



Instruction Manual

Hawaii's Finest

Model No. 1027









GOLD MEDAL[®] PRODUCTS CO.

10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA



SAFETY PRECAUTIONS

	<div data-bbox="787 300 1023 342">⚠ DANGER</div> <p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death. Do NOT immerse any part of this equipment in water. Do NOT use excessive water when cleaning. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing.</p> <div data-bbox="1247 527 1357 546">008GEND1112</div>
	<div data-bbox="787 577 1023 619">⚠ DANGER</div> <p>Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Any alterations to this equipment will void the warranty and may cause a dangerous condition. NEVER make alterations to this equipment. Read the Installation, Operating, and Maintenance Instructions thoroughly before installing, servicing, or operating this equipment. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <div data-bbox="1268 877 1365 896">014GEND1112</div>
	<div data-bbox="787 926 1040 968">⚠ WARNING</div> <p>Never put your fingers into the shaver body (the goose-neck or hopper). Serious injury may occur.</p> <div data-bbox="1279 1064 1365 1083">017SW1112</div>
	<div data-bbox="787 1108 1040 1150">⚠ WARNING</div> <p>ALWAYS wear safety glasses when servicing this equipment.</p> <div data-bbox="1256 1249 1365 1268">010GENW1112</div>
	<div data-bbox="787 1291 1029 1333">⚠ CAUTION</div> <p>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 instructions before operation.</p> <div data-bbox="1268 1463 1365 1482">012GENC1112</div>
	<div data-bbox="787 1507 1029 1549">⚠ CAUTION</div> <p>This machine is NOT to be operated by anyone under the age of 18.</p> <div data-bbox="1268 1650 1365 1669">007GENC1112</div>

NOTE: Improvements are always being made to Gold Medal's equipment. This information may not be the latest available for your purposes. It is critical that you call Gold Medal's Technical Service Department at 1-800-543-0862 for any questions about your machine operations, replacement parts, or any service questions. (Gold Medal Products Company does not assume any liability for injury due to careless handling and/or reckless operation of this equipment.)



INSTALLATION INSTRUCTIONS

Inspection of Shipment


After unpacking, check thoroughly for any damage which may have occurred in transit. Claims should be filed immediately with the transportation company. The warranty does not cover damage that occurs in transit, or damage caused by abuse, or consequential damage due to the operation of this machine, since it is beyond our control.

Setup

Your new Hawaii's Finest was completely assembled and tested at the factory. Remove all packing material and tape before starting operation.

Electrical Requirements

1027: 120V, 840W, 60Hz

	⚠ DANGER
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death.</p> <p>Do NOT immerse any part of this equipment in water.</p> <p>Do NOT use excessive water when cleaning.</p> <p>Keep cord and plug off the ground and away from moisture.</p> <p>Always unplug the equipment before cleaning or servicing.</p>

Your electrician must furnish sufficient power for proper machine operation. We recommend this shaver be on a dedicated and protected circuit. Failure to wire properly will void the warranty and may result in damage to the machine. It is Gold Medal Products Company's recommendation that this machine be plugged directly into a wall outlet. The use of extension cords is not recommended due to safety concerns, and may cause sacrificed and/or reduced performance.

Before You Plug In Machine

1. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.
2. Make sure the wall outlet can accept the grounded plugs (where applicable) on the power supply cord.
3. The wall outlet must have the proper polarity. If in doubt, have a competent electrician inspect the outlet and correct if necessary.
4. **DO NOT** use a grounded to un-grounded receptacle adapter.
5. Make sure to leave enough room in the back of the machine to allow hookup of the drain hose.
6. Install the unit in a level position.

