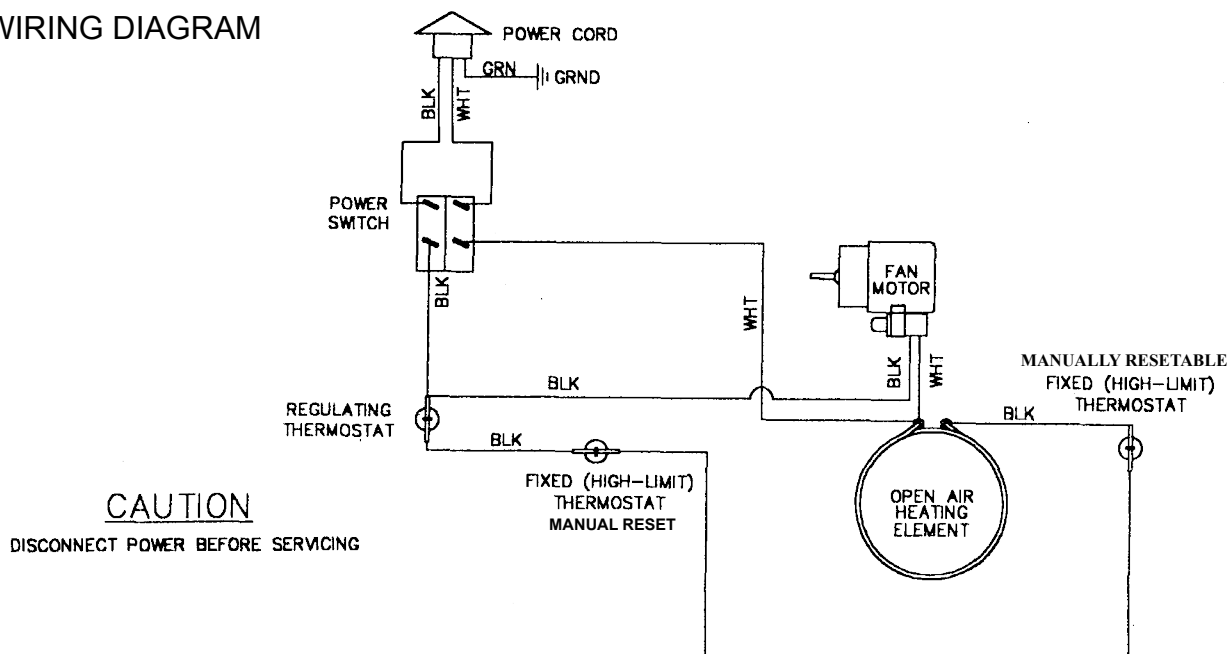


# IMX 200/IMX 300

# CONVECTED AIR INSUL-MAX™ BASE HEATERS

## WIRING DIAGRAM



## IX. PREVENTATIVE MAINTENANCE

### CASTERS

1. Check casters for freedom of movement and proper brake retention.
2. Maintain casters free of debris. (mop strings, paper plastic, hair nets, etc.)
3. Clean or replace as required.
4. Replace caster when rubber tread is less than ¼" from rim.

### CORD & PLUG

1. Inspect plug blades for distortion and replace if any blades are missing, bent or broken.
2. Inspect cord wiring for integrity at termination points by having qualified service person remove the back panel from cabinet. Make sure the cord sheathing extends into the cabinet interior. If wires are showing on the outside of the cabinet, remove the unit from use and have repairs made before turning on power to the unit.

### DISPENSING MECHANISM

1. Periodically check springs for proper base dispensing by filling each cavity with bases and checking to see that it indexes as bases are removed. If bases do not index properly and the unit is not overloaded, remove the dispenser from the unit. Aladdin has included an extra spring on each dispenser that is not connected to the mechanism on one end. Connect the extra spring which will bring the total number of springs to eight per dispenser. Test the unit again for proper base dispensing and if the additional spring does not correct any lifting problems, replace all the springs.