# **OWNER'S MANUAL**

### **MODEL A COOKER**





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#### TABLE OF CONTENTS

INTRO	DUCTION	
	Your "Set it and Forget it" Market Forge Model A Steam Cookers	
	How to use this manual	. 1
	Ordering Information	. 1
INSTAL	LATION INSTRUCTIONS	
	Installation of the pedestal base	.2
OPFR/	ATING INSTRUCTIONS	
0. 5.0	Model A Compartment Steam Cooker	З
	Preheating Manual Controls	
	Preheating Automatic Controls	
	<b>U</b>	
	Basic Operating Instructions for Automatic Controls	
	Basic Operating Instructions for Manual Controls	
	Helpful Hints	.5
	A Cooker Facts on Parade	
	Suggested Cooking Times	.6
MAINT	ENANCE	
	General	
	Preventive Maintenance	
	Drain Screen Cleaning and Removal	.9
	Safety Valve Check	
	Inner Door Cleaning and Removal	
	Door Wheel Lubrication	
	Steam Condenser Adjustment	
	Door Assembly Instructions	
	To replace a worn or damaged door gasket	
тыпет	RATED PARTS LIST	
LLUJI	Ordering Information	11
	0	
	Notes for pages 12 through 17	
	musitaleo Paus Lisciolidades 15 muolion 17	1/

Illustrated Parts List for pages 15 through 17	12
Main Assembly, Automatic and Manual Controls	
Control Panel	16
Control Box Assembly, Automatic and Manual Controls	17
Door Assembly	18
Header, Steam and Exhaust Assembly	19

#### **ELECTRICAL INFORMATION**

2 Compartment Wiring Diagram	21
2 Compartment Schematic Diagram	
3 Compartment Wiring Diagram	
3 Compartment Schematic Diagram	
4 Compartment Wiring Diagram	
4 Compartment Schematic Diagram	

### INTRODUCTION

YOUR "SET IT AND FORGET IT' MARKET FORGE MODEL A STEAM COOKERS are the ultimate in steam cooking advancement and were developed through extensive research and engineering skills to satisfy an urgent demand for an easy-to-operate, east-to-service steam cooker.

Independently controlled cooking compartments constitute a remarkable and superior feature.

Each compartment can be used alone, or all three can be employed simultaneously, because each has it's own timing, steam control and signal devices.

The careful factory workmanship of Market Forge craftsman in developing this newest scientific triumph in steam cooking equipment is your guarantee of efficient, dependable performance.

#### HOW TO USE THIS MANUAL:

This manual contains maintenance and service instructions for the automatic and manuals A cooker. The exploded views of components are sids to identify, disassemble and assemble parts. The parts listings provided information necessary to order the correct replacement parts when needed. (*When requesting parts and service always give the model and serial number of you unit.*) The serial number is located on the left side under the bezzel on the control panel, or on the very top (*roof*) of the unit. The boiler serial number is located inside the front panel. A listing of Factory Authorized Service Agencies who maintain Market Forge equipment will be supplied without charge upon request.

#### **ORDERING REPAIR PARTS:**

The following information provided below are steps that should be taken when reordering replacement parts:

- 1. Quantity, part number and description of part.
- 2. Model and serial number for which the part is required.
- 3. Please specify which type of shipping method preferred. If this information is not furnished we will ship the best and most economical way. Note: All part orders received before 2:00 PM/EST are shipped the same day the order is received.