OPERATING INSTRUCTIONS

Controls and Their Functions

MAIN SWITCH

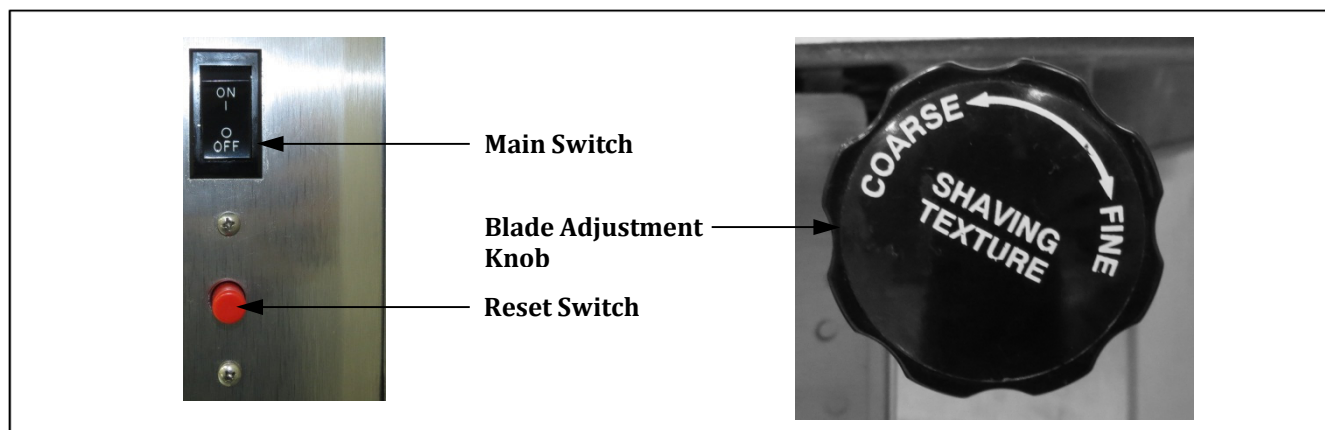
Turns shaver motor "ON" or "OFF".

RESET SWITCH

Motor overload switch.

BLADE ADJUSTMENT KNOB

Adjusts the blade height to change the ice texture.



Ice Requirements

The Hawaii's Finest can take ice cubes or block ice, if you break the block into pieces approximately 2 to 3 inches in size.

NOTE: The ice will not enter the shaving chute if the pieces are too large.

Operation of Hawaii's Finest

1. Allow ice to soften at least 1 hour in an ice cooler before use. Using ice straight from the freezer affects the quality of the shaved ice as well as damage the shaver blade.
2. Lift cover lid and load ice cubes about $\frac{1}{2}$ full then close the lid. Be sure ice is loaded evenly in each cavity. Place cup directly below the ice chute and turn power "ON". Failure to close the lid will cause machine not to operate!
3. Adjust the blade height with the adjustment knob to achieve the preferred ice texture.
4. To stop, turn power switch to the "OFF" position. Should the motor thermal protector trip, reset it by pushing the red button. It is recommended the cause of over load be found and eliminated before continuing. The machine may need to cool a bit before the reset button may take effect.

NOTE: Never allow any foreign or metallic objects around the shaver area of the Hawaii's Finest. Ice picks, scoops, and debris that may be in the ice often damage blades.



CARE AND CLEANING

Cleaning Instructions

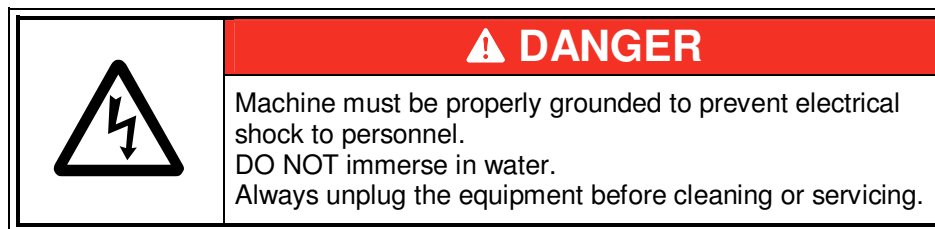
1. Remove lid by removing the wing nut and hinge pin.
2. Remove the four plastic button screws that hold top hopper cover, and lift and roll over.
3. Disconnect wire harness at plug.
4. Remove three thumb screws and remove impeller cover.
5. Remove impeller knob, and lift impeller off. For removal of Impeller Knob a screwdriver slot is supplied on bottom end of motor.
6. Lift off bottom plastic base cover.
7. Remove two stainless steel button screws holding chute.
8. Wipe down all easily accessible areas with a clean, dry cloth.

Blade Cleaning Instructions

1. Blade holder should be cleaned at weekly intervals. Begin removal by removing chute.
2. Using blade adjustment knob, unscrew blade adjustment shaft and remove.
3. Pull pivot pin out completely.
4. Blade, blade holder assembly and spring are now free for removal.
5. Remove the two blade retaining screws and remove blade.
6. Wipe area and parts with clean, dry cloth.
7. Assemble in opposite order as above.

The stainless steel body of the shaver can be kept clean with cleaner designed for stainless steel and a clean cloth. We recommend Gold Medal Products Company's authentic Watchdog Stainless Steel Polish (Part No. 2088.)





NOTE: Never use abrasives on the stainless steel body.



Good sanitation practice demands that all food preparation equipment be cleaned regularly. A clean looking, well-kept machine is one of the best ways of advertising your product.



