7	11.1	15.7	18.2	9.4	15.0	12.9	18.2	21.0	10.9	17.4
BTC-05S in l/s	9.1	12.8	14.8	7.7	12.2	10.4	14.6	16.9	8.8	13.9	11.9	16.8	19.4	10.1	16.1	13.1	18.5	21.4	11.1	17.7	15.1	21.4	24.7	12.9	20.5
BTC-05S(H) in l/s	9.6	13.5	15.6	8.1	12.9	11.0	15.5	17.9	9.3	14.7	12.6	17.8	20.5	10.7	17.0	13.8	19.5	22.6	11.7	18.7	16.0	22.6	26.2	13.6	21.7
BTC-06S in l/s	11.5	16.2	18.7	9.7	15.4	13.1	18.5	21.4	11.1	17.6	15.1	21.2	24.6	12.7	20.3	16.6	23.4	27.0	14.0	22.4	19.2	27.0	31.3	16.3	25.9
BTC-06S(H) in l/s	12.2	17.2	19.9	10.3	16.4	14.0	19.7	22.7	11.8	18.8	16.0	22.6	26.1	13.6	21.6	17.6	24.9	28.7	14.9	23.8	20.4	28.8	33.3	17.3	27.6
BTC-07S in l/s	15.7	22.1	25.5	13.2	21.0	17.9	25.2	29.1	15.1	24.0	20.5	29.0	33.5	17.4	27.7	22.6	31.9	36.8	19.1	30.5	26.1	36.9	42.6	22.2	35.4
BTC-07S(H) in l/s	16.6	23.4	27.0	14.0	22.2	19.0	26.7	30.9	16.0	25.5	21.8	30.7	35.5	18.4	29.3	23.9	33.8	39.0	20.3	32.3	27.7	39.1	45.2	23.5	37.5
BTC-08S in l/s	18.3	25.8	29.7	15.4	24.5	20.9	29.4	34.0	17.6	28.1	24.0	33.8	39.1	20.3	32.3	26.3	37.2	43.0	22.3	35.6	30.5	43.0	49.7	25.9	41.3
BTC-08S(H) in l/s	19.4	27.4	31.6	16.4	26.0	22.2	31.3	36.1	18.8	29.8	25.5	35.9	41.5	21.6	34.3	28.0	39.5	45.7	23.7	37.8	32.4	45.7	52.9	27.5	43.8

Shanghai Baofeng BTC R1 (20)

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
BTC-01S in m3/h	13.1	18.5	21.4	11.1	17.8	15.3	21.6	25.0	13.0	20.8	17.0	24.0	27.7	14.5	23.1	20.1	28.4	32.9	17.2	27.4	18.1	14.5	20.7	18
BTC-01S(H) in m3/h	13.8	19.5	22.6	11.8	18.8	16.1	22.8	26.4	13.7	21.9	17.9	25.3	29.3	15.3	24.4	21.2	30.0	34.7	18.1	29.0	19.1	15.3	21.8	19
BTC-02S 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
BTC-02S(H) in m3/h	26.9	38.1	44.0	22.9	36.6	31.4	44.4	51.3	26.8	42.7	34.9	49.3	57.0	29.7	47.5	41.3	58.4	67.6	35.3	56.4	37.1	29.8	42.5	37
BTC-03S 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
BTC-03S(H) in m3/h	43.7	61.7	71.4	37.2	59.3	51.0	72.0	83.2	43.4	69.3	56.6	79.9	92.4	48.2	77.0	67.1	94.7	109.6	57.3	91.5	60.2	48.3	68.9	60
BTC-04S 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
BTC-04S(H) in m3/h	53.9	76.1	88.0	45.8	73.1	62.8	88.8	102.7	53.5	85.4	69.8	98.5	114.0	59.5	95.0	82.7	116.8	135.1	70.6	112.8	74.2	59.6	85.0	74
BTC-05S in m3/h	63.4	89.5	103.5	53.9	86.0	73.9	104.4	120.7	62.9	100.5	82.0	115.8	134.0	69.9	111.7	97.2	137.3	158.9	83.0	132.6	87.2	70.1	99.9	87
BTC-05S(H) in m3/h	67.0	94.6	109.4	57.0	90.9	78.1	110.4	127.6	66.5	106.2	86.7	122.5	141.7	73.9	118.1	102.8	145.2	168.0	87.8	140.3	92.3	74.1	105.6	92
BTC-06S 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
BTC-06S(H) 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
BTC-07S 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
BTC-07S(H) in m3/h	115.8	163.5	189.1	98.4	157.1	135.0	190.7	220.6	115.0	183.6	149.9	211.7	244.9	127.8	204.1	177.7	250.9	290.3	151.8	242.4	159.5	128.1	182.5	159
BTC-08S 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
BTC-08S(H) in m3/h	135.5	191.3	221.3	115.2	183.8	158.0	223.1	258.1	134.5	214.8	175.3	247.7	286.5	149.5	238.7	207.9	293.6	339.6	177.5	283.6	186.5	149.9	213.5	186