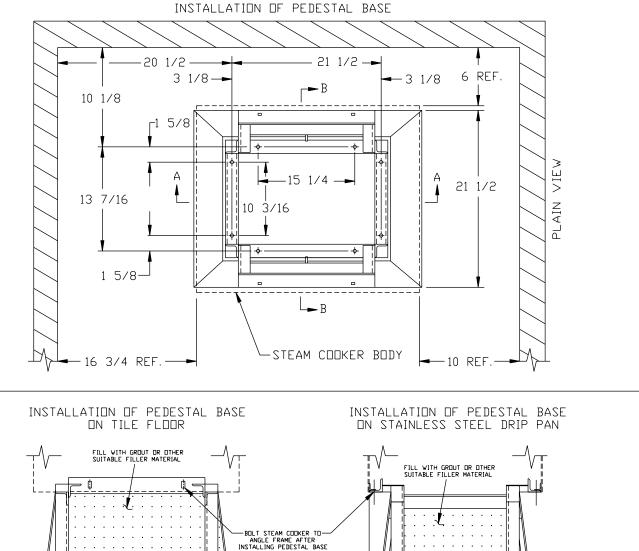
### **INSTALLATION INSTRUCTIONS**

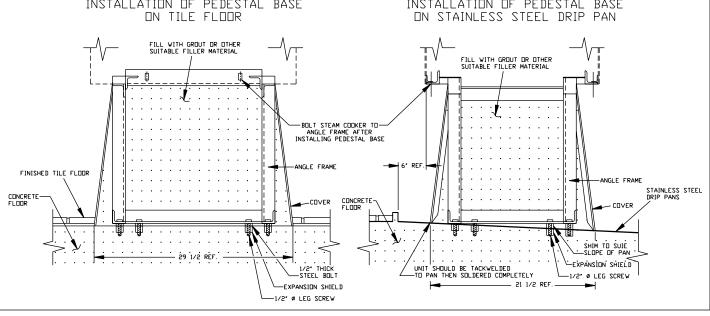
#### INSTALLATION OF THE PEDESTAL BASE:

 Drop angle iron frame inside stainless steel cover. Place frame in position and secure the floor by using eight 1/2" lag screws.

NOTE: Be sure that angle iron frame is level. If not, shim where necessary.

- 2. Fill with grout (cement). **NOTE:** If base is being mounted on a stainless steel drip pan, cover should be tackwelded to stainless steel drip pan, then soldered to seal joint.
- 3. Bolt steam cooker to angle iron frame after installing pedestal base.





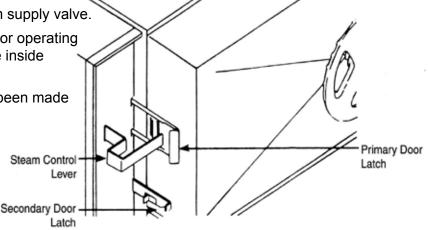
#### MODEL A COMPARTMENT STEAM COOKER:

1. Be sure that steam pressure is at the unit.

- a) Direct Steam Turn on external steam supply valve.
- b) All other Units Follow steam generator operating instructions on control box cover plate inside cabinet base.
- c) Be sure that 115 volt connection has been made to the unit.

#### PREHEATING-MANUAL CONTROLS:

1. Close compartment door engaging both door latches. If door does not latch, turn door wheel counterclockwise until both latches are engaged.



2. Seal cooking compartment door by turning door wheel clockwise until wheel is hand tight.

<u>CAUTION:</u> Do not wrench door wheel tight. This action can cause needless damage to both the door wheel and door gasket over a period of time.

3. Start preheating by pulling steam control lever out and down.

**NOTE:** Always start on compartment at a time. Each compartment has an individual steam control and is operated independently.

- 4. When pressure gauge indicates a minimum of 3 PSI, set timer at 5 minutes by going beyond 15 minutes and back to 5 minutes for accurate timing.
- 5. Compartment timer will sound to end preheating.
- 6. Release steam control valve by lifting lever.
- 7. Allow time for steam and condensate to leave the compartment before opening the door.
- 8. Allow pressure to return to 0 PSI. Loosen door by turning wheel counter clockwise. Push primary door latch from door lip. Allow remaining steam to dissipate from the partially open door. Then, latch, and open the door fully.

#### PREHEATING-AUTOMATIC CONTROLS:

- 1. Close compartment door engaging both door latches. If door does not latch, turn door wheel counterclockwise until both latches are engaged.
- 2. Seal cooking compartment door by turning door wheel clockwise until wheel is hand tight.

### <u>CAUTION:</u> Do not wrench door wheel tight. This action can cause needless damage to both the door wheel and door gasket over a period of time.

