

Mechanical Integrity Information: Evaporators

Company Name: Mrs. Grissom's

Evaporator Number: PA-03

Location: New Process Area

General Information

Application: Storage Cooler

Name Plate Information

Manufacturer: Vilter

Serial #: Unk

Model Number: UF21-64-1/2-XA-HGC

Year of Manufacturer

Design Information

Design Pressure: 45

Normal Refrigeration Temp: 30

Design Room Air Temp: 40

Type of Refrigerant Feed: Direct Expansion

Design Air Flow (CFM): 11,600

Defrost Type: Air

Design Capacity (TR):

Normal Ammonia Inventory (Cu/Ft): 0.6

Total Internal Volume: 2.3

Normal Ammonia Inventory (#'s): 23.0

Tube Material: Galvanized Steel

Fin Material: Galvanized Steel

Maximum Design Pressure: Unk

Delta T (Deg. F): 10

Drive Information

Number of Motors 2

BTU's per Deg. F

Motor Application: Fan motor

Manufacturer: Unk

Model Number Unk

Horse Power: .5 Volts: 460

Serial Number Unk

Type: Unk Phase 3

Speed (RPM): 1200 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

Motor Application: Fan motor

Manufacturer: Unk

Model Number Unk

Horse Power: .5 Volts: 460

Serial Number Unk

Type: Unk Phase 3

Speed (RPM): 1200 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

Mrs. Grissom's - 2500 Bransford Avenue Nashville, TN 37204