



MODEL		TOP KFW - 52.2 GH				TOP KFW - 52.3 GH				TOP KFW - 52.4 GH				
Protok vazduha		4100 m <sup>3</sup> /h				3800m <sup>3</sup> /h				3600m <sup>3</sup> /h				
G/H	Režim vode	Tul. [°C]	Q [kW]	Tiz [°C]	Δp [kPa]	q <sub>w</sub> [m <sup>3</sup> /h]	Q [kW]	Tiz [°C]	Δp [kPa]	q <sub>w</sub> [m <sup>3</sup> /h]	Q [kW]	Tiz [°C]	Δp [kPa]	q <sub>w</sub> [m <sup>3</sup> /h]
HLAĐENJE	7/12°C	25(50%)	7.06	19.9	2.92	1.19	9.2	17.8	3.06	1.55	11.19	15.8	3.91	1.89
		27(47%)	8.38	20.9	3.86	1.41	10.87	18.5	3.96	1.83	13.06	16.2	4.97	2.2
		32(39%)	11.59	23.4	6.56	1.95	14.89	20.1	6.54	2.5	17.49	17.3	7.93	2.94
		35(33%)	13.47	24.9	8.44	2.26	17.16	21.2	8.24	2.88	20.03	18	9.9	3.36
	12/17°C	25(50%)	3.78	22.3	1.08	0.64	5.04	21.1	1.21	0.85	6.62	19.5	1.72	1.12
		27(47%)	5.34	23.1	1.84	0.9	7.01	21.5	1.98	1.18	8.66	19.8	2.58	1.46
		32(39%)	8.68	25.6	3.99	1.46	11.17	23.1	4.06	1.88	13.27	20.8	5	2.23
		35(33%)	10.58	27.1	5.52	1.78	13.53	24.1	5.5	2.28	15.91	21.5	6.68	2.68
GREJANJE	45/40°C	-15	33.71	9.5	38.7	5.86	42.5	18.4	35.66	7.39	48.57	25.3	41.35	8.45
		-10	30.65	12.3	32.23	5.33	38.68	20.4	30.31	6.73	44.25	26.7	35.21	7.69
		-5	27.59	15.1	26.81	4.8	34.85	22.4	25.37	6.06	39.92	28.1	29.52	6.94
		0	24.53	17.9	21.87	4.27	31.02	24.4	20.79	5.39	35.59	29.5	24.27	6.19
		5	21.47	20.6	17.38	3.73	27.19	26.4	16.64	4.73	31.26	30.9	19.49	5.44
		10	18.41	23.4	13.36	3.2	23.35	28.3	12.9	4.06	26.92	32.3	15.17	4.68
		15	15.35	26.2	9.81	2.67	19.53	30.3	9.59	3.4	22.59	33.7	11.35	3.93
		20	12.28	28.9	6.75	2.14	15.7	32.3	6.72	2.73	18.24	35.1	8	3.17
	55/45°C	-15	37.05	12	13.28	3.23	46.97	21.9	12.82	4.1	54.09	29.9	15.06	4.72
		-10	33.99	14.8	11.47	2.96	43.14	23.9	11.13	3.76	49.76	31.3	13.1	4.34
		-5	30.92	17.5	9.77	2.7	39.31	25.9	9.55	3.43	45.43	32.7	11.28	3.96
		0	27.86	20.3	8.2	2.43	35.47	27.9	8.07	3.09	41.09	34.1	9.56	3.58
		5	24.8	23.1	6.75	2.16	31.66	29.9	6.71	2.76	36.73	35.5	7.97	3.2
		10	21.72	25.8	5.42	1.89	27.81	31.8	5.45	2.42	32.37	36.8	6.5	2.82
	70/50°C	-15	40.86	14.8	4.81	1.79	52.34	26.1	4.86	2.29	60.92	35.5	5.8	2.67
		-10	37.79	17.5	4.24	1.65	48.46	28.1	4.31	2.12	56.54	36.9	5.16	2.47
-5		34.71	20.3	3.69	1.52	44.59	30	3.78	1.95	52.15	38.3	4.54	2.28	
0		31.62	23.0	3.18	1.38	40.71	32.0	3.28	1.78	47.75	39.6	3.96	2.09	
5		28.53	25.8	2.69	1.25	36.81	33.9	2.81	1.61	43.34	40.9	3.41	1.9	
10		25.42	28.5	2.24	1.11	32.91	35.9	2.37	1.44	38.9	42.3	2.89	1.7	
15		22.29	31.2	1.83	0.98	28.97	37.8	1.95	1.27	34.42	43.5	2.4	1.51	
20		19.14	33.9	1.44	0.84	24.99	39.6	1.57	1.09	29.94	44.8	1.95	1.31	
80/60°C	-15	47.42	19.5	6.05	2.08	60.46	32.5	6.03	2.66	70.1	43.1	7.16	3.08	
	-10	44.35	22.3	5.42	1.95	56.66	34.5	5.44	2.49	65.74	44.5	6.46	2.89	
	-5	41.28	25.1	4.82	1.81	52.8	36.5	4.84	2.32	61.37	45.9	5.79	2.7	
	0	38.20	27.8	4.24	1.68	48.93	38.4	4.331	2.15	57	47.3	5.15	2.5	
	5	35.12	30.6	3.7	1.54	45.08	40.4	3.79	1.98	52.61	48.6	4.54	2.31	
	10	32.04	33.3	3.19	1.41	41.19	42.4	3.29	1.81	48.22	50	3.96	2.12	
	15	28.94	36.1	2.71	1.27	37.31	44.3	2.83	1.64	43.81	51.3	3.42	1.93	
	20	25.85	38.8	2.27	1.14	33.4	46.2	2.39	1.47	39.38	52.7	2.9	1.73	
90/70°C	-15	53.90	24.3	7.37	2.38	68.56	38.9	7.28	3.03	79.16	50.7	8.59	3.49	
	-10	50.84	27.0	6.68	2.24	64.70	40.8	6.63	2.86	74.84	52.1	7.84	3.3	
	-5	47.77	29.8	6.03	2.11	60.87	42.8	6.02	2.69	70.49	53.5	7.12	3.11	
	0	44.71	32.6	5.4	1.97	57.07	44.8	5.43	2.52	66.13	54.8	6.43	2.92	
	5	41.64	35.3	4.81	1.84	53.23	46.8	4.86	2.35	61.76	56.2	5.77	2.73	
	10	38.57	38.1	4.24	1.7	49.36	48.8	4.31	2.18	57.39	57.6	5.13	2.53	
	15	35.48	40.8	3.71	1.57	45.49	50.7	3.79	2.01	53.01	59	4.53	2.34	
	20	32.4	43.6	3.2	1.43	41.62	52.7	3.31	1.84	48.62	60.3	3.96	2.15	