

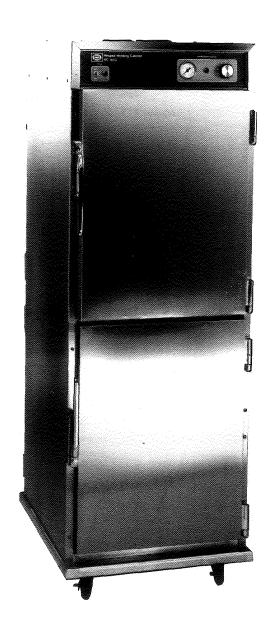
Henny Penny Heated Holding Cabinet Model HC 900

SERVICE MANUAL

Henny Penny Heated Holding Cabinet Model HC-900



Product Number 05101



Product Number 05100

LIMITED WARRANTY FOR HENNY PENNY APPLIANCES

Subject to the following conditions, Henny Penny Corporation makes the following limited warranties to the original purchaser only for Henny Penny appliances and replacement parts:

<u>NEW EQUIPMENT:</u> Any part of a new appliance, except lamps and fuses, which proves to be defective in material or workmanship within two (2) years from date of original installation, will be repaired or replaced without charge F.O.B. factory, Eaton, Ohio, or F.O.B. authorized distributor. To validate this warranty, the registration card for the appliance must be mailed to Henny Penny within ten (10) days after installation.

<u>REPLACEMENT PARTS:</u> Any appliance replacement part, except lamps and fuses, which proves to be defective in material or workmanship within ninety (90) days from date of original installation will be repaired or replaced without charge F.O.B. factory, Eaton, Ohio, or F.O.B. authorized distributor.

The warranty for new equipment and replacement parts covers only the repair or replacement of the defective part and does not include any labor charges for the removal and installation of any parts, travel or other expenses incidental to the repair or replacement of a part.

<u>EXTENDED FRYPOT WARRANTY:</u> Henny Penny will replace any frypot that fails due to manufacturing or workmanship issues for a period of up to seven (7) years from date of manufacture. This warranty shall not cover any frypot that fails due to any misuse or abuse, such as heating of the frypot without shortening.

<u>0 TO 3 YEARS:</u> During this time, any frypot that fails due to manufacturing or workmanship issues will be replaced at no charge for parts, labor, or freight. Henny Penny will either install a new frypot at no cost or provide a new or reconditioned replacement fryer at no cost.

<u>3 TO 7 YEARS:</u> During this time, any frypot that fails due to manufacturing or workmanship issues will be replaced at no charge for the frypot only. Any freight charges and labor costs to install the new frypot as well as the cost of any other parts replaced, such as insulation, thermal sensors, high limits, fittings, and hardware, will be the responsibility of the owner.

Any claim must be represented to either Henny Penny or the distributor from whom the appliance was purchased. No allowance will be granted for repairs made by anyone else without Henny Penny's written consent. If damage occurs during shipping, notify the sender at once so that a claim may be filed.

THE ABOVE LIMITED WARRANTY SETS FORTH THE SOLE REMEDY AGAINST HENNY PENNY FOR ANY BREACH OF WARRANTY OR OTHER TERM. BUYER AGREES THAT NO OTHER REMEDY (INCLUDING CLAIMS FOR ANY INCIDENTAL OR CONSQUENTIAL DAMAGES) SHALL BE AVAILABLE.

The above limited warranty does not apply (a) to damage resulting from accident, alteration, misuse, or abuse; (b) if the equipment's serial number is removed or defaced; or (c) for lamps and fuses. THE ABOVE LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS, AND ALL OTHER WARRANTIES ARE EXCLUDED. HENNY PENNY NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY OTHER OBLIGATION OR LIABILITY.

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Henny Penny Distributor List (Domestic and International)

SECTION 1. INTRODUCTION

1-1 HEATED HOLDING CABINET (HC-900)	The Henny Penny Heated Hold of food processing equipment of proper temperature in commerce cabinet will keep hot foods huntemperature.	lesigned to hold hot foods at cial food operations. This	
1-2 MODEL VARIATIONS	This manual covers the followi	ng variations of the HC-900:	
	Product No. 05100 or 05110 -Full Size Unit -4 Doors -120V/2000 Watt -Right (05100) or Left Hand (05110) Hinged Doors	Product No. 05101 or 05111 -HC-903 -120V/1500 Watt -Vented Module -Right (05101) or Left Hand (05111) Hinged Doors	
	Product No. 05102 -Full Size Unit -Features & Options	Product No. 05103 -HC-903 -Features & Options -Vented Module	
	Product No. 05203 -HC-906 -Full Size 2 door -Vented Module Some of the instructions and prapply to all units.	Product No. 05201 -HC-908 -Single Door -Vented Module rocedures in this manual will not	
1-3 FEATURES	 Lift-off Doors Easy Access to Electrical Cor Moist Heat Removable Control Module Stainless Steel Construction Full Perimeter Magnetic Door Lift Out Tray Racks UL & NSF Listed Venting System to Limit Hun with vent adjustment). Optional Adjustable Legs. 	Adjustable, Thermostatically Controlled Heat Lift-off Doors Easy Access to Electrical Components Moist Heat Removable Control Module Stainless Steel Construction Full Perimeter Magnetic Door Seals Lift Out Tray Racks UL & NSF Listed Venting System to Limit Humidity Levels in Cabinet (Units with vent adjustment).	

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1-4 PROPER CARE	As in any unit of food service equipment, the Heated Holding Cabinet does require care and maintenance. Suggestions for the proper care and maintenance are contained in this manual.
	For your convenience, this manual consists of the following sections:
	 Table of Contents Introduction Installation Operation Troubleshooting Maintenance Wiring Diagrams Part List Distributor List
	The conscientious use of the recommended procedures, coupled with regular maintenance, will result in few repairs to the equipment. When such repairs are required, they may be accomplished by following the repair steps contained in this manual.
1-5 ASSISTANCE	Should you require outside assistance, just call your local independent distributor maintained by Henny Penny Corporation. In addition, feel free to contact our corporate headquarters in Eaton, Ohio. Dial 800-417-8405, or 937-456-8405.
1-6 SAFETY	The only way to insure safe operation of the Henny Penny Heated Display Cabinet is to fully understand the proper installation, operation, and maintenance procedures. The instructions in this manual have been prepared to aid you in learning the proper procedures. Where information is of particular importance or is safety related, the words NOTE , CAUTION or WARNING are used. Their usage is described below:
	NOTE
	The word NOTE is used to highlight especially important information.

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1-6 SAFETY (Cont.)

CAUTION

The word CAUTION is used to alert you to a procedure that, if not performed properly, may damage the unit.

WARNING

The word WARNING is used to alert you to a procedure that, if not performed properly, might cause personal injury.

SECTION 2. INSTALLATION

2-1 INTRODUCTION

This section provides the installation instructions for the Henny Penny Heated Holding Cabinet.

NOTE

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

WARNING

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

2-2 UNPACKING

The Henny Penny Heated Holding Cabinet has been tested, inspected, and expertly packed to insure arrival at its destination in the best possible condition. The cabinet rests on cardboard pads that sit on a wooden skid. The racks inside the cabinet are secured with cardboard packing. The unit is then packed inside a heavy cardboard carton with sufficient padding to withstand normal shipping treatment.

NOTE

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 Heated Holding Cabinet from the carton, you should:

- 1. Carefully cut banding straps.
- 2. Lift the carton off the unit.
- 3. Lift the unit off the cardboard padding and skid.

WARNING

Care should be taken when lifting unit to prevent personal injury.

- 4. Open doors and remove packing from behind racks.
- 5. Peel off any protective covering from the exterior of the cabinet.
- 6. Your Heated Holding Cabinet is now ready for location and set up.

NOTE

Be certain to save any literature that is packed inside the cabinet.

2-3 LOCATION

The HC-900 should be placed in an area where the doors can be opened without interruption and loading and unloading of product is easy. For proper operation, the cabinet must be level.

WARNING

Do not set anything on top of the cabinet that might close the vent holes.

2-4 ELECTRICAL CONNECTION



The Heated Holding Cabinet is available from the factory as a 120 VAC or 240 VAC unit for domestic use and as a 240 VAC unit for foreign use. The data plate, located on the side of the module, will specify 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. For European markets, verify the electrical plug meets the proper electrical rating and country type. See local authorities for proper standards.

WARNING

The cabinet must be adequately and safely grounded according to local electrical codes to prevent the possibility of electrical shock.

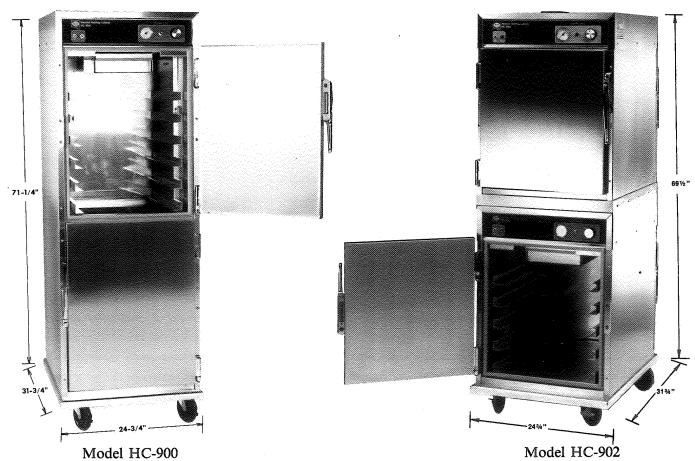
Refer to the table below for electrical ratings for the HC-900.

