

Baltimore Aircoil Company Evaporative Condenser- 711 Ton

Mfg: Baltimore Aircoil Company

Model: C2664MS

Stock No. ENDC001.

Serial No. 91101253

Baltimore Aircoil Company Evaporative Condenser- 711 Ton. Model C2664MS, S/N 91101253. Nominal tons: 711. (2) Fan Motors: (1) Lincoln, S/N 3791515, 20 hp, 1750 rpm, 3 phase, 60 Hz, 49.6/24.8 amps, 230/460 V; (1) U.S., 10 hp, 1730 rpm, 3 phase, 60 Hz, 30.0-2.2/13.6 amps, 208-230/460 V. Pace pump, Model 30- 563, S/N UPM080191G, 5 hp, 230/460 V, 3 phase, 60 Hz, 1,745 rpm.



R-717 Refrigerant Table

Cooling Capacity of Standard Models at Common Conditions Capacity in nominal evaporator tons and total heat rejection in thousands of BTU/hr (MBH) based on R-717 (ammonia) refrigerant at 96.3°F condensing temperature, +20°F saturated suction temperature, and various wet bulb temperatures.

Model	Tons @ 70 WB	MBH @ 70 WB	Tons @ 75 WB	MBH @ 75 WB	Tons @ 78 WB	MBH @ 78 WB	Tons @ 80 WB	MBH @ 80 WB
VC2-711	672.7	10,256.8	570.6	8,695.3	504.3	7,685.1	457.8	6,977.1

Evaporative Condensers: Series V

Engineering Data for Series V Evaporative Condensers

Model	Fan Motor HP	Pump Motor HP	Shipping Weight	Operating Weight	Heaviest Section	Length	Width	Height
VC2-711	20 & 10	5	28,580	43,450	21,400	17' 8-1/8"	11' 10"	182"