Astro-Pop Warmer

Instruction Manual Model #2002





Cincinnati, OH 45241-4807 USA

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SAFETY PRECAUTIONS

M

A CAUTION

This equipment is designed and sold for commercial use only. This equipment is not to be used by the consumer in home use. Do not allow direct contact of this equipment by the public when used in food service locations. Only personnel trained and experienced in the equipment operation may operate this equipment.

Carefully read all installation instructions before operating the equipment.



A WARNING

Always wear safety glasses when servicing this equipment.



WARNING

To avoid serious burns, do NOT touch the kettle while it is hot.



WARNING

Any alterations to this equipment will void the warranty and may cause a dangerous situation. NEVER make alterations to the equipment.

Make sure all machine switches are in the OFF position before plugging the equipment into a receptacle.



A DANGER

Machine must be properly grounded to prevent electrical shock to personnel.

Do NOT immerse the kettle, warmer, or any other part of this equipment in water.

Always unplug the equipment before cleaning or servicing.

NOTE

The information, specifications and illustrations contained in this manual represent the latest data available at time of publication. Right is reserved to make changes as required at the discretion of Gold Medal Products Company without notice.

INTRODUCTION

Your new #2002 Warmer is shipped completely assembled, ready to operate. After removing the corrugated carton from the machine, check thoroughly for any damage which may have occurred in transit. Claims should be filed immediately with the transportation company.

Remove all cardboard packing and tape from the machine. Wipe all exposed surfaces with a damp cloth to remove fingerprints, smears, etc. which may have occurred during unpacking and handling.

ELECTRICAL REQUIREMENTS

Standard voltage for the Warmer is 120V, 60 cycle, single phase, A.C. current. The unit should be placed on its own 20 Amp (4 wire) electrical circuit. The switches to control the heater and lights are located at the top on the inside of the cabinet.

CARE AND CLEANING

The aluminum frame of the Warmer is easy to keep clean. Usually a damp cloth will remove all dirt and grease spots. NEVER USE ABRASIVES on the aluminum framework. The glass should always be clean and sparkling. Remember the inside of the glass must be cleaned too. The vertical air ducts, mounted on the inside of the cabinet, disassemble without tools for easy cleaning. Periodically, empty out all the popcorn and remove the shelves and clean the inside of the machine. A damp cloth will usually pick up all the scraps of popcorn that has been spilled. Empty the old maid drawers and wipe clean. Remove the bottom cabinet pans and clean out any stray debris.

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MAINTENANCE INSTRUCTIONS



A CAUTION

THE FOLLOWING SECTIONS OF THIS MANUAL ARE INTENDED ONLY FOR QUALIFIED SERVICE PERSONNEL WHO ARE FAMILIAR WITH ELECTRICAL EQUIPMENT. THESE ARE NOT INTENDED FOR THE OPERATOR.



A WARNING

Adequate eye protection must be used when servicing this equipment to prevent the possibility of injury.



A DANGER

Do NOT immerse the kettle, warmer, or any other part of this equipment in water.

Unplug your machine before servicing.

ORDERING SPARE PARTS

- 1. Identify the needed part by checking it against the photos, illustrations, and/or the parts list.
- 2. When ordering, please include part number, part name, and quantity needed.
- 3. Please include your model name and machine serial number (located on the machine nameplate) with your order.
- 4. Address all parts orders to:

Parts Department
Gold Medal Products Co.
10700 Medallion Drive
Cincinnati, Ohio 45241-4807

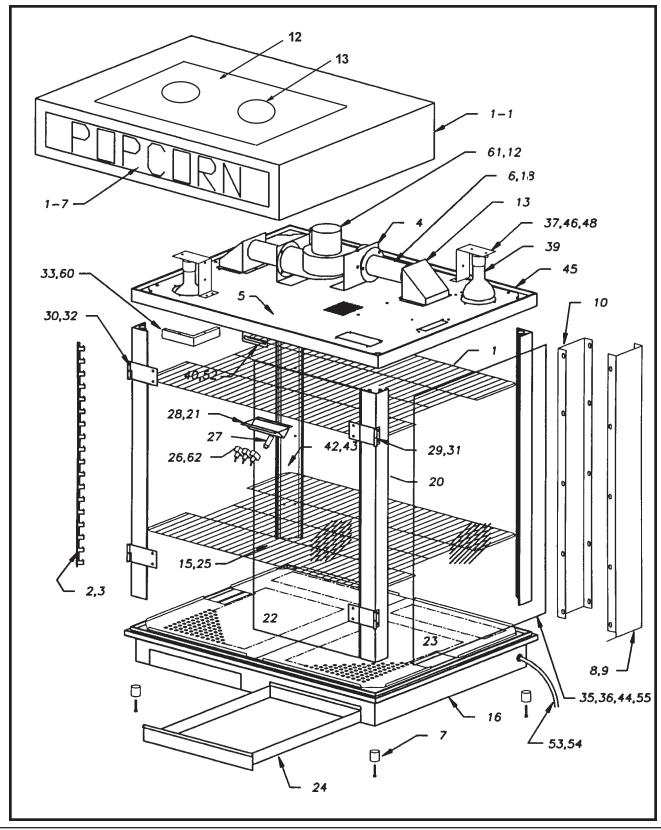
or, place orders at:

