

DHW TEMPERATURE 45/50/55/60°C, INLET 12°C

Prim. temp	Prim. flow rate	DHW production [l/min] - Primary circuit return temperature [°C]																							
		12/45°C						12/50°C						12/55°C						12/60°C					
		20 p		30 p		40 p HE		20 p		30 p		40 p HE		20 p		30 p		40 p HE		20 p		30 p		40 p HE	
	m³/h	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C	l/min	°C
50°C	0.7	6.5	31.7	7.5	28.7	10.0	21.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.8	7.1	32.5	8.3	29.5	11.1	22.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	0.9	7.6	33.2	9.0	30.2	12.3	23.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1.0	8.1	33.9	9.7	30.8	13.4	23.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1.2	9.1	35.0	11.0	31.9	15.6	24.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1.3	9.6	35.4	11.6	32.3	16.7	24.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1.4	10.0	35.9	12.2	32.8	17.7	24.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55°C	0.7	9.0	29.4	10.2	26.1	12.6	19.5	6.2	34.9	7.2	31.5	9.6	23.7	-	-	-	-	-	-	-	-	-	-	-	-
	0.8	10.0	30.3	11.3	26.9	14.2	19.9	6.7	35.8	7.9	32.4	10.7	24.4	-	-	-	-	-	-	-	-	-	-	-	-
	0.9	10.8	31.1	12.4	27.7	15.7	20.4	7.3	36.6	8.6	33.2	11.9	24.9	-	-	-	-	-	-	-	-	-	-	-	-
	1.0	11.7	31.9	13.4	28.4	17.3	20.8	7.8	37.3	9.3	33.9	13.0	25.5	-	-	-	-	-	-	-	-	-	-	-	-
	1.2	13.3	33.1	15.4	29.6	20.3	21.5	8.7	38.5	10.5	35.1	15.1	26.4	-	-	-	-	-	-	-	-	-	-	-	-
	1.3	14.0	33.6	16.3	30.1	21.7	21.9	9.1	39.1	11.1	35.6	16.1	26.8	-	-	-	-	-	-	-	-	-	-	-	-
	1.4	14.8	34.1	17.2	30.6	23.2	22.2	9.5	39.6	11.6	36.1	17.1	27.2	-	-	-	-	-	-	-	-	-	-	-	-
60°C	0.7	11.3	29.1	12.5	24.7	14.8	18.2	8.5	32.3	9.7	28.6	12.0	20.9	5.9	38.1	7.0	34.3	9.3	25.5	-	-	-	-	-	-
	0.8	12.5	29.0	13.9	25.5	16.7	18.7	9.4	33.3	10.7	29.5	13.5	21.4	6.5	39.1	7.7	35.3	10.4	26.3	-	-	-	-	-	-
	0.9	13.7	29.8	15.3	26.3	18.6	19.0	10.2	34.2	11.7	30.3	15.0	21.9	7.0	40.0	8.3	36.2	11.5	27.0	-	-	-	-	-	-
	1.0	14.9	30.6	16.7	27.0	20.5	19.4	11.0	35.0	12.7	31.1	16.5	22.4	7.5	40.8	8.9	37.0	12.6	27.5	-	-	-	-	-	-
	1.2	17.0	31.9	19.3	28.2	24.2	20.1	12.5	36.3	14.5	32.4	19.3	23.3	8.3	42.1	10.1	38.3	14.6	28.6	-	-	-	-	-	-
	1.3	18.0	32.5	20.5	28.8	26.0	20.4	13.2	36.9	15.4	33.0	20.7	23.7	8.7	42.7	10.6	38.9	15.6	29.1	-	-	-	-	-	-
