

2003 Krack 3-Fan Ammonia Evaporator – 60 Tons

Mfg: Krack

Model: VPCS3S-87-10-4-2-FL-A-HGC-RH

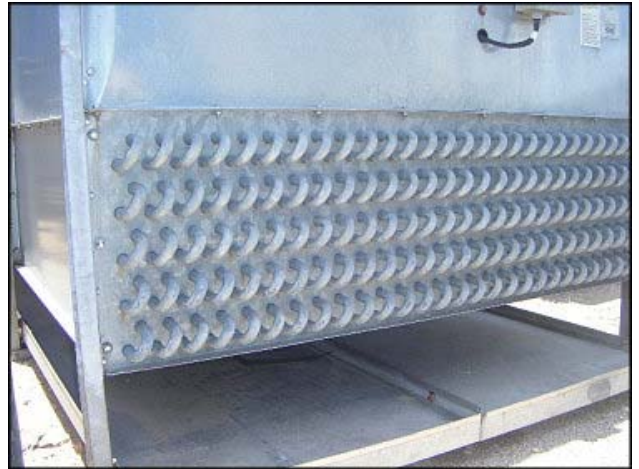
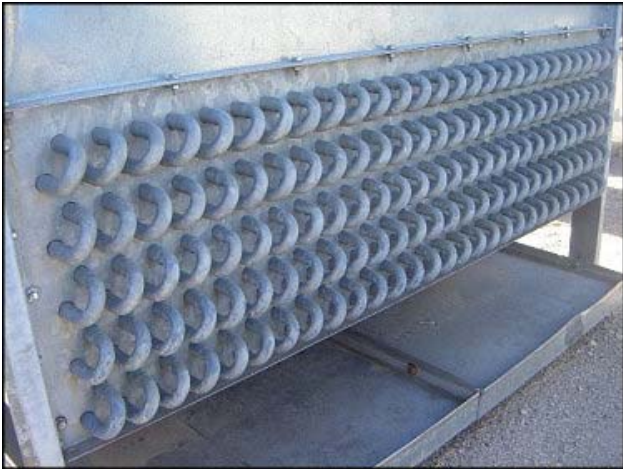
Stock No: RCJF1488.10

Serial No: 541614-10A

2003 Krack 3-Fan Ammonia Evaporator. Model: VPCS3S-87-10-4-2-FL-A-HGC-RH. S/N: 541614-10A. Refrigerant: R-717. Rated capacity: 60 tons for a room that is 38°F and has 23°F suction temperatures. Number of axial fans (3). Fan diameter: 3 ft. 7 in. Design working pressure: 302 psig. 140 coils. Fan motor: (3) 2 hp, 850 rpm, 208-230/460 V, 7.20-3.60 amps, 60 Hz, 3 phase. 2003 Receiver tank: 24 in. dia. x 5 ft. L. National Board: 4918. S/N: 03-5237. MAWP: 250 @ 200°F. MDMT: -20 @ 250°F. Overall dimensions for receiver: 7 ft. 7 in. x 3 ft 9 in. W x 11 ft 3 in. H. Inlets: (1) 3 in. dia. port, (1) 1 ½ in. dia. port. Outlets: (1) 3 in. dia. port, (1) 1 in. dia. port, (1) 1 ½ in. dia. port, (2) 2 ½ in. dia. port (drain). Overall dimensions for evaporator: 18 ft. 4 in. L x 6 ft. 5 ½ in. H x 5 ft 7 in. H. (BL).









Model Number
VPC635-87-104-2-FL-A-1/3C-RH

Serial Number 541814-10A	Refrigerant R-717	Mfg Date 09/03
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Design Working Pressure = 302 PSIG

Motor Circuit

Amount	Volts	Hz	Ph	HP Each	FLA Each
3	480	60	3	2	4.50

Minimum Circuit Ampacity: 5.37 Maximum Overcurrent Protection: 15

Heater Circuit(s)

Watts	Volts	Hz	Ph	FLA
Heater Circ. #1:				
Heater Circ. #2:				
Heater Circ. #3:				
Heater Circ. #4:				

Unit Tag:
38F BLEND ROOM

WARNING
USE COPPER CONDUCTORS ONLY

KRACK
CORPORATION
Addison, IL 60101 USA SP005-R0

KRACK
CORPORATION
401 SO. ROHLWING ROAD
ADDISON, ILLINOIS 60101

WARRANTY

THIS WARRANTY IS LIMITED TO THE ORIGINAL PURCHASER OF THE EQUIPMENT AND IS VOID IF THE EQUIPMENT IS USED FOR ANY OTHER PURPOSE OR IF THE EQUIPMENT IS NOT MAINTAINED ACCORDING TO THE MAINTENANCE SCHEDULE SET FORTH IN THE OPERATING MANUAL. THIS WARRANTY DOES NOT COVER LABOR OR TRAVEL CHARGES. THE WARRANTY IS VOID IF THE EQUIPMENT IS USED IN A MANNER NOT INTENDED BY THE MANUFACTURER.

WARNING
HIGH VOLTAGE
CRACK

MEG (Mitsubishi Electric Group) Inverter Drive Unit

Model: P21ST 03/03 8P20045

Input: 3 Phase 480V 60Hz 3P3W

Output: 2.0 (1.5) hp 850 RPM

Rated Current: 11.5 A (1.5 hp) 1.0 A (0.75 hp)

Rated Voltage: 77.0 V (Line-to-Line)

Rated Power: 750 W (1.0 hp)

Rated Torque: 7.0 Nm (5.1 lb-ft)

Rated Speed: 720 RPM

Model: 00209E03LW751

CE, UL, and other certification marks are visible.