MAINTENANCE INSTRUCTION

	<div data-bbox="558 296 1278 359">⚠ DANGER</div> <p>Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury or death. Read the installation, Operating, and Maintenance Instructions thoroughly before installing or servicing this equipment.</p>
	<div data-bbox="558 569 1278 632">⚠ DANGER</div> <p>Do Not immerse the equipment in water. Unplug your machine before servicing.</p>
	<div data-bbox="558 783 1278 846">⚠ WARNING</div> <p>Adequate eye protection must be used when servicing this equipment to prevent eye injury.</p>
	<div data-bbox="558 984 1278 1047">⚠ CAUTION</div> <p>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.</p>



ORDERING SPARE PARTS

1. Identify the needed part by checking it against the photos, illustrations, and/or parts list.
2. When ordering, please include part number, part name, and quantity needed.
3. Please include your model number, serial number, and date of manufacture (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 by phone or online:

Phone: (800) 543-0862
(513) 769-7676

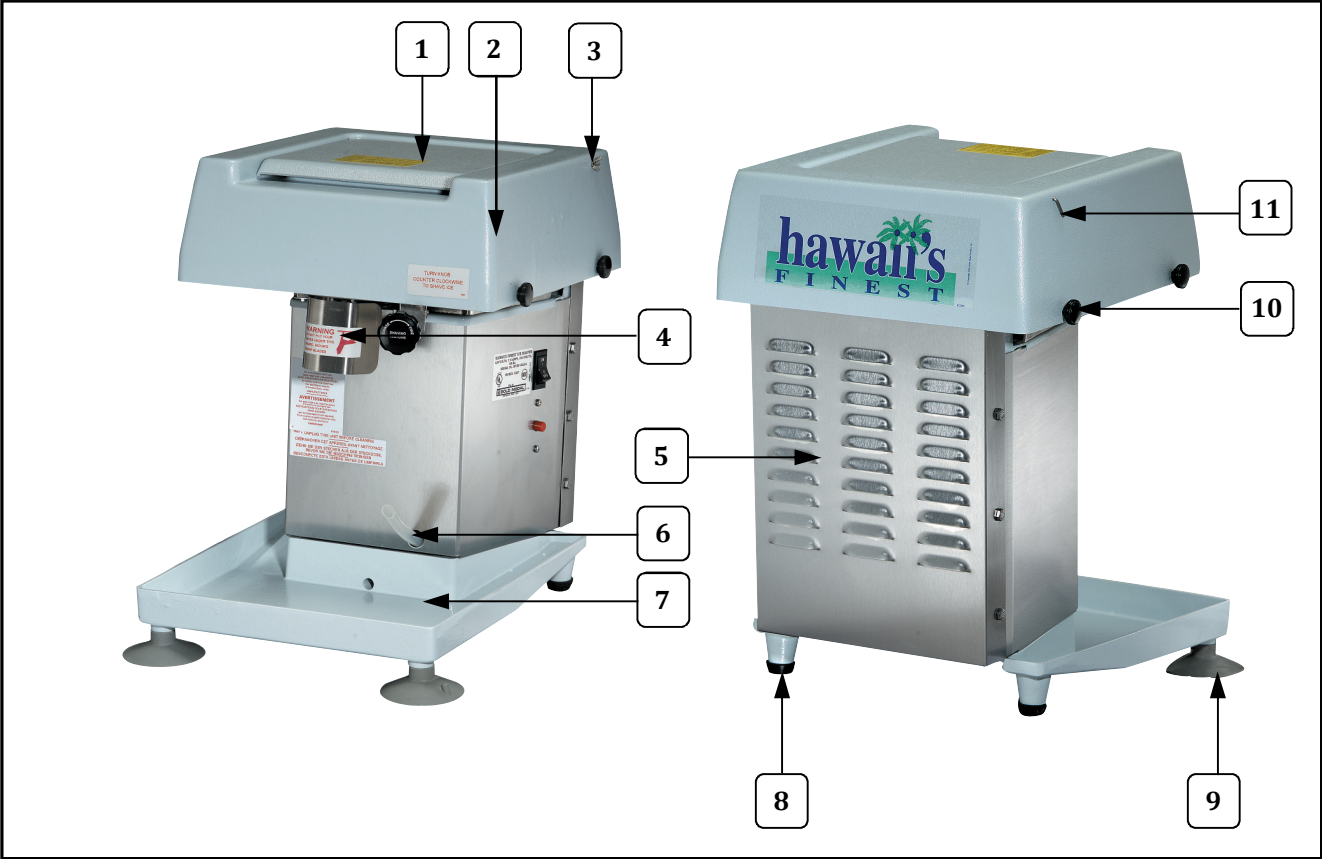
Fax: (800) 542-1496
(513) 769-8500

E-mail: info@gmpopcorn.com

Web Page: www.gmpopcorn.com



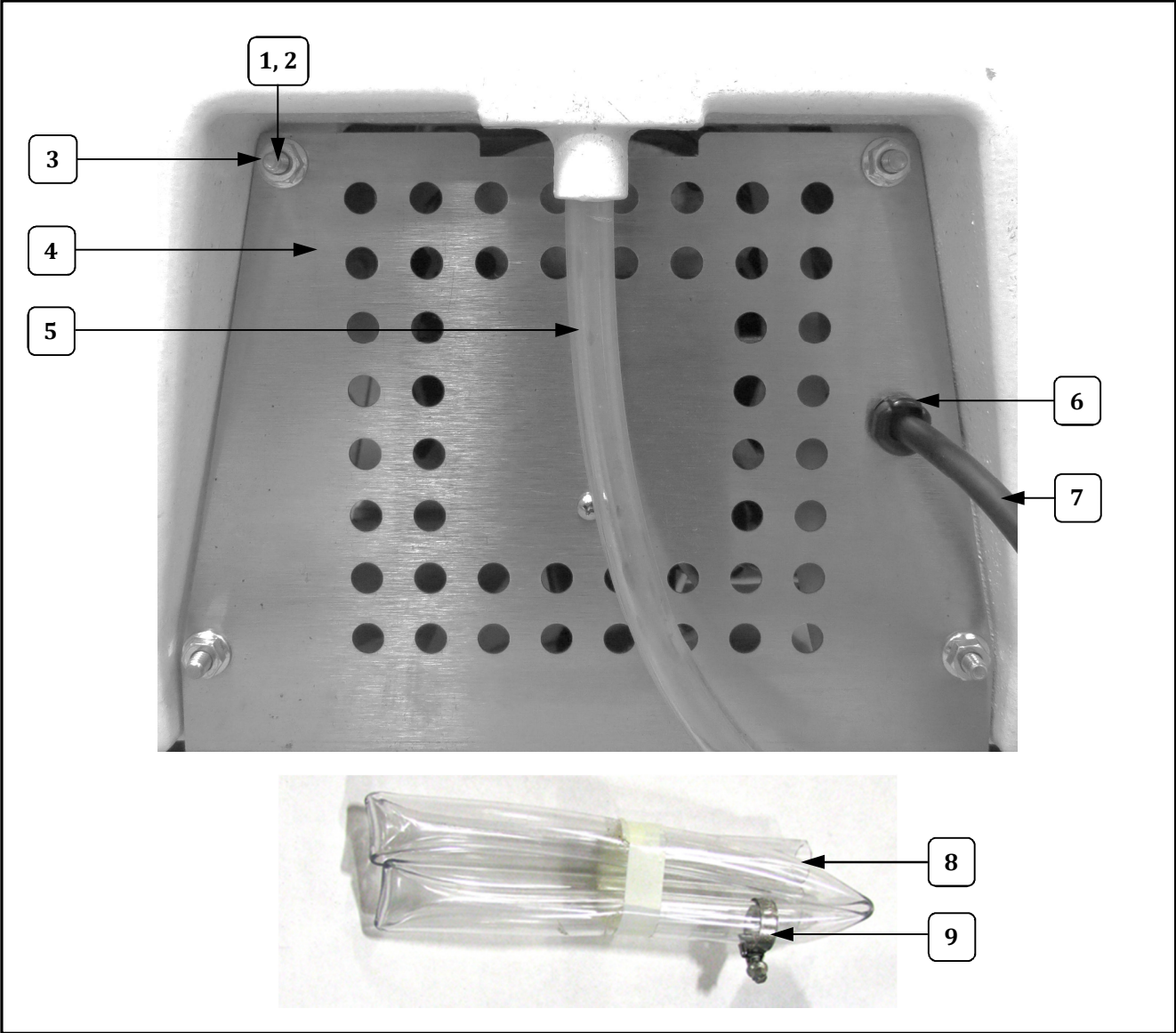
Cabinet Exterior Assembly



Item	Part Description	Qty.	Part No.
			1027
1	TOP COVER DOOR	1	12119W
2	TOP COVER	1	12557W
3	WING NUT 6-32 STL ST	1	12152
4	ICE CHUTE WELD ASSEMBLY	1	12683
5	BACK COVER	1	12638
6	1/2 ID SILCON TUBING	1.3 ft.	12156
7	BASE	1	12088
8	RUBBER BUMPER	2	12487
9	SUCTION CUP, 1/4-20 STUD	2	12642
10	TOP COVER KNOB	4	12112
11	HINGE PIN DOOR	1	12145



