

SECTION 4 OPERATION

4.1 INSPECTION (Before Starting)

WARNING

Beware of unannounced starting of the evaporator and condenser fans. The unit may cycle the fans and compressor unexpectedly as control requirements dictate.

- a. If container is empty, check inside for the following:
 1. Check channels or "T" bar floor for cleanliness. Channels must be free of debris for proper air circulation.
 2. Check container panels, insulation and door seals for damage. Effect permanent or temporary repairs.
 3. Visually check evaporator fan motor mounting bolts for proper securement (refer to paragraph 6.16).
 4. Check for dirt or grease on evaporator fan or fan deck and clean if necessary.
 5. Check evaporator coil for cleanliness or obstructions. Wash with fresh water.
 6. Check defrost drain pans and drain lines for obstructions and clear if necessary. Wash with fresh water.
 7. Check panels on refrigeration unit for loose bolts and condition of panels. Make sure T.L.R. devices are in place on access panels.
- b. Check condenser coil for cleanliness. Wash with fresh water.
- c. Open control box door. Check for loose electrical connections or hardware.
- d. Check color of moisture-liquid indicator.
- e. Check oil level in compressor sight glass.

4.2 CONNECT POWER

WARNING

Do not attempt to remove power plug(s) before turning OFF start-stop switch (ST), unit circuit breaker(s) and external power source.

WARNING

Make sure the power plugs are clean and dry before connecting to any power receptacle.

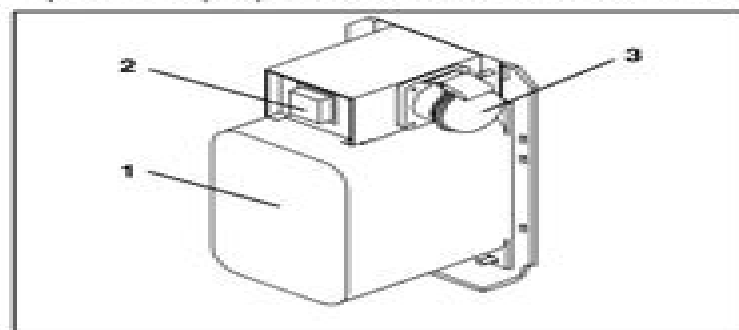
4.2.1 Connection To 380/460 vac Power

1. Make sure start-stop switch (ST, on control panel) and circuit breaker (CB-1, in the control box) are in position "0" (OFF).
2. Plug the 460 vac (yellow) cable into a de-energized 380/460 vac, 3-phase power source. Energize the power source. Place circuit breaker (CB-1) in position "I" (ON). Close and secure control box door.

4.2.2 Connection to 190/230 vac Power

An autotransformer (Figure 4-1) is required to allow operation on nominal 230 volt power. It is fitted with a 230 vac cable and a receptacle to accept the standard 460 vac power plug. The 230 volt cable is black in color while the 460 volt cable is yellow. The transformer may also be equipped with a circuit breaker (CB-2). The transformer is a step up transformer that will provide 380/460 vac, 3-phase, 50/60 hertz power to the unit when the 230 vac power cable is connected to a 190/230 vac, 3-phase power source.

1. Make sure that the start-stop switch (ST, on control panel) and circuit breakers CB-1 (in the control box) and CB-2 (on the transformer) are in position "0" (OFF). Plug in and lock the 460 vac power plug at the receptacle on the transformer.
2. Plug the 230 vac (black) cable into a de-energized 190/230 vac, 3-phase power source. Energize the power source. Set circuit breakers CB-1 and CB2 to position "I" (ON). Close and secure control box door.



1. Dual Voltage Modular Autotransformer
2. Circuit Breaker (CB-2) 230V
3. 460 vac Power Receptacle

Figure 4-1 Autotransformer

4.3 ADJUST FRESH AIR MAKEUP VENT

The purpose of the fresh air makeup vent is to provide ventilation for commodities that require fresh air circulation. The vent must be closed when transporting frozen foods.

Air exchange depends on static pressure differential, which will vary depending on the container and how the container is loaded.

Units may be equipped with an Vent Position Sensor (VPS). The VPS determines the position of the fresh air vent and sends data to the controller display.

4.3.1 Upper Fresh Air Makeup Vent

Two slots and a stop are designed into the disc for air flow adjustments. The first slot allows for a 0 to 30% air flow, and the second slot allows for a 30 to 100% air flow. To adjust the percentage of air flow, loosen the wing nut and rotate the disc until the desired percentage of air flow matches with the arrow. Tighten the wing nut. To

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