Volts	Watts	Amps
120	2086	17.5
120	1586	13.0
240	3086	13.0
240	2086	9.0
240	3086	13.0
240	2086	9.0
120	1586	13.0
120	2086	17.5
120	2086	17.5
	120 120 240 240 240 240 120	120 2086 120 1586 240 3086 240 2086 240 3086 240 2086 120 1586 120 2086

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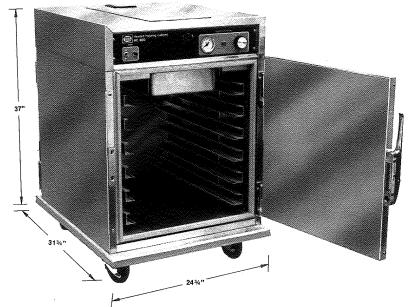
2-5. CABINET DIMENSIONS

Stackable



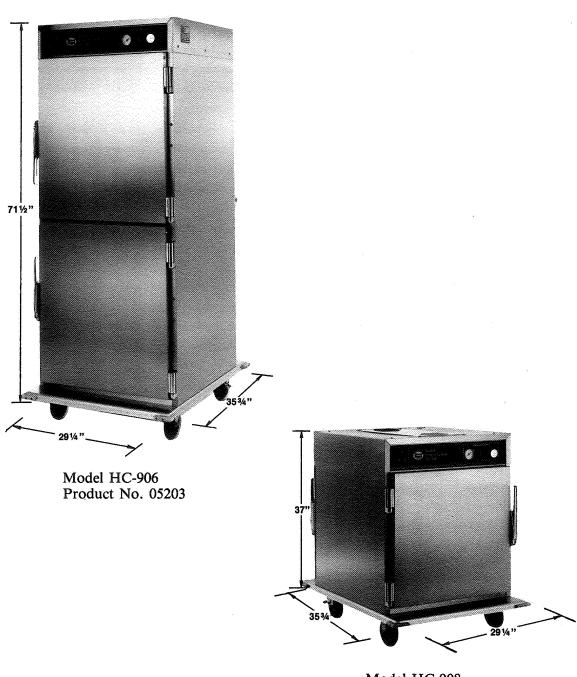
Model HC-900 Product No. 05100 and 05110

Model HC-902 Product No. 05108



Model HC-903 Product No. 05101 and 05111

2-5. CABINET DIMENSIONS



Model HC-908 Product No. 05201

SECTION 3. OPERATION

3-1 INTRODUCTION

This section provides operating procedures for the HC-900. Sections 1, 2 and 3 should be read, and all instructions should be followed before operating the cabinet.

This section contains an explanation of all controls and components and information on operating procedures and daily maintenance.

3-2 OPERATING CONTROLS AND COMPONENTS

Figures 3-1 through 3-5 identify and describe the function of all the operating controls and the major components of the cabinet.

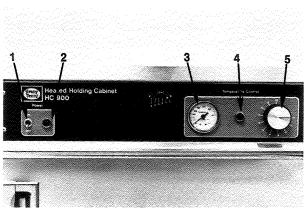


Fig. 3-1

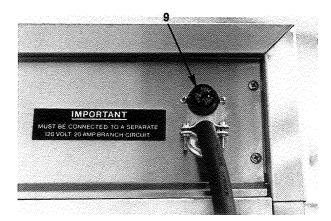


Fig. 3-3

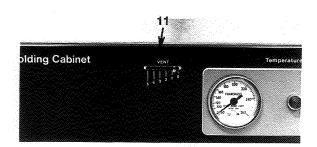


Fig. 3-5

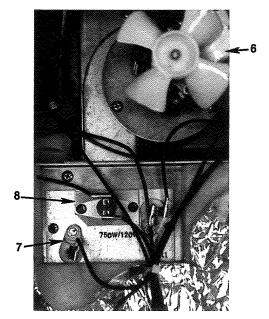


Fig. 3-2

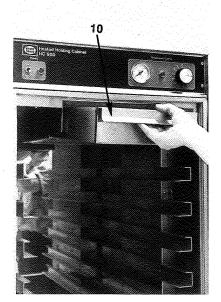
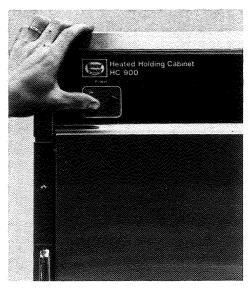


Fig. 3-4

3-2

Fig.	Item No.	Description	Function
3-1	1	Power Switch	The power switch is a toggle switch that switches electrical current to the unit.
3-1	2	Power Light	When illuminated, the power light indicates that the power switch is in the "ON" position and the components are energized.
3-1	3	Thermometer	The thermometer indicates the air temperature inside the cabinet.
3-1	4	Heat Light	When illuminated, the heat light indicates that the thermostat has turned the heaters on.
3-1	5	Thermostat	The thermostat is an electromechanical device that controls the temperature inside the cabinet.
3-2	6	Blower Motor	There are two blower motor assemblies in the HC-900. The blower motors are used to recirculate the hot humid air throughout the cabinet.
3-2	7	Heater	There are two heaters in the HC-900. The heaters are of open-resistance wire type construction. If a full sized 120 VAC unit is purchased, each heater will be rated at 1000 Watts. If a full sized 240 VAC unit is purchased, each heater will be rated at 1500 Watts. The 120V, HC-903 cabinet will be supplied with two heaters, each rated at 750 Watts.
3-2	8	High Limit	The high limit is a safety device mounted next to the heater which protects the unit from overheating.
3-3	9	Fuse	The fuse is a protective device that breaks the circuit when current exceeds the rated value. The fuse provides an overload protection for the electrical components. To remove the fuse, twist and pull the cap. (The fuse is used only on the 120V/2000 Watt units.)
3-4	10	Water Pan	The water pan holds the water that, when heated, creates humidity in the cabinet.
3-5	11	Venting System (Units with vent adjustment only)	The vent system has been installed into the unit to limit humidity levels in the cabinet.

3-3 START UP



Step 1



Step 2



Proper location of water pan.

NOTE

Before using the Heated Holding Cabinet, the unit should be thoroughly cleaned as described in the "Cleaning Procedures" section of this manual.

- 1. To put the HC-900 into operation, move the power switch to the "ON" position. The power light should now be illuminated and the blowers should be in operation.
- 2. Remove the water pan and put approximately 1" of hot water in the pan. Return the pan to its location.

NOTE

Be sure to push the water pan in as far as it will go so that it does not block air from the thermometer and thermostat capillary tubes. This will assure proper operation of these components.

3. Set the thermostat at #7 or approximately 180°F. When the heat light goes out, the unit is ready for operation.

NOTE

The unit should take approximately 25-35 minutes to heat to temperature during start up. Be sure that the temperature light goes out before loading with product.

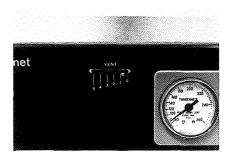
3-4 OPERATION WITH PRODUCT



Step 1

- 1. Place the hot product on bun pans and insert between the cabinet racks.
- 2. Serve the product first that has been in the cabinet the longest.
- 3. Open the doors only as necessary to load and unload product. This will help temperature stay constant and will save energy.

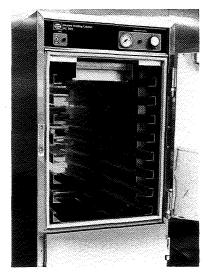
3-5 VENT ADJUSTMENT



As mentioned in 3-2 of this section, the vent system limits the humidity level of the cabinet. The vent adjustments are very easy to follow.

The vent setting corresponds to the number of trays of product. With one tray of product, set the vent at No. 1. With two trays of product, set the vent at No. 2 and so on.

3-6 CLEANING PROCEDURES



Step 3

- 1. Turn all controls to the "OFF" position.
- 2. Disconnect the electrical supply to the cabinet.



Allow the unit to cool before cleaning, as the interior of the cabinet may be hot enough to burn.

- 3. Open the doors and remove all trays from the cabinet.
- 4. Take the trays to a sink and clean them thoroughly.

CAUTION

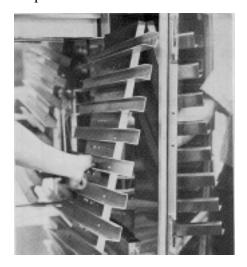
Most surfaces of the HC-900 can be cleaned with a soft cloth, soap, and water. DO NOT USE ABRASIVE CLEANERS.

5. Remove the water pan. Clean the pan with a soft cloth, soap, and water.

3-6 CLEANING PROCEDURES (Cont.)



Step 6



Step 8

- 6. Wipe the control panel with a damp cloth. Do not splash water around the controls.
- 7. Clean the exterior of the cabinet with a damp cloth.

CAUTION

DO NOT use a spray hose to clean the unit. Failure to follow these instructions could cause component damage.

- 8. Open the doors and remove side racks. Clean the racks with soap and water.
- 9. Clean the interior of the cabinet thoroughly with a cloth and soap water.
- 10. Put the side racks and water pan back into the cabinet.
- 11. Leave at least one door open over night to allow the unit to thoroughly dry out.

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3-7. OPERATING CONTROLS 900 and 903 CDT (if applicable)

These instructions are for both 13 and 5 count down timers.

Start-UP

- 1. Turn the power switch to the ON position.
- 2. The display shows the increase in temperature, indicating the unit is heating.
- 3. When the preset temperature is reached, the "HEAT ON" LED turns off and the display stays at the preset temperature.

Temperature Regulation

- 1. Press and hold the PROGRAM button.
- 2. The control beeps and "Prog Enter Code" shows in display.
- 3. Enter access code 1, 2, 3.
- 4. Press the INCREASE or DECREASE buttons to change the flashing setpoint temperature.
- 5. Press and hold the PROGRAM button to set the temperature and exits the programming.

Timer Operation

Each of the timers can be started, stopped, or cancelled, and not affect the status of the other timers.

- 1. Press the desired timer button.
- 2. The time remaining shows in the display.
- 3. At end of time cycle, an alarm sounds and "0:00" is displayed.
- 4. Press the timer to stop alarm and "---" is displayed.

Press and **hold** an active timer to cancel.

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3-7. OPERATING CONTROLS 900 and 903 CDT (if applicable) (Continued)

Timer Regulation - All timers can be set to a different starting time.

- 1. Press and hold the PROGRAM button.
- 2. The control beeps and "Prog Enter Code" shows in display.
- 3. Enter access code 1, 2, 3.
- 4. Press the PROGRAM button, and "---" is displayed, along with all the timer settings.
- 5. Press the desired timer and the starting time flashes.
- 6. Press the INCREASE and DECREASE buttons to change the starting time.
- 7. Press the timer button to set the new starting time, and now a different timer button can pressed, and it changed.
- 8. When finished setting timers, press and hold the PROGRAM button to exit programming.

NOTE

Exit the program mode at any time by pressing and holding the PROGRAM button. Also, if no buttons are pressed for two minutes, programming is exited automatically.

Timing Through Power Down

If a power failure occurs while a timer, or timers are running, the controls will continue to count down even though the unit has no power going to it. Once the power comes back on, the timers will show the correct time remaining and will not have to be reset.

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3-7. OPERATING CONTROLS 900 and 903 CDT (if applicable) (Continued)

Special Program Mode - Consists of Setup Mode and Tech Mode.

Setup Mode

- Fahrenheit or Celsius
- Initialize System One button programming for times and temperatures

Fahrenheit or Celsius

- 1. Press and hold the PROGRAM button for 4 seconds.
- 2. "Setup" and "Tech" is displayed.
- 3. Press a timer button under the word "Setup".

Ex: Setup
Press either 1 or 2.

