

# Mechanical Integrity Information: Evaporators

Company Name: Mrs. Grissom's

Evaporator Number: LC-01

Location: Lower Cooler

## General Information

Application: Storage Cooler

## Name Plate Information

Manufacturer: Krack

Serial #: 540347-20

Model Number: DT4S-925-DXA-HGC-LH

Year of Manufacturer 1999

## Design Information

Design Pressure:	37.9	Normal Refrigeration Temp:	24
Design Room Air Temp:	34	Type of Refrigerant Feed:	Direct Expansion
Design Air Flow (CFM):	Unk	Defrost Type:	
Design Capacity (TR):		Normal Ammonia Inventory (Cu/Ft):	0.6
Total Internal Volume:	2.3	Normal Ammonia Inventory (#'s):	23.1
Tube Material:	Galvanized Steel	Fin Material:	Galvanized Steel
Maximum Design Pressure:	302	Delta T (Deg. F):	10

## Drive Information

Number of Motors 4

Motor Application:	Fan motor	Manufacturer:	Unk				
Model Number	Unk	Horse Power:	Unk	Volts:	460		
Serial Number	Unk	Type:	Unk	Phase	3		
Speed (RPM):	Unk	Full Load Amps	Unk	Frame Size:	Unk	Hertz:	60
Service Factor:		Quantity of Belts:	N/A	Belt Size:	N/A		
Direction of Rotation:	UNK	Year of Manufacture:	Unk				

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