

Henny Penny Electronic Bun Warmer Model BW-8 Model BW-6 Model BW-4/3 Model BW-4/3

SERVICE MANUAL

Henny Penny Electronic Bun Warmer

SAFETY	The instructions in this manual have been prepared to aid you in learning the proper procedures for your Bun Warmer. 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.				
	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, may cause personal injury.				
INSTALLATION	The Bun Warmer is available from the factory as a 120 or 240 VAC unit. 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. If the unit is connected to electrical supply with a plug and receptacle, the plug must be in an accessible location, or the unit must be hard wired.				
	WARNING The cabinet must be adequately and safely grounded according to local electrical codes to prevent the possibility of electrical shock.				
	After the Bun Warmer has been leveled to the surface it is to be located upon, run a bead of silicone rubber (silicone or equiva- lent sealent must be a NSF listed material) around the perim- eter of the unit sealing it to the surface. You are now ready to make the electrical connections to the unit.				

OPERATING AND PROGRAMMING INSTRUCTIONS	 Turn power switch to the ON position. After a sequence of "Codes" the display will show the time of day, or "ON". NOTE
	Press and hold the "TEMP" button to view the actual temperature of the unit.
	 Temperature Setpoint Programming Press and hold the temperature button for 6 seconds. The actual temperature will be shown first followed by the flashing setpoint temperature.
	2. While holding in on the temperature button, press and release the "SET" button. Now the setpoint temperature will be blinking at a faster rate. Now release the "TEMP" button.
	3. Press the " up " and " down " (arrows) buttons to change the setpoint temperature.
	 Once the desired setpoint temperature is reached, press the "SET" button to return to normal operation mode and the setpoint will be saved.
	 "Time of Day" Programming Press and hold the "SET" button while using the "up" and "down" buttons to set the desired time. When the "SET" button is released the time will be saved.
SPECIAL PROGRAMMING	 With Power switch off, press and hold both the "up" and "down" buttons, and then turn the Power switch on until SP shows on the display. Release the "up" and "down" buttons, and "°F" or "°C" shows on the display.
	 Press the "up" or "down" buttons to toggle from "°F" to "°C", or "°C"(Celsius) to "°F"(Fahrenheit).
	3. Press the Set button, and "CAL" shows in the display. Press and hold the button, of the drawer to be calibrated, and press the " up " and " down " buttons to match the display, with the actual temperature.
	4. Press the Set button, and "In-" shows in the display. Press and hold either the " up " or " down " button until "In-" SYS" shows in the display. This programs factory settings back into the controls.
	5. Press the Set button, and "OP" shows in the display. Press any of the Drawer buttons to turn the relays, and heaters, off and on.
	6. Press the Set button. If "C=y" shows in the display, the time of day shows in the display during normal operation. If "C=n" shows in the display, "ON" shows in the display . Press the " up " and " down " buttons to toggle from one to the other.

CLEANING INSTRUCTIONS

- 1. Turn the unit to the "OFF" position.
- 2. Disconnect electrical supply to the unit.



Allow the unit to cool before cleaning, or burns could result.

- 3. Open doors and wipe down racks.
- 4. Clean doors with a non-abrasive, soft cloth and mild soap. Do not use ammonia.



Do not use abrasive material or ammonia products to clean the doors. Such products will cause scratches and cracks. Also, do not use large amounts of water, or spray hose to clean the unit. Damage to the controls and components could result.

5. Clean the interior and exterior of the the unit with a soft cloth, soap, and water.

Part No.	Description		Qty.	
		BW-8	BW-4	BW-6
			4/3	
27943	Heater - 810 W - 240 Volt	2	-	2
50000	Blower - High Temperature - 240 Volt - 50 Hz.	2	1	1
37402	Blower - High Temperature - 120 Volt	2	1	1
37434	Fan Blade	2	1	1
40645	Relay - 120 V	1	1	1
43768	Power Switch	1	1	1
44529	Heater - 810 W - 120 V	2	-	2
PL01-004	Plug Button 1-1/16"	1	1	1
27071	High Limit - 380 Deg F	2	2	2
27639	Strain Relief	1	1	1
52840	Middle Door - BW-8	1	1	-
52842	Outer Door - BW-8	2	-	-
38059	Rack - 8 ft. Bun Warmer	1	-	-
58929	Sensor Assembly	1	1	1
27555	Power Cord Assembly	1	-	1
59188RB	Control Board Assembly	1	1	1
40669	Rack - 4 ft. Bun Warmer	-	1	-
52841	Door - BW-4	-	2	-
40297	Power Cord Assembly	-	1	-
44461	Rack - 6 ft. Bun Warmer	-	-	1
44529	Heater - BW-4 - 810 W (05184)	-	2	-
18201	High Limit (05184) - 335 Deg. F	-	2	-
44234	Glass Only - Flip Up Door	-	2	-
44494	Door Gasket	-	1	-
44526	Door Assy Flip Up - LH	-	2	-
44527	Door Assy Flip Up - RH	-	2	-
50656	Door Assy Flip Up - Solid Back	-	-	1
44404	Heater - 500 W - 120 V	-	2	-
52839	Door - BW-6	-	-	2
44919	Heater - 500W - 240V	-	2	-
PL01-004	Plug Button - 7/8"	1	1	1
52838	Door-Middle-3 Tier BW (BW-4/3)	-	2	-
54071	Rack / BW-4 (Jack in the Box Only)	-	1	-
55124	Rack / BW-4 Pass Thru (Jack in the Box Only)	-	1	-
44460	Sheet Metal Rack	-	-	2
48683	Power Cord - CE	1	1	1
61511	Decal - Wendy's - BW-6/8	1	-	1
	-			

	BW-4 .	BW-43.	BW-6 &	BW-8 REPL	ACEMENT	PARTS
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ERROR CODES

E04 - Control board too hot. Unit overheating or louvers clogged.