- 3. Place automatic override switch in AUTO (down position).
- 4. When pressure gauge indicates a minimum of 3 PSI, set timer at 5 minutes by going beyond 15 minutes and back to 5 minutes for accurate timing.
- 5. Pull steam control lever out and down. Pilot light will come on indicating that unit is operating. If pressure drops below 3 PSI, adjust timer setting.
- 6. The sound of the buzzer indicates the end of cycle and that steam and condensate are being exhausted. Steam control lever will release automatically. Time indicates 0 minutes.
- 7. Turn off buzzer by setting timer to OFF position from 0 minute setting.

8. Allow tine fir all steam and condensate to leave the compartment before opening the door.

**NOTE:** If AUTOMATIC CONTROLS fail, place automatic override switch in MANUAL (up position) and time all procedures manually.

9. Allow pressure to return to 0 PSI. Loosen door by turning wheel counter-counter-clockwise. Push primary door latch from door lip. Allow remaining steam to dissipate from the partially open door. Then, latch, and open the door fully.

#### BASIC OPERATING INSTRUCTIONS FOR AUTOMATIC CONTROLS:

- 1. Check to be sure the steam pressure gauge registers between 4 and 5 pounds.
- 2. Place pans of food into the cooking compartment to be used.
- 3. Close and latch the door.
- 4. Turning the door wheel clockwise to seal the cooking compartment.

WARNING: Do not permit steam to leak. Set the door tight enough to make a firm seal. Steam

#### leakage will cause undue wear to the gasket.

- 5. Turn timer pointed clockwise to the 60 minute mark, and then to the desired cooking time.
- 6. Pull the operating handle out and allow it to lock in this position. The pilot light will signify this cooking compartment is in operation. A the end of the cooking cycle the AUTOMATIC controls will release the operating handle, shutting off the steam supply and exhausting the steam from the cooking compartment. The pilot light will turn off and the buzzer will signify that cooking has been terminated.
- 7. Press the buzzer release knob to silence the buzzer.

#### **BASIC OPERATING INSTRUCTIONS FOR MANUAL CONTROLS:**

- 1. Check to be sure the steam pressure gauge registers between 4 and 5 pounds.
- 2. Place pans of food into the cooking compartment to be used.
- 3. Close and latch the door.
- 4. Turning the door wheel clockwise to seal the cooking compartment.

## <u>WARNING</u>: Do not permit steam to leak. Set the door tight enough to make a firm seal. Steam leakage will cause undue wear to the gasket.

- 5. Turn timer pointed clockwise to the 60 minute mark, and then to the desired cooking time.
- 6. Set timer. When bell rings, lift handle and push in to shut off cooker.

#### **HELPFUL HINTS:**

- 1. Always preheat compartments for satisfactory operation.
- 2. When all compartments are to be used at once, let steam into each compartment separately (after food is loaded) allowing pressure for one compartment to recover to 3 pounds before letting steam into the next compartment.
- 3. Should steam seep out and around compartment door, check to see that the door wheel is adequately hand tightened. If, after tightening the door wheel, steam continues to seep around door, door gasket should be replaced. It is a good procedure to keep an extra door gasket on hand for this purpose.
- 4. If greasy foods have been cooked in the compartment steam cooker, steam should be passed through the lines after the cooking period to help remove any fat that might remain in the line. To do this, follow the same procedure as preheating (Steps 3-8 under PREHEATING-MANUAL CONTROLS).
- 5. To prolong gasket life, leave compartment doors slightly ajar when unit is not in use. Under no circumstances, however, should all compartment doors be left wide open at the same time.
- 6. Keep compartment door wheels free and easy to turn by periodically removing inner door and applying small amounts of door lubricant to acme type screw. Be sure inner threads are also lubricated by turning wheel a number of times. To remove, open door, turn door wheel clockwise as far as possible, then lift inner door up and pull out.