- 4. Enter access code 1, 2, 3.
- 5. "Setup deg." "F" is displayed.
- 6. Press the INCREASE or DECREASE buttons to toggle from "F" (Fahrenheit) and "C" (Celsius).
- When correct setting displays, press the PROGRAM button to move to Initialize System, or press and hold the PROGRAM button to exit programming.

NOTE

CE and International units must have the temperature readings in Celsius. Follow above procedures and set to "C".

Initialize System

- 1. Press and hold the PROGRAM button for 4 seconds.
- 2. "Setup" and "Tech" is displayed.
- 3. Press a timer button under the word "Setup".

Ex: Setup

Press either 1 or 2.

- 4. Enter access code 1, 2, 3.
- 5. "Setup deg." "F" is displayed.

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3-7. OPERATING CONTROLS 900 and 903 CDT (if applicable) (Continued)

Initialize System (Continued)

- 6. Press PROGRAM button and "Setup init sys" is displayed.
- 7. Press and hold either the INCREASE or DECREASE button.
- 8. The control beeps and the display counts down, 5, 4, 3, 2, 1, 0.
- 9. When display reaches 0, release the button and the initialization is complete.

If the INCREASE or DECREASE button is released before 0 is displayed, the control will not initialize.

10. Press the PROGRAM button to return to the Fahrenheit/Celsius mode, or press and hold the PROGRAM button to exit programming.

Tech Mode

- Output Test Heaters
- CPU Calibration
- Temperature Calibration
- Display Tests
- Push-button test
- Total Initialization

NOTE

The Tech Mode is mostly used at the factory level. The output tests and temperature probe calibration is given below. For further information, call the Technical Services Department at Henny Penny, 800-417-8405, or 937-456-8405.

Output Test

- 1. Press and hold the PROGRAM button for 4 seconds.
- 2. "Setup" and "Tech" is displayed.
- 3. Press a timer button under the word "Tech".

Ex: **Tech**Press either 4 or 5.

- 4. Enter access code 1, 1, 2, 2, 1, 1, 2, 2.
- 5. "outP test Htr" is displayed.

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3-7. OPERATING CONTROLS 900 and 903 CDT (if applicable) (Continued)

Output Test (Continued)

- 6. Press the 5 timer button (under "Htr") to turn heat and heat LED on and off.
- 7. Press the PROGRAM button to move to the next step, or press and hold the PROGRAM button to exit programming.

Temperature Calibration

- 1. Press and hold the PROGRAM button for 4 seconds.
- 2. "Setup" and "Tech" is displayed.
- 3. Press a timer button under the word "Tech".

Ex: **Tech**Press either 4 or 5.

- 4. Enter access code 1, 1, 2, 2, 1, 1, 2, 2.
- 5. "outP test Htr" is displayed.
- 6. Press the PROGRAM button 3 times until "CAL OFS Hi Probe 185" is displayed.
- 7. Press and hold number 1 timer (under "CAL"), while pressing the INCREASE and DECREASE buttons and set the display to match the actual cabinet temperature.
- 8. Press the PROGRAM button to move to the next step or press and hold the PROGRAM button to exit programming.

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3-8. ERROR CODES (CDT Controls)

The CDT controls have built-in diagnostics which displays error codes on the display. This section describes the codes.

Displayed Error Code/Warning

Problem

"E-4"	• Displayed if Control Board exceeds 140°F (60°C).
"E-5"	• Displayed if Cabinet air temperature is too hot. Heat relay locked on? Blower in cabinet not running?
"E-6"	• Displayed if the temperature probe fails or is unplugged.
"E-41"	• Displayed if PC board memory scrambles. Turn unit OFF then back ON. If E-41 reappears, replace PC board.
E-50	• Displayed if the RAM inside the CPU chip of the controller fails. Turn unit OFF then back ON. If E-50 reappears, replace PC board.
E-51	 Displayed if the NOVRAM chip on controller fails. Turn unit OFF then back ON. If E-51 reappears, replace PC board.
E-53	• Displayed if the ROM (EPROM) chip on controller fails. Turn unit OFF then back ON. If E-53 reappears, replace PC board.

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SECTION 4. TROUBLESHOOTING

4-1 INTRODUCTION

This section provides troubleshooting information in the form of an easy to read list.

If a problem occurs during the first operation of a new cabinet, recheck the installation per section 2 of this manual.

Before troubleshooting, always recheck the operating procedure per section 3 of this manual.

4-2 TROUBLESHOOTING

To isolate a malfunction, proceed as follows:

- 1. Clearly define the problem (or symptom) when it occurs.
- 2. Locate the problem in the troubleshooting table.
- 3. Review all possible causes, then, one at a time, work through the list of corrections until the problem is solved.
- 4. If the problem that you are having is not described in the troubleshooting section of this manual, please call your local distributor maintained by Henny Penny or call Henny Penny Corporation for assistance.

CAUTION

Refer to maintenance procedures in section 5 to check and repair the unit safely and properly.

PROBLEM	CAUSE	CORRECTION
	OPERATION	
A. Product Not Holding	Doors are left open.	Keep doors closed except to load and unload product.
Tempera- ture	Thermostat set too low.	Increase thermostat setting by moving the knob to a higher number setting.
	Gasket torn or wore.	Replace gasket per section 5-14.
	Heater not working.	Check heater. Replace per section 5-11.
	Blower not working.	Check blower. Replace per section 5-13.
	Product held too long.	Hold product only for recommended time.
	Low or improper voltage.	Using meter, compare receptacle voltage to data plate voltage.
B. Cabinet Steaming — Product Be-	Too much humidity inside the cabinet.	Empty water from the water pan.
coming Soggy	Holding product too long.	Hold product for recommended time.
	Vent not set properly. (Units with vent adjustment only).	Adjust vent per section 3-5.
C. Product Dry	No water in pan.	Remove pan and put in approximately 1" of hot water.
	HEATING SYSTEM	
A. Unit Will Not Heat	Faulty thermostat.	Check thermostat per section 5-8.
	Faulty high limit.	Check high limit per section 5-12.
:	Faulty heater.	Check heater. Replace per section 5-11.
	Faulty wiring.	Check wiring for loose connections or broken wires and repair as necessary.

PROBLEM	CAUSE	CORRECTION
	HEATING SYSTEM (Cont.)
B. Unit Will Not Heat To Desired	Faulty Blower.	Check Blower. Replace per section 5-13.
Tempera- ture	Thermometer not indicating true temperature.	Check cabinet temperature with another thermometer. It necessary, replace thermometer per section 5-10.
	One of heaters defective.	Check heater. Replace per section 5-11.
	Doors being left open too much.	Only open doors as necessary
	Gaskets torn or wore.	Replace gasket per section 5-14.
7	Defective high limit on one of heaters.	Check high limit. Replace per section 5-12.
C. Unit Over-	Faulty thermostat.	Check thermostat. Replace pe section 5-8.
	Faulty blower.	Check blower. Replace per section 5-13.
	VENTILATING SYSTEM	
A. Both Blow- ers Not	Faulty blowers.	Check blowers. Replace per section 5-13.
Working	Faulty fuse. (If unit is equipped with)	Check fuse. Replace per section 5-6.

SECTION 5. MAINTENANCE

5-1 INTRODUCTION

This section provides procedures for the testing and replacement of the various parts used within the cabinet. Before replacing any parts, refer to section 4, Troubleshooting. It will aid you in determining the cause of the malfunction.

5-2 TEST INSTRUMENTS

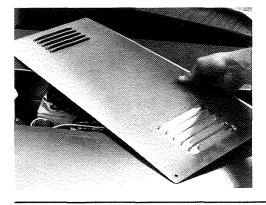
You may use two test instruments to check the electric components.

- 1. A Continuity Light
- 2. An Ohm Meter

When the manual refers to the circuit being closed, the continuity light will be illuminated or the ohm meter should read zero (0) unless otherwise noted.

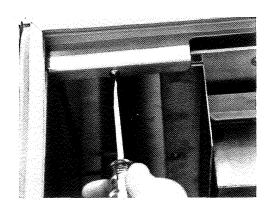
When the manual refers to the circuit being open, the continuity light will not illuminate or the ohm meter will read one (1) or infinite resistance.

5-3 REMOVAL OF THE MODULE ACCESS PANEL



In most procedures of the maintenance section, the access panel must be removed from the top of the module. This access panel can easily be removed by taking out the four screws that fasten it to the module shell.

5-4 MODULE REMOVAL



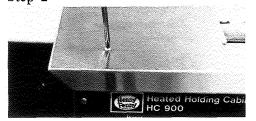
NOTE

If the component module of the HC-900 has to be removed, be sure to remove the four screws (one at each corner) before lifting it from the unit. Also, when work has been completed on the module, be sure to relocate it properly and reinstall the screws that fasten the module to the cabinet. Failure to do so might cause the unit to perform inadequately.

5-5 REMOVAL OF MODULE HOUSING



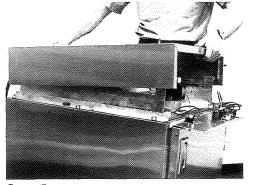
Step 2



Step 3



Step 4

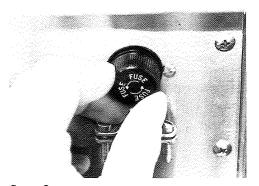


Step 5

If the need for extensive service is required on the module components, the entire outer shell of the module can be removed to make servicing easier. To remove the outer shell of the module, follow these procedures:

- 1. Remove the module from the cabinet per section 5-4.
- 2. Remove the six (6) screws that are located on the sides of the module.
- 3. Remove the four (4) screws located at the corners of the module top.
- 4. Remove the screws from the control panel and the back panel that fasten them to the module housing.
- 5. Lift the shell of the module off the unit.
- 6. When work is completed, reassemble in reverse order.

5-6 FUSE



Step 2

NOTE

All units are not equipped with fuses.

If both blowers quit working at the same time:

1. Remove electrical power supplied to the cabinet.

WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

2. Remove the cap from the fuse holder by turning it counter-clockwise. (Located above the power cord.)

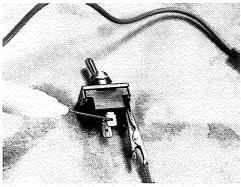
5-6 FUSE (Cont.)



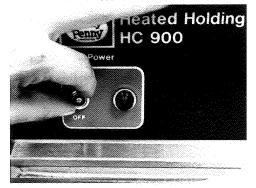


Step 4

5-7 POWER SWITCH



Step 3 Tested with switch removed for better illustration.