	1.4	19.0	33.1	21.7	29.3	27.7	20.8	13.8	37.5	16.2	33.6	22.1	24.1	9.1	43.2	11.2	39.4	16.5	29.5	-	-	-	-	-	-
65°C	0.7	13.4	27.1	14.6	23.7	16.8	17.6	10.5	30.7	11.7	26.8	14.0	19.4	8.1	35.1	9.2	31.0	11.6	22.4	5.8	41.4	6.8	37.2	9.1	27.4
	0.8	14.9	28.1	16.3	24.6	19.0	17.9	11.7	31.7	13.1	27.8	15.8	19.9	8.9	36.2	10.2	32.0	13.0	23.0	6.3	42.4	7.4	38.2	10.2	28.3
	0.9	16.4	28.9	18.0	25.3	21.2	18.3	12.8	32.6	14.4	28.6	17.6	20.4	9.7	37.2	11.2	32.9	14.5	23.6	6.8	43.4	8.1	39.2	11.3	29.0
	1.0	17.8	29.7	19.7	26.0	23.4	18.6	13.8	33.5	15.6	29.4	19.4	20.8	10.4	38.1	12.1	33.8	15.9	24.1	7.2	44.3	8.7	40.0	12.3	29.6
	1.2	20.5	31.2	22.9	27.3	27.7	19.2	15.8	34.9	18.0	30.8	22.8	21.6	11.8	39.6	13.8	35.3	18.6	25.1	8.0	45.7	9.8	41.5	14.3	30.8
	1.3	21.8	31.8	24.4	27.8	29.8	19.5	16.8	35.6	19.1	31.4	24.5	22.0	12.5	40.2	14.6	36.0	19.9	25.5	8.4	46.4	10.3	42.2	15.2	31.3
	1.4	23.0	32.4	25.9	28.4	31.9	19.8	17.7	36.2	20.3	32.0	26.2	22.3	13.1	40.9	15.4	36.6	21.2	26.0	8.8	46.9	10.8	42.8	16.1	31.8
70°C	0.7	15.4	26.4	16.6	23.1	18.7	17.2	12.4	29.5	13.6	25.7	15.8	18.6	10.0	33.3	11.1	29.0	13.4	20.6	7.8	38.0	8.9	33.4	11.2	23.8
	0.8	17.2	27.4	18.6	23.9	21.2	17.5	13.8	30.6	15.2	26.6	17.9	19.0	11.0	34.4	12.4	30.1	15.1	21.2	8.6	39.2	9.8	34.6	12.6	24.5
	0.9	19.0	28.3	20.6	24.6	23.7	17.8	15.2	31.5	16.8	27.5	20.0	19.4	12.1	35.4	13.6	31.0	16.8	21.7	9.3	40.3	10.8	35.6	14.0	25.2
	1.0	20.6	29.1	22.6	25.3	26.2	18.1	16.5	32.4	18.3	28.3	22.0	19.8	13.1	36.4	14.8	31.9	18.5	22.2	10.0	41.2	11.6	36.5	15.4	25.8
	1.2	23.9	30.6	26.3	26.6	31.1	18.7	19.0	34.0	21.2	29.7	26.0	20.5	14.9	38.0	17.0	33.4	21.8	23.1	11.3	42.8	13.3	38.2	18.0	26.9
	1.3	25.4	31.3	28.1	27.2	33.5	19.0	20.1	34.7	22.6	30.3	28.0	20.9	15.8	38.7	18.1	34.1	23.4	23.6	11.9	43.6	14.0	38.9	19.2	27.4
	1.4	26.9	32.0	29.9	27.7	35.9	19.2	21.3	35.4	24.0	30.9	29.9	21.2	16.6	39.4	19.1	34.7	25.0	24.0	12.5	44.2	14.8	39.6	20.5	27.9
75°C	0.3	8.2	20.7	8.5	18.6	9.0	15.7	6.9	22.7	7.2	20.1	7.7	16.2	5.8	25.3	6.1	22.2	6.7	17.0	4.8	28.6	5.2	25.0	5.9	18.3
	0.4	10.7	22.3	11.2	19.7	11.9	16.0	8.9	24.5	9.4	21.5	10.2	16.7	7.4	27.3	7.9	23.8	8.9	17.8	6.1	30.8	6.7	26.9	7.7	19.5
	0.5	13.0	23.6	13.7	20.7	14.8	16.4	10.7	26.1	11.5	22.7	12.7	17.2	8.9	29.1	9.6	25.2	11.0	18.5	7.8	32.8	8.1	28.5	9.5	20.5
