



# Instruction Manual

## Pop-A-Lot



Model No. 2007, 2007BN, 2007ST, 2007EX, 2007STX







**GOLD MEDAL® PRODUCTS CO.**



10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA



## SAFETY PRECAUTIONS

	 <b>DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death.  <b>DO NOT</b> immerse any part of this equipment in water.  <b>DO NOT</b> use excessive water when cleaning.            Keep cord and plug off the ground and away from moisture.            Always unplug the equipment before cleaning or servicing.            Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p style="text-align: right; font-size: small;">008_051514</p>

	 <b>DANGER</b>
	<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. <b>NEVER</b> make alterations to this equipment. Read the Installation, Operating, and Maintenance Instructions thoroughly before installing, servicing, or operating this equipment.</p> <p style="text-align: right; font-size: small;">014_051514</p>



	 <b>WARNING</b>
	<p>To avoid burns, <b>DO NOT</b> touch the kettle or any heated surface. <b>DO NOT</b> place or leave objects in contact with heated surfaces.</p> <p style="text-align: right; font-size: small;">013_092414</p>



	 <b>WARNING</b>
	<p><b>ALWAYS</b> wear safety glasses when servicing this equipment.</p> <p style="text-align: right; font-size: small;">010_010914</p>

	 <b>WARNING</b>
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p style="text-align: right; font-size: small;">011_051514</p>

	 <b>WARNING</b>
	<p>Read and understand operator's manual and all other safety instructions before using this equipment. To order copies of the operator's manual go to <a href="http://gmpopcorn.com">gmpopcorn.com</a> or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862</p> <p style="text-align: right; font-size: small;">022_060215</p>

## SAFETY PRECAUTIONS (continued)

	 <b>WARNING</b>
	<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> <p style="text-align: right;">012_010914</p>

	 <b>WARNING</b>
	<p>This machine is NOT to be operated by minors.</p> <p style="text-align: right;">007_010914</p>

**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 Co. 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.

## Manual

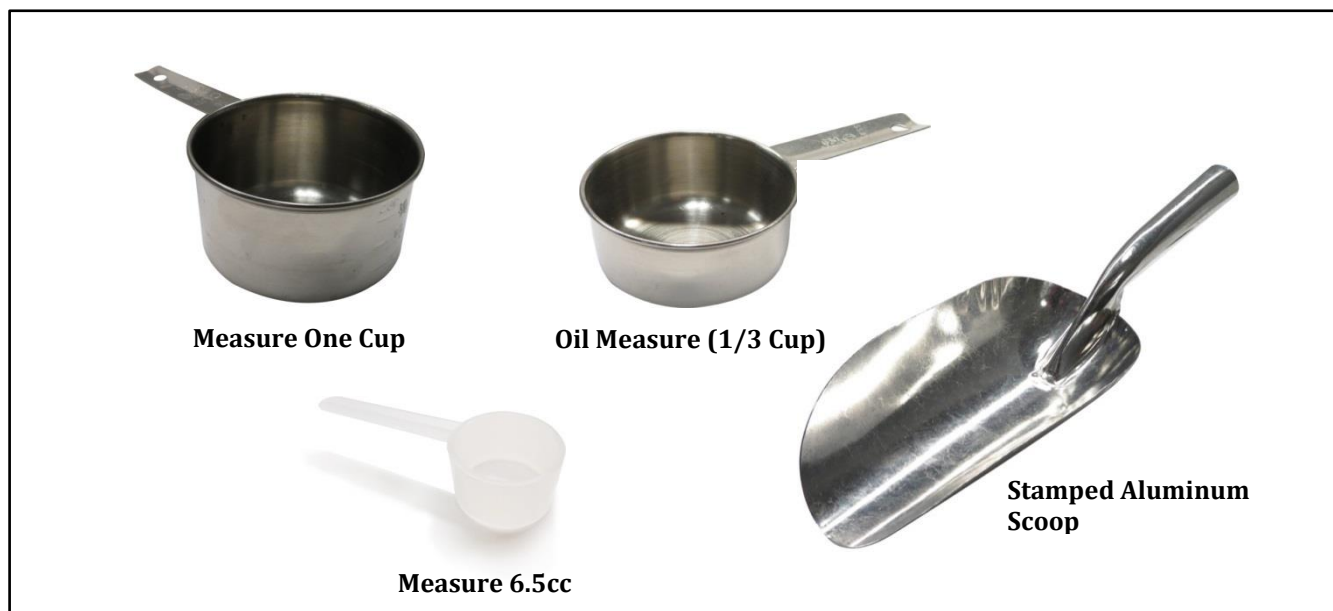
Read and understand the operator's manual and all other safety instructions before using this equipment. To order copies of the operator's manual go to [gmpopcorn.com](http://gmpopcorn.com) or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862.

## Setup

Your popcorn machine was adjusted, inspected, and tested before it left the factory.

1. Remove all packing before starting operation.
2. The door knobs are shipped facing the inside of the machine. Readjust the door knobs to face the outside of the machine.
3. After the machine has been installed, mount the kettle assembly in the hanger arms and plug in the kettle lead-in cord. Twist the kettle lead-in plug to lock in place.
4. After setup, the unit should be cleaned prior to use (see Care and Cleaning section of this manual).



## Accessories Included With Your Machine



## Electrical Requirements

2007, 2007BN, 2007ST: 120V, 1375W, 60Hz



2007EX, 2007STX: 230V, 1800W, 50Hz

	 <b>DANGER</b>
	<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.            Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p style="text-align: right; font-size: small;">008_051514</p>

A certified electrician must furnish sufficient power for proper machine operation and install any supplied receptacle. We recommend this equipment 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 Co.'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. Make sure cord is located to prevent a trip hazard or unit upset.

## 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 (where applicable).
5. Install the unit in a level position.

	 <b>CAUTION</b>
	<p>If the supply cord is damaged, it must be replaced by Gold Medal Products Co., its service agent or similarly qualified persons in order to avoid a hazard.</p> <p style="text-align: right; font-size: small;">039_080614</p>

# OPERATING INSTRUCTIONS

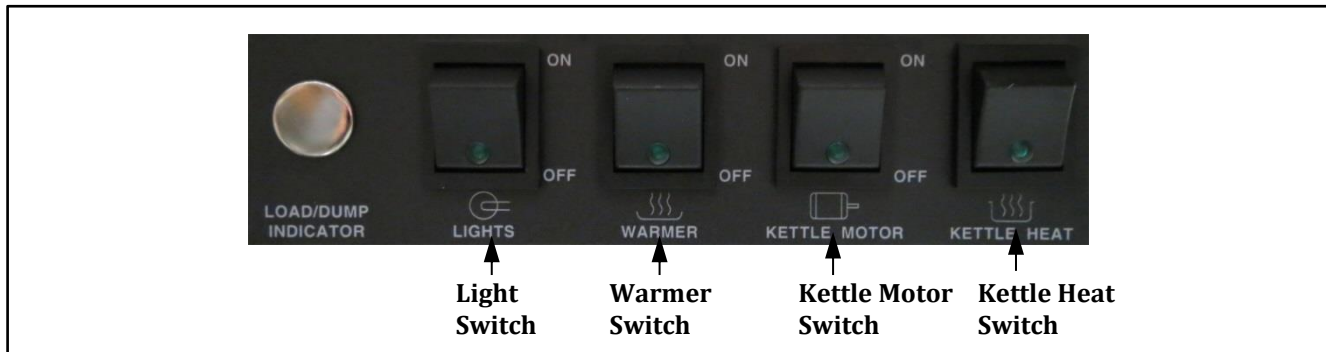
## Controls and Their Functions

**LIGHT SWITCH** – Turns on the dome light and the interior heat light.

**WARMER SWITCH** – Turns on the heat to the bottom corn pan.

**KETTLE MOTOR SWITCH** – Turns on the motor which drives kettle agitator shaft and the exhaust blower in the popper dome.

**KETTLE HEAT SWITCH** – Turns on the heat element in the popcorn kettle.



## Amount of Popcorn and Oil

Your new popper is equipped with a corn, salt, and oil measure cup. We recommend flavored and colored coconut oil. Popcorn popped in coconut oil stays fresh longer and does not leave black deposits in your kettle like other oils. Use only top quality, fresh popcorn from reputable suppliers.

Corn charge – 8oz.

Oil charge – 1/3 Cup (2 2/3oz.)

Flavacol – 1 Teaspoon



For best results use 8oz. mega-pop premeasured pouches (Item# 2838)

## Popping Instructions

1. Turn both the kettle heat and kettle motor switches “ON.”
2. Test pop three kernels of corn and one ounce of popping oil. When the kernels pop, the kettle is ready for use.
3. Load both a full corn/oil charge and Flavacol seasoning salt into the kettle. Close the lids.
4. When the corn has finished popping, gently dump the kettle.
5. Repeat the cycle, starting with step number 3, until the desired amount of popcorn has been achieved. Always pop 3 to 5 consecutive batches for the best popcorn.
6. On the final kettle of corn, it is a good idea to turn the kettle heat switch “Off” just as the lids are forced open by the popping corn. This procedure saves electricity since the kettle has plenty of heat and eliminates smoke/odor from any oil residue that remains after you have stopped popping.

