

Evapco Evaporative Condenser – 35 Tons

Mfg: Evapco

Model: LSC-35

Stock No: RPCN441.15a

Serial No: 813498

Evapco Evaporative Condenser. Model: LSC-35. S/N: 813498. Nominal capacity: 35 tons using R-22 at 40°F suction, 105°F condensing and 78° wet bulb. Rated at 25 tons using R-717 at 20°F suction, 96.3°F condensing and 78°F wet bulb. (2) Centrifugal Fans with (1) Marathon Electric Motor, 2 hp, 1740 rpm, 208-230/460 V, 6.2/3.1 amps, 60 Hz, 3 phase. Belt number: B-90. (1) Manway diameter: 1 ft. 8 in. dia. The LSC model is a centrifugal fan, forced draft condenser that is quiet and ideal for applications where noise is a concern. Centrifugal fans assist in counteracting static pressure loss related to ductwork and these units are suitable for installations indoors where it is desirable to hide the unit, or when this is the only space available. Copper sweat fittings have been removed. Inlets: (1) 2 in. dia. water infeed port, (1) 2 in. dia. refrigerant infeed port. Outlets: (1) 2 in. dia. refrigerant discharge port, (1) 2-1/2 in. dia. drain port. Overall dimensions: 6 ft. 6 in. L x 4 ft. 11 in. W x 7 ft. 6 in. H. (ACN96-81).











MARATHON ELECTRIC
 WAUWATON, WISCONSIN 54481

GENERAL PURPOSE

CAT NO. H122	HZ-60	50
MODEL-3VA145TTDR5331AB P	HP-2	1 1/2
FR-145T-80 PH-3 TYPE-TDR	RPM-1740	1430
AMB-40°C INS-B ₂ DUTY-CONT.	VOLT-208-230/460	190/380
DES-B	FLA-6.2-6.2/3.1	5.6/2.8
FLEF 81.5	SF-1.15	1.15
FLPF 75.5	SFA-	
LOW VOLTAGE	HIGH VOLTAGE	ENC-DP
24 25 26	174 175 176	CODE-K
177 178 179	171 172 173	CA 4.6-4.6/2.3
174 175 176	171 172 173	PE BRG-205
177 178 179	171 172 173	PERMANENTLY LUBRICATED-BALL BEARING
174 175 176	171 172 173	861720 012526

WARNING: FAILURE TO FOLLOW ALL SAFETY INFORMATION CAN RESULT IN SERIOUS PERSONAL INJURY OR DEATH. DISCONNECT ALL POWER BEFORE SERVICING. INSTALL AND GROUND PER LOCAL AND NATIONAL CODES. CONSULT QUALIFIED PERSONNEL WITH ANY QUESTIONS.

evapco

EVAPCO, INC.
 3120 FREDERICK AVE. BALTIMORE, MD. 21229
 (301) 945-3400

MODEL NO.	SERIAL NO.	BELT NO.
LSC-35	813498	B-30

DERICK AVE. BALTIMORE, M
 (301) 945-3400

D.	SERIAL NO.	
	813498	

EVAPCO
 3120 FREDERICK A
 (301) 945-3400

MODEL NO.		
LSC-35		

BALTIMORE, MD. 21229
 300

	BELT NO.	
	B-30	