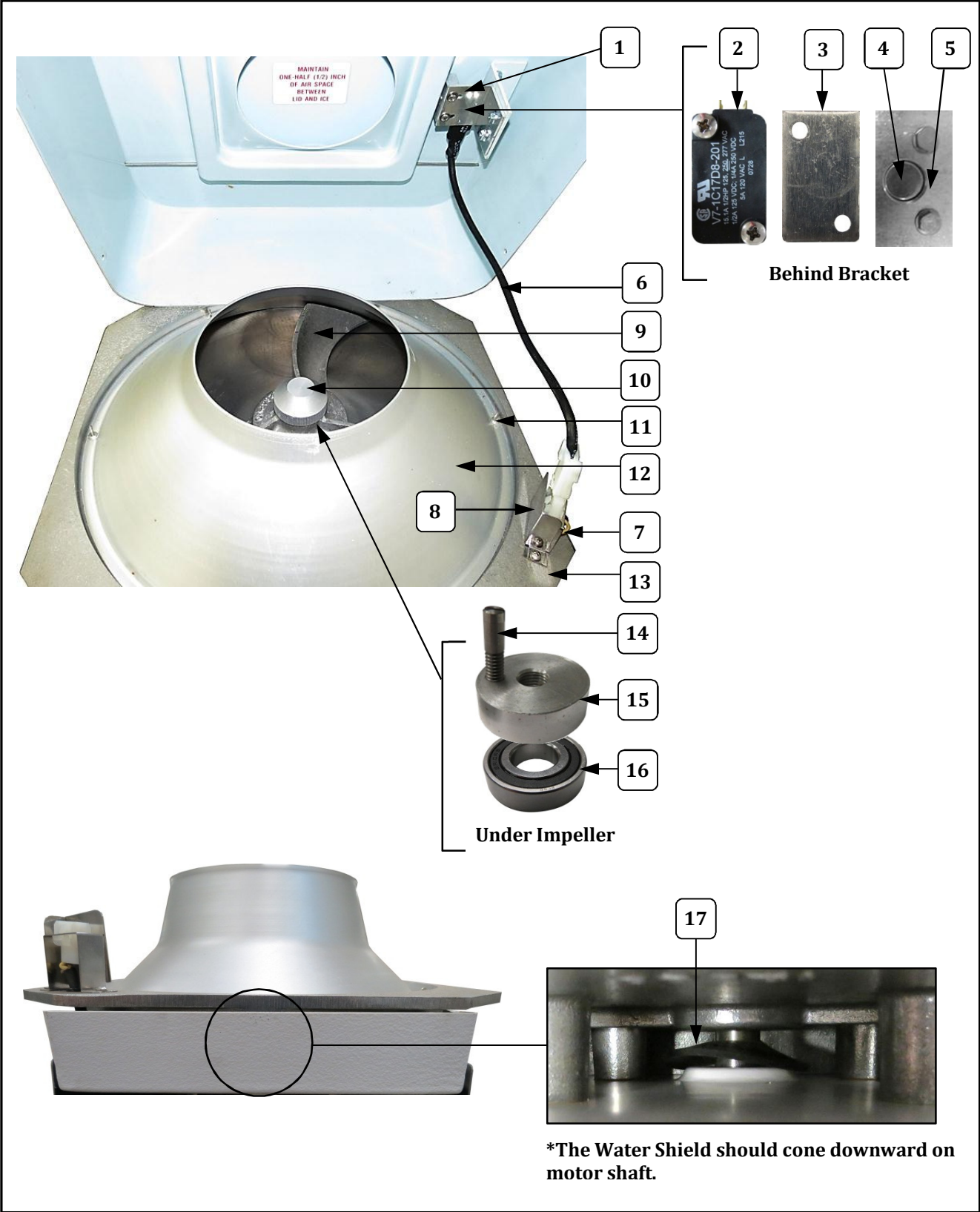
Cabinet Bottom Assembly



Item	Part Description	Qty.	Part No.
			1027
1	1/4-20 X 1 HX HD C S 18-8	4	12185
2	5/16 FLAT WASHER, 18-8	4	12184
3	1/4-20 SERRATED LOCK NUT	4	46311
4	BOTTOM COVER STAINLESS	1	12294
5	1/2 ID SILCON TUBING	1.3 ft.	12156
6	STRAIN RELIEF #SR-6P3-4	1	76026
7	LEAD-IN CORD 15 AMP PLUG	1	12154
8	DRAIN HOSE 3/4 ID 7/8 OD	4 ft.	12159
9	HOSE CLAMP WITH SCREW	1	41163



