



MODEL		TOP KFW - 27.2 GH				TOP KFW - 27.3 GH				TOP KFW - 27.4 GH				
Protok vazduha		1850 m ³ /h				1600m ³ /h				1450m ³ /h				
G/H	Režim vode	Tul. [°C]	Q [kW]	Tiz [°C]	Δp [kPa]	q _w [m ³ /h]	Q [kW]	Tiz [°C]	Δp [kPa]	q _w [m ³ /h]	Q [kW]	Tiz [°C]	Δp [kPa]	q _w [m ³ /h]
HLAĐENJE	7/12°C	25(50%)	3.07	20	2.18	0.52	3.81	17.9	2.1	0.64	4.25	16.3	1.9	0.72
		27(47%)	3.69	21	2.94	0.62	4.55	18.5	2.78	0.77	5.07	16.6	2.5	0.85
		32(39%)	5.18	23.5	5.15	0.87	6.31	20.1	4.69	1.06	6.99	17.4	4.12	1.17
		35(33%)	6.05	25	6.66	1.01	7.36	21	6.01	1.23	8.09	17.9	5.22	1.36
	12/17°C	25(50%)	1.37	22.8	0.6	0.23	/	/	/	/	/	/	/	/
		27(47%)	2.29	23.3	1.33	0.39	2.85	21.7	1.31	0.48	3.17	20.5	1.2	0.53
		32(39%)	3.85	25.7	3.07	0.65	4.73	23	2.89	0.8	5.26	21	2.6	0.89
		35(33%)	4.74	27.2	4.32	0.79	5.78	24	3.96	0.97	6.39	21.5	3.52	1.07
GREJANJE	45/40°C	-15	15.25	9.6	31.74	2.65	18.3	19.1	27.28	3.18	20.07	26.3	22.86	3.49
		-10	13.86	12.4	26.79	2.41	16.65	21.1	23.11	2.89	18.27	27.6	19.44	3.18
		-5	12.47	15.1	22.21	2.17	14.99	23	19.26	2.61	16.47	28.9	16.27	2.86
		0	11.08	17.9	18.03	1.93	13.34	24.9	15.73	2.32	14.67	30.2	13.36	2.55
		5	9.69	20.6	14.26	1.69	11.68	26.8	12.52	2.03	12.86	31.5	10.71	2.24
		10	8.3	23.4	10.89	1.44	10.03	28.7	9.65	1.74	11.06	32.8	8.32	1.92
		15	6.91	26.2	7.93	1.2	8.37	30.6	7.11	1.45	9.25	34.1	6.21	1.61
		20	5.52	28.9	5.4	0.96	6.7	32.5	4.92	1.17	7.44	35.3	4.36	1.29
	55/45°C	-15	16.71	12	10.85	1.46	20.17	22.6	9.61	1.76	22.24	30.8	8.3	1.94
		-10	15.32	14.7	9.34	1.34	18.52	24.5	8.31	1.61	20.44	32.1	7.21	1.78
		-5	13.93	17.5	7.92	1.21	16.85	26.4	7.09	1.47	18.63	33.4	6.2	1.62
		0	12.54	20.2	6.61	1.09	15.19	28.4	5.97	1.32	16.82	34.6	5.25	1.47
		5	11.15	23	5.41	0.97	13.53	30.3	4.93	1.18	15.01	35.9	4.37	1.31
		10	9.75	25.7	4.32	0.85	11.88	32.2	3.98	1.04	13.19	37.2	3.56	1.15
	70/50°C	-15	18.35	14.6	3.83	0.8	22.35	26.7	3.55	0.59	24.83	36.1	3.19	1.09
		-10	16.96	17.4	3.36	0.74	20.68	28.6	3.13	0.91	23	37.4	2.83	1.01
-5		15.56	20.1	2.91	0.68	19.01	30.5	2.73	0.83	21.17	38.6	2.49	0.93	
0		14.15	22.8	2.49	0.62	17.33	32.3	2.36	0.76	19.33	39.8	2.17	0.85	
5		12.75	25.6	2.1	0.56	15.64	34.2	2.01	0.68	17.48	41	1.86	0.77	
10		11.34	28.3	1.74	0.5	13.95	36.0	1.68	0.61	15.62	42.2	1.57	0.68	
15		9.91	31.0	1.40	0.43	12.24	37.8	1.37	0.54	13.74	43.3	1.3	0.6	
20		8.48	33.7	1.09	0.37	10.51	39.6	1.09	0.46	11.85	44.4	1.05	0.52	
80/60°C	-15	21.34	19.4	4.86	0.94	25.88	33.3	4.44	1.14	28.7	44.1	3.96	1.26	
	-10	19.95	22.2	4.34	0.88	24.22	35.2	3.98	1.06	26.88	45.4	3.57	1.18	
	-5	18.56	24.9	3.84	0.82	22.57	37.1	3.55	0.99	25.06	46.6	3.2	1.1	
	0	17.15	27.7	3.37	0.75	20.91	39.0	3.14	0.92	23.24	47.8	2.84	1.02	
	5	15.76	30.4	2.93	0.69	19.23	40.9	2.75	0.85	21.41	49.1	2.5	0.94	
	10	14.36	33.2	2.51	0.63	17.56	42.8	2.38	0.77	19.57	50.3	2.18	0.86	
	15	12.95	35.9	2.12	0.57	15.87	44.6	2.03	0.70	17.73	51.5	1.88	0.78	
	20	11.54	38.6	1.76	0.51	14.18	46.5	1.7	0.62	15.88	52.7	1.59	0.7	
90/70°C	-15	24.30	24.2	5.97	1.07	29.39	39.8	5.4	1.3	32.51	51.9	4.78	1.43	
	-10	22.90	27.0	5.4	1.01	27.73	41.8	4.91	1.22	30.7	53.2	4.36	1.35	
	-5	21.51	29.7	4.86	0.95	26.08	43.7	4.44	1.15	28.89	54.5	3.96	1.28	
	0	20.12	32.5	4.34	0.89	24.41	45.5	3.98	1.08	27.08	55.8	3.57	1.19	
	5	18.73	35.2	3.85	0.83	22.76	47.5	3.56	1	25.26	57	3.2	1.11	
	10	17.33	38.0	3.38	0.76	21.10	49.4	3.15	0.93	23.44	58.3	2.85	1.03	
	15	15.93	40.7	2.94	0.7	19.43	51.3	2.76	0.86	21.61	59.5	2.51	0.95	
	20	14.53	43.5	2.53	0.64	17.75	53.1	2.39	0.78	19.78	60.7	2.19	0.87	