

1995 Evapco PMCA Series Evaporative Condenser – 685 Nominal Tons

Mfg: Evapco

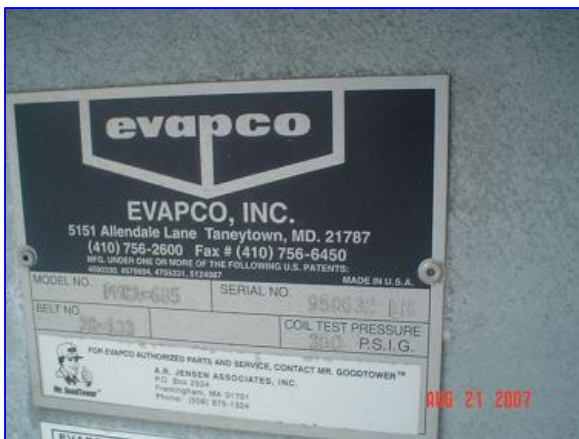
Model: PMCA-685

Stock No. HDCF214.73a

Serial No. 950632

1995 Evapco PMCA Series Evaporative Condenser . 685 Nominal Tons. Model: PMCA-685. S/N: 950632. Refrigerant: R-717. TR is 468 at 96.3°F with a 20° suction and 78°F wet bulb. Belt No: 2B-133. Coil test pressure: 350 psig. (2) fans, diameters: 60 in. (1) 20 hp & (1) U.S. Motor, 10 hp, 1755 rpm, 230/460 V, 27.4/13.7 amps, 60 Hz, 3 phase. Bell & Gossett Centrifugal Pump, P/N: P43671. Baldor Industrial Motor, 7-1/2 hp, 1760 rpm, 208-230/460 V, 21.2-20.6/10.3 amps, 60 Hz, 3 phase. Inlets: (2) 4 in. dia. refrigerant ports. Outlets: (2) 4 in. dia. refrigerant ports, (1) 3 in. dia. NPT (drain), (1) 3 in. dia. FNPT (overflow). Special cooler weather+features include: split coil circuit designed to cool 40 gpm of 30% ethylene glycol from 100°F to 90°F at 78°F wet bulb. (pressure drop: 9.8 psi.), (2) 6kw electric pan heaters with thermostat and low water cutoff switches, and unit is arranged for remote sump operation. Overall dimensions: 19 ft. 9 in. L x 10 ft. W x 14 ft. H.

The following pictures show the exact unit prior to removal.



These pictures show the unit removed and stored at our facility in Edinburg, TX







