

1994 Evapco ATW-Series Closed Circuit Fluid Cooler / Evaporative Condenser- 33 Tons

Mfg: Evapco

Model: ATW-33A2

Stock No: HDFD230

Serial No: 941728

1994 Evapco ATW-Series Closed Circuit Fluid Cooler / Evaporative Condenser. Model: ATW-33A2. S/N: 941728. Capacity: 33 tons based on 98 gpm of water flow with a 95°F entering temperature, 85°F leaving temperature, and a 78°F wet bulb. Refrigerant: Freon. This unit has a split circuit Thermal-Pak coil enabling a series flow piping configuration and is furnished with a 4 kw pan heater, thermostat and low water cutoff. Centrifugal Pump with U.S. Motor, 1 hp, 1745 rpm, 208-230/460 V, 4.2-2.1/1.25 amps, 60 Hz, 3 phase. (2) 3 ft. 3 in. dia fans. (2) US electric motors, 3 hp, 1160 rpm, 208-230, 10.6-10.6 amps, 60 Hz, 3 phase fan motors. (2) 1 ft. 7 in. dia. manways. Inlets: (2) 4 in. dia. refrigerant port. Outlets: (2) 4 in. dia. refrigerant ports, (1) 2 in. dia. MNPT (pan drain), (1) 2 in. dia. FNPT (overflow), (2) 1 in. pipe. Shipping weight: 3,720 lbs. Operational weight: 6,050 lbs. Overall dimensions: 11 ft. 4 in. L x 4 ft. 4 in. W x 8 ft. 5 in. H.(ACN213)(BE).







evapco

EVAPCO, INC.
 5151 Allendale Lane Taneytown, MD. 21787
 (410) 756-2600 Fax # (410) 756-6450
 MFG. UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS:
 4500320, 4579894, 4755331, 5124087

MADE IN U.S.A.

MODEL NO. ATH-33A2	SERIAL NO. 941728
BELT NO.	COIL TEST PRESSURE 350 P.S.I.G.

FOR EVAPCO AUTHORIZED PARTS AND SERVICE, CONTACT MR. GOODTOWER™
 NORTH ATLANTIC REFRIGERATION SPECIALTIES, LTD.
 2 JoAnne Terrace
 North Reading, MA 01864
 Phone: (508) 664-5498
 1-800-435-8213

Mr. Goodtower™

UNIMOUNT™ 125
 ENCLOSED HIGH EFFICIENCY MOTOR

HP 1	VOLTS 208-230/460	RPM 1745	FF 3	AMPS 3.5/1.8
SIZE 60	CODE M	FRAME 143JM	NEMA DESIGN B	
INSUL CLASS F	MAX AMB 40	DUTY CYCLE CONT	CONNECTIONS	
S.F. 1.25	S.F. AMPS 4.2/2.1	NEMA NOMINAL EFFICIENCY 80.0	HIGHER NAMEPLATE VOLTS	LOWER NAMEPLATE VOLTS
MODEL F111	TYPE UT-4			
MFD MODEL P63CZW-3035	MFG NO. J94 7			
BEARING 6203-2Z-J/C3	6206-2Z-J/C3			

USABLE ON 200V 60HZ S.F. 1.0 — 3.6 AMPS.
 USABLE ON 190/380V 50HZ S.F. 1.0 — 4.0/2.0 AMPS.
 ALTERNATE RATING 40°C AMB 1.15 S.F. CLASS B-F USE OR 50°C AMB 1.15 S.F. CLASS F-RISE

E22922

U.S. ELECTRICAL MOTORS
 DIVISION OF EMERSON ELECTRIC CO.
 ST. LOUIS, MISSOURI

MODEL G62817	HP 3.0	PH 3 HZ 60	RPM 1160	DES B
FRAME 213T	TYPE UTN	ENCL TE	SF 1.15	CODE H
VOLTS 208-230/460	ID X08X129R345F	NEMA NOM EFFICIENCY 82.5		
FL AMPS 10.6-10.6/5.3	SHAFT END BNC 6208-2RS	MAX AMB 40°C	INSUL CLASS F	
1.1 AMP 12.0/6.0	OPP END BNC 6206-2RS	DUTY.CYCLE CONT		
602 FPM AIR COOLING TOWER SPEC. 11 MAX AMPS@208V 60HZ				

SELF-LUBRICATED FOR NORMAL BEARING LIFE

U.S. ELECTRICAL MOTORS
 DIVISION OF EMERSON ELECTRIC CO.
 ST. LOUIS, MO
 MADE IN U.S.A. 391241-132

<p>HIGH VOLT</p>	<p>LOW VOLT</p>
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MODEL G62817	HP 3.0	PH 3 HZ 60	RPM 1160	DES B
FRAME 213T	TYPE UTN	ENCL TE	SF 1.15	CODE H
VOLTS 208-230/460	ID X07X129R309F	EFFICIENCY 82.5		
FL. 10.6-10.6/5.3	SHAFT END BNC 6208-2RS	MAX AMB 40°C	INSUL CLASS F	
1.1 AMP 12.0/6.0	OPP END BNC 6206-2RS	DUTY.CYCLE CONT		
11 MAX. AMPS@208V 60HZ 602 FPM AIR COOLING TOWER SPEC.				

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<p>HIGH VOLT</p>	<p>LOW VOLT</p>
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A-B
 QUALITY

FLOAT SWITCH
 FOR TANK OR SLUMP OPERATION
 NEMA TYPE-4

CATALOG NO. **840-A4** SERIES **B**

MAX. HP RATINGS IN O.&IN. COILS		
VOLTS	1 FH	DC
32	-	1/4 HP
115	1 HP	1/4 HP
230	1 HP	1/8 HP

CONTACT RATINGS
 600 VAC MAX NEMA A600 250 VDC MAX NEMA N300

ALLEN-BRADLEY
 MADE IN U.S.A.