#### A COOKER FACTS ON PARADE

- 1. Frozen vegetables should be cooked 6 pans 12" x 20" x 2 1/2" in the PRESSURELESS COOKING MODE (perforated pans recommended).
- 2. Frozen entrees 6 pans 12" x 20" x 2 1/2" should be defrosted and heated in the PRESSURE COOKING MODE (perforated pans recommended).
- 3. Fresh foods 6 pans 12" x 20" x 2 1/2" should be cooked in the PRESSURE COOKING MODE.
- 4. Pressureless Cooking should only be used for frozen vegetables or short term defrosting.
- 5. All foods, except cakes and pastry, can be cooked in a steam cooking unit.
- 6. Steam cooked meals have greater nutritional value since they retain most of their vitamins and minerals.
- 7. Because foods are cooked faster by the higher temperature of steam cooking, they can be prepared closer to serving time, insuring maximum freshness.
- 8. Steam cooked food has a higher percent yield -more portions per dollar spent.
- 9. Food may be served from the same pan in which it is steam cooked, thus reducing food breakage since there is no extra handling or transferring of food from cooking pans to serving pans. It also reduces pot washing tasks.
- 10. Some important advantages of steam cooking are: labor saving, reduced operating costs, space saving, and the lifting of heavy stock pots is eliminated.
- 11. Rice and spaghetti products, if thoroughly wet at the start of the cooking process, are very easily prepared.
- 12. Foods such as potatoes, poultry, seafood and some meats may be blanched in the steam cooker, thus reducing the total cooking time and grease absorption.
- 13. Fuel is used only when the steam cooking is in operation.

- 14. The steam cooker will loosen foods burned on pans making washing easier.
- 15. Solid pans are recommended when liquid is to be retained and perforated pans when liquid is not to be retained.
- 16. Eggs may be cooked out of the shell if they are to be chopped, which eliminates peeling after steaming.
- 17. The steam cooker can be opened during the cooking period (by first releasing the steam pressure) to add or remove items. If any time is lost, an adjustment may be made on the timer.
- 18. Steam cooking information, including recommended pan size and type, weight per pan, cooking times, and pan yields are given on the following pages of this manual.

FROZEN VEGETABLES					
ITEM	APPROX. FROZEN WT. PER PAN	RECOMMENDED 12" x 20" PERFORATED PAN	NUMBER OF PANS	PRESSURELESS TIMER SETTINGS MINUTES	APPROX. NO. COOKED SERVINGS PER PAN
Asparagus Spears	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	8-13	30-3oz. (85g)
Green Beans Regular	6 # (2.7kg)	2 1/2' (65mm)	1-6	8-13	25-3oz. (85g)
French Cut Green Beans	6 # (2.7kg)	2 1/2' (65mm)	1-6	4-10	25-3oz. (85g)
Lima Beans	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	12-15	30-3oz. (85g)
Broccoli	6 # (2.7kg)	2 1/2' (65mm)	1-6	7-10	25-3oz. (85g)
Brussels Sprouts	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	9-14	30-3oz. (85g)
Carrots	6 # (2.7kg)	2 1/2' (65mm)	1-6	7-12	25-3oz. (85g)
Cauliflower	6 # (2.7kg)	2 1/2' (65mm)	1-6	7-12	25-3oz. (85g)
Cut Corn	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	5-10	30-3oz. (85g)
Mixed Vegetables	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	5-10	30-3oz. (85g)
Peas	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	5-10	30-3oz. (85g)
Spinach	9 # (4kg)	2 1/2' (65mm)	1-6	Must be Defrosted	30-4oz. (85g)
Squash	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-6	Must be Defrosted	50-3oz. (85g)
FROZEN PREPARED ENTR	EES				
Lobster Tails					
Lobster Tails 6-8 Oz. (170- 225g)	7-8# (3.2-3.6kg)	2 1/2" (65mm)	1-6	15-20	15-6oz. (170g)
Shrimp C.D.P.	16-20 # (7 1/2- 9kg)	2 1/2" (65mm)	1-6	8-11	75-3oz. (85g)
Green Shrimp	16-20 # (7 1/2- 9kg)	2 1/2" (65mm)	1-6	11-15	50-3oz. (85g)
Bulk Pack, Frozen	3 1/2-4 # (1.6- 1.8kg)	2 1/2" (65mm)*	1-6	30-45**	10-6oz. (170g)
Bulk Pack, Defrosted	3 1/2-4 # (1.6- 1.8kg)	2 1/2" (65mm)*	1-6	25-35**	10-6oz. (170g)
* Perforated Pan					
** Pressure Timer Setting					