Step 4

- 3. Pull the fuse from the holder.
- 4. Check the fuse for defectiveness by putting both leads of the ohm meter or continuity light on opposite ends of the fuse. The fuse should be closed, or read no resistance. If the fuse is found to be defective, replace it with a new one. Be sure to use an identical fuse as the one being replaced.
- 5. Replace the cap to the fuse holder.
- 6. Reconnect the electrical supply to the cabinet.

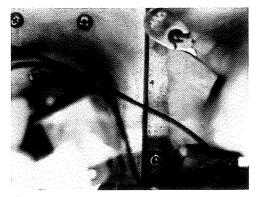
1. Disconnect the electrical supply to the cabinet.

WARNING

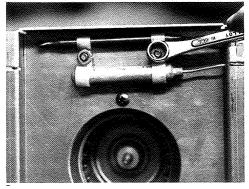
Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

- 2. Remove the four (4) screws from the control panel and pull it down.
- 3. Remove all wires from the switch. Check across the two terminals of the switch for continuity. With the switch in the "ON" position, the circuit should be closed. With the switch in the "OFF" position, the circuit should be open. If the switch is found to be defective, replace it by continuing with the following instructions in this section.
- 4. Loosen the nut holding the switch on the back side of the control panel and then remove the nut on the front of the control panel.
- 5. Remove the switch.
- 6. Install a new switch in reverse order.
- 7. Reconnect the wires to the switch on the same terminals that they were previously on.
- 8. Push the control panel back in place and put in screws.
- 9. Reconnect the electrical supply to the cabinet.

5-8 THERMOSTAT



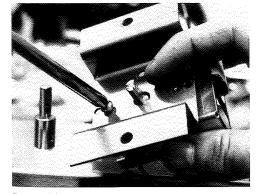
Step 5



Step 7



Step 8



Step 11

1. Disconnect the electrical supply to the cabinet.

WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

- 2. Remove the access panel from the top of the module.
- 3. Remove the four (4) screws from the control panel and pull it down.
- 4. Remove the wires from the thermostat. With the thermostat set at the maximum setting (all the way clockwise), the circuit should be closed. With the thermostat in the "OFF" position (all the way counter-clockwise), the circuit should be open. If the thermostat is found to be defective, replace it by continuing with the following instructions in this section.
- 5. Remove the four (4) nuts that hold the blower box to the cabinet.
- 6. Lift the blower box up to expose the thermometer and thermostat bulbs.
- 7. While holding the blower box, remove the two (2) nuts that secure the bulb retaining clamps and remove the thermostat bulb from the clamps.
- 8. Using a 5/64" Allen wrench, loosen the two (2) set screws in the thermostat knob and remove the knob.
- 9. Remove the two (2) nuts that hold the thermostat bracket to the control panel.
- Remove the thermostat shaft extension with a 1/16" Allen wrench.
- 11. Remove the two (2) screws that hold the thermostat to the bracket.
- 12. Remove the thermostat from the unit.
- 13. Install a new thermostat in reverse order.
- 14. Reposition the blower box and secure it with the four (4) nuts previously removed.

CAUTION

Be sure that both the thermometer and thermostat capillary tubes pass through the notches in the front corners of the blower box. Failure to do so could permanently damage the thermometer or thermostat and cause improper operation of the cabinet.

5-8 THERMOSTAT (Cont.)

- 15. Reseal the notches in the blower box corners with silicone rubber sealant.
- 16. Push the control panel back in place and put in screws.
- 17. Replace the access panel to the module.
- 18. Reconnect the electrical supply to the cabinet.

5-9 INDICATING LIGHTS

NOTE

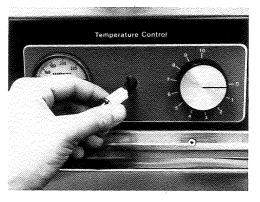
This section should be followed when replacing either of the two (2) indicating lights in the control panel.

1. Disconnect the electrical supply to the cabinet.

WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

- 2. Remove the four (4) screws from the control panel and pull it down.
- 3. Cut the light wires just behind the body of the light.
- 4. Remove the light by squeezing the retainers on the body and pushing the light out through the control panel.
- 5. Install a new light by pushing it through the front of the control panel until it snaps securely in place.
- 6. Strip the ends of the cut wires and connect them to the new light with wire nuts.
- 7. Push the control panel back in place and put in screws.
- 8. Reconnect the electrical supply to the cabinet.



Step 4

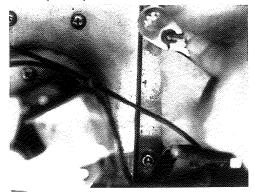
5-10 THERMOMETER

1. Disconnect the electrical supply to the cabinet.

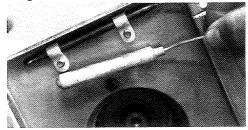
WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

5-10 THERMOMETER (Cont.)



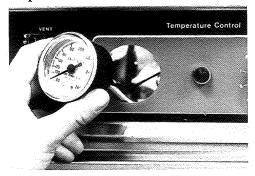
Step 4



Step 6



Step 7



Step 8

2. Remove the access panel from the top of the module.

- 3. Remove the four (4) screws from the control panel and pull it down.
- 4. Remove the four (4) nuts that hold the blower box to the cabinet.
- 5. Lift the blower box up to expose thermometer and thermostat bulbs.
- 6. While holding the blower box, remove the two nuts that secure the bulb retaining clamps and remove the thermometer bulb from the clamps.
- 7. Remove the two (2) nuts that hold the mounting brackets on the back of the thermometer body.
- 8. Remove the thermometer by pulling the body and capillary tube through the control panel.
- 9. Install a new thermometer in reverse order.
- 10. Re-position the blower box and secure it with the four (4) nuts previously removed.

CAUTION

Be sure that both the thermometer and thermostat capillary tubes pass through the notches in the front corners of the blower box. Failure to do so could permanently damage the thermometer or thermostat and cause improper operation of the cabinet.

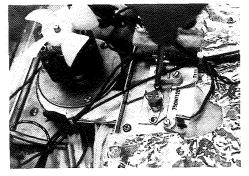
- 11. Reseal the notches in the blower box corners with silicone rubber sealant.
- 12. Replace the access panel to the top of the module.
- 13. Push the control panel back in place and put in screws.
- 14. Reconnect the electrical supply to the cabinet.

5-11 HEATER

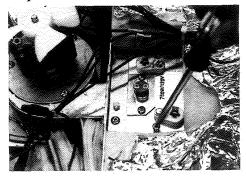
NOTE

This section should be followed when replacing either of the two (2) heaters in the cabinet. If there is a heating problem, both heaters should be checked.

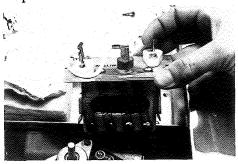
5-11 HEATER (Cont.)



Step 3



Step 5



Step 6

5-12 HIGH LIMIT

1. Disconnect the electrical supply to the cabinet.

WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

- 2. Remove the access panel from the top of the cabinet.
- 3. Remove the two (2) screws holding the high limit to the heater.
- 4. Remove the wires attached to the two (2) heater terminals.
- 5. Remove the two (2) screws holding the heater to the module.
- 6. Remove the heater.
- 7. Install a new heater in reverse order.

NOTE

If you have a 240V, 3,000 W unit, you must install the new heater so that the coils are spread furthest apart where air from the blower enters the heater.

- 8. Reattach the heater wires.
- 9. Refasten the high limit to the new heater.
- 10. Replace the access panel to the module.
- 11. Reconnect the electrical supply to the cabinet.

NOTE

This section should be followed when replacing either of the two (2) high limits in the cabinet. If there is a heating problem in the cabinet, both high limits should be tested.

1. Disconnect the electrical supply to the cabinet.

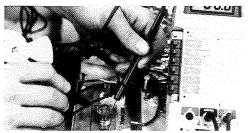
WARNING

Place the power switch in the "OFF" position and unplug the cord. Failure to do so could result in electrical shock.

2. Remove the access panel from the top of the cabinet.

Henny Penny Model HC-900

5-12 HIGH LIMIT (Cont.)



Step 4

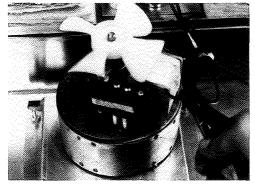


- 3. Remove the wires attached to the high limit.
- 4. Check across the high limit terminals for continuity. As long as the cabinet temperature is below 210°F and the blower has been operating properly, the high limit should be closed, or read no resistance. If the high limit is found to be defective, replace it by continuing with the following instructions in this section.
- 5. Remove the two (2) screws that hold the high limit to the heater.
- 6. Remove the high limit.
- 7. Install a new high limit in reverse order.
- 8. Reconnect the two wires to the high limit.
- 9. Replace the access panel to the module.
- 10. Reconnect the electrical supply to the cabinet.

5-13 BLOWER



Step 3



Step 4

NOTE

Procedures for blower motor replacement are the same on both blowers.

1. Disconnect the electrical supply to the cabinet.

WARNING

Place the power switch in the "OFF" position and unplug the power cord. Failure to do so could result in electrical shock.

- 2. Remove the access panel from the top of the cabinet.
- 3. Remove the three (3) screws that fasten the blower motor to the blower housing.
- 4. Cut the two (2) blower wires approximately 2" away from the blower.
- 5. Lift the blower motor and wheel out of the blower housing.

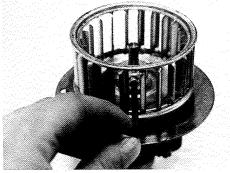
NOTE

The blower motor can be ordered as an assembly. This will include the motor, the fan, and the wheel. Normally, just the motor would need replacing if found to be defective. If you are just replacing the motor, continue with the following procedures.

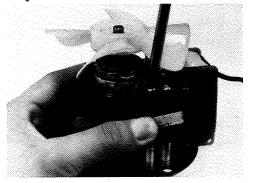
6. The fan can be pulled off the shaft of the motor.

Henny Penny Model HC-900

5-13 BLOWER (Cont.)



Step 7



Step 8

- 7. With a 5/64" Allen wrench, loosen the set screw that holds the blower wheel to the motor shaft and remove the wheel.
- 8. Remove the four (4) screws that hold the blower cover to the motor.
- 9. Install a new blower motor in reverse order.
- 10. Be sure to put the spacers back between the blower cover and the motor.

NOTE

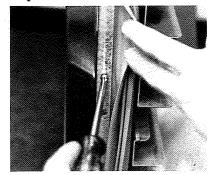
When replacing a blower motor, be sure that the motor coil is positioned away from the heater when reinstalling.

- 11. Reconnect the two wires to the new blower by stripping the wire ends and fastening with wire nuts.
- 12. Replace the access panel to the module.
- 13. Reconnect the electrical supply to the cabinet.