Hopper Assembly



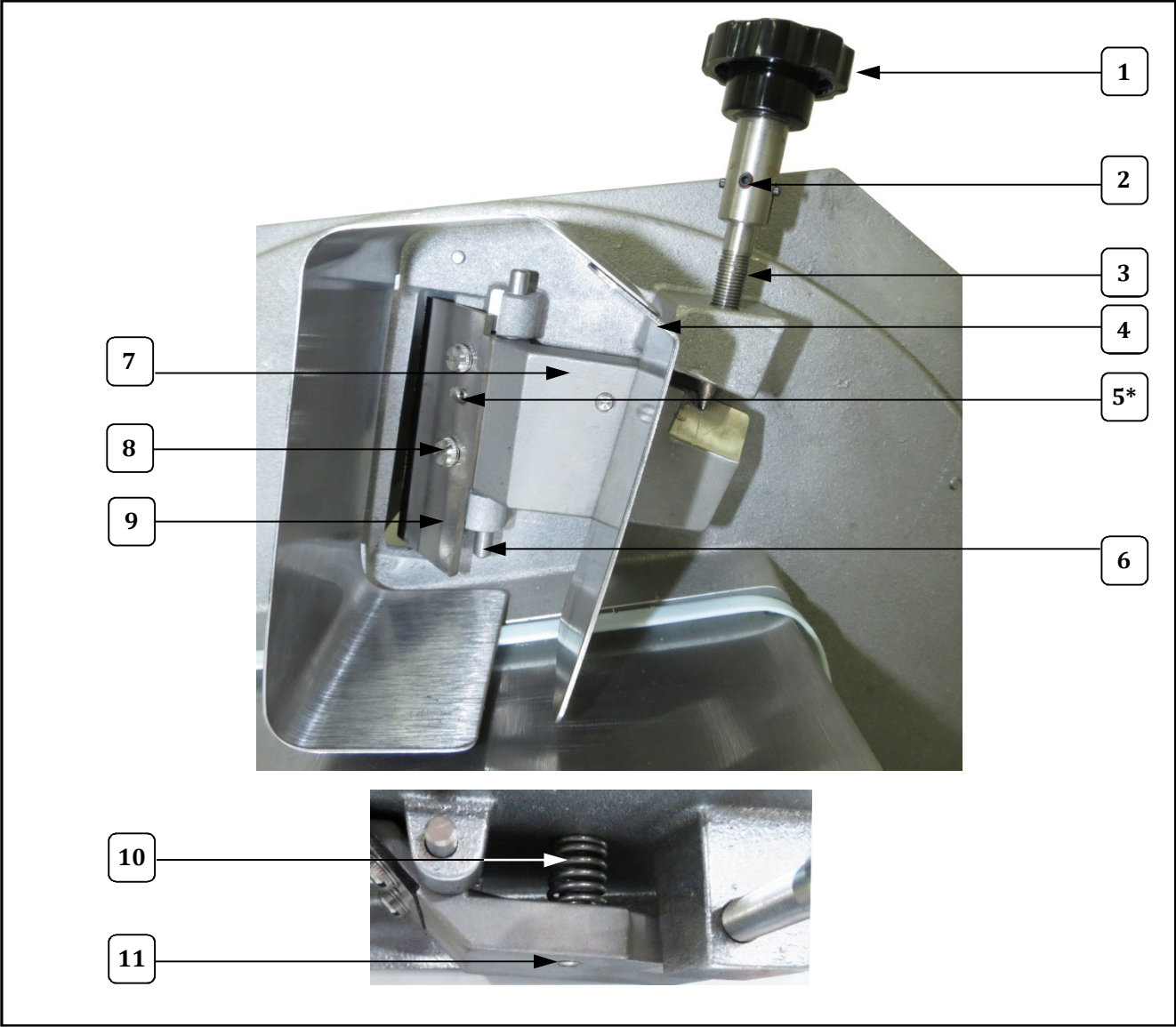


Hopper Assembly – Parts List

Item	Part Description	Qty.	Part No.
			1027
1	SWITCH MOUNTING BRACKET	1	12136
2	DOOR SAFETY SWITCH	1	12116
3	SPACER	1	12151
4	1/2 OD X 1/2 T MAGNET	1	12078
5	MOUNTING BLOCK MAGNET	1	12135
6	DOOR SAFETY SWITCH HARNESS	1	12131
7	WIRING HARNESS BRACKET	1	12146
8	WATER SHIELD HARNESS	1	12160
9	IMPELLER	1	12090
10	IMPELLER NUT	1	12106
11	THUMB SCREW 10-32 X 3/8	6	12123
12	SPINNING HOPPER (Impeller Cover)	1	12109
13	UPPER BASIN	1	12556
14	PUSHER STUD	1	12104
15	PUSHER IMPELLER	1	12098
16	BALL BEARING F. 5/8" SHFT	1	12091
17	SHIELD - WATER	1	12097