ITEM	APPROX. FROZEN WT. PER PAN	RECOMMENDED 12" x 20" PERFORATED PAN	NUMBER OF PANS	PRESSURELESS TIMER SETTINGS MINUTES	APPROX. NO. COOKED SERVINGS PER PAN
Snap or Waxed Green Beans	6 # (2.7kg)	2 1/2' (65mm)	1-3 4-6	15-20 20-25	25-30 3oz. (85g)
Beets 2"	7 1/2 # (3.4kg)	2 1/2' (65mm)	1-3 4-6	40-45 45-60	30-35 3oz. (85g)
Broccoli Stalks 1/2 - 3/4"	6 # (2.72kg)	2 1/2' (65mm)	1-3 4-4	10-15 15-20	25-30 3oz. (85g)
Sliced Carrots	9 # (4kg)	2 1/2' (65mm)	1-3 4-6	18-21 21-25	35-40 3oz. (85g)
Cauliflower Trimmed 1 1/2-2"	6 # (2.72kg)	2 1/2' (65mm)	1-3 4-6	10-15 15-20	30-35 3oz. (85g)
Corn on the Cob, Husked	1 doz.	2 1/2' (65mm)	1-3 4-6	10-12 12-15	12
Cabbage, Head Cored	5 # (2.25kg)	2 1/2' (65mm)	1-3 4-6	14-16 16-20	15-20 4oz.(115g)
Onions, 2"	6 # (2.72kg)	2 1/2' (65mm)	1-3 4-6	10-18 15-30	25-30 4oz.(115g)
Peas, Shelled	5 # (2.3kg)	2 1/2' (65mm)	1-3 4-6	5-6 7-8	25-30 34oz.(85g)
Potatoes, French Fry Cut	10 # (4.5kg)	2 1/2' (65mm)	1-3 4-6	15-18 18-20	50-3oz. (85g)
Potatoes, Regular Cut	10 # (4.5kg)	2 1/2' (65mm)	1-3 4-6	20-25 25-30	50-3oz. (85g)
Squash, Clean Cut	3 # (1.4kg)	2 1/2' (65mm)	1-2 3-4	3-5 4-6	3 3/4oz. (105g)
Squash, Winter Peeled	9 # (4kg)	2 1/2' (65mm)	1-3 4-6	15-20 20-25	25-30 3oz. (85g)
Squash - Summer, Sliced 1"	7 # (3.2kg)	2 1/2' (65mm)	1-3 4-6	8-12 12-15	30-35 3oz. (85g)
Turnip, Diced	5 # (2.3kg)	2 1/2' (65mm)	1-3 4-6	25-30 30-35	20-25 4oz.(115g)
Canned Vegetables	7 # (3.4kg)	2 1/2' (65mm)	1-3 4-6	4-5 5-8	25-30 34oz. (85g)
MISCELLANEOUS					
Eggs, in Shell	3 doz.	2 1/2" (65mm)	1-3 4-6	8-9 9-10	36 1 egg each
Eggs, Out of Shell	4 doz.	2 1/2" (65mm)	1-3 4-6	6-7 7-8	48 1 egg each
Rice, Bulletin 16	4 # (1.8kg)	4" (100mm)	1-2 3-4	22-24 25-27	60-65 3oz. (85g)
Spaghetti, Bulletin 13	3 # (1.4kg)	4" (100mm)	1-2 3-4	20-22 23-26	40-45 4oz. (115g)