5-14 DOOR GASKET REPLACEMENT



Step 1



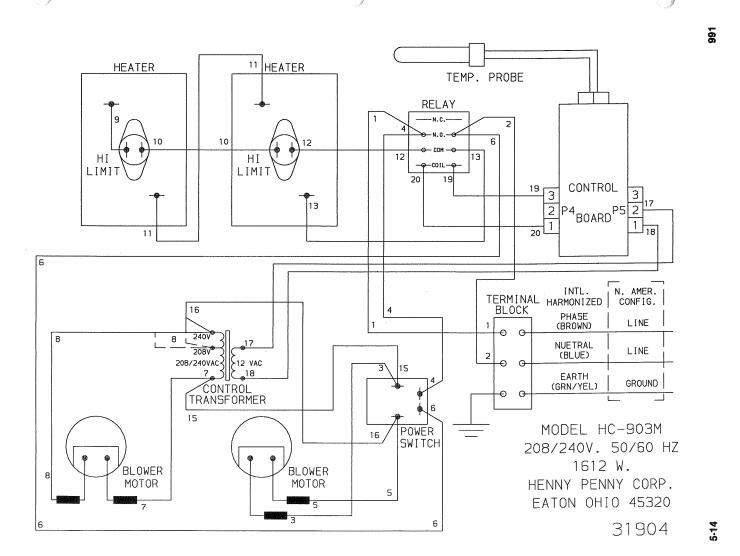
Step 2

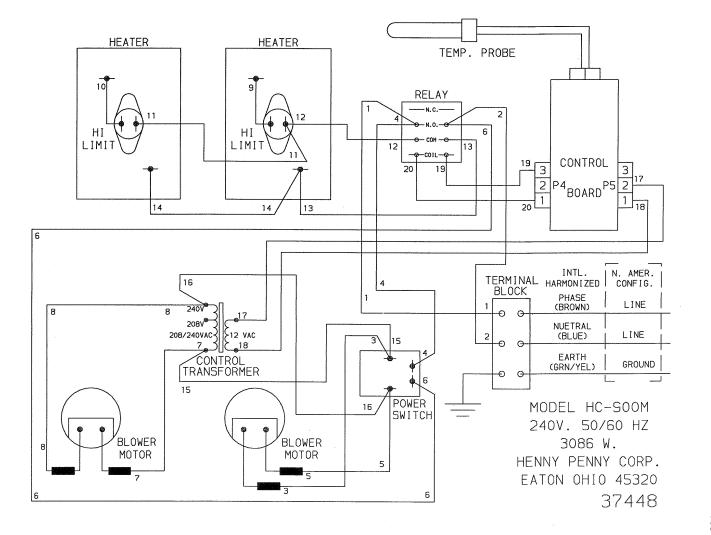
- 1. Pull the gasket to the side to expose the screws that hold the retainer to the cabinet.
- 2. Loosen the screws around the full outside perimeter of the gasket.
- 3. With the screws loose, the gasket should slide out from under the retainer.
- 4. Remove the gasket and replace with a new one by reversing the above procedures.

Henny Penny

MODEL HC-900 120 VOLT 60Hz 2000 WATT HENNY PENNY CORP. EATON. OHIO 45320

MODEL HC-900 240V. 50/60 HZ 3086 WATT HENNY PENNY CORP. EATON OHIO 45320



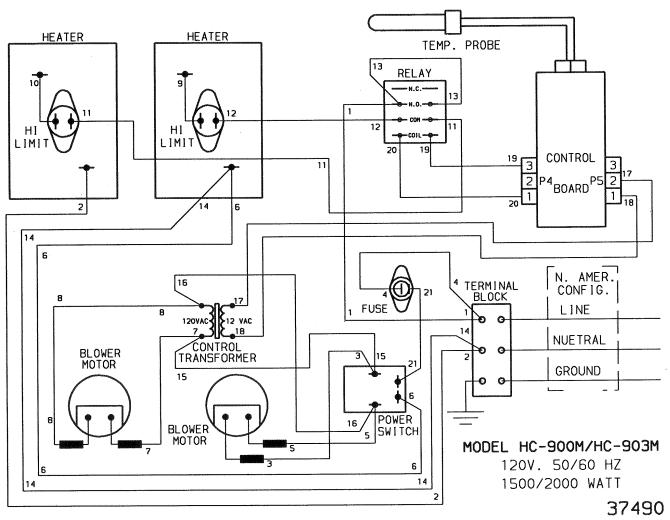


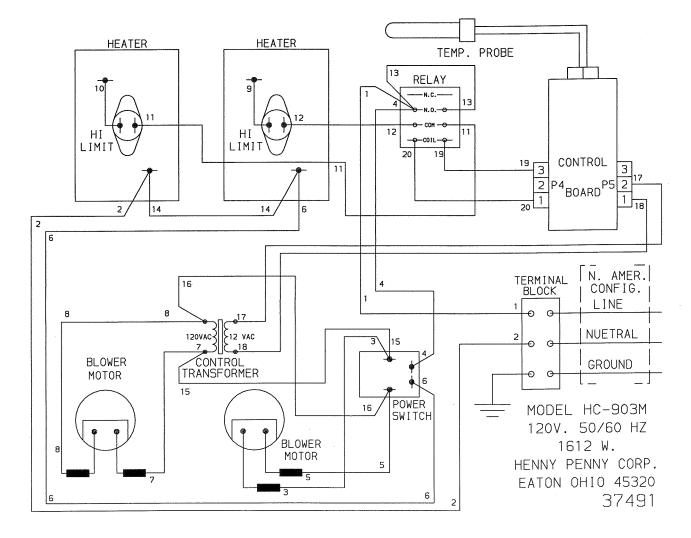
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5-16

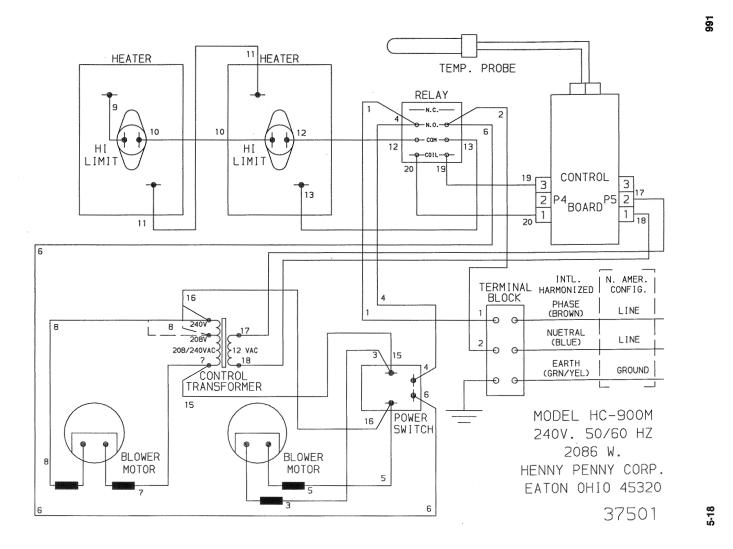
Henny Penny



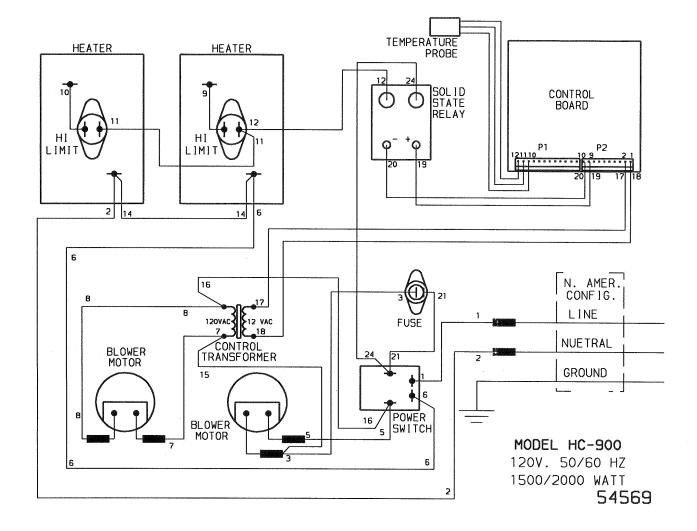


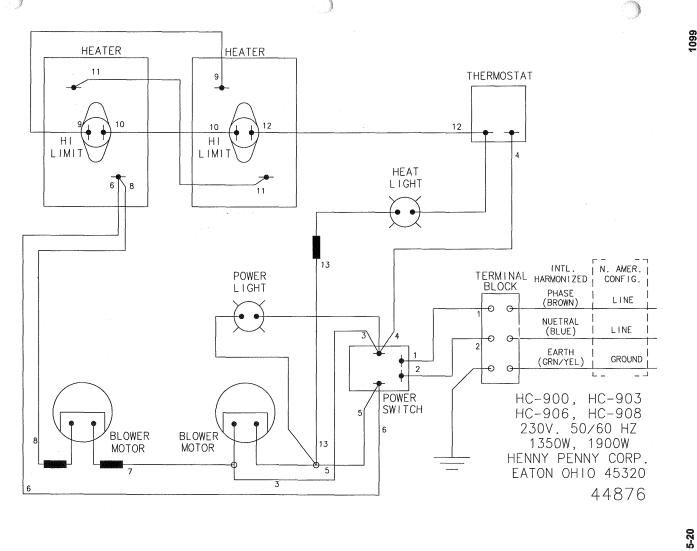
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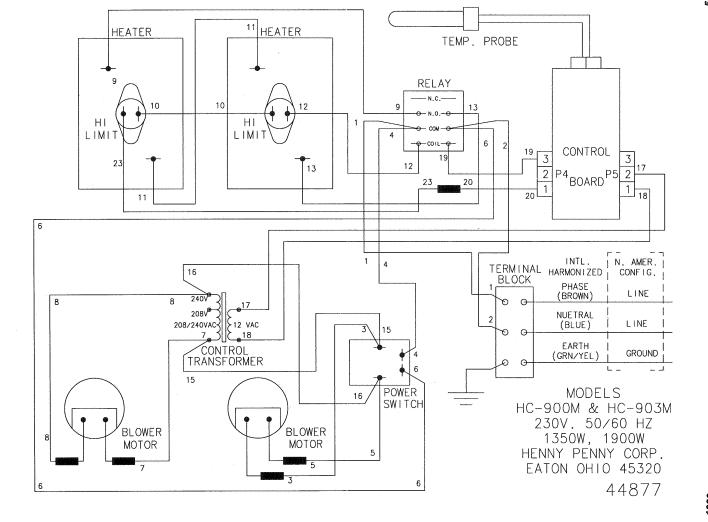
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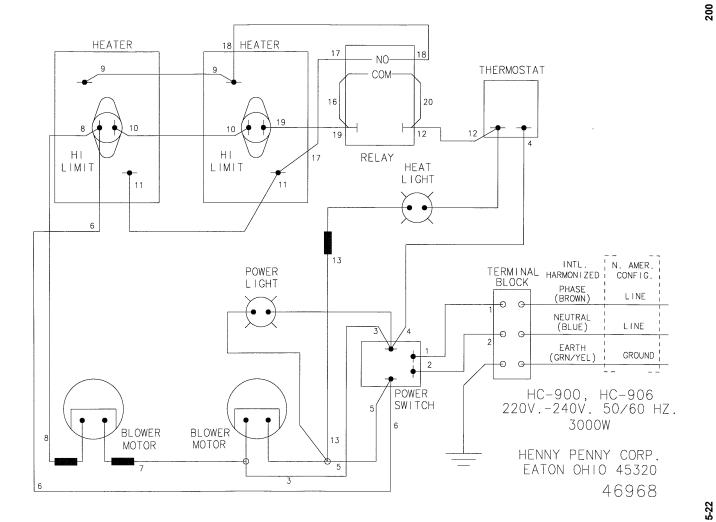














