



MODEL		TOP KFW - 39.2 GH				TOP KFW - 39.3 GH				TOP KFW - 39.4 GH				
Protok vazduha		3050 m ³ /h				2700m ³ /h				2500m 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%)	5.14	20	3	0.87	6.45	17.9	2.78	1.09	7.57	16	3.07	1.28
		27(47%)	6.09	21	3.97	1.03	7.63	18.6	3.63	1.28	8.88	16.4	3.94	1.49
		32(39%)	8.42	23.6	6.84	1.41	10.44	20.3	6.04	1.75	12.02	17.4	6.42	2.02
		35(33%)	9.79	25.2	8.84	1.64	12.08	21.3	7.71	2.03	13.79	18.1	8.05	2.32
	12/17°C	25(50%)	2.78	22.3	1.09	0.47	3.48	21.2	1.05	0.59	4.31	19.9	1.27	0.73
		27(47%)	3.89	23.2	1.86	0.66	4.9	21.6	1.77	0.83	5.82	20.1	2	0.98
		32(39%)	6.29	25.8	4.09	1.06	7.85	23.2	3.73	1.32	9.09	21	4.01	1.53
		35(33%)	7.66	27.3	5.7	1.29	9.52	24.2	5.1	1.6	10.93	21.6	5.4	1.84
GREJANJE	45/40°C	-15	24.46	8.9	40.85	4.25	29.96	18.1	34.29	5.21	33.65	25.2	34.47	5.85
		-10	22.24	11.8	34.5	3.82	27.26	20.1	29.07	4.74	30.65	26.6	29.3	5.33
		-5	20.02	14.6	28.64	3.48	24.56	22.2	24.24	4.27	27.64	28	24.51	4.81
		0	17.79	17.4	23.28	3.09	21.86	24.2	19.81	3.8	24.63	29.4	20.11	4.28
		5	15.57	20.2	18.43	2.71	19.14	26.2	15.78	3.33	21.62	30.8	16.1	3.76
		10	13.35	23.1	14.08	2.32	16.44	28.2	12.17	2.86	18.61	32.2	12.5	3.24
		15	11.13	25.9	10.28	1.94	13.74	30.2	8.98	2.39	15.59	33.6	9.3	2.71
		20	8.9	28.7	7.01	1.55	11.03	32.2	6.24	1.92	12.57	35	6.52	2.19
	55/45°C	-15	26.87	11.3	14.01	2.34	33.07	21.6	12.1	2.88	37.39	29.7	12.41	3.26
		-10	24.64	14.1	12.06	2.15	30.37	23.6	10.48	2.65	34.39	31.1	10.79	3
		-5	22.42	16.9	10.24	1.96	27.67	25.6	8.95	2.41	31.37	32.5	9.25	2.74
		0	20.2	19.8	8.56	1.76	24.95	27.6	7.54	2.18	28.35	33.9	7.83	2.47
		5	17.97	22.6	7.01	1.57	22.26	29.6	6.24	1.94	25.33	35.2	6.5	2.21
		10	15.74	25.4	5.6	1.37	19.54	31.6	5.03	1.7	22.29	36.6	5.28	1.94
	70/50°C	15	13.51	28.2	4.33	1.18	16.81	33.6	3.94	1.47	19.25	38	4.17	1.68
		20	11.27	31	3.2	0.98	14.07	35.6	2.96	1.23	16.19	39.3	3.17	1.41
-15		29.62	14.0	4.96	1.3	36.75	25.6	4.48	1.61	41.95	35.1	4.71	1.84	
-10		27.39	16.8	4.35	1.2	34.04	27.6	3.95	1.49	38.91	36.5	4.18	1.7	
-5		25.15	19.6	3.77	1.1	31.3	29.6	3.45	1.37	35.86	37.8	3.67	1.57	
0		22.91	22.4	3.23	1.00	28.57	31.6	2.99	1.25	32.8	39.2	3.19	1.44	
5		20.67	25.2	2.73	0.9	25.81	33.5	2.54	1.13	29.73	40.5	2.73	1.3	
10		18.41	28.0	2.26	0.81	23.05	35.5	2.13	1.01	26.64	41.8	2.31	1.17	
80/60°C	15	16.14	30.8	1.83	0.71	20.27	37.4	1.75	0.89	23.53	43.1	1.91	1.03	
	20	13.86	33.6	1.43	0.61	17.46	39.3	1.39	0.76	20.41	44.4	1.54	0.89	
	-15	34.37	18.6	6.27	1.51	42.54	32.0	5.6	1.87	48.36	42.7	5.84	2.12	
	-10	32.15	21.5	5.60	1.41	39.82	34.0	5.03	1.75	45.33	44.1	5.26	1.99	
	-5	29.91	24.3	4.96	1.31	37.11	36	4.48	1.63	42.29	45.5	4.71	1.86	
	0	27.76	27.1	4.35	1.22	34.38	38.0	3.96	1.51	39.25	46.9	4.18	1.72	
	5	25.45	29.9	3.78	1.12	31.65	40	3.47	1.39	36.2	48.2	3.67	1.59	
	10	23.20	32.7	3.25	1.02	28.91	42.0	3	1.27	33.15	49.6	3.2	1.46	
90/70°C	15	20.96	36.5	2.75	0.92	26.16	43.9	2.56	1.15	30.08	50.9	2.75	1.32	
	20	18.71	38.3	2.28	0.82	23.41	45.9	2.15	1.03	27	52.2	2.33	1.19	
	-15	39.08	23.3	7.67	1.72	48.22	38.3	6.79	2.13	54.68	50.3	7.04	2.41	
	-10	36.85	26.1	6.94	1.63	45.50	40.3	6.17	2.01	51.67	51.7	6.42	2.28	
	-5	34.63	28.9	6.24	1.53	42.83	42.4	5.58	1.89	48.65	53.1	5.82	2.15	
	0	32.40	31.7	5.58	1.43	40.13	44.4	5.02	1.77	45.62	54.5	5.24	2.01	
	5	30.18	34.5	4.95	1.33	37.4	46.4	4.47	1.65	42.58	55.9	4.69	1.88	
	10	27.94	37.3	4.35	1.23	34.67	48.3	3.96	1.53	39.54	57.2	4.17	1.74	
15	25.70	40.2	3.79	1.13	31.96	50.3	3.47	1.14	36.5	58.6	3.67	1.61		
20	23.47	43	3.26	1.04	29.21	52.3	3.01	1.29	33.44	59.9	3.2	1.48		