

COOLING PERFORMANCE DATA

Model	Cooling			Outdoor conditions (DB)																		
	Indoor			-22F	-13F	-4F	0F	5F	17F	25F	35F	47F	55F	65F	75F	80F	85F	95F	105F	110F	115F	122F
	DB	WB		-30°C	-25°C	-20°C	-17.8°C	-15°C	-8.3°C	-3.9°C	1.7°C	8.3°C	12.8°C	18.3°C	24°C	26.7°C	29.4°C	35°C	40.5°C	43.3°C	46°C	50°C
BMY60UHH17FCC (208-230V)	65F (18.3°C)	54F (12.2°C)	TC					56.263	55.551	55.514	54.071	51.424	51.387	50.476	49.089	48.596	48.462	47.424	39.092	29.549	22.031	15.347
			Input					3.968	4.089	4.26	4.374	4.186	4.288	4.382	4.357	4.516	5.169	5.975	5.073	4.023	3.195	2.375
	70F (21.1°C)	59F (15°C)	TC					59.537	57.866	58.008	56.324	53.903	53.584	53.189	52.056	51.643	50.639	49.4	41.411	31.269	23.338	16.223
			Input					3.972	4.034	4.194	4.287	4.199	4.284	4.341	4.357	4.511	5.152	5.9	5.132	4.028	3.232	2.39
	75F (23.9°C)	63F (17.2°C)	TC					62.278	61.56	60.678	58.978	57.041	56.05	55.579	54.796	53.795	53.193	52.275	43.181	33.123	24.311	17.222
			Input					3.976	4.047	4.207	4.265	4.261	4.212	4.327	4.384	4.427	5.131	5.969	5.073	4.066	3.171	2.398
	80F (26.7°C)	67F (19.4°C)	TC					65.418	65.005	63.737	62.544	59.666	58.938	58.259	57.559	56.866	56.17	55.552	45.169	34.576	25.43	17.94
			Input					3.931	4.077	4.154	4.261	4.199	4.247	4.3	4.361	4.418	5.837	6.058	5.089	4.024	3.158	2.378

LEGEND
DB --- Dry Bulb
WB --- Wet Bulb
TC --- Total Net Capacity (1000 Btu/hour)
Input --- Total Power (kW)

HEATING PERFORMANCE DATA

Model	Heating		Outdoor conditions (DB)														
	Indoor Conditions DB		-22F	-13F	-4F	0F	5F	10F	17F	20F	F	32F	5F	40F	47F	50F	57F
			-30°C	-25°C	-20°C	-17.8°C	-15°C	-12.2°C	-8.3°C	-6.7°C	-3.9°C	0°C	1.7°C	4.4°C	8.3°C	10°C	13.9°C
BMY60UHH17FCC (208-230V)	60F (15.6°C)	TC	31.901	35.459	43.477	51.07	59.614	58.845	58.823	59.253	59.739	60.472	60.859	63.293	66.692	68.211	70.163
		Input	5.962	6.432	6.276	6.981	7.78	7.102	6.558	6.347	6.214	6.078	5.969	5.718	5.679	5.489	5.373
	65F (18.3°C)	TC	31.002	34.561	42.088	49.728	57.765	57.242	57.22	57.471	58.112	58.654	59.087	61.569	65.002	66.483	67.79
		Input	6.133	6.577	6.417	7.167	7.972	7.314	6.76	6.543	6.393	6.266	6.122	5.889	5.831	5.607	5.522
	70F (21.1°C)	TC	30.041	33.619	40.862	48.139	55.866	55.792	55.716	56.07	56.42	56.78	57.089	59.718	62.804	64.484	65.944
		Input	6.317	6.76	6.562	7.381	8.16	7.494	6.906	6.745	6.584	6.439	6.299	6.046	5.95	5.78	5.652
	75F (23.9°C)	TC	28.839	32.342	39.187	46.021	53.631	53.672	53.599	53.995	54.388	54.793	55.034	57.448	60.103	61.84	63.108
		Input	6.493	6.989	6.745	7.61	8.396	7.696	7.12	6.941	6.782	6.607	6.487	6.203	6.116	5.982	5.799

LEGEND
DB --- Dry Bulb
WB --- Wet Bulb
TC --- Total Net Capacity (1000 Btu/hour)
Input --- Total Power (kW)
COP --- W/W