LIMITED WARRANTY FOR HENNY PENNY APPLIANCES

Subject to the following conditions, Henny Penny Corporation makes the following limited warranties to the original purchaser only for Henny Penny appliances and replacement parts:

<u>NEW EQUIPMENT:</u> Any part of a new appliance, except lamps and fuses, which proves to be defective in material or workmanship within two (2) years from date of original installation, will be repaired or replaced without charge F.O.B. factory, Eaton, Ohio, or F.O.B. authorized distributor. To validate this warranty, the registration card for the appliance must be mailed to Henny Penny within ten (10) days after installation.

<u>REPLACEMENT PARTS:</u> Any appliance replacement part, except lamps and fuses, which proves to be defective in material or workmanship within ninety (90) days from date of original installation will be repaired or replaced without charge F.O.B. factory, Eaton, Ohio, or F.O.B. authorized distributor.

The warranty for new equipment and replacement parts covers only the repair or replacement of the defective part and does not include any labor charges for the removal and installation of any parts, travel or other expenses incidental to the repair or replacement of a part.

<u>EXTENDED FRYPOT WARRANTY:</u> Henny Penny will replace any frypot that fails due to manufacturing or workmanship issues for a period of up to seven (7) years from date of manufacture. This warranty shall not cover any frypot that fails due to any misuse or abuse, such as heating of the frypot without shortening.

<u>0 TO 3 YEARS:</u> During this time, any frypot that fails due to manufacturing or workmanship issues will be replaced at no charge for parts, labor, or freight. Henny Penny will either install a new frypot at no cost or provide a new or reconditioned replacement fryer at no cost.

<u>3 TO 7 YEARS:</u> During this time, any frypot that fails due to manufacturing or workmanship issues will be replaced at no charge for the frypot only. Any freight charges and labor costs to install the new frypot as well as the cost of any other parts replaced, such as insulation, thermal sensors, high limits, fittings, and hardware, will be the responsibility of the owner.

Any claim must be represented to either Henny Penny or the distributor from whom the appliance was purchased. No allowance will be granted for repairs made by anyone else without Henny Penny's written consent. If damage occurs during shipping, notify the sender at once so that a claim may be filed.

THE ABOVE LIMITED WARRANTY SETS FORTH THE SOLE REMEDY AGAINST HENNY PENNY FOR ANY BREACH OF WARRANTY OR OTHER TERM. BUYER AGREES THAT NO OTHER REMEDY (INCLUDING CLAIMS FOR ANY INCIDENTAL OR CONSQUENTIAL DAMAGES) SHALL BE AVAILABLE.

The above limited warranty does not apply (a) to damage resulting from accident, alteration, misuse, or abuse; (b) if the equipment's serial number is removed or defaced; or (c) for lamps and fuses. THE ABOVE LIMITED WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS, AND ALL OTHER WARRANTIES ARE EXCLUDED. HENNY PENNY NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY OTHER OBLIGATION OR LIABILITY.

SECTION 6. PARTS INFORMATION

6-1 INTRODUCTION

This section identifies and lists the replaceable parts of the Henny Penny Model HC-900 Heated Holding Cabinet.

6-2 GENUINE PARTS

Use only genuine Henny Penny parts in your cabinet. Using a part of lesser quality or substitute design may result in cabinet damage or personal injury.

6-3 HOW TO FIND PARTS

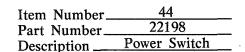
To find items you want to order from the Parts List, proceed as follows:

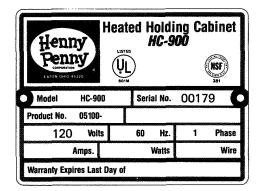
- 1. Refer to the photographs in the front of the Operation Section and the exploded drawings in this section to identify the part needed.
- 2. Use the item number from the exploded drawing to locate the corresponding part in the Parts List in this section. In this list will be the Henny Penny part number and a description of the part.

6-4 HOW TO ORDER

Once the parts you want to order have been found in the Parts List, write down the following information:

1. From the photograph and Parts List (SAMPLE)





2. From the data plate (SAMPLE)

Product Number_	05100				
Serial Number	00179				
Voltage	120				

6-4 HOW TO ORDER (Cont.)

3. The following table has been provided as a sample format for you to use in preparing your spare parts orders. By providing all the entries, your distributor will be able to insure the correct parts will be sent to you. Also, by prepayment your order will be expedited.

FROM PARTS LIST				YOUR ORDER			
Item Number	Part Number	Description	Quantity Ordered	Price Each	Total		
46	25183	Thermometer					
Product	No. <u>05100</u>	Serial No00	0179	Voltage 120			

6-5 PRICES	Your distributor has a priced parts list and will be glad to inform you of the cost of your parts order.
6-6 DELIVERY	Commonly replaced items are stocked by your distributor and will be sent out when your order is received. Other parts will be ordered by your distributor from Henny Penny Corporation. Normally, these will be sent to your distributor within three working days.
6-7 WARRANTY	All replacement parts (except lamps and fuses) are warranted for 90 days against manufacturing defects and workmanship. If damage occurs during shipping, notify the sender and the carrier at once so that a claim may be properly filed. Refer to warranty in the front of this section for other rights and limitations.

Henny Penny Model HC-900

PARTS LIST HC-900, HC-902, HC-903, HC-906, and HC-908 VENTED CONTROL MODULE

1/3 SIZE AND WIDE BODIED UNITS

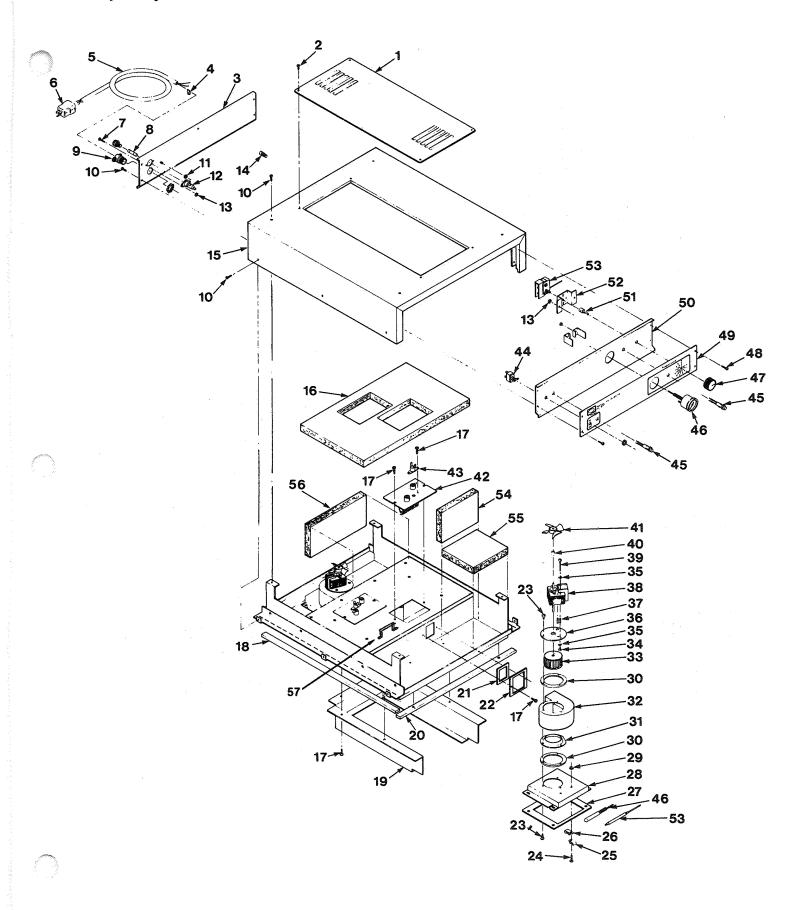
Item No. Part No.		Description	Quantity	
_	25944	Rear Panel Studweld Assembly	1	
-	28155	Cable	1	
-	25964	Hose - Intake	1	
-	25963	Hose - Exhaust	1	
-	25977	Hose Clamp	4	
-	25919	Slide - Vent	1	
-	25942	Coupling - Hose	1	
-	25999	Control Panel Stud Assembly	1	
-	38429	Vent Control Arm	1	
-	38367	Knob - Vented Module	1	
		FULL SIZE 900s		
-	25942	Coupling Hose	1	
-	48990	Rear Panel Studweld Assembly	1	
-	25950	Cable	1	
-	27927	Spacer - Slide Vent	1	
-	27828	Slilde - Vent - Back	1	
-	28092	Slide - Vent - Blower - Box	1	
-	25964	Hose - Intake	1	
-	25963	Hose - Exhaust	1	
_	25977	Hose - Clamp	4	