(513) 769-7676
Fax: (513) 769-8500
E-mail: goldme19@eos.net
or Web Page
www.gmpopcorn.com

See our complete catalog for more Gold Medal Funfood Equipment and Supplies

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CABINET ASSEMBLY



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PARTS LIST - CABINET ASSEMBLY

| Item No. | Model #2002 Part No. | Description | |
|----------|--------------------------------|---------------------------------|--|
| 1 | 61999 | Shelf, Adjustable | |
| 2 | 16056 | Shelf Support | |
| 3 | 16057 | Shelf Support | |
| 4 | 40145 | Blower Bracket | |
| 5 | 61998 | Motor Mount Plate | |
| 6 | 40153 | Nozzle Heater | |
| 7 | 41282 | Rubber Foot | |
| 8 | 40292 | Duct Panel | |
| 9 | 40177 | Duct Bracket | |
| 10 | 40293 | Duct Cover | |
| 11 | 76097 | Label, "Unplug to Clean" | |
| 12 | 40184 | Intake Cover | |
| 13 | 61992 | Exhaust Box | |
| 14 | 41297 | | |
| 15 | 61997 | Door | |
| 16 | 41025 | Bottom Frame Assembly | |
| 17 | 41870 | Corner Post, Front | |
| 18 | 79058 | Thermostat | |
| 19 | 41879 | Thermostat Mount | |
| 20 | 40192 | Corner Post | |
| 21 | 40272 | Switch Label | |
| 22 | 61995 | Corn Pan, L.H. | |
| 23 | 40183 | Corn Pan, R.H. Old Maid Pan | |
| 24 25 | 41838 | Knob, Door | |
| 25 26 | 41013 47201 | Single Pole Switch | |
| 27 | 41033 | Pilot Light | |
| 28 | 49099 | Switch Box | |
| 29 | 41349 | Male Hinge, Right | |
| 30 | 41350 | Male Hinge, Left | |
| 31 | 41351 | Female Hinge, Right | |
| 32 | 41352 | Female Hinge, Left | |
| 33 | 41452 | Warning, 75W Max | |
| 34 | 41735 | Strain Relief | |
| 35 | 41190 | Glass, Front | |
| 36 | 47499 | Glass, Side | |
| 37 | 49480 | Light Mount Bracket | |
| 38 | 46638 | 5/16–18 x 1/2" Truss Head Screw | |
| 39 | 41671 | Floodlight, 75W | |
| 40 | 41340 | Magnet Catch Bracket | |
| 41 | 41712 | Molded Receptacle | |
| 42 | 41765 | Glass Retainer, Front | |
| 43 | 41766 | Glass Retainer, Rear | |
| 44 | 41858 | Rigid Channel, 32" | |

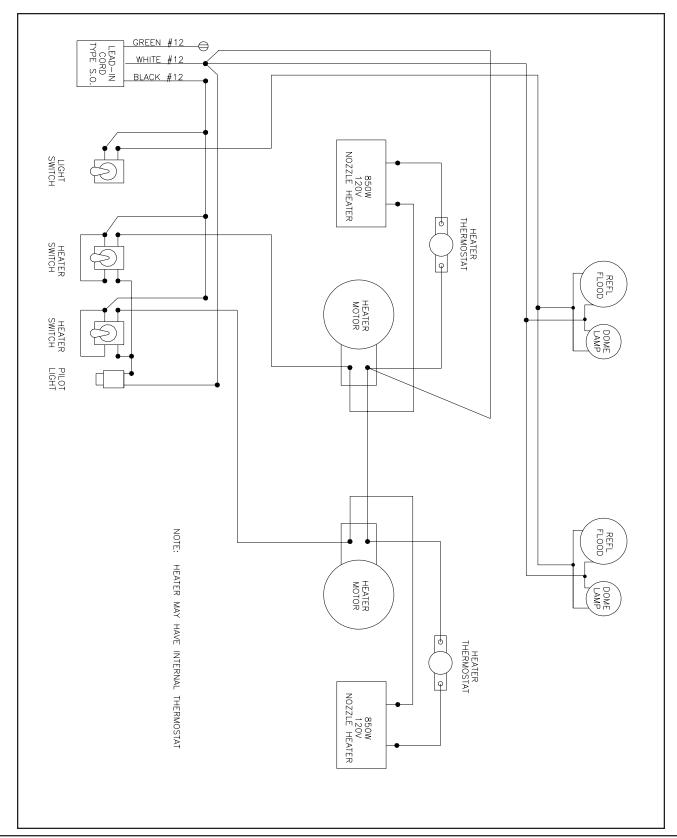
PARTS LIST - CABINET ASSEMBLY (continued)