**NEVER LEAVE THE HEAT ON WHEN YOU ARE NOT POPPING!**

## Care and Cleaning

	 <b>DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel.  <b>DO NOT immerse in water.</b>            Always unplug the equipment before cleaning or servicing.</p> <p style="text-align: right; font-size: small;">025_020314</p>

	 <b>WARNING</b>
	<p>To avoid serious burns, <b>DO NOT</b> touch the kettle while it is hot!</p> <p style="text-align: right; font-size: small;">028_082715</p>

Good sanitation practice demands that all food preparation equipment be cleaned regularly (only use non-toxic, food grade cleaners). A clean looking, well-kept machine is one of the best ways of advertising your product.

**Note:** It is extremely important to follow all of the cleaning procedures, otherwise parts damage and equipment failure will result. The warranty does not cover parts that are damaged due to improper cleaning.

### Daily Kettle Cleaning Instructions

**CAUTION:** A hot kettle will cause burns if you touch it with your hand. Allow kettle to cool at least 1 hour before attempting to clean. **DO NOT** use ice or water to cool down a hot kettle! Severe kettle damage will result!

1. When cool, wipe the **outside** of the kettle with a clean, soft cloth. **DO NOT** use oven cleaners or abrasive materials as they will damage the kettle.
2. Every night, mix Gold Medal's Heat'n Kleen solution (Item No. 2095), 2 tablespoons per gallon of water. It is not necessary to use the entire gallon at once; only use enough to fill the kettle 1/2 inch deep.
3. Turn the kettle heat ON. When the water starts to boil, turn the kettle heat OFF.
4. Allow to cool for at least 1 hour, then dump the solution into a bucket and wipe the inside of the kettle with a clean cloth. Make sure all of the solution goes into the bucket; do not spill any in the interior of the machine.

For an extra dirty kettle, the process may be repeated; or, after turning the kettle heat OFF, allow solution to sit in the kettle overnight. The next morning, dump the solution into a bucket and wipe the inside of the kettle with a clean cloth.

5. With the unit OFF and unplugged, wipe the kettle lead cord with a clean SLIGHTLY damp cloth. **DO NOT get moisture into the kettle lead-in cord, severe damage will result.**

## Daily Unit Cleaning Instructions

1. With the machine OFF, unplug the unit and allow it to cool before attempting to clean.
2. Make sure to clean all pans/accessories in order to sanitize them before each use.
3. Take a clean, SLIGHTLY damp cloth and wipe excess grease from the glass and cabinet.
4. Wipe the stainless steel parts with a clean cloth and cleaner designed for stainless steel, such as Gold Medal Watchdog Stainless Cleaner (Item No. 2088).

**DO NOT** use oven cleaners or abrasive materials as they will damage parts of the machine.

5. Clean the glass panels with glass cleaner. Gold Medal Watchdog Glass Cleaner (Item No. 2588) is recommended.

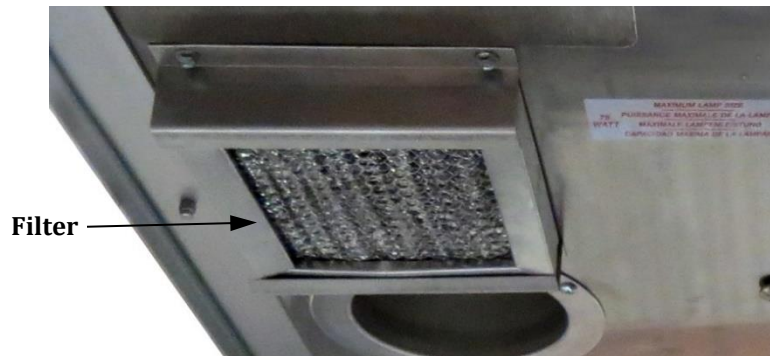
Ammonia cleaners will damage the plastic doors. Use only non-ammonia cleaners, such as Gold Medal Watchdog Glass Cleaner (Item No. 2588).

## Weekly Filter Cleaning Instructions

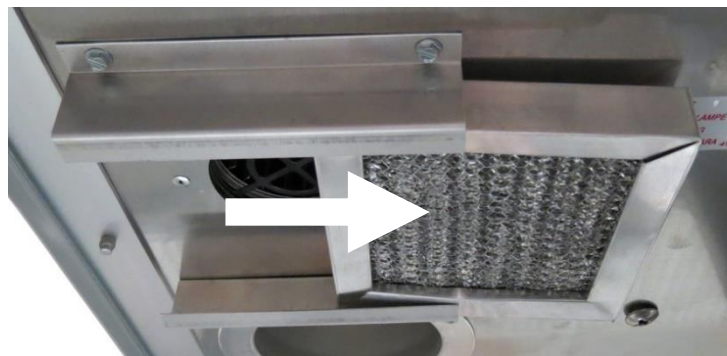
Your popcorn machine is equipped with an efficient and durable filtration system. The filter should be cleaned every week to maintain maximum efficiency.

Follow the steps below for proper filter cleaning:

**Step 1:** The filter is located on the inside of the popcorn machine above the popping kettle.



**Step 2:** Remove the filter by sliding it out of the filter retaining angles.



**Step 3:** Clean the filter in warm soapy water, then rinse and allow to dry overnight. Reinstall filter to its original position (as shown above).



## Troubleshooting

Issue	Possible Cause	Solution
<b>Power to the Unit</b>	A. Power to the Unit	A. Make sure the unit's power cord is plugged in.
<b>Kettle Does Not Heat</b>	A. Power to the Kettle B. Kettle Heat Switch C. Heating Element	A. Make sure kettle lead-in cord is plugged in and twisted to lock into the kettle receptacle. B. Have a qualified service person check the voltage to and from the Kettle Heat Switch; if switch is defective, replace it. C. Heating element in the kettle may be burned out. Check with a qualified service person for inspection/repair.
<b>Long Popping Cycles</b> (Longer than 4 minutes for Salt Popcorn)	A. Low Voltage B. Inadequate Supply Lines C. Inferior Corn	A. If the machine is operated on low voltage, this could cause the kettle not to reach the proper operating temperature. Check with a qualified electrician. B. Inadequately sized electrical supply lines or use of extension cord, in addition to being a fire hazard, would also prevent the kettle from reaching the proper operating temperature. Check with a qualified electrician. C. Inferior quality corn would result in longer popping cycles. Use only top quality hybrid popcorn from reputable suppliers. Even then, if you let your corn pick up moisture or dry out, your popping cycles will be slow.
<b>Kettle Agitator Shaft not Rotating</b>	A. Kettle Motor Switch B. Kettle Agitator Shaft/Stir Blade not rotating. <b>(Unit must be OFF, unplugged and cool prior to checking or adjusting the agitator assembly.)</b>	A. If the kettle agitator shaft is not rotating, <b>DO NOT</b> pop corn. Make sure the Kettle Motor Switch is ON. If the switch is ON, and the shaft is not rotating, the switch or motor may be faulty, contact qualified service personnel for inspection/repair. B. If the kettle agitator shaft is not rotating, <b>DO NOT</b> pop corn. Check the clearance between the kettle bottom and the stir blade; it should be 1/32" (use a dime). To adjust, reference the Agitator Set Collar Adjustment section.

# Agitator Set Collar Adjustment

The following instructions describe how to properly adjust set collars on an agitator assembly with a floating stir rod.

## Steps to Adjust Set Collars

**Step 1:** Make sure machine is OFF and unplugged, then allow unit to cool completely before attempting to adjust the agitator height.

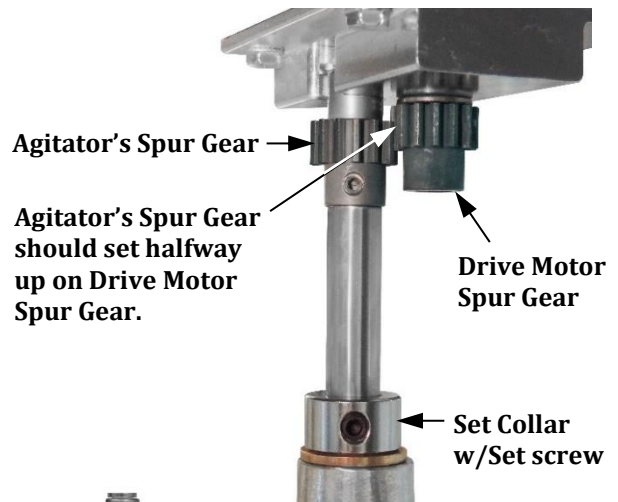
**Step 2:** Loosen the set screw in each set collar to be adjusted.

**Step 3:** With the kettle mounted in the popper, adjust the shaft so the Agitator's Spur Gear contacts half of the Drive Motor Spur Gear (reference Spur Gear Placement image at right). **DO NOT** set spur gears at full gear contact; it can cause binding as the kettle is dumped.