101 6-3

PARTS LIST HC-900, HC-902, HC-903, HC-906, and HC-908 CONTROL MODULE

Item No.	Part No.	Description	Quantity	Item No.	Part No.	Description Quar	ıtity
1	25704	Panel - Access	1	49	25717	Label Control Panel	1
	51209	Panel -Access - C E	1		44024	Label Control Panel - KFC	1
2	SC01-053	Screw #8-32 x 1/2 PH RHD	4		61445	Label Control Panel-Pollo Campero	1
3	48993	Panel - Rear S/A	1		61523	Label Control Panel-Pollo Campero - 903	1
	25944	Panel Rear S/A: HC-903	1		25948	Label Control Panel; Std. 900 - Vented	1
	28121	Panel - Rear HC-906; HC-908	1		44023	Label Control Panel KFC- Vented	1
	49018	Panel - Rear - CE			28188	Label Control Panel; HC-906	1
4	EC04-002	Terminal Flag #10-10-12 Ga.	1		28190	Label Control Panel; HC-908	1
5	MS01-212	Cable #12/3, 2,000W/120V	8 Ft.		33874	Label Control Panel KFC - CDT Vented	1
	MS01-175	Cable #14/3; Used on 1500W/120V			45616	Label Control Panel-HC-906 Auto Water-CE	
		and 3,000W/240V			49060	Label Control Panel - CE - Std. 900	1
	28542	Power Cord Assy Twist	1		61470	Label Control Panel - 903 - Wendy's	1
	44857	Power Cord Assy CE	1		25947	Panel Control S/A HC-903	1
	26671	Power Cord Assy Canada	1		28182	Panel Control S/A HC 906. HC-908	1
6	25765	Plug 125V, 20 Amp; Used on 2 000V			49054	Panel Control S/A - CE - Std. 900	1
	25764	Plug 125V, 15 Amp, Used on 1500W		51	25263	Extension Thermostat Shaft	1
	27567	Plug 250V, 20 Amp; Used on 3,000V		52	25241	Bracket Thermostat Mount	1
	28543	Plug - Twist	1	53	14209	Thermostat w/clips	1
7	22193	Plug - 120V, 30 Amp - Canada	1	54 55	25734	Insulation 5 x 7 x 1	2
7	SC01-010	Screw #6-32 x 112 pH PHD	2 1	55 50	25733	Insulation 6 x 6 1/2 x 1	4
8	EF02-007	Fuse 15 Amp	1	56 57	25735 27124	Insulation 5 x 10 1/2 x 1	2
9	26779	Connector - Cable 3/4		57 *		Access Panel Support	2
10	SC02-023	Screw 48-B x 3/8 pH THD	15 1	*	25950	Control Cable; HC 903	1 1
11 12	NS02-001	Nut #10-32 Hex Keps	1	28-32	27849 25872	Actuator HC-903 Blower Box Assembly	1
13	EF02-006	Fuse Holder	2	33-41		Blower Motor Assembly 240V	1
14	NS02 005 EC01-010	Nut #6-32 Hex Keps Wire Nut 12-18 Ga	2	33-41	14249 25753	Blower Motor Assembly 120V	1
			1	*		,	
15	25602 28153	Top Top HC-906, HC-908	1	*	51214 ME90-009	Vent Housing - CE	2 1
16	26225	Insulation - Cover	1	*	04158	Relay - 240V - CE Wiring Kit (higher wattage) E/M Top Cord	1
17	SC02-016	Screw #8-AB x 1/2 PH PHD	18	*	01460	Wiring Kit (higher wattage)-E/M-Top Cord	1
18	25620	Seal	2	*	01460	Wiring Kit (higher wattage)-E/M-Rear Cord Wiring Kit (higher wattage)-S/S Controls	1
19	25670	Cradle	1		01401	Willing Kit (Higher Wattage)-3/3 Controls	'
20	25624	Seal	2			900 CDT Only- 13 Timers	
21	25619	Gasket - Blower Outlet	2	*	51040RB	Display PC Board Assy; GV083IE and abo	w ₂ 1
22	25618	Gasket Retainer	2	*	44741RB	Control PC Board Assy; GV063IE and abov	
23	SC02-012	Screw #12-AB x 3/8 Ph PHD	2	*	31910RB	2 Digit Display Board	1
24	SC01-055	Screw #1 0-32 x 3/4 Hex HD	2	*	40500	Replaceable Beeper-3 Digit	1
25	EF02-031	Clamp 1/4 x 3/8"	2	*	36210	Replaceable Beeper-2 Digit	1
26	EF02-033	Clamp 7/16 x 3/8"	2	*	30954RB	2 Digit Control Board	1
27	25627	Gasket	2		00001112	2 3 gr. 00 m. 0. 20 a. a	•
28	25616	Box Blower	2			HC 900M - 6 Timers	
	25924	Rear Box - Blower; HC-903	1	3	37147	Rear Panel Assy.	1
29	NS02-001	Nut #1 0-32 Hex Keps	2	5	37556	Power Cord Assy.	1
30	25698	Gasket - Blower Plate	4	44	31561	Power Switch	1
31	25622	Flange - Inlet	2	49	31931	Label-Control Panel	1
32	25623	Housing - Blower	2	50	37395	Control Panel Weld Assy,	1
33	25621	Wheel - Blower - Std.	2	53	29523	Probe Assy.	1
	52240	Wheel - Blower - Int'l (larger)	2	*	37374RB	Display Board Assy.	1
34	SC01-090	Screw #6 32 x 5/16 SL RH	8	*	37367RB	Control Board Assy.	1
35	LW02-010	Lockwasher - Internal #6 S	8	*	ME90-003	Relay 12	1
36	25632	Plate - Blower	2	*	TS22-006	Transformer 115V	1
37	25767	Spacer - Motor	8	*	28979	Transformer 240V	1
38	25751	Motor -Blower 120V	2	*	36210	Replaceable Beeper	1
	25752	Motor -Blower 240V	2				
39	SC01-091	Screw #6-32 x 1 3/4 SL	8			900 CDT Decals	
	25768	Spacer - Cooling Fan	2	*	33874	KFC Vented	1
41	25706	Fan Cooling 3 112 "	2	*	43952	KFC Non Vented	1
42	25759	Heater 120V/1000W	2	*	30950	GM 900	1
	25738	Heater 120V/750W	2	*	31901	903 - 6 Timer	1
	25739	Heater 240V/1 500W	2	*	52347	903 - 5 Timer - Gen. Mkt	1
	51279	Heater 120V/1000W-CE	2		55180	903- Churches	1
	51278	Heater 120V/750W-CE	2	*	61443	900 Pollo Campero	1
43	18201	High Limit Thermostat	2				
43	59272	High Limit Sensor (manual reset)-Cl	2			900 CDT-6 Timers-KFC	
44	22198	Power Switch	1	*	51117RB	Display PC Board	1
	43768	Black Rocker Switch - CDT	1	*	44741 RB	Control PC Board	1
	52224	Rocker Switch - CDT - CE	1	*	43073	Control Panel Decal	1
45	16624	Indicator Light	2	*	40500	Replaceable Beeper	1
46	14250	Thermometer	1				
47	25863	Knob - Thermostat	1			Boston Market HC-900	
48	SC02-030	Screw #8-B x 3/8 PH THD Black Ox	ide 4	*	54511	Decal	1
				*	54571	PC Board Assy.	1
* not shown	ı			*	54577	Temperature Sensor Assy.	1
				*	30978	Transformer	1
				*	40645	Relay	1

6-4



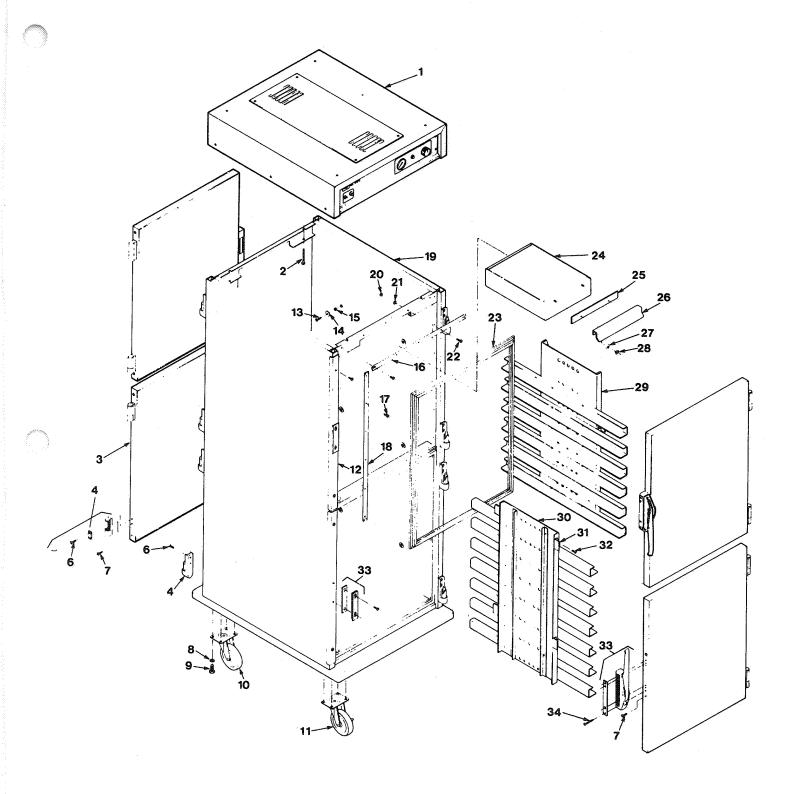
Henny Penny Model HC-900

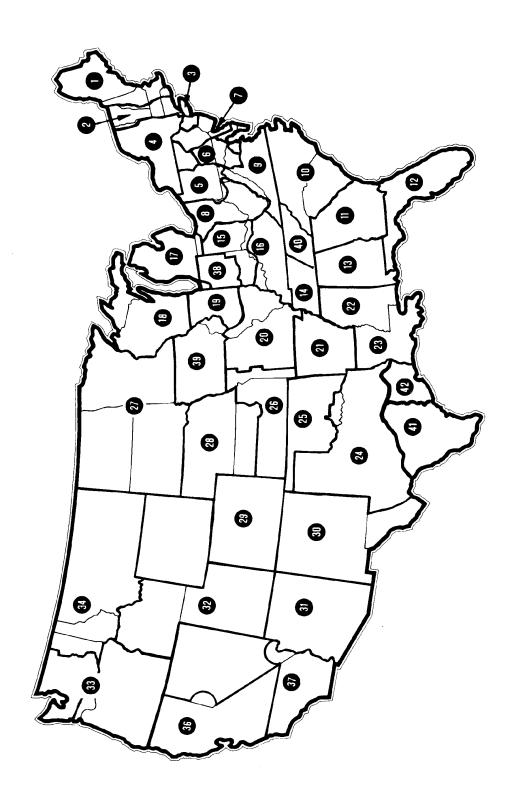
PARTS LIST HC.900, HC.903, HC-906 and HC-908 CABINET ASSEMBLY

