

SECTION 2. INSTALLATION

2-1. INTRODUCTION

This section provides the installation instructions for the Henny Penny heated express cabinet.



Installation of this unit should be performed only by a qualified service technician.



Do not puncture the skin of the unit with drills or screws as component damage or electrical shock could result.

The Henny Penny heated express cabinet has been tested, inspected, and expertly packed to insure arrival at its destination in the best possible condition. The unit has been bolted to wooden skid. All items have been packed and taped inside of the unit. The unit is then packed inside a triple wall corrugated carton with sufficient padding to withstand normal shipping treatment.



Any shipping damages should be noted in the presence of the delivery agent and signed prior to his or her departure.

To remove the Henny Penny cabinet from the carton, you should:

- 1. Carefully cut banding straps.
- 2. Open flaps of carton and remove packing.
- 3. Remove carton from unit.
- 4. Remove unit from packaging.

2-2. UNPACKING



2-2. UNPACKING (Continued)

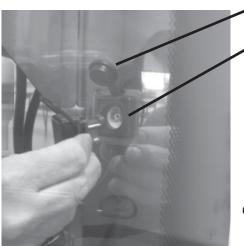


Figure 1

- 5. Unpack and install shelves.
 - a. Hook the shelf brackets in the slots in the back, interior of unit.
 - b. Pull the cover off the receptacles on the right side of the shelves. Figure 1.
 - c. Line up the prongs on the plug with the holes in the receptacle, and firmly push the plugs into the receptacle. Figure 1.



The plugs must fit firmly into the receptacles for the shelf heaters to operate.

6. Remove the bottom inserts and pull cardboard packing from around elements in bottom of unit.



To avoid fire, remove the 3 corrugated shipping supports located beneath these inserts, all visible packing material, tape, and the unpacking instructions, prior to operation.

7. Peel off any protective covering from the exterior of the cabinet.



Take care when moving the cabinet to prevent personal injury.

8. Once the shelves are installed, and the packing material removed, the unit is ready for operation.

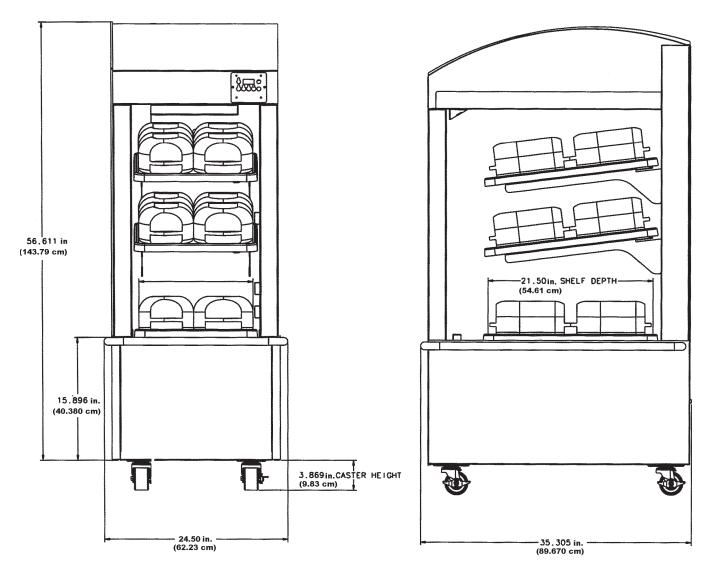
The unit should be placed in an area where the unit can be loaded and unloaded easily. For proper operation, the cabinet must be level.

If the Henny Penny heated express cabinet does <u>not</u> have casters, level the unit and run a bead of silicone rubber (silicone or equivalent sealant must be a NSF listed material) around the perimeter of the unit, sealing it to the floor.

