

Capacity Chart Model : K2

Refrigerant	NH3				R-22			
Evaporating Temp. in °C	Condensing Temperature				Condensing Temperature			
	35°C		40°C		35°C		40°C	
	Qo kW	Pe kW	Qo kW	Pe kW	Qo kW	Pe kW	Qo kW	Pe kW
5	283.600	46.30	271.860	51.80	250.580	51.00	237.560	55.30
4	273.050	46.06	261.650	51.40	242.184	50.54	229.466	54.78
3	262.500	45.82	251.440	51.00	233.788	50.08	221.372	54.26
2	251.950	45.58	241.230	50.60	225.392	49.62	213.278	53.74
1	241.400	45.34	231.020	50.20	216.996	49.16	205.184	53.22
0	230.850	45.10	220.810	49.80	208.600	48.70	197.090	52.70
-1	221.960	44.70	212.114	49.24	201.080	48.22	189.932	52.12
-2	213.070	44.30	203.418	48.68	193.560	47.74	182.774	51.54
-3	204.180	43.90	194.722	48.12	186.040	47.26	175.616	50.96
-4	195.290	43.50	186.026	47.56	178.520	46.78	168.458	50.38
-5	186.400	43.10	177.330	47.00	171.000	46.30	161.300	49.80
-6	178.654	42.56	169.748	46.26	164.754	45.76	155.202	49.16
-7	170.908	42.02	162.166	45.52	158.508	45.22	149.104	48.52
-8	163.162	41.48	154.584	44.78	152.262	44.68	143.006	47.88
-9	155.416	40.94	147.002	44.04	146.016	44.14	136.908	47.24
-10	147.670	40.40	139.420	43.30	139.770	43.60	130.810	46.60
-11	141.050	39.68	132.556	42.36	134.212	43.00	125.486	45.88
-12	134.430	38.96	125.692	41.42	128.654	42.40	120.162	45.16
-13	127.810	38.24	118.828	40.48	123.096	41.80	114.838	44.44
-14	121.190	37.52	111.964	39.54	117.538	41.20	109.514	43.72
-15	114.570	36.80	105.100	38.60	111.980	40.60	104.190	43.00
-16	109.556	35.80			107.212	39.90	99.608	42.14
-17	104.542	34.80			102.444	39.20	95.026	41.28
-18	99.528	33.80			97.676	38.50	90.444	40.42
-19	94.514	32.80			92.908	37.80	85.862	39.56
-20	89.500	31.80			88.140	37.10	81.280	38.70