

EXTENDED RATINGS

MULTI42HP230V1CO

HEATING PERFORMANCE

		Indoor Ambient Temperature											
DB		70°F (21°C)				75°F (24°C)				80°F (27°C)			
WB		59°F (15°C)				63°F (17°C)				67°F (19°C)			
	DB	TC (BtuH)	SC (BtuH)	Input Power (watts)	COP(W /W)	TC (BtuH)	SC (BtuH)	Input Power (watts)	COP(W /W)	TC (BtuH)	SC (BtuH)	Input Power (watts)	COP(W /W)
Outdoor Ambient Temperature (DB)	-5°F (-21°C)	24,180	24,180	3,820	1.86	23,565	23,565	3,850	1.79	23,016	23,016	3,900	1.73
	0°F (-18°C)	24,880	24,880	3,740	1.95	24,160	24,160	3,770	1.88	23,710	23,710	3,820	1.82
	5°F (-15°C)	26,240	26,240	3,630	2.12	25,490	25,490	3,660	2.04	25,010	25,010	3,710	1.98
	7°F (-14°C)	27,350	27,350	3,570	2.25	26,550	26,550	3,600	2.16	26,040	26,040	3,650	2.09
	17°F (-8°C)	28,170	28,170	3,440	2.40	27,350	27,350	3,470	2.31	26,830	26,830	3,520	2.23
	28°F (-2°C)	31,820	31,820	3,400	2.74	30,990	30,990	3,430	2.65	30,100	30,100	3,480	2.54
	38°F (3°C)	39,560	39,560	3,380	3.43	38,730	38,730	3,410	3.33	37,850	37,850	3,460	3.21
	47°F (8°C)	43,720	43,720	3,470	3.69	43,360	43,360	3,500	3.63	42,500	42,500	3,550	3.51
	57°F (14°C)	46,190	46,190	3,280	4.13	44,800	44,800	3,310	3.97	43,910	43,910	3,360	3.83
	68°F (20°C)	48,080	48,080	3,180	4.43	46,620	46,620	3,210	4.26	45,690	45,690	3,260	4.11
77°F (25°C)	49,190	49,190	3,140	4.59	47,710	47,710	3,170	4.41	46,750	46,750	3,220	4.26	

LEGEND

- DB --- Dry Bulb
- WB --- Wet Bulb
- TC --- Total Net Cooling Capacity (BtuH)
- SC --- Sensible Capacity (BtuH)
- Input Power---(Watts)

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