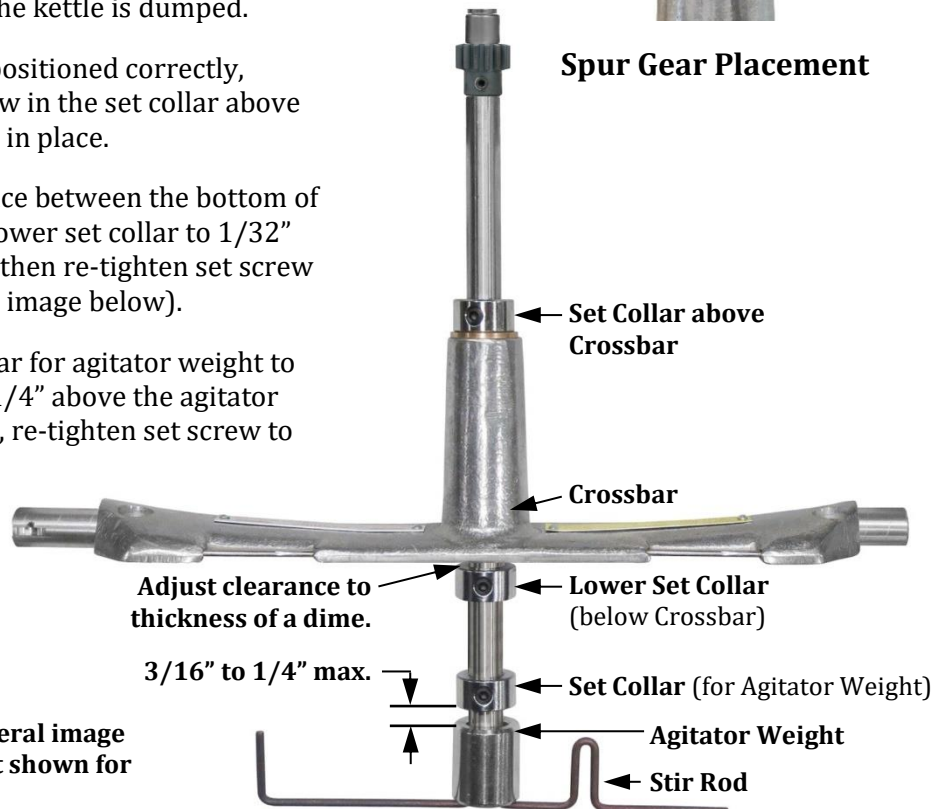
**Step 4:** Once shaft is positioned correctly, re-tighten the set screw in the set collar above the crossbar to secure in place.

**Step 5:** Adjust clearance between the bottom of the crossbar and the lower set collar to 1/32" (thickness of a dime); then re-tighten set screw to secure in place (see image below).

**Step 6:** Adjust set collar for agitator weight to be between 3/16" to 1/4" above the agitator weight. Once adjusted, re-tighten set screw to secure in place.







## Spur Gear Placement







Agitator shown for general image reference only (lids not shown for clarity).

# MAINTENANCE INSTRUCTIONS

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	 <b>WARNING</b>
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p style="text-align: right;">011_051514</p>

	 <b>CAUTION</b>
	<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> <p style="text-align: right;">027_010914</p>



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## 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](mailto:info@gmpopcorn.com)

Web Page: [www.gmpopcorn.com](http://www.gmpopcorn.com)

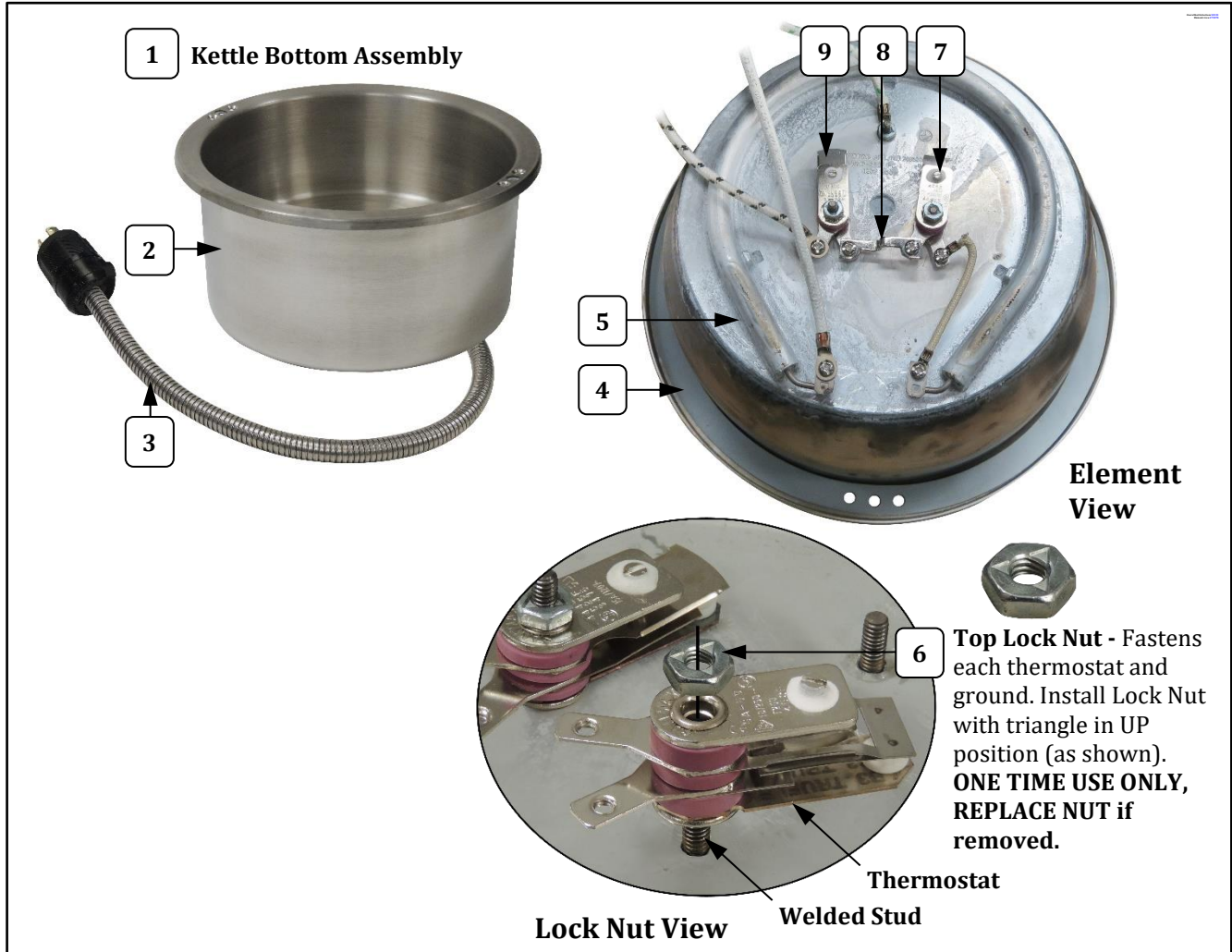




## 8 oz. Kettle Assy. (47987N, 47987EX) – Agitator Assy. – Parts List

Item	Part Description	Part Number	
		47987N	47987EX
1	1/4-20 X 1.25 THUMB SCREW	61068	61068
2	8-32 X 1/2 PHILL FLAT M/S ZINC	20066	20066
3	SHELL & KETTLE BLOCK	61013	61013
4	8OZ LID & AGITATOR ASSY (Complete Assy.)	61026N	61026EX
5	CROSSBAR ASSEMBLY	61025	61025
6	FORMED LID	47261	47261
7	REAR KETTLE LID	47119	47119
8	DUMP HANDLE ASSEMBLY (includes Items 11-15 listed below)	47102	47102
9	DUMP HANDLE KNOB	47110	47110
10	DUMP HANDLE	47707	47707
11	5/16-18 X 3/8 SQ HD SCREW (Holds Key)	47662	47662
12	5/16-18 X 1/2 SQ HD SCREW	47725	47725
13	WOODRUFF KEY #3 1/8X1/2	41730	41730
14	AGITATOR BEARING HUB	43434	43434
15	NEEDLE BEARING	47106	47106
16	SPUR GEAR Kit (Includes 2 gears with set screws. Always replace Agitator Spur Gear and Kettle Drive Motor Gear as a set.)	47059K	47059K
17	10-32 X 3/16 SET SCREW	41742	41742
18*	AGITATOR SHAFT	61092	61092
19	1/2ID X 7/8OD SET COLLAR	47326	47326
20	SET SCREW 1/4-20 X 3/16	47751	47751
21	STIR ROD	49011	49011
22	AGITATOR WEIGHT	61093	61093

## 8 oz. Kettle Assembly (47987N) – Kettle Bottom View



Item	Part Description	Part Number
		47987N
1	12/14 OZ. KETTLE BOTTOM ASSEMBLY (includes parts listed below)	58221
2	KETTLE SHELL	61017
3	KETTLE LEAD ASSY	61053
4	KETTLE GASKET	61012
5	8 OZ SS KETTLE & ELEMENT	61280
6	8-32 TOP LOCK NUT (always replace if removed)	67943
7	482°F THERMOSTAT (includes two 6-32 screws)	76708
8	THERMOSTAT SHUNT BAR	47193
9	550°F THERMOSTAT (includes two 6-32 screws)	77108

## 8 oz. Kettle Assembly (47987EX) – Kettle Bottom View

**1 Kettle Bottom Assembly**

As of February 1, 2016, the **EXPORT** Kettle Lead-in Assembly Plug is 230V (NEMA L-6). When replacing the lead-in assembly, ensure the kettle receptacle will match the new configuration (see image below).