Shaver Assembly

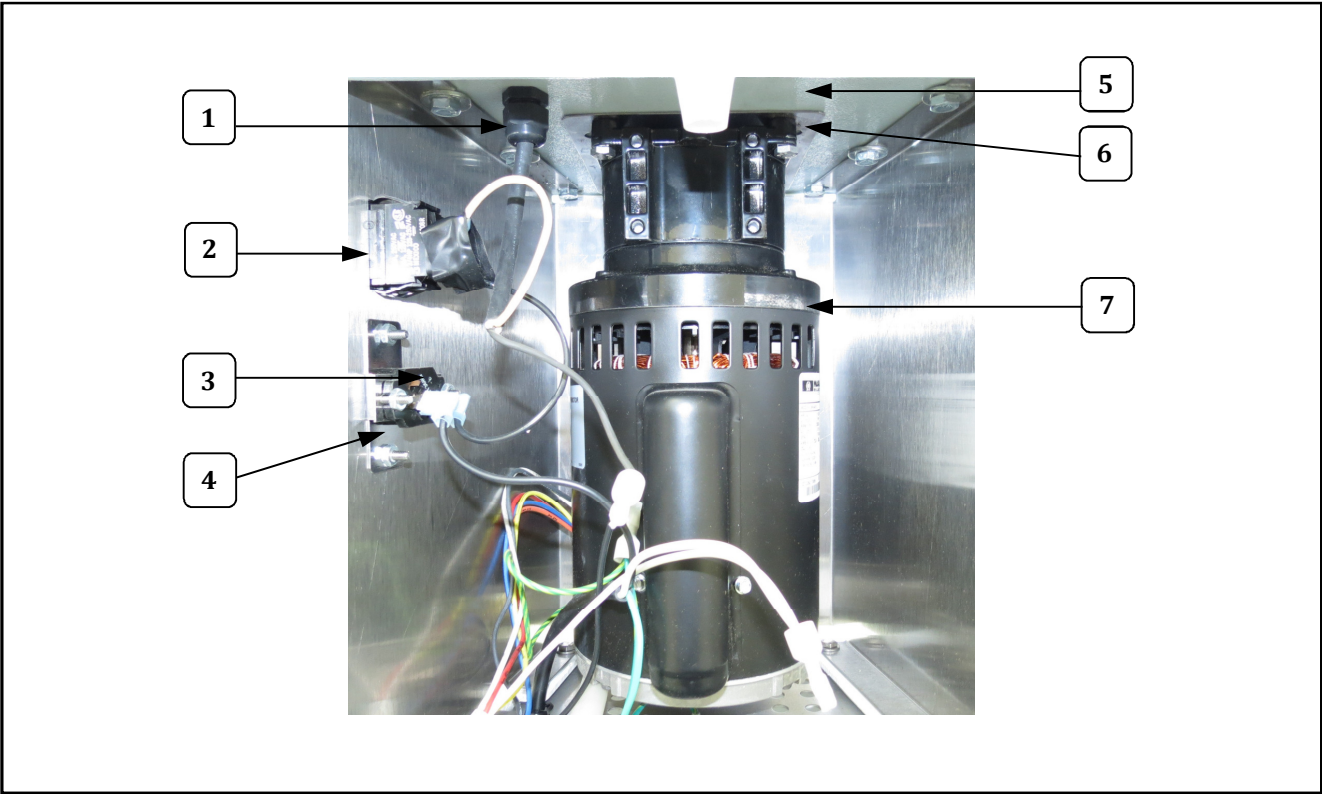


Item	Part Description	Qty.	Part No.
			1027
1	BLADE ADJUSTMENT KNOB	1	12111
2	SET SCREW 8-32 X 1/8 S.S.	1	12165
3	BLADE ADJUSTMENT SCREW ASSEMBLY	1	12125
4	ICE CHUTE WELD ASSY	1	12683
5*	10-32 x 1/2 HOLLOW SET*	1	12129
6	BLADE HOLDER PIN	1	12110
7	BLADE HOLDER	1	12195
8	THUMB SCREW 10-32 X 3/8 (Blade retaining screw)	2	12158
9	SHAVER BLADE	1	12094
10	COMPRESSION SPRING	1	12117
11	STUD-SPRING RETAINER	1	12143