MEAT					
Chicken, Cut-Up	6 # (2.7kg)	2 1/2' (65mm)	1-3 4-6	18-25 25-30	Protein 15-20 2oz. (55g)
4# Whole	3 Each	4" (100mm)	1-2 3-4	45-55 55-65	Protein 25-30 2oz. (55g)
Fowl, 5# or More Whole	2 Each	4" (100mm)	1-2 3-4	50-60 65-75	Protein 20-25 2oz. (55g)
Fish Fillets	3 # (1.4kg)	2 1/2" (65mm)	1-3 4-6	8-12 10-15	12-15 2oz. (55g)
Frankforts	5 # (2.3kg)	2 1/2" (65mm)	1-3 4-6	3-4 4-5	35-40 2oz. (55g)
Hamburgers 3 oz. (85g)	5 # (2.3kg)	2 1/2" (65mm)	1-3 4-6	12-14 15-18	20-25 2oz. (55g)
Meatballs * 1 oz. (30g)	6 # (2.7kg)	2 1/2" (65mm)	1-3 4-6	18-22 22-25	Protein 20-25 2oz. (55g)
Meatloaf*	15 # (6.8kg)	2 1/2" (65mm)	1-3 4-6	35-40 40-45	Protein 50-60 2oz. (55g)
Pork Chops Loin Bone 4 oz. (115g)	6 # (2.7kg)	2 1/2" (65mm)	1-3 4-6	25-30 30-35	Protein 24 2oz. (55g)
Sausage 1 1/2 oz. (45g)	6 # (2.7kg)	2 1/2" (65mm)	1-3 4-6	18-21 22-25	18-20 2oz. (55g)
Turkey Carcass	20-22 # (9-10kg)	2 1/2" (65mm)	1-2	100-120	Protein 50-60 2oz. (55g)
Turkey off Carcass	10-12 # (4.5- 5kg)	2 1/2" (65mm)	1-3 4-6	50-60 60-75	Protein 55-65 2oz. (55g)

### MAINTENANCE

#### GENERAL:

This section contains both preventive and corrective maintenance information required for the A-PLUS Cooker.

Preventive maintenance may be performed by maintenance personnel at the establishment in which the cooker is installed. It is recommended that user personnel never attempt to make repairs or replacements to the equipment without the assistance of authorized service. Assistance in service methods or a current Directory of Authorized Service Agencies may be obtained from Market Forge.

#### PREVENTIVE MAINTENANCE:

A good preventive maintenance program begins with the daily cleaning procedure described in the table below. Additional preventive maintenance operations are presented in this section .

FREQUENCY	PROCEDURE
DAILY	<b>1. CLEANING:</b> Remove pan supports, shelves and shelf supports, and thoroughly wash and rinse interior of both cooking compartments. Be sure the drain screen, located inside top compartment, is clear of all food particles.
WEEKLY	<ol> <li>SAFETY VALVE CHECK: With upper compartment in operation in the pressure cooking mode, lift up on level of forward mounted safety valve. Repeat for rear mounted safety valve. Steam should flow freely from outlet port, verifying proper functioning and clearing of accumulated deposits in valves.</li> <li>INNER DOOR CLEANING: Remove inner door from both compartments. Wash inner door and inside of outer door with mild detergent, rinse and reassemble.</li> </ol>
MONTHLY	<b>1. DOOR WHEEL LUBRICATION:</b> Check door hand wheel rotation for ease of motion. If wheel resists rotation when door is unlatched, lubrication is required. Remove inner door and apply graphite lubrication to screw threads.

#### DRAIN SCREEN CLEANING & REMOVAL:

The drain screen inside the top compartment is provided to prevent blockage of the drain line. It must be kept clean at all times by scrubbing daily with a stiff bristle brush.

### WARNING: A plugged drain may cause compartment flooding, resulting in overflow of scalding water when door is opened.

Should the drain screen require removal due to excessive blockage or damage, the truss head screw is loosened and the screen slipped out. The screen must be in position, completely covering the lower drain opening, prior to reuse of the A-PLUS.

#### SAFETY VALVE CHECK:

The safety valves are protective devices which automatically relieve excessive pressure (above 8 PSI) in the unlikely event of equipment malfunction. Manual opening of the valves is also possible and should be done once a week to assure valves are clear and mechanically sound.

