



		ΔT 35°C (10/45°C)				ΔT 40°C (10/50°C)				ΔT 45°C (10/55°C)				ΔT 50°C (10/60°C)			
primary circuit	primary circuit	primary circuit	primary circuit	heat exchanger	flowrate	primary circuit	primary circuit	heat exchanger	flowrate	primary circuit	primary circuit	heat exchanger	flowrate	4	primary circuit	heat exchanger	flowrate
flow rate	supply temp.	return temp.	pressure drop	max. capacity	DHW	return temp.	pressure drop	max. capacity	DHW	return temp.	pressure drop	max. capacity	DHW	return temp.	pressure drop	max. capacity	DHW
m ³ /h	°C	°C	kPa	kW	l/min	°C	kPa	kW	l/min	°C	kPa	kW	l/min	°C	kPa	kW	l/min
0.4	55	16.3	85.6	16	6.4	20.5	85.6	15	5.8	/	/	/	/	/	/	/	/
0.6	55	18.4	80.7	23	9.2	23.3	80.7	20	7.9	/	/	/	/	/	/	/	/
0.8	55	19.8	75	29	11.5	25.3	75	26	9.3	/	/	/	/	/	/	/	/
1	55	20.9	67	36	14.3	25.5	67	32	11.1	/	/	/	/	/	/	/	/
1.3	55	23.0	58	49	18.3	26.2	58	39	14.0	/	/	/	/	/	/	/	/
0.4	60	14.2	85.4	19	7.4	16.3	85.4	18	6.2	21.1	85.4	16	4.9	/	/	/	/
0.6	60	17.4	80.6	26	10.6	19.7	80.6	25	8.8	24.6	80.6	22	7.0	/	/	/	/
0.8	60	17.7	74.5	34	13.5	21.1	74.5	31	11.1	26.4	74.5	28	8.9	/	/	/	/
1	60	19.0	66.9	42	17.0	22.8	66.9	40	14.0	28.2	66.9	35	11.1	/	/	/	/
1.3	60	22.6	57.8	59	21.2	25.0	57.8	53	17.6	31.0	57.8	47	13.8	/	/	/	/
0.4	65	13.4	85.4	20	8.0	15.62	85.4	19	6.8	18.5	85.4	19	5.8	23.4	85.4	18	5.1
0.6	65	15.2	80.5	30	12.2	18.15	80.5	28	10.1	20.5	80.5	27	8.3	26.6	80.5	24	6.8
0.8	65	16.8	74.4	39	15.9	19.25	74.4	38	13.3	22.7	74.4	35	11.2	29.6	74.4	30	8.6
1	65	17.4	66.9	48	19.2	20.24	66.9	47	15.9	24.4	66.9	42	13.2	31.2	66.9	37	10.4
1.3	65	18.5	57.7	61	23.4	22.88	57.7	57	19.6	28.9	57.7	50	15.8	35.8	57.7	43	12.9
0.4	70	14.0	85.4	23	9.6	15.3	85.4	22	8.0	16.9	85.4	22	6.9	19.47	85.4	21	5.9
0.6	70	15.2	80.4	34	14.2	16.7	80.4	33	12.1	18.7	80.4	32	10.3	21.78	80.4	30	8.3
0.8	70	16.1	73.8	44	18.4	17.6	73.8	43	15.7	20.4	73.8	41	13.2	23.76	73.8	38	10.7
1	70	17.4	66.7	55	22.0	18.3	66.7	53	18.7	21.0	66.7	50	15.9	25.85	66.7	46	12.8
1.3	70	19.1	57.5	66	26.1	19.5	57.5	65	22.7	22.4	57.5	63	18.8	28.49	57.5	58	15.8
0.4	75	11.7	85.2	25	9.8	12.8	85.2	25	8.6	15.4	85.2	24	7.6	17.9	85.2	23	6.5
0.6	75	13.9	80	37	14.9	15.3	80	36	12.8	17.1	80	35	11.0	20.4	80	33	9.4
0.8	75	14.7	73.4	49	19.6	16.3	73.4	48	16.8	18.2	73.4	46	14.5	22.6	73.4	43	12.2
1	75	15.8	66.4	59	24.0	17.3	66.4	58	20.4	19.7	66.4	56	17.4	24.3	66.4	53	14.9
1.3	75	17.2	57.4	74	30.1	18.2	57.4	70	25.1	22.2	57.4	67	20.9	27.8	57.4	66	19.8
0.4	80	12.8	85	26	10.6	12.8	85	26	9.1	14.0	85	26	8.0	14.6	85	25	7.0
0.6	80	13.6	79.9	39	16.1	14.5	79.9	39	13.8	16.0	79.9	38	12.0	18.3	79.9	37	10.4
0.8	80	14.5	73	51	20.6	16.3	73	50	17.8	17.9	73	49	15.5	21.3	73	48	13.6
1	80	15.5	66.2	64	25.7	17.2	66.2	63	22.4	19.5	66.2	61	19.5	23.4	66.2	59	16.8
1.3	80	16.9	57.4	83	31.9	18.4	57.4	81	28.5	21.9	57.4	77	24.8	26.5	57.4	73	21.9
0.4	85	11.6	84.8	31	12.4	12.2	84.8	31	10.8	13.2	84.8	30	9.5	14.3	84.8	29	8.2
0.6	85	12.5	79.6	47	18.7	13.5	79.6	45	15.8	14.6	79.6	44	13.7	16.4	79.6	43	12.0
0.8	85	13.8	72.9	59	23.5	14.4	72.9	58	20.1	15.5	72.9	57	17.6	17.2	72.9	56	15.6
1	85	15.6	57	71	27.5	16.3	57	69	24.0	16.5	57	67	21.2	18.9	57	66	19.4

DH