***NOTE:** Factory pre-set, **DO NOT** tamper with.



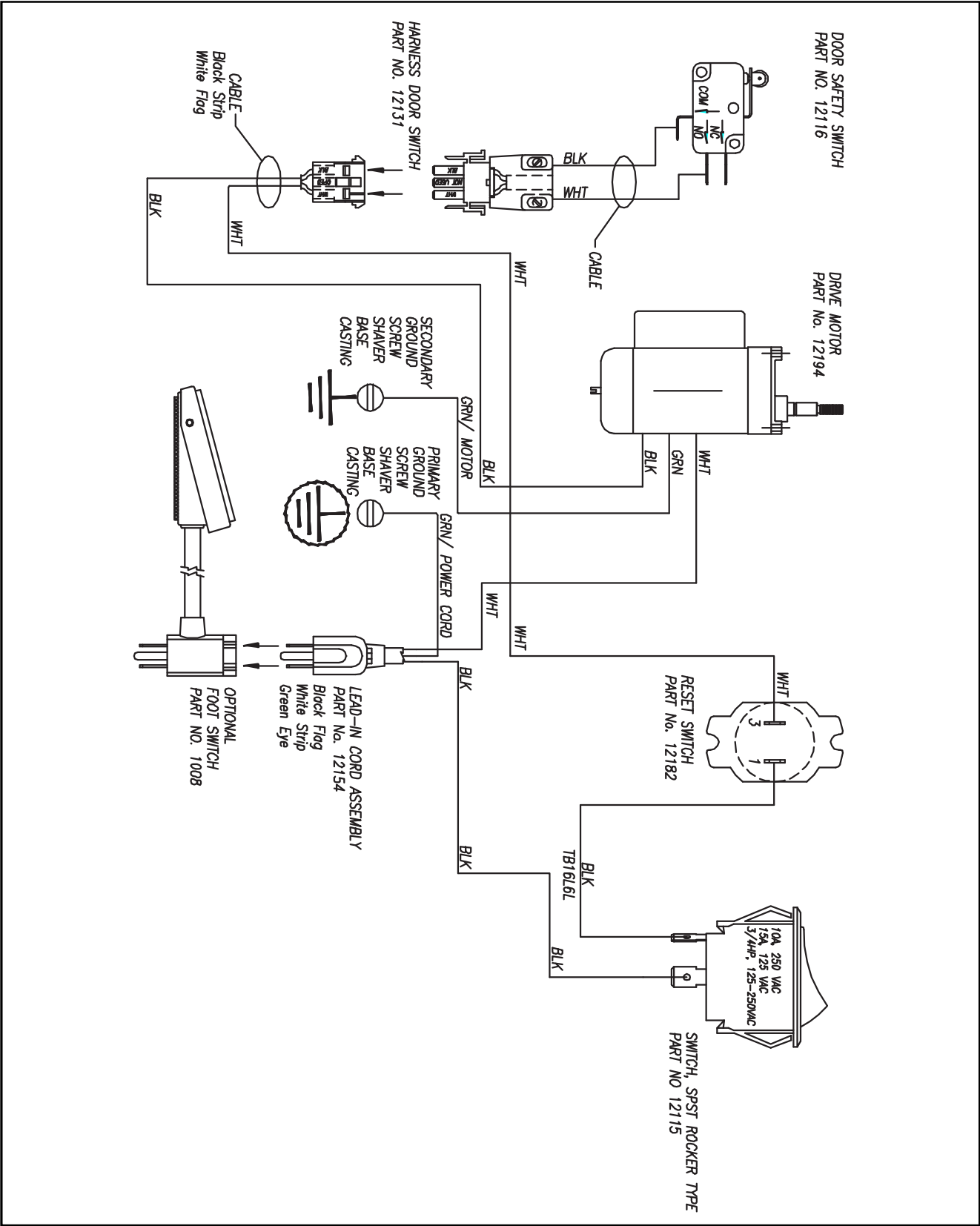
Cabinet Internal Assembly



Item	Part Description	Qty.	Part No.
			1027
1	STRAIN RELIEF-WATER TIGHT	1	12149
2	SPST ROCKER SWITCH	1	12115
3	RESET SWITCH	1	12182
4	MOUNT BRACKET-SWITCH	1	12181
5	DRAIN TRAY UPPER BASIN	1	12553
6	MOTOR SUPPORT PLATE	1	12514
7	DRIVE MOTOR 1/3 HP	1	12194



WIRING DIAGRAM





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 MERCHANTABILITY. 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 1-800-543-0862 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 CO.

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