Item No.	Part No.	<u>Description</u>	Quantity	<u>İtem No.</u>	Part No.	<u>Description</u> <u>C</u>	Quantity
1	31023	Control Module 120V, 2,000W	1	30	27811	Air Duct Assembly - Lower	2
	31031	Control Module 120V, 1,500W, HC-903	1		34929	Air Duct Assembly-Lower-Boston Mi	kt. 2
_	28180	Control Module 120V, 2,000W, HC 906, HC-908	1		52346	Air Duct-Lower-KFC-Int'l-CDT-15 Tra	
2	SC01-092	Screw #10-32 x 3 SL RHD	4		28130	Air Duct Assembly-Lower HC-906	2
3	28816	Right Hand Top Door Assembly	1		52257	Air Duct -Lower-KFC-Int'l-13 Tray	2
	28817	Right Hand Bottom Door Assembly	1		42965	Air Duct Assembly - Lower 900K(SIE	•
	28818	Left Hand Top Door Assembly	1		34545	Air Duct Assembly - Lower - 906 Int'	1 2
	28819	Left Hand Bottom Door Assembly Right Door Assembly, HC-903	1 1	3125696	Hanger	16	_
	27033 27034	Left Door Assembly, HC-903	1	32	SC02-023	Screw #8-B x 3/8 PH THD S	8
	28144	Door Assembly, HC-906	1	33	25937	Latch - Magnetic Kasen 171	4
	28167	Door Assembly, HC-908	1	34	SC01-186	Screw #1032 x 13/4 PH	16
4	25702	Hinge Assembly	8	*	14272	Latch Screw Kit (4 screws w/o latch)	
6	SC01-086	Screw #10-32 x 3/4 PH TH	16	*	27146	Chrome Hinge Cover	1
J	14271	Door Hinge Screw Kit (4 screws w/o hinge)	1	*	27912 27939	Handle, HC-906, HC-908	1 2
7	SC01-074	Screw #10-32 x 1/2 PH TH	16	*	28133	Brkt. Handle, HC-906, HC-908 Pan Brkt. Weldment (906 & 908)	∠ 22 & 8
8	LW01-002	Lockwasher Split 1/4"	8	*	34949	Door Stop - Boston Mkt.	22 & 0 2 or 4
9	SC01-039	Screw 1/4-20 x 1 Hex Head	8	24-28	25879	Water Box Assembly with Handle	2 01 4
10	27155	Caster 5"	2	24-20 *	58275	Hinge Plate (Tap Bar) 900	4
11	27154	Caster 5" W/Brake	2	*	58276	Hinge Plate (Tap Bar) 903	4
	28170	Caster 5" Non-Swivel HC-906, HC-908	2	*	03182	Worktop - HC-903	1
13	SC01-075	Screw #10-32 x 3/. PHT TH	12	*	56179	Worktop - HC-908	1
14	25695	Washer	12		30173	110-900	
15	25644	Spacer	12			Glass Doors Only	
16	25687	Retainer, HC-900 and HC-903	8 & 4				
	28117	Retainer, HC-906; HC-908	8 & 4	*	54353	Glass Door Assembly - 1/3 size(LH)	1
17	SC02-016	Screw #8-AB x 1/2 PH PHD	24	*	54352	Glass Door Assembly - 1/3 size(RH)	
18	25689	Retainer, HC-900	8	*	56589	Glass Door Assembly - 1/3 size(RH)	
	25690	Retainer, HC-903	4			less latch and hinges	
19	25880	Cabinet Assembly, Complete, less Module	1	*	58487	Glass Door Assy-less latch and hing	es 1
	25951	Cab. Ass'y Comp., less Module, HC-903	1	*	30517	Nut - Glass Retainer	4
	28160	Cab. Ass'y Comp., less Module, HC-906	1	*	59257	Glass Door AssyLeft, Top	1
	28179	Cab. Ass'y Comp., less Module, HC-908	1	*	59258	Glass Door AssyLeft, Bottom	1
20	NS01-008	Nut #8-32 Hex S	10	*	59260	Glass Door AssyRight, Top	1
21	LW02-006	Lockwasher Internal #8 S	10	*	59261	Glass Door AssyRight, Bottom	1
22	SC01 -053	Screw #8-32 x 1/2 PH RHD	10				
23	25643	Gasket Door	4			Church's HC-903	
	25793	Gasket - Door, HC-903	4				
	28147	Gasket - Door, HC-906	2	*	54353	Glass door Assy(LH w/o Pedal)	1
0.4	28143	Gasket - Door, HC-908	1	*	54352	Glass Door Assy(RH w/o Pedal)	1
24	25707	Water Box and Stud Assembly	1 1				
25 26	25646	Wiper Pull	1				
27	25685 LW02-005	Lockwasher Internal #10	2			C.E. Parts	
28	NS01-014	Nut Hex #10-32	2	*		5 0 11 51 11	
29	27809	Air Duct Assembly - Upper	2	*	43768	Power Switch - Plastic	1
29	42964	Air Duct Assembly - Upper - 900K (SIB)	2	*	49038	Decal - Control Panel - HC 900	1
	28129	Air Duct Assembly Upper HC-906	2	*	49060	Decal -Control Panel-Vented-HC-90	
	28128	Air Duct Assembly HC-908	2	*	49086	Decal - Control Panel - KFC - 900	1
	52345	Air Duct Assembly 110-900 Air Duct -Upper-KFC-Int'l-CDT-15 Tray	2	*	49108	Decal -Control Panel-w/Vent - HC-90	
	52258	Air Duct Assembly-Upper-KFC-Int'l-13 Tray	2	*	49118	Decal - Control Panel- w/Vent - HC-9	
	25956	Air Duct Assembly - HC-903	1		44857	Power Cord Assembly	1
	34928	Air Duct Assembly-Upper - Boston Mkt.	2		52224	Rocker Switch - CDT - CE	1
	34550	Air Duct Assembly - Upper - 906- Int'l	2				
	55181	Air Duct Assembly - Upper - Churches	2				
	55187	Air Duct Assembly- Under Churches	2				
	55087	Air Duct Assembly- Upper- Wendys 10 Plastic Tra					
	55088	Air Duct Assembly- Lower- Wendys 10 Plastic Tra					
	55084	Air Duct Assembly- Wendys- 903 Plastic Tray	2				

902

^{*} not shown





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 47-02 Metropolitan Avenue Ridgewood, NY 11385 (718) 786-5760
- 4. Guertin Dist. Inc.
 5 Technology Drive
 East Syracuse, NY 13057-9713 16.
 (315) 437-4928
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 N. Huntington, PA 15642 (724) 863-3360
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- HP Sales & Service Co.
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 NJ Watts (800) 477-4379
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 FL Watts (800) 282-2733
- **13. Ber-Vel Distributing Co. Inc.** 7376 Highway 75 Pison, AL 35126 (205) 681-1855

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 516 5th Ave., South
 Nashville, TN 37203
 (615) 242-6451
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- 17. United Marketing Assoc.
 11877 Belden Court
 Livonia, MI 48150
 (734) 261-5380
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 Bldg. C-1
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 Arlington, TX 76011
 (817) 640-7999
- 25. Brooks Industries 4420 S.W. 29th St. Oklahoma City, OK 73119 (405) 685-7200
- 26. B & D Dist. 19915 W. 161st St. Suite D Olathe, KS 66062 (913) 768-8588 FAX 913-768-8855

- 27. PHT Systems

 1801 Old Highway 8

 Suite 120

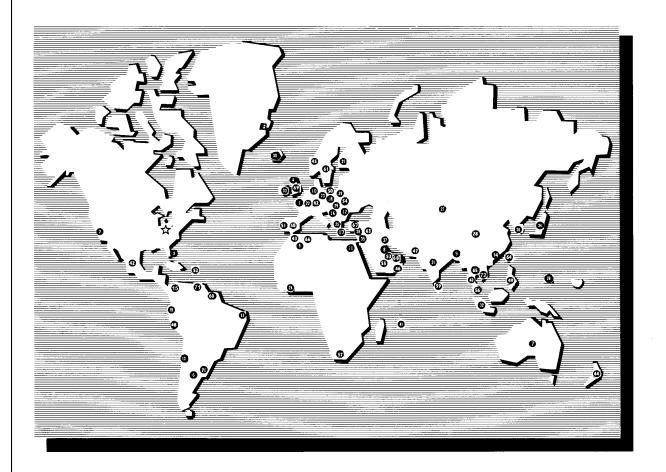
 New Brighton, MN 55112

 (651) 639-0368
- 28. Mid-Nebraska Restaurant Supply Co. 1415 S. Webb Road Grand Island, NE 68802 (308) 384-5780
- 29. Robert G. Wood & Co. 2080 W. Cornell Ave. Englewood, CO 80110 (303) 761-0500 (800) 358-3061
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- 37. Don Walters Company 2121 S. Susan Street Suite A Santa Ana, CA 92704 (714) 979-5863
- 38. Troyer Foods, Inc. 17141 State Route 4 Goshen, IN 46526 (219) 533-0302
- 39. Tri-City HP, Inc. 527 West Fourth St. Davenport, IA 52801 (319) 322-5382
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- **42. Top-Line Distributors** 1501 College Ave. Houston, TX 77585 (713) 946-6008
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- 44. Taylor Freezers, Inc.
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- 45. Bazinet Taylor Ltee. 4750 Rue Bourg Ville St. Laurent Quebec, Canada H4T 1J2 (514) 735-3627 (Quebec only)

If Further Assistance Is Needed Please Contact:

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Henny Penny International Distributor Network

Revised 3/00

Henny Penny International Distributor Network

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Fax: 33 (1) 60071489

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Telephone: 305-718-9550 Fax: 305-718-9505

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Mohammed Jalal Catering Old Palace Road P.O. Box 1335 Manama, State of Bahrain Telephone: 973-274-800 Fax: 973-274-900

Bangladesh

Puffin International Ltd. 3691B Elephant Rd. Swarankika Plaza 4th Floor-Dhaka 1205 Dhaka, Bangladesh Telephone: 8802-863117 Fax: 880-2-867563

Belgium

Engelen-Heere N.V. Industrialpark Terbekehof Fotografielaan 14 B-2610 Antwerpen (Wilrijk) Telephone: 323-825-5577 Fax: 323-825-3702

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12. IMAHE Manuel Montt 1154 Providencia Santiago, Chile Tel: 562-341-4953/5707 Fax: 562-274-8567

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Pacific Technical Service, Inc. New Commercial Building #979 Rt. 16, Suite B-3 Barrigada, Guam 96913 Telephone: 6710632-5000 Fax: 671-632-3333

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A. Karlsson H. F. Brautarholti 28 105 Reykjavik, PO Box 167 Iceland Telephone: 354-560-0900 Fax: 354-560-0901

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Int'l. Refrigeration Corp 7 Netaji Subhash Marg Darya Gani New Delhi 110002, India Telephone: 91-11-3275651 Fax: 91-11-622182**7**

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> 62-21-4508910 Fax: 62-21-4532586/4530777

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