	0.6	15.2	24.8	16.2	21.7	17.7	16.7	12.5	27.5	13.5	23.8	15.1	17.6	10.3	30.6	11.3	26.5	13.0	19.1	8.5	34.4	9.4	29.9	11.2	21.2
	0.7	17.4	25.9	18.5	22.6	20.5	17.0	14.2	28.7	15.4	24.9	17.5	18.0	11.7	31.9	12.8	27.7	15.0	19.6	9.5	35.9	10.6	31.2	12.9	21.9
	0.8	19.4	26.9	20.9	23.3	23.3	17.2	15.9	29.8	17.3	25.8	19.9	18.4	13.0	33.1	14.4	28.7	17.0	20.1	10.5	37.2	11.8	32.4	14.6	22.5
	1.0	23.4	28.7	25.4	24.8	28.9	17.8	19.0	31.7	20.9	27.4	24.5	19.1	15.5	35.1	17.2	30.6	20.9	21.0	12.4	39.2	14.1	34.4	17.9	23.7
80°C	0.3	9.0	20.4	9.3	18.4	9.7	15.8	7.6	22.2	7.9	19.7	8.4	16.1	6.5	24.3	6.8	21.3	7.4	16.7	5.5	27.0	5.9	23.6	6.5	17.7
	0.4	11.7	21.9	12.2	19.4	12.9	16.1	9.8	23.9	10.4	21.0	11.1	16.6	8.3	26.3	8.9	22.9	9.7	17.4	7.0	29.3	7.6	25.4	8.5	18.6
	0.5	14.3	23.2	15.1	20.4	16.1	16.4	12.0	25.5	12.7	22.2	13.8	17.0	10.1	28.1	10.8	24.3	12.0	18.0	8.5	31.3	9.2	27.0	10.5	19.4
	0.6	16.9	24.4	17.8	21.4	19.2	16.6	14.0	26.8	14.9	23.2	16.5	17.4	11.7	29.6	12.7	25.6	14.3	18.5	9.8	33.0	10.8	28.4	12.5	20.1
	0.7	19.3	25.5	20.5	22.2	22.3	16.9	16.0	28.0	17.1	24.2	19.1	17.7	13.3	30.9	14.5	26.7	16.6	18.9	11.1	34.4	12.2	29.7	14.4	20.7
	0.8	21.6	26.5	23.1	23.0	25.4	17.1	17.9	29.1	19.3	25.1	21.7	18.1	14.9	32.1	16.2	27.7	18.8	19.4	12.3	35.6	13.7	30.9	16.3	21.2
	1.0	26.1	28.4	28.1	24.4	31.5	17.6	21.5	31.1	23.4	26.8	26.9	18.7	17.8	34.2	19.6	29.5	23.2	20.2	14.7	37.9	16.4	32.9	20.1	22.3
85°C	0.3	9.8	20.2	10.1	18.3	10.5	16.0	8.3	21.7	8.6	19.4	9.1	16.2	7.1	23.6	7.5	20.8	8.0	16.6	6.2	25.9	6.5	22.6	7.1	17.8
	0.4	12.8	21.7	13.3	19.3	13.9	16.2	10.8	23.5	11.3	20.6	12.0	16.6	9.2	25.6	9.7	22.3	10.5	17.2	7.9	28.2	8.4	24.4	9.3	18.1
	0.5	15.7	22.9	16.4	20.2	17.3	16.4	13.2	25.0	13.9	21.7	14.9	16.9	11.2	27.3	11.9	23.6	13.1	17.7	9.5	30.1	10.3	25.9	11.5	18.8
	0.6	18.5	24.1	19.4	21.1	20.7	16.6	15.5	26.3	16.4	22.8	17.8	17.2	13.1	28.8	14.0	24.8	15.6	18.1	11.1	31.8	12.0	27.3	13.7	19.3
	0.7	21.1	25.2	22.3	21.9	24.1	16.8	17.7	27.5	18.8	23.7	20.7	17.5	14.9	30.2	16.0	26.0	18.1	18.5	12.6	33.2	13.7	28.6	15.8	19.9
	0.8	23.8	26.3	25.2	22.7	27.5	17.1	19.8	28.7	21.2	24.6	23.6	17.8	16.7	31.4	18.0	27.0	20.5	18.9	14.0	34.5	15.4	29.7	18.0	20.4
	1.0	28.8	28.1	30.8	24.1	34.1	17.5	23.9	30.7	25.8	26.3	29.2	18.5	20.0	33.5	21.8	28.8	25.3	19.7	16.8	36.8	18.			