

**1998 Evapco PMCB Series Evaporative Condenser- 585 Nominal Tons**

**Mfg: Evapco**

**Model: PMCB-585**

**Stock No: DTTC2003**

**Serial No: 985901M-3M**

1998 Evapco PMCB Series Evaporative Condenser. Model: PMCB-585. S/N: 985901M-3M. Belt No: 2B-133. Rated nominal capacities: 585 tons using R-22 at 40°F suction, 78°F wet bulb, and 105°F condensing conditions, and 415 tons using R-717 at 20°F suction, 78°F wet bulb, and 96.3°F condensing conditions. Number of centrifugal fans: 3. Fan diameter: 5 ft. Coil test pressure: 350 psig. Baldor super E fan motor: 10hp, 1760 rpm, 25 / 12.5 amps, 230/460 V, 60 Hz, 3 phase. U.S. fan motor: 5 hp, 1740 rpm, 15.0-13.6/6.8 amps, 208-230/460 V, 60 Hz, 3 phase. Bell and Gossett pump: Model: 5A 6-5/8 BF. SN: 2031864. Max working pressure: 175 psi. Pump motor: 7.5 hp, 1745 rpm, 22.4-20.6/10.3 amps, 208-230/460 V, 60 Hz, 3 phase. Originally installed with Tropicana, the Power Mizer PMCB model utilizes wide blade, cast aluminum, axial fans to reduce power requirements by as much as 50%. Other features include: Evapco's exclusive Thermal-Pak Coil, Z-725 galvanized steel construction and a non-clogging, PVC drift eliminator and water distribution system. Inlets: (2) 1 ft. 8 in. manways, (2) 4" dia. ports, (1) 6" dia. port, (1) 2" dia. port. Outlets: (2) 4" dia. ports, (1) 6" dia. port, (2) 3" dia. ports, (2) 1 ft. 8 in. manways. Overall dimensions: 19 ft. 7 in. L x 9 ft. 9 in. W x 14 ft. H.(ACN750).







