

EXTENDED RATINGS

MULTI30HP230V1CO

HEATING PERFORMANCE

DB WB		Indoor Ambient Temperature											
		70°F (21°C) 59°F (15°C)				75°F (24°C) 63°F (17°C)				80°F (27°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)	18,126	18,126	2,870	1.85	17,756	17,756	2,900	1.79	17,059	17,059	2,930	1.71
	0°F (-18°C)	18,500	18,500	2,810	1.93	17,960	17,960	2,840	1.85	17,630	17,630	2,870	1.80
	5°F (-15°C)	19,510	19,510	2,730	2.09	18,950	18,950	2,760	2.01	18,590	18,590	2,790	1.95
	7°F (-14°C)	20,010	20,010	2,720	2.16	19,050	19,050	2,750	2.03	19,360	19,360	2,780	2.04
	17°F (-8°C)	20,940	20,940	2,700	2.27	20,330	20,330	2,730	2.18	19,950	19,950	2,760	2.12
	28°F (-2°C)	23,660	23,660	2,680	2.59	23,040	23,040	2,710	2.49	22,380	22,380	2,740	2.39
	38°F (3°C)	29,420	29,420	2,670	3.23	28,800	28,800	2,700	3.13	28,140	28,140	2,730	3.02
	47°F (8°C)	33,250	33,250	2,650	3.68	32,240	32,240	2,680	3.53	31,600	31,600	2,710	3.42
	57°F (14°C)	34,350	34,350	2,520	4.00	33,310	33,310	2,550	3.83	32,650	32,650	2,580	3.71
	68°F (20°C)	35,750	35,750	2,450	4.28	34,660	34,660	2,480	4.10	33,970	33,970	2,510	3.97
	77°F (25°C)	36,580	36,580	2,420	4.43	35,470	35,470	2,450	4.24	34,760	34,760	2,480	4.11

LEGEND

DB --- Dry Bulb
WB --- Wet Bulb

TC --- Total Net Cooling Capacity (BtuH)
SC --- Sensible Capacity (BtuH)

Input Power---(Watts)

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