E06 - Faulty temperature probe. Replace probe.

E41 - Memory Scrambled. Power switch off, then press and hold the UP and DOWN buttons, then turn unit back on. After **SP** shows on display, press the SET button twice. Then press and hold the UP or DOWN button until **In-SYS** shows. If E41 still presists, replace control board.

Hi - Unit overheating. Faulty relay or control board.









- 1. General Services 100 Hicks Ave. Medford, MA 02155 (800) 233-1033
- 2. Art Cole Associates Golden Street Industrial Park Meriden, CT 06450 (203) 237-7177
- Globe-Monte Metro, Inc. 47-02 Metropolitan Avenue Ridgewood, NY 11385 (718) 786-5760
 Guertin Dist. Inc.
- Guertin Dist. Inc.
 5 Technology Drive
 East Syracuse, NY 13057-9713
 (315) 437-4928
 (800) 468-6336
- 5. Kreiser Distributing Co. 13800 Lincoln Highway N. Huntington, PA 16652 (724) 863-3360
- 6. AFS Equipment Company 9130-X Red Branch Road Columbia, MD 21045 (410) 964-3770 (800) 969-3770
- HP Sales & Service Co. 200 Rittenhouse Circle, 4-East Bristol, PA 19007 (215) 785-3250 NJ Watts (800) 477-4379
- 8. Astro Food Equipment 7901 Old Rockside Rd.) Independence, OH 44131 (216) 619-8821 (800) 367-4237
- 9. Carlisle Food Systems, Inc. 11020 Lakeridge Pkwy. Ashland, VA 23005 (804) 550-2169
- 10. Price-Davis, Inc. Route 1, Highway 27 Iron Station, NC 28080 (509) 928-8815 (704) 732-2236 (800) 456-1014
- 11. Big A Distributors, Inc. P.O. Box 1283 Forest Park, GA 30051 (404) 366-6510 (800) 222-0298
- 12. W.H. Reynolds Distributors, Inc. 4817 Westshore Blvd. Tampa, FL 33609 (813) 873-2402 Miami-(954) 845-0841 Jacksonville-(904) 781-9054 FL Watts (800) 282-2733
- 13. Ber-Vel Distributing Co. Inc. P.O. Box 9943 Birmingham, AL 35220 (205) 681-1855

- 14. Barnett Supply 2089 York Ave. Memphis, TN 38104 (901) 278-0440 Nashville, TN (615) 242-6451 Scotsman Supply 516 5th Ave., South Nashville, TN 37203 (615) 242-6451
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- Livonia, MI 48150 (734) 261-5380 **18. T&H Distributors** 1235 Parkview
- Green Bay, WI 54304 (920) 339-9838 **19. Food Service Solutions, Inc.** 1682 Barclay Blvd.
- Buffalo Grove, IL 60089 (847) 459-8040 (847) 459-7942
 20. MEC 2511 Cassens Dr. Fenton, MO 63026-2547 (636) 343-0664 (800) 397-1515
 21. Delta Supply Co., Inc.
- 3315 W. Roosevelt Rd. Little Rock, AR 72204 (501) 664-4326 22. Dixie Supply
- 490 Julianne St. Bldg. A-2 Jackson, MS 39201 (601) 354-3025
- Beaullieu Refrigeration Inc. 200 North Luke St. Lafayette, LA 70506 (337) 235-9755
 S.L.E. Corporation
- 1110 Avenue "H" East Arlington, TX 76011 (817) 640-7999 25. Brooks Industries
- 4420 S.W. 29th St. Oklahoma City, OK 73119 (405) 685-7200
 B & D Dist. 19915 W. 161st St. Suite D Olathe, KS 66062
 - (913) 768-8588 FAX 913-768-8855

- 27. PHT Systems 1801 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
 - Robert G. Wood & Co. 2080 W. Cornell Ave. Englewood, CO 80110 (303) 761-0500 (800) 358-3061
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 - **31. CPE-USALCO** 1310 West Drivers Way Tempe, AZ 85284 (480) 496-6995
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 - The Nicewonger Co. 19219 West Valley Hwy Suite M103 Kent, WA 98032 (800) 426-5972 (425) 656-0907 FAX
 - **34. Tri-State Market Supply** 11115 E. Montgomery, Suite A Spokane, WA 99206 (509) 928-8815 (877) 828-4268
 - Western Pacific Distributors, Inc. 19422 Cabot Boulevard Haywood, CA 94545 (510) 732-0100
 - 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
- Certified Commercial Service & Equipment (CCSE) 6031-A Industrial Heights Drive Knoxville, TN 37909 (865)-546-8778
- 41. Gower Distributors, Inc. P.O. Box 4804 Box 216K Rt. -4 Victoria, TX 77903 (361) 573-9777

42. Top-Line Distributors 1501 College Ave. Houston, TX 77585 (713) 946-6008 43. DSL Inc. Canada

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- Taylor Freezers, Inc. 52 Armthorpe Rd. Brampton, Ontario Canada L6T5M4 (905) 790-2211 (Ontario, Montreal, and Maritime Provinces)
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Henny Penny International Distributor Network

Revised 3/00

Henny Penny International Distributor Network

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