

## Frick Ammonia Evaporative Condenser – 55 Tons

Mfg: Frick

Model: HCU - 55A

Stock No: RMMS02

Serial No: HN88022

Frick Ammonia Evaporative Condenser. Model: HCU – 55A. S/N: HN88022. Nominal capacity: 55 tons using R-717 (ammonia) at 96.3°F condensing temperature, 20°F suction temperature and 78°F wet bulb temperature. Total coil surface area: 652 sq. ft. 350 PSIG design pressure. 3 centrifugal fans. Spray pump motor: Mfg. Marathon. Part no. 2772RA, model: 4VA56T34D5349BP, ¼ or 1/2 hp, 3450 or 2850 rpm, 208-230/460V or 190/380V, 50 or 60 Hz, 3 phase. Inlets/outlets: (2) 3-1/2 in., (3) ¾ in., (1) 1-1/2 in., (3) 3-1/3 in., (1) 3 in., 18 in. diameter manway. Shipping weight: 5360 lbs. Overall dimensions: 12 ft. 2-1/2 in. L x 4 ft. 4 in. W x 8 ft. 11 in. H.







**FPICK**  
 EVAPORATIVE HEAT TRANSFER

250 PSIG DESIGN PRESSURE

MODEL	H0155A	SERIAL NO.	HN83022
S.O. #	262486	MAX. OP. WT.	6000
FLUID	7.17	MAX. FAN SPEED	1000 RPM

**FPICK**  
 WAYNESBORO, PA.

**MARATHON ELECTRIC**  
 WAUSAU, WISCONSIN 54401

JET PUMP

PART NO- 2772RA HZ- 60 50  
 MODEL-4VA56T34D5349B P HP- 3/4 1/2  
 FR-56J-65 PH-3 TYPE-TS RPM-3450 2850  
 AMB-40°C INS-B; DUTY-CONT. VOLT-208-230/460 190/380  
 DES-B MB144550 013097 FLA-3.0-3.2/1.6 2.8/1.4  
 SF- 1.5 1.5  
 SFA-3.6-3.5/1.75 3.2/1.6  
 CODE-N ENC-DP

LOW VOLTAGE			HIGH VOLTAGE		
T4	T5	T6	T4	T5	T6
T7	T8	T9	T7	T8	T9
T1	T2	T3	T1	T2	T3
LINE	LINE	LINE	LINE	LINE	LINE

PERMANENTLY LUBRICATED BALL BEARING  
 WELDED TO COVER THE BALL BEARING INFORMATION FOR ALL  
 BEARING SERVICE INSTALL AND REMOVE THE BALL BEARING  
 INFORMATION FOR ALL BEARING SERVICE INSTALL AND REMOVE THE BALL BEARING