2-3. LOCATION



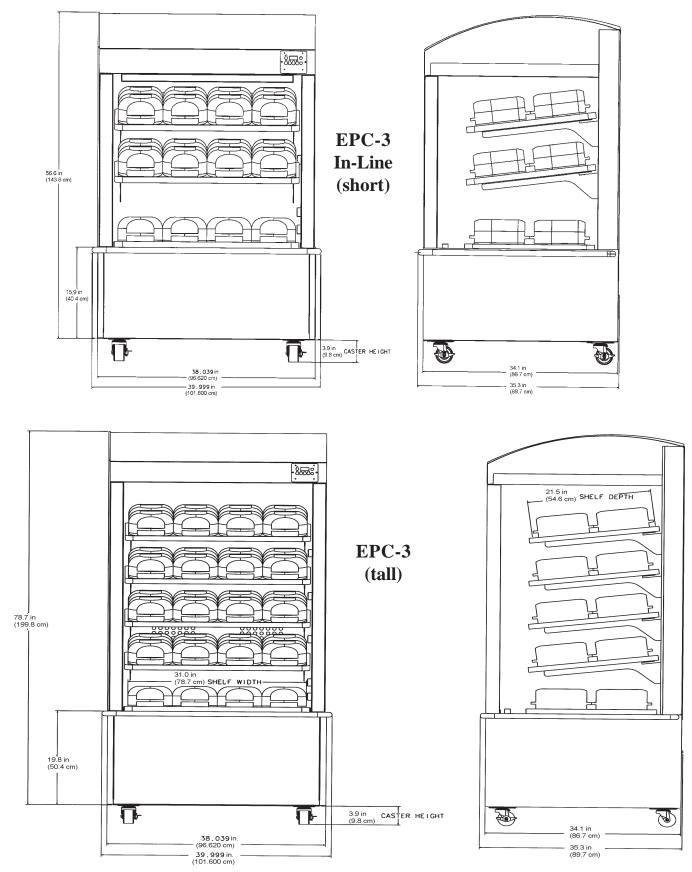
2-4. CABINET DIMENSIONS



EPC-2

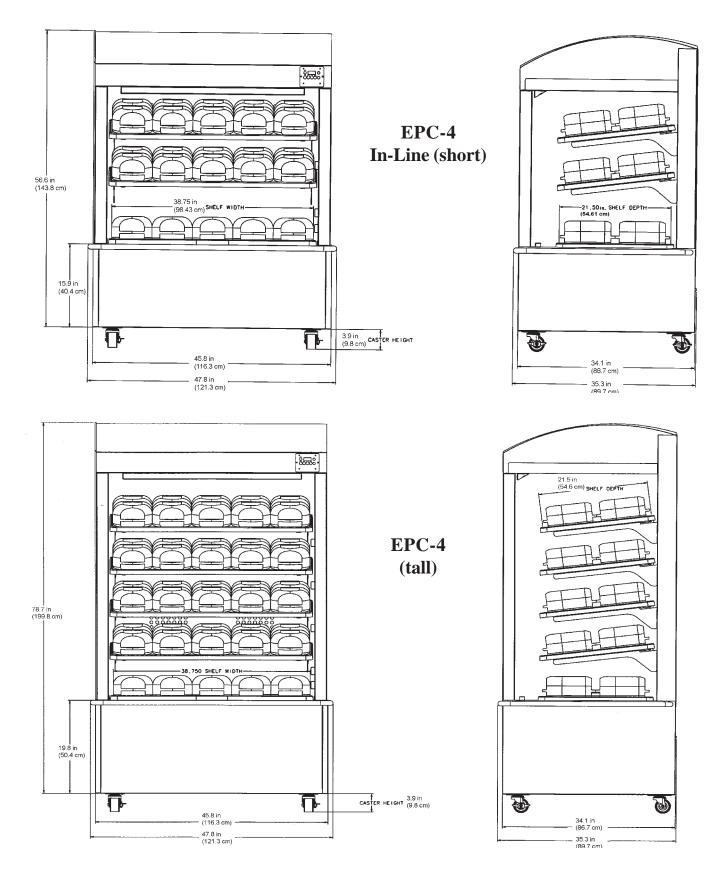


2-4. CABINET DIMENSIONS (Continued)





2-4. CABINET DIMENSIONS (Continued)





2-5. ELECTRICAL CONNECTION

The EPC-2 is available from the factory as a 120 or 208 VAC, 1 phase, 60 hz. unit, or a 230V, 1 phase, 50 hz. unit.

The EPC-3 & EPC-4 is available from the factory as a 208 or 240 VAC, 3 phase, 60 hz. unit, or a 400V, 3 phase, 50/60 hz. unit.