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
BTC-01S in l/s	3.6	5.1	5.9	3.1	4.9	4.2	6.0	6.9	3.6	5.8	4.7	6.7	7.7	4.0	6.4	5.6	7.9	9.1	4.8	7.6	5.0	4.0	5.7	5.0
BTC-01S(H) in l/s	3.8	5.4	6.3	3.3	5.2	4.5	6.3	7.3	3.8	6.1	5.0	7.0	8.1	4.2	6.8	5.9	8.3	9.6	5.0	8.0	5.3	4.3	6.1	5.3
BTC-02S in l/s	7.1	10.0	11.6	6.0	9.6	8.3	11.7	13.5	7.0	11.2	9.2	12.9	15.0	7.8	12.5	10.9	15.3	17.8	9.3	14.8	9.8	7.8	11.2	9.7
BTC-02S(H) in l/s	7.5	10.6	12.2	6.4	10.2	8.7	12.3	14.3	7.4	11.9	9.7	13.7	15.8	8.3	13.2	11.5	16.2	18.8	9.8	15.7	10.3	8.3	11.8	10.3
BTC-03S in l/s	10.7	15.1	17.5	9.1	14.5	12.5	17.7	20.4	10.6	17.0	13.9	19.6	22.7	11.8	18.9	16.5	23.2	26.9	14.1	22.4	14.8	11.9	16.9	14.7
BTC-03S(H) in l/s	12.1	17.1	19.8	10.3	16.5	14.2	20.0	23.1	12.1	19.2	15.7	22.2	25.7	13.4	21.4	18.6	26.3	30.4	15.9	25.4	16.7	13.4	19.1	16.7
BTC-04S in l/s	14.2	20.0	23.1	12.0	19.2	16.5	23.3	27.0	14.1	22.5	18.3	25.9	29.9	15.6	25.0	21.7	30.7	35.5	18.6	29.6	19.5	15.7	22.3	19.4
BTC-04S(H) in l/s	15.0	21.1	24.5	12.7	20.3	17.5	24.7	28.5	14.9	23.7	19.4	27.4	31.7	16.5	26.4	23.0	32.4	37.5	19.6	31.3	20.6	16.6	23.6	20.6
BTC-05S in l/s	17.6	24.9	28.7	15.0	23.9	20.5	29.0	33.5	17.5	27.9	22.8	32.2	37.2	19.4	31.0	27.0	38.1	44.1	23.1	36.8	24.2	19.5	27.7	24.2
BTC-05S(H) in l/s	18.6	26.3	30.4	15.8	25.3	21.7	30.7	35.5	18.5	29.5	24.1	34.0	39.4	20.5	32.8	28.6	40.3	46.7	24.4	39.0	25.6	20.6	29.3	25.6
BTC-06S in l/s	22.3	31.4	36.3	18.9	30.2	25.9	36.7	42.4	22.1	35.3	28.8	40.7	47.1	24.6	39.2	34.1	48.2	55.8	29.2	46.6	30.6	24.6	35.1	30.6
BTC-06S(H) in l/s	23.7	33.4	38.7	20.1	32.1	27.6	39.0	45.1	23.5	37.5	30.6	43.3	50.1	26.1	41.7	36.3	51.3	59.3	31.0	49.5	32.6	26.2	37.3	32.5
BTC-07S in l/s	30.3	42.9	49.6	25.8	41.2	35.4	50.0	57.8	30.1	48.1	39.3	55.5	64.2	33.5	53.5	46.6	65.8	76.1	39.8	63.5	41.8	33.6	47.8	41.7
BTC-07S(H) in l/s	32.2	45.4	52.5	27.3	43.6	37.5	53.0	61.3	31.9	51.0	41.6	58.8	68.0	35.5	56.7	49.4	69.7	80.6	42.2	67.3	44.3	35.6	50.7	44.2
BTC-08S in l/s	35.4	50.0	57.8	30.1	48.0	41.3	58.3	67.4	35.2	56.1	45.8	64.7	74.9	39.1	62.4	54.3	76.7	88.8	46.4	74.1	48.8	39.2	55.8	48.6
BTC-08S(H) in l/s	37.6	53.1	61.5	32.0	51.1	43.9	62.0	71.7	37.4	59.7	48.7	68.8	79.6	41.5	66.3	57.7	81.5	94.3	49.3	78.8	51.8	41.6	59.3	51.7