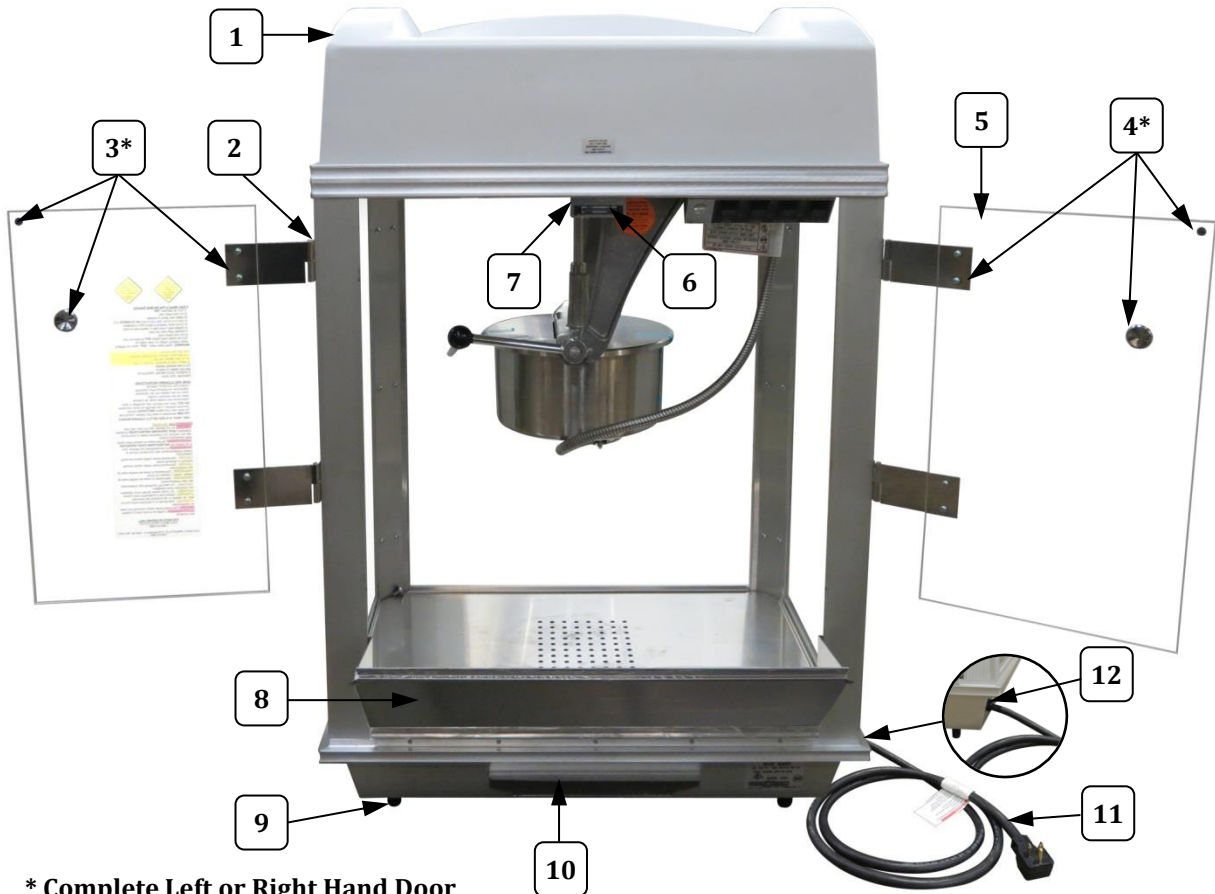
**Export L6-15R Kettle Recept. (P/N 49330EX)**      **Export L6-15P Kettle Plug Configuration**

**Element View**

Item	Part Description	Part Number
		<b>47987EX</b>
1	12/14 OZ. KETTLE BOTTOM ASSEMBLY (includes parts listed below)	61027EX
2	KETTLE SHELL	61017
3	KETTLE LEAD ASSY	61030
4	KETTLE GASKET	61012
5	8 OZ KETTLE WELDMENT	61019
6	HEAT ELEMENT 240V,1350W	47672
7	RETAINER BRACKET, ELEMENT	49310
8	BOLT 5/16-18 X 3/4 Sq Hd	49446
9	5/16-18 SERRATED LOCK NUT	49317
10	8-32 X 1/4 SLT. HWH M/S (fastens ground)	49060
11	450°F THERMOSTAT (includes two 6-32 screws) (two thermostats required)	76089
12	6-32 X 7/8 PHIL PAN M/S (fastens thermostats)	79290
13	10-24 M/S NUT, ZINC	47053

## Cabinet Assembly - Exterior

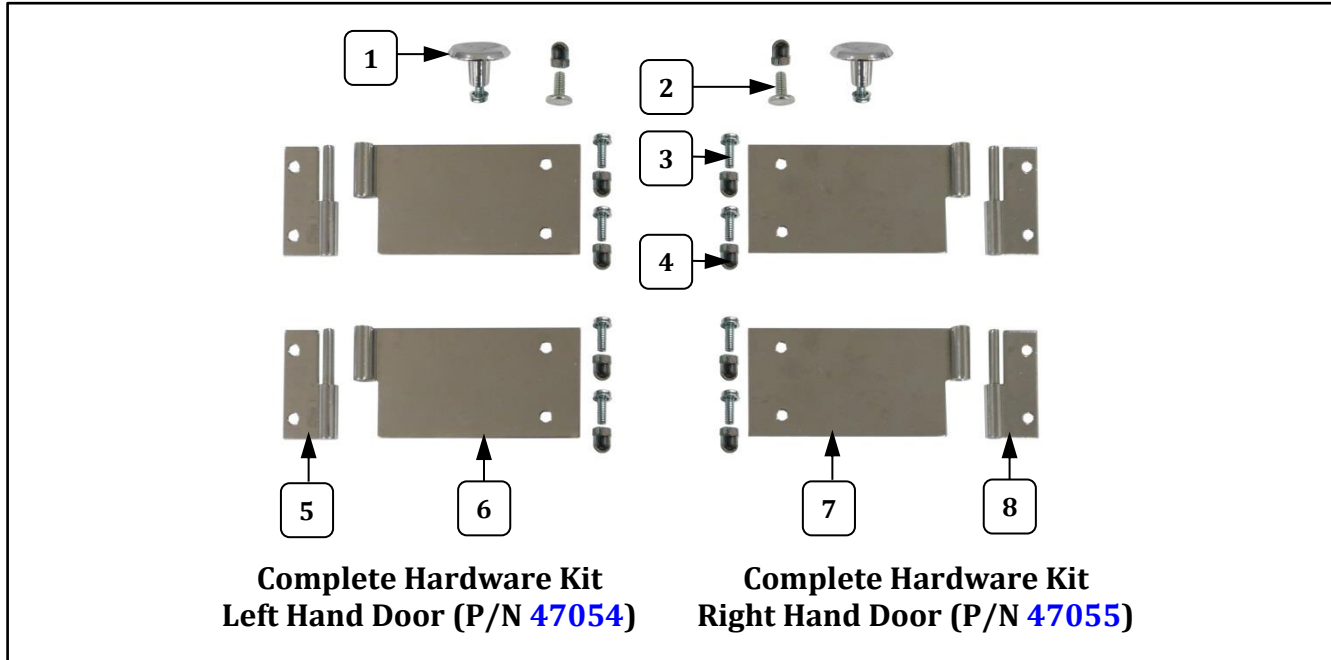
Molded Dome (Model 2007) Shown - see Dome / Lighting Breakdown for Part Numbers per Dome Assembly



\* Complete Left or Right Hand Door Hardware Kit - see next page for individual component breakdown.

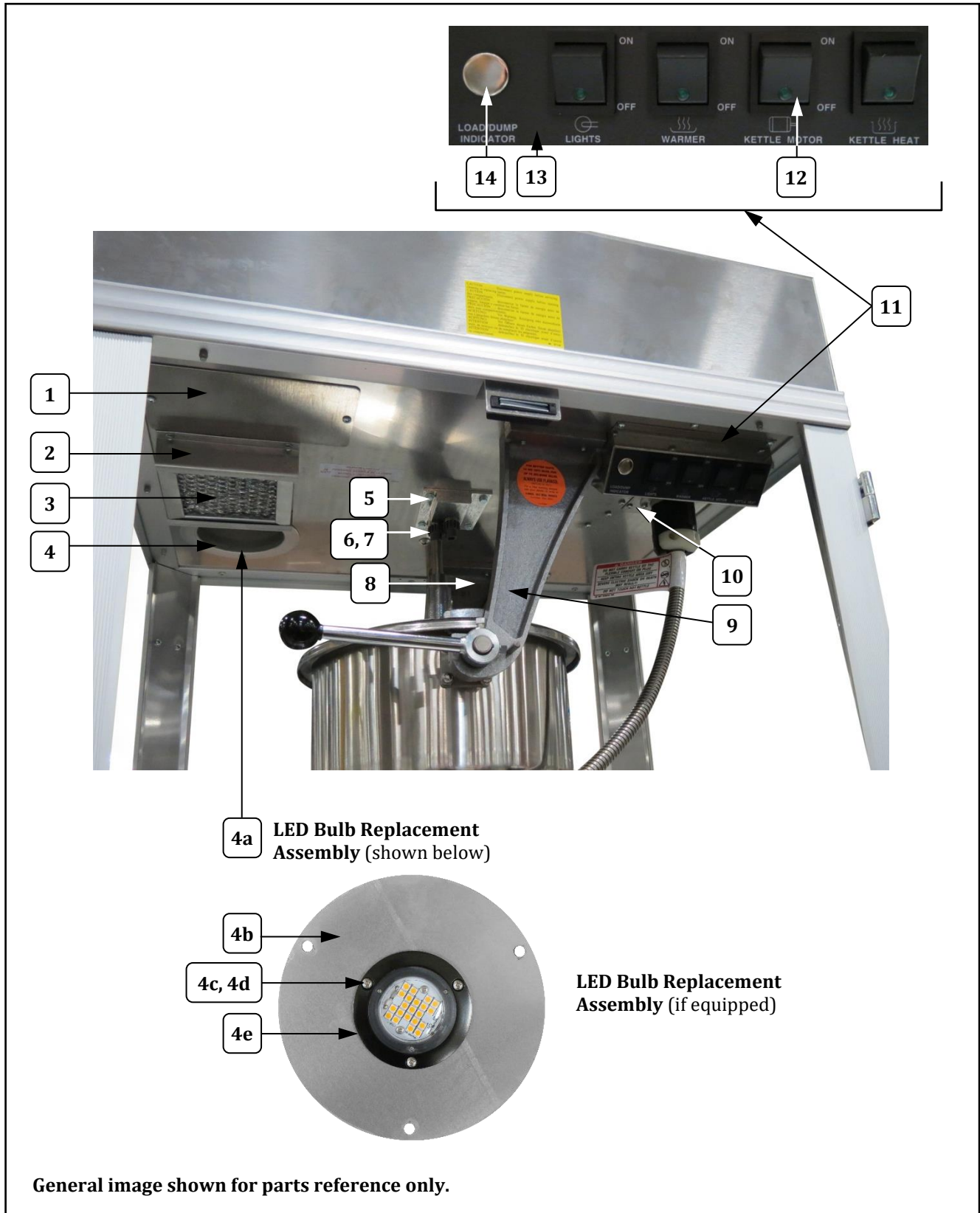
Item	Parts Description	Qty.	Part Number				
			2007	2007BN	2007ST	2007EX	2007STX
1	DOME ASSEMBLY 20 X 28	1	77001	45006	41811	77001	41811
2	8-32 X 3/8 SLT. HWH M/S (Frame Hinge Screws not incl'd in Door Hardware Kit)	8	42044	42044	42044	42044	42044
3	COMPLETE HARDWARE KIT FOR LH DOOR*	1	47054	47054	47054	47054	47054
4	COMPLETE HARDWARE KIT FOR RH DOOR*	1	47055	47055	47055	47055	47055
5	DOOR (does not include hardware)	1	47600	47600	47600	47600	47600
6	MAGNETIC CATCH	1	47561	47561	47561	47561	47561
7	MAGNETIC CATCH MT BRACKET		47559	47559	47559	47559	47559
8	DROP PANEL	1	47337	47337	47337	47337	47337
9	GLIDE	4	47328	47328	47328	47328	47328
10	OLD MAID PAN	1	47336	47336	47336	47336	47336
11	POWER SUPPLY CORD 15 AMP	1	47602	47602	47602		
	POWER SUPPLY 24VDC 20W	1				55394	55394
12	STRAIN RELIEF SR 31-2	1	41735	41735	41735	41735	41735

## Door Hardware Kits – Individual Component Breakdown



Item	Part Description	Qty.	Part Number	
			47054	47055
1	DOOR KNOB	1	41013	41013
2	TEE BOLT	1	75267	75267
3	8-32 X ½ SCREWS PH PAN W/SEMS	5	47124	47124
4	ACORN NUT #8-32	5	47702	47702
5	MALE HINGE SHORT LEFT	2	41349	
6	FEMALE HINGE LONG LEFT	2	41352	
7	FEMALE HINGE LONG RIGHT	2		41351
8	MALE HINGE SHORT RIGHT	2		41350

# Cabinet Interior – Hanger Assembly – Parts Breakdown

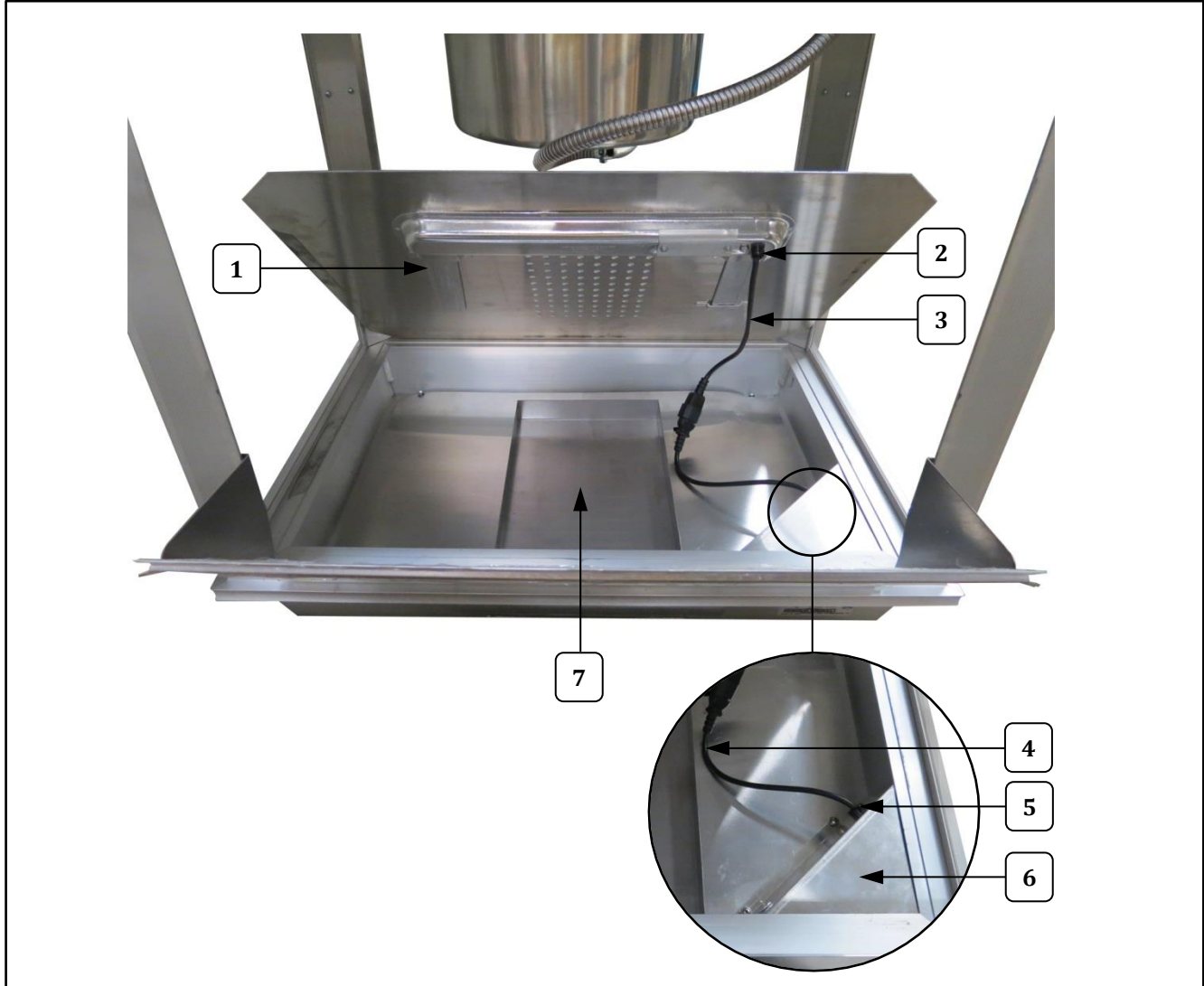




## Cabinet Interior – Hanger Assembly – Parts List

Item	Parts Description	Part Number				
		2007	2007BN	2007ST	2007EX	2007STX
1	COVER PLATE FOR NO OIL	77478	77478	77478	77478	77478
2	FILTER RETAIN ANGLE	41644	41644	41644	41644	41644
3	FILTER	47043	47043	47043	47043	47043
4	REFLECTOR FLOOD 65W	41671	41671	41671		
4a	LED BULB REPLACEMENT ASSEMBLY (includes, Plate, LED Light, and fasteners to attach LED light to plate)				55606	55606
4b	LED LIGHT ENGINE PLATE				55587	55587
4c	4-40 X 1/2 PHIL PAN MS SS				101298	101298
4d	4-40 HEX NYLON LOCKNUT SS				101299	101299
4e	800 LUMENS LED LIGHT				55590	55590
5	GEAR BLOCK ASSY	67194	67194	67194	67194	67194
6	SPUR GEAR	47060	47060	47060	47060	47060
7	SET SCREW #10-32 X 3/16	41742	41742	41742	41742	41742
8	HANGER ARM FRONT	47262	47262	47262	47262	47262
9	HANGER ARM REAR ASSY (w/dowel stop)	47263	47263	47263	47263	47263
10	MOUNTING PLATE 15A TWIST	77477	77477	77477	77477	77477
11	5 HOLE SWITCH BOX	17450	17450	17450	17450	17450
12	SWITCH, LIGHTED ROCKER	42798	42798	42798	42798	42798
13	ROCKER SWITCH LABEL	48542	48542	48542	48542	48542
14	HOLE PLUG, 1/2 DIA SS	45395	45395	45395	45395	45395

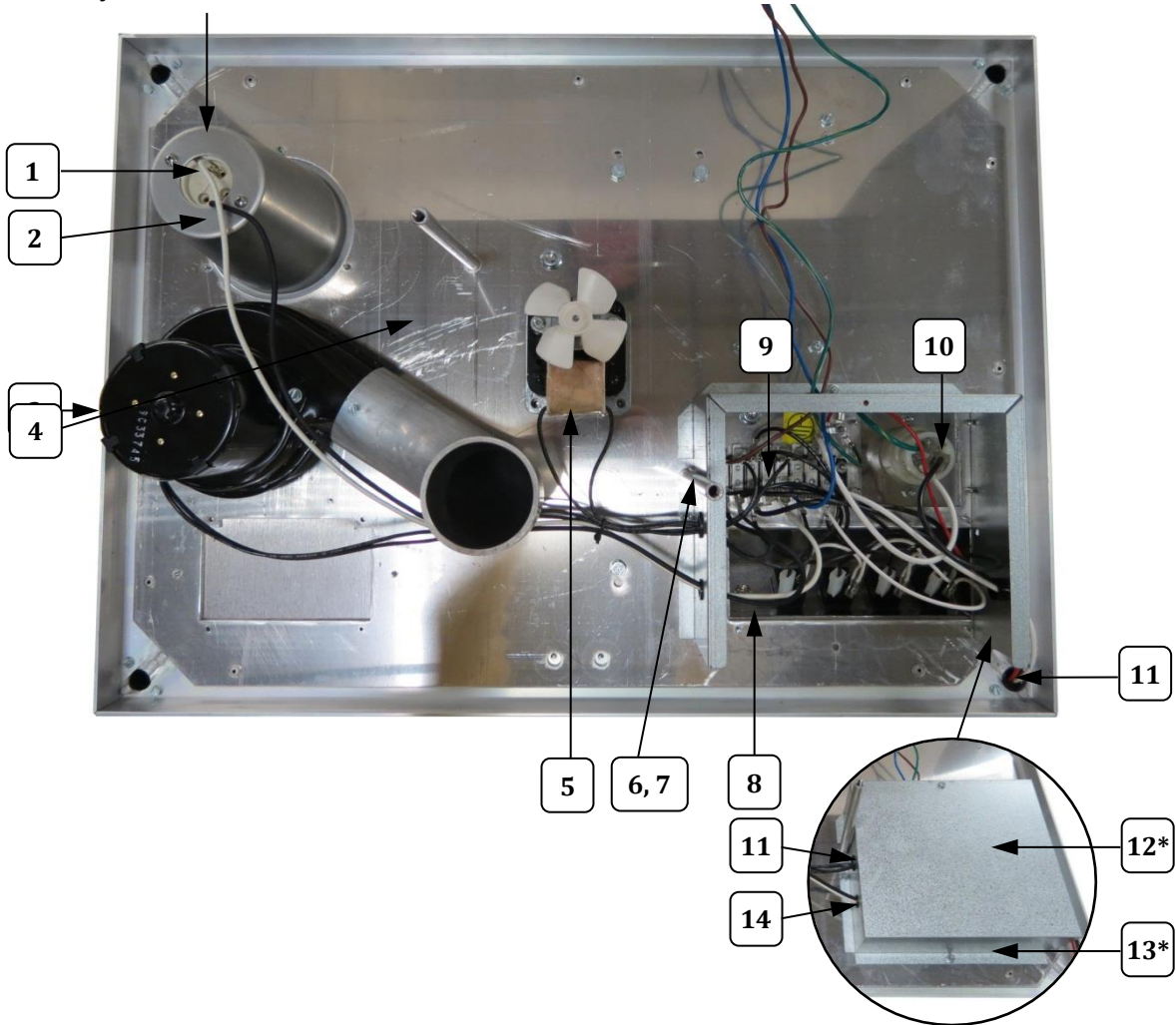
## Cabinet Assembly - Interior - Heated Corn Deck



Item	Parts Description	Qty.	Part Number				
			2007	2007BN	2007ST	2007EX	2007STX
1	CORN PAN ASSY	1	47598	47598	47598	47598EX	47598EX
2	STRAIN RELIEF SR 15-1	1	61099	61099	61099	61099	61099
3	MALE CORDSET	1	61020	61020	61020	61020	61020
4	FEMALE CORDSET	1	61021	61021	61021	61021	61021
5	STRAIN RELIEF #SR 6P3-4	1	76026	76026	76026	76026	76026
6	CORNER COVER	1	41879	41879	41879	41879	41879
7	OLD MAID PAN	1	47336	47336	47336	47336	47336

# Electrical Breakdown – Dome Interior – Parts Breakdown

For Models with LED Bulb Replacement Assembly, see Cabinet Interior – Hanger Assembly section.



\* Control Box and Cover used on Molded Dome Models Only

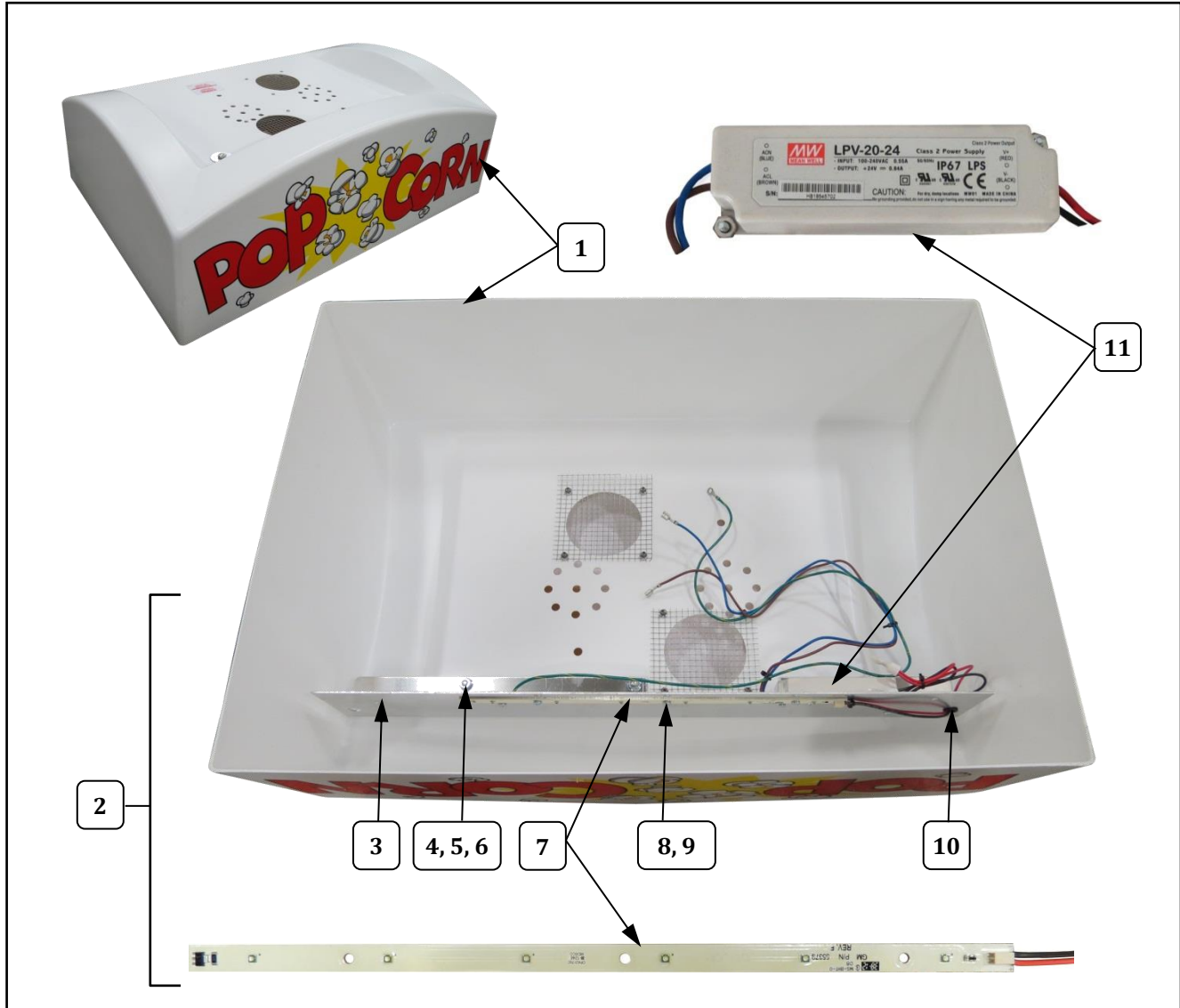
**Dome Interior View  
(Model 2007 shown for parts reference only.)**



## Electrical Breakdown – Dome Interior – Parts List

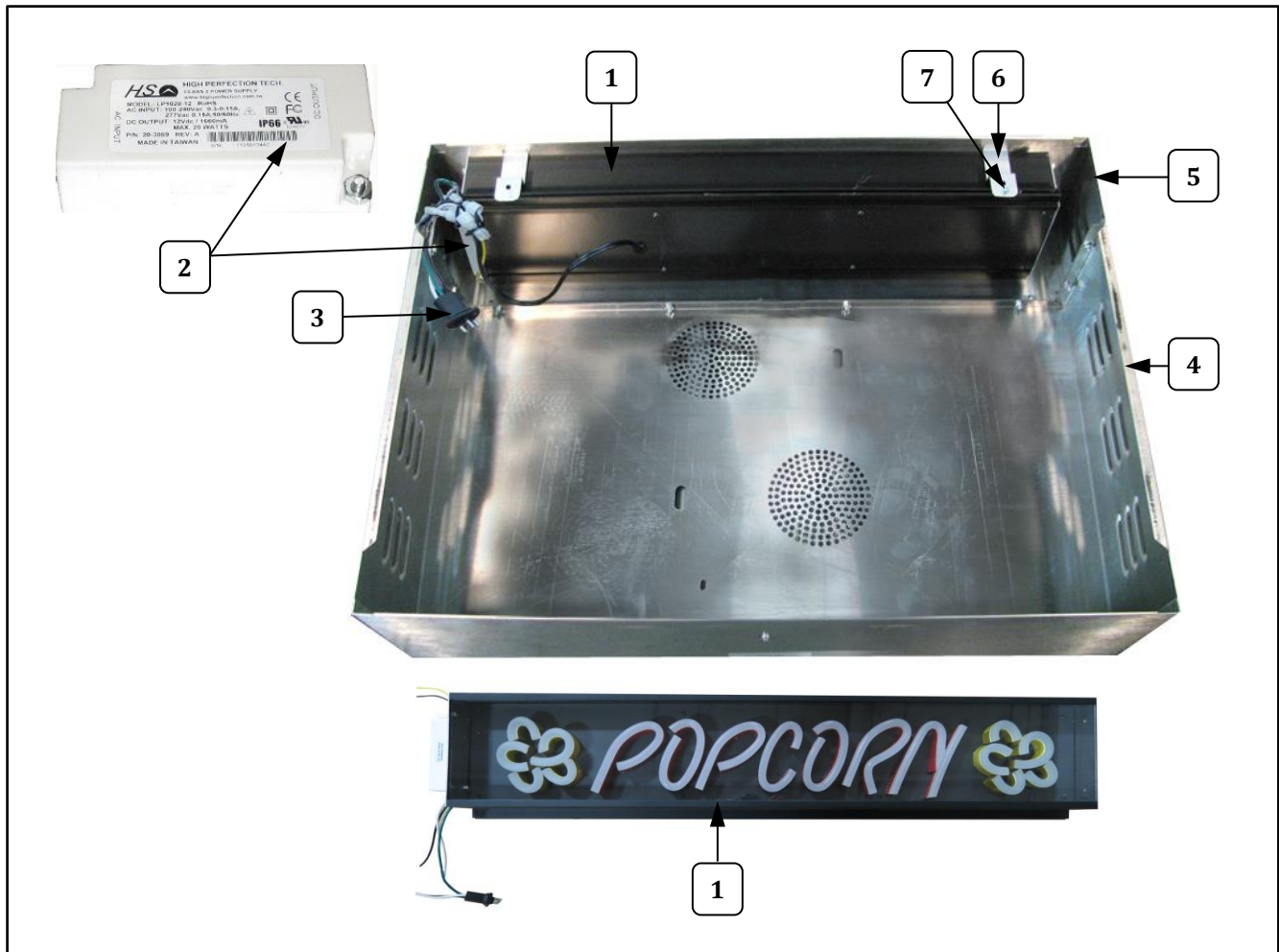
Item	Parts Description	Qty.	Part Number				
			2007	2007BN	2007ST	2007EX	2007STX
1	LAMP HOLDER	1	47047	47047	47047		
2	LIGHT SHIELD CONICAL	1	49480	49480	49480		
3	EXHAUST BLOWER	1	47343	47343	47343	47667EX	47667EX
4	EXHAUST BLOWER ELBOW (SHORT)	1		47507	47507		47507
	EXHAUST BLOWER ELBOW (LONG)	1	47506			47506	
5	KETTLE DRIVE MOTOR	1	47038	47038	47038	47067	47067
6	DOME SPACER	2	54014	41526	41526	54014	41526
7	5/16-18 X 1/2 PH TR M/S (Screws)	4	46638	46638	46638	46638	46638
8	5 HOLE SWITCH BOX	1	17450	17450	17450	17450	17450
9	TERMINAL BLOCK , 8 TERMINAL	1	47208	47208	47208	47208	47208
10	KETTLE RECPT 15A, TWIST LOCK	1	49330	49330	49330	49330	49330
11	SNAP BUSCHING, .625 IN	4	47282	47282	47282	47282	47282
12	CONTROL BOX COVER*	1	79278			79278	
13	CONTROL BOX*	1	79277			79277	
14	SNAP BUSCHING, .005 IN	1	47236			47236	

## Dome / Lighting Breakdown – Molded Dome Models 2007, 2007EX



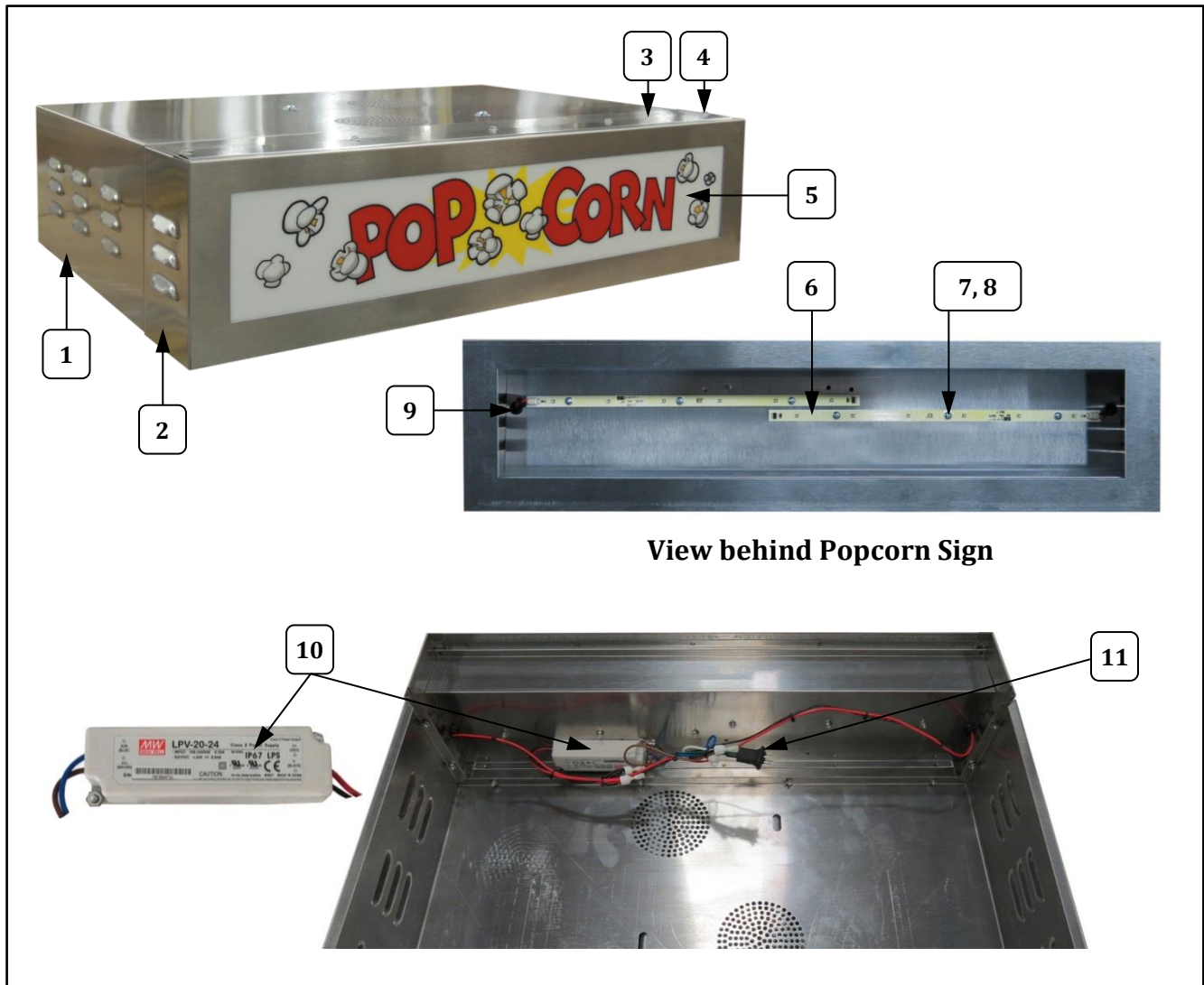
Item	Part Description	Qty.	Part No.
1	20 X 28 MOLDED DOME	1	77001
2	LED DOME LIGHT ASSEMBLY (includes itemized parts listed below)	1	77040
3	LED MOUNTING WHITE DOME	1	55475
4	1/4-20 X 1/2 HEX HD BOLT	3	14821
5	FENDER WASHER	3	82101
6	1/4-20 SERRATED LOCK NUT	3	46311
7	6 1W LED STRIP	1	55379
8	6-32 X 3/8 PH PAN HD M/S	3	38087
9	6-32 M/S NUT 18-8	3	14221
10	SNAP BUSHING, .500 IN	1	47236
11	POWER SUPPLY 24VDC 20W	1	55394

# Dome / Lighting Breakdown – Stainless Steel w/LED Neon Sign Model 2007BN



Item	Part Description	Qty.	Part No.
	DOME ASSY W/LED SIGN (includes itemized parts listed below)	1	45006
1	LED POPCORN SIGN	1	69708
2	POWER SUPPLY 12VDC	1	55231
3	MOLDED PLUG	1	47726
4	MAIN WRAPPER	1	41794
5	FRONT WRAPPER	1	41795
6	BOTTOM NEON SIGN BRACKET	2	67488
7	8-32 X 3/8 SLT. HWH M/S	2	42044

## Dome / Lighting Breakdown – Stainless Steel with LED Lighting Models 2007ST, 2007STX



Item	Part Description	Qty.	Part No.
	COMPLETE DOME ASSY (includes itemized parts listed below)	1	41811
1	MAIN WRAPPER	1	41794
2	FRONT WRAPPER ASSY	1	41797
3	SUPPORT ANGLE	1	41316
4	8-32 x 5/16 SLOTTED HEX	5	49594
5	POPCORN SIGN	1	41301
6	6 1W LED STRIP	2	55379
7	6-32 X 3/8 PH PAN HD M/S	6	38087
8	6-32 M/S NUT 18-8	6	14221
9	SNAP BUSHING, .500 IN	2	47236
10	POWER SUPPLY 24VDC 20W	1	55394
11	MOLDED PLUG	1	47726

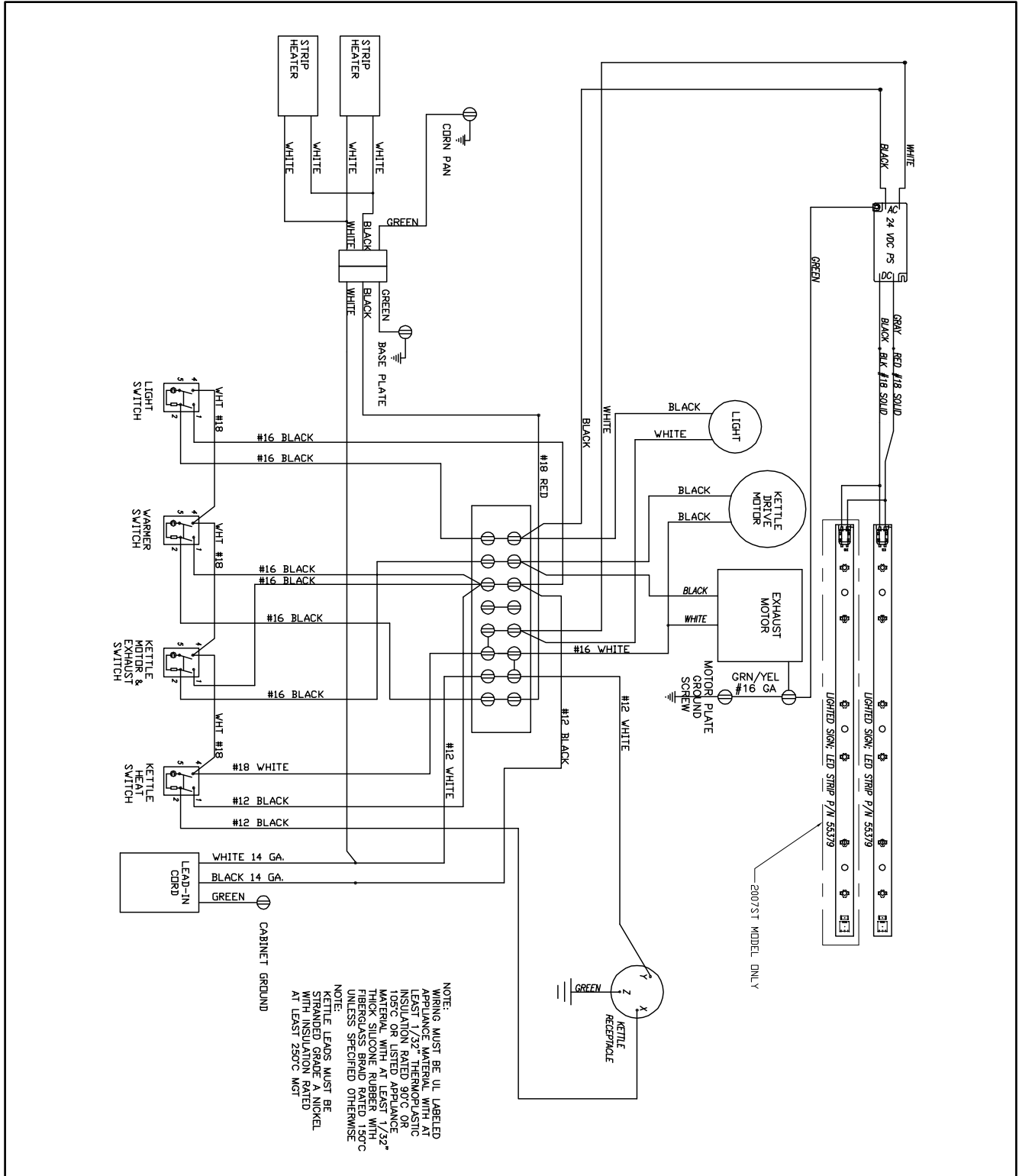
## Accessories



Item	Part Description	Qty.	Part No.
1	MEASURE ONE CUP	1	<a href="#">47147</a>
2	STAMPED ALUMINUM SCOOP	1	2071
3	MEASURE 6.5CC	1	<a href="#">47678</a>
4	OIL MEASURE (1/3 CUP)	1	<a href="#">47150</a>

# WIRING DIAGRAM

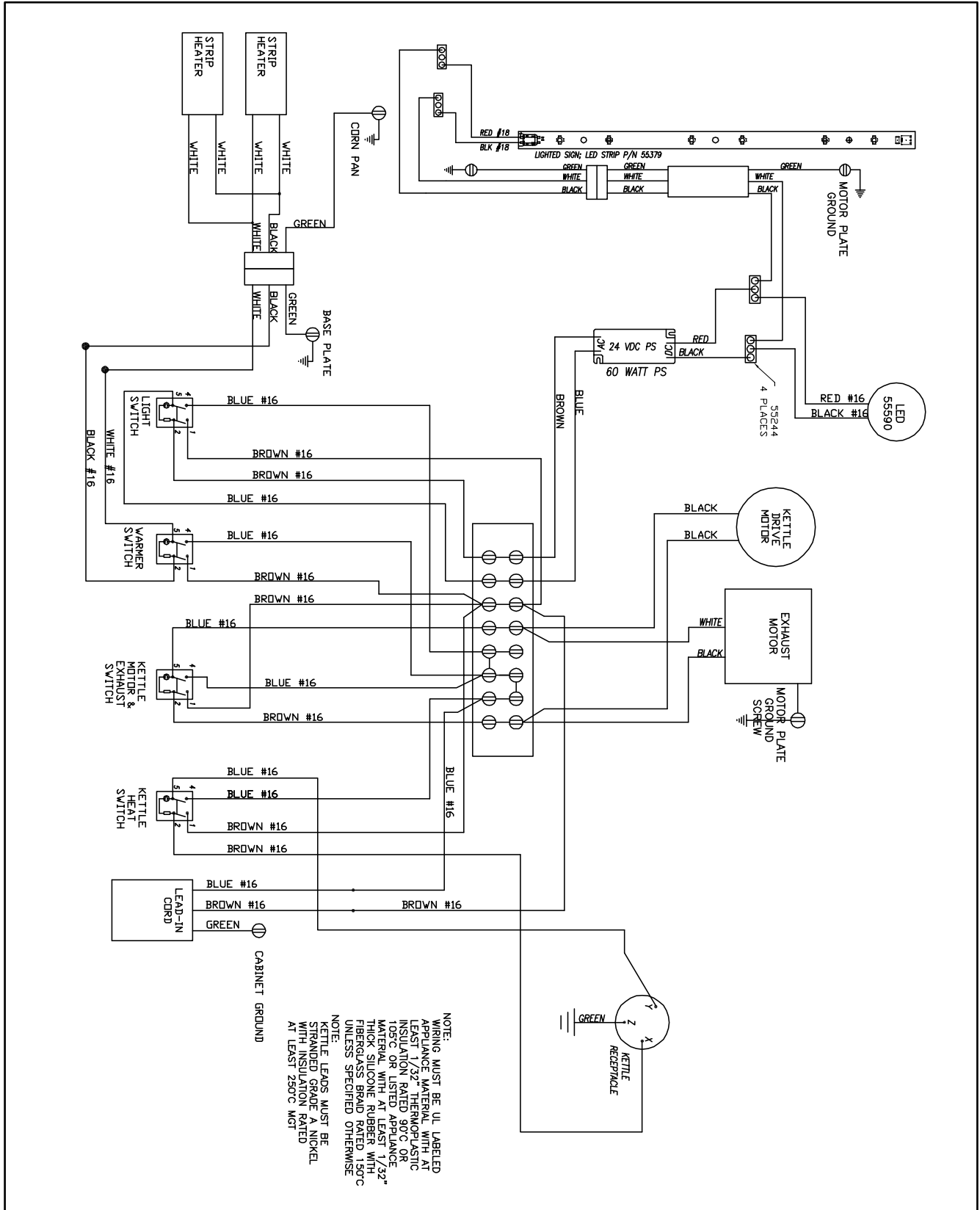
## Model No. 2007, 2007ST







# Model No. 2007EX, 2007STX





## WARRANTY

Gold Medal Products Co. warrants to the original purchaser each item of its manufacture to be free of defects in workmanship and material under normal use and service. Gold Medal Products Co.'s obligation under this warranty is limited solely to repairing or replacing parts, f.o.b. Cincinnati, Ohio, which in its judgment are defective in workmanship or material and which are returned, freight prepaid, to its Cincinnati, Ohio factory or other designated point. Except for "Perishable Parts" on specific machines, the above warranty applies for a period of two (2) years from the date of original sale to the original purchaser of equipment when recommended operating instructions and maintenance procedures have been followed. These are packed with the machine. Parts warranty is two (2) years, labor is six (6) months.

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. In no event shall Gold Medal Products Co. be liable for special, incidental or consequential damages. No claim under this warranty will be honored if the equipment covered has been misused, neglected, damaged in transit, or has been tampered with or changed in any way. No claim under this warranty shall be honored in the event that components in the unit at the time of the claim were not supplied or approved by Gold Medal Products Co. This warranty is effective only when electrical items have been properly attached to city utility lines only at proper voltages. This warranty is not transferable without the written consent of Gold Medal Products Co.

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 CO., or their authorized distributor for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS CO. 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.*



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