| Itam Na | Model #2002 | Description |
|----------|-------------|---|
| Item No. | Part No. | Description |
| 45 | 41045 | Top Frame Assembly |
| 46 | n/a | |
| 47 | n/a | |
| 48 | 47047 | Lamp Holder |
| 49 | n/a | |
| 50 | n/a | |
| 51 | 47282 | Bushing, Snap #UB-65 |
| 52 | 47561 | Magnetic Catch |
| 53 | 47580 | Lead-In Cord |
| 54 | 47026 | Strain Relief, #SR9P-2 |
| 55 | 47694 | Rigid Channel, 22 7/8" |
| 56 | 47701 | Acorn Nut, #6-32 |
| 57 | 47702 | Acorn Nut, #8-32 |
| 58 | 47771 | Screw, #8-32 x ³ / ₈ " Hex |
| 59 | 47772 | Screw, #6-32 x ³ / ₈ " Flat |
| 60 | 47799 | Light Shield Angle |
| 61 | 40254 | Blower, 50/60 Hz |
| 62 | 74087 | Double Pole Switch |
| 63 | 74131 | Ring Terminal, #10 |
| 64 | 74146 | Hex Nut, #8-32 |
| 65 | 74149 | Hex Nut, #8-32 |
| 66 | 74150 | Washer, #8 Internal Tooth |
| 67 | 47237 | Magnet Strike |
| 68 | 41526 | Dome Spacer |

PARTS NOT SHOWN - S/S DOME

| Item No. | Model #2002 Part No. | Description |
|----------|--------------------------------|------------------------|
| 1 | 41345 | Complete Dome Assembly |
| 2 | 41785 | Main Wrapper |
| 3 | 41020 | Light Tube Holder |
| 4 | 41021 | Holder with Starter |
| 5 | 41316 | Support Angle |
| 6 | 41797 | Front Wrapper Assembly |
| 7 | 41301 | Popcorn Sign |
| 8 | 39016 | Fluorescent Tube |
| 9 | 41023 | Fluorescent Starter |
| 10 | 41022 | Light Ballast |
| 11 | 47726 | Molded Plug |
| 12 | 61989 | Inspection Cover |
| 13 | 40351 | Cover Plate |

WIRING DIAGRAM – 2004, 2004SL



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WARRANTY

WE WARRANT to the original purchaser the Gold Medal equipment sold by us to be free from defects in material or workmanship under normal use and service. Our obligation under this warranty shall be limited to the repair or replacement of any defective part for a period of six (6) months from the date of sale to the Original Purchaser with regard to labor and two (2) years with regard to parts and does not cover damage to the equipment caused by accident, alteration, improper use, voltage, abuse, or failure to follow instructions.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND OF ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART, INCLUDING THE IMPLIED WARRANTY OF MERCHANTIBILITY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. We neither assume, nor authorize any other person to assume for us, any other obligation or liability in connection with the sale of said GOLD MEDAL equipment or any part thereof.

The term "Original Purchaser" as used in this warranty shall be deemed to mean that person, firm, association, or corporation who was billed by the GOLD MEDAL PRODUCTS COMPANY, or their authorized distributor, for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS COMPANY AT 1-800-428-2676 TO DISCUSS WITH OUR SERVICE REPRESENTATIVE THE EQUIPMENT PROBLEM, AND, IF NECESSARY, FOR INSTRUCTIONS CONCERNING THE REPAIR OR REPLACEMENT OF PARTS.

NOTE: This equipment is manufactured and sold for commercial use only.



GOLD MEDAL PRODUCTS COMPANY 10700 Medallion Drive Cincinnati, OH 45241-4807 USA