- 1. Place upper cooker compartment into operation in the pressure mode and allow pressure to build to about 4 PSI.
- Pull up on safety valve lever for forward-mounted valve (closest to manifold box on left side of cooker). Flow of steam from the valve outlet verifies correct manual valve function and clears exhaust passage. NOTE: Steam is not present at relief valve until steam trap has evacuated all air from the cooker compartment. Presence of adequate steam should be checked (4-5 psi on gauge) before checking valve.
- 3. Repeat step 2 for rear-mounted valve.

#### INNER DOOR REMOVAL & CLEANING:

The door assembly includes an outer door with mounted hand wheel and an inner door with sealing gasket. The inner door parts should be cleaned weekly to ensure proper sealing against compartment opening.

### MAINTENANCE

- 1. With door opened and hand wheel turned to full clockwise position, grasp tabs and lift inner door up and away from door.
- 2. Wash inner doors, gaskets and inside of outer door with mild detergent, rinse and reassemble.

#### DOOR WHEEL LUBRICATION:

The door wheel includes the externally mounted wheel and built-in screw mechanism. Rotation of the door wheel should be checked monthly for ease of motion. If the wheel grinds or is difficult to turn, the screw should be lubricated with graphite followed by rotation of the wheel to transfer lubricant into threads in door.

#### **STEAM CONDENSER ADJUSTMENT:**

The drain and exhaust plumbing assembly for the A Cooker is located inside the cabinet base under the cooking compartments. In addition to the cold water steam condensing system included with the boiler (or direct steam connection plumbing), an additional steam condensing circuit is supplied in boilers used with the A Cooker. This circuit functions automatically at all times when the cooker is operating in the Pressureless mode.

### ASSEMBLY

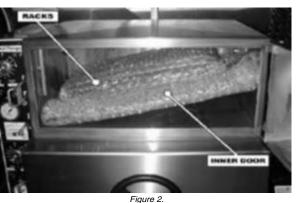
#### DOOR ASSEMBLY INSTRUCTIONS

STEP 1:

Make sure the handle on the door is turned as far clockwise as possible. (See Figure 1.)



Figure 1.



#### STEP 2:

Take the inner door (*Shipped as shown in Figure 2.*) out of cavity. Remove packaging and discard.

STEP 3:

Line up the outer door pins (marked **"A"**) with the inner door holes (marked **"B"**). Set the door in place and turn handle counter-clockwise until you bring the inner door to the outer door. (*See Figure 3.*)

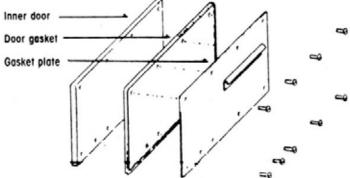


Figure 3.

### MAINTENANCE

#### TO REPLACE A WORN OR DAMAGED DOOR GASKET:

Remove the screws from the gasket of the inner door. Slip out the old gasket. Clean the face of the inner door and the gasket plate. Place the new gasket and gasket plate in position and fasten the screws through the assembly as illustrated below. Tighten the screws enough to make a firm seal. It is recommended that a spare gasket be kept on hand in event of an emergency. Replacement gaskets may be obtained for your model by requesting MODEL "A" DOOR GASKET #100433. Include the serial number of your steam cooker with your order when ordering parts.



### **ILLUSTRATED PARTS LIST**

#### **ORDERING INFORMATION:**

Orders for repair parts should be directed to the nearest authorized parts distributor. Contact the factory for a current Market Forge Authorized Parts Distributor List.All orders should contain the Market Forge part number(s), the part description(s), the model and serial numbers.

#### NOTES FOR PAGES 12 THROUGH 17:

FOR ILLUSTRATIVE PURPOSES A 2 COMPARTMENT AUTO. "A" COOKER IS SHOWN IN VIEWS ABOVE. MANUAL COOKERS (NO ELECTRICAL COMPONENTS) AND 3 & 4 COMPARTMENT MODELS ARE ASSEMBLED IN THE SAME MANNER. REFER TO THE BILL OF MATERIALS FOR THE DIFFERENCES IN THE VARIOUS MODELS.