The data plate, located on the rear, interior of the unit, specifies the correct electrical supply. The unit requires a grounded receptacle with a separate electrical line protected by a fuse or circuit breaker of the proper rating.



To avoid electrical shock, the cabinet must be adequately and safely grounded (earthed) according to local electrical codes, and this appliance must be equipped with an external circuit breaker which will disconnect all ungrounded (unearthed) conductors. The main power switch on this appliance does <u>not</u> disconnect all line conductors.

(FOR EQUIPMENT WITH CE MARK ONLY!)

To prevent electric shock hazard this appliance must be bonded to other appliances or touchable metal surfaces in close proximity to this appliance with an equipotential bonding conductor. This appliance is equipped with an equipotential lug for this purpose. The equipotential lug is marked with the following symbol



2-5. ELECTRICAL CONNECTION (Continued)

The tables below shows electrical ratings for the EPC-2, EPC-3 & EPC-4

| Model Number | Ph | Volts | Watts | Amps | Model Number | Ph | Volts | Watts | Amps |
|----------------------|----|-------|-------|------|----------------------|----|-------|-------|-------|
| EPC-2 | 1 | 120 | 2268 | 18.9 | - | - | - | - | - |
| EPC-2 | 1 | 208 | 2147 | 10.3 | - | - | - | - | - |
| EPC-2 | 1 | 230 | 2093 | 9.1 | ~ ~ ~ ~ | | | | . – . |
| | | | | | EPC-3-Short | 1 | 208 | 3570 | 17.2 |
| EPC-4-Short | 1 | 208 | 4584 | 22.0 | EPC-3-Short | 3 | 208 | 3570 | 14.8 |
| EPC-4-Short | 3 | 208 | 4584 | 19.0 | EPC-3-Short | 1 | 240 | 3578 | 15.7 |
| EPC-4-Short | 1 | 240 | 4600 | 20.0 | EPC-3-Short | 3 | 240 | 3578 | 12.8 |
| EPC-4-Short | 3 | 240 | 4600 | 16.5 | EPC-3-Short | 3 | 400 | 3575 | 8.5 |
| EPC-4-Short | 3 | 400 | 4595 | 7.5 | | | | | |
| | | | | | EPC-3-Tall (3 shelf) | 1 | 208 | 4010 | 19.3 |
| EPC-4-Tall (3 shelf) | 1 | 208 | 5134 | 24.7 | EPC-3-Tall (3 shelf) | 3 | 208 | 4010 | 16.5 |
| EPC-4-Tall (3 shelf) | 3 | 208 | 5134 | 21.1 | EPC-3-Tall (3 shelf) | 1 | 240 | 4018 | 17.5 |
| EPC-4-Tall (3 shelf) | 1 | 240 | 5149 | 22.3 | EPC-3-Tall (3 shelf) | 3 | 240 | 4018 | 14.3 |
| EPC-4-Tall (3 shelf) | 3 | 240 | 5149 | 18.3 | EPC-3-Tall (3 shelf) | 3 | 400 | 4016 | 10.4 |
| EPC-4-Tall (3 shelf) | 3 | 400 | 5145 | 8.8 | | | | | |
| | | | | | EPC-3-Tall (4 shelf) | 1 | 208 | 4450 | 21.4 |
| EPC-4-Tall (4 shelf) | 1 | 208 | 5684 | 27.3 | EPC-3-Tall (4 shelf) | 3 | 208 | 4450 | 18.3 |
| EPC-4-Tall (4 shelf) | 3 | 208 | 5684 | 23.4 | EPC-3-Tall (4 shelf) | 1 | 240 | 4458 | 19.4 |
| EPC-4-Tall (4 shelf) | 1 | 240 | 5700 | 24.5 | EPC-3-Tall (4 shelf) | 3 | 240 | 4458 | 15.9 |
| EPC-4-Tall (4 shelf) | 3 | 240 | 5700 | 20.2 | EPC-3-Tall (4 shelf) | 3 | 400 | 4456 | 10.4 |
| EPC-4-Tall (4 shelf) | 3 | 400 | 5700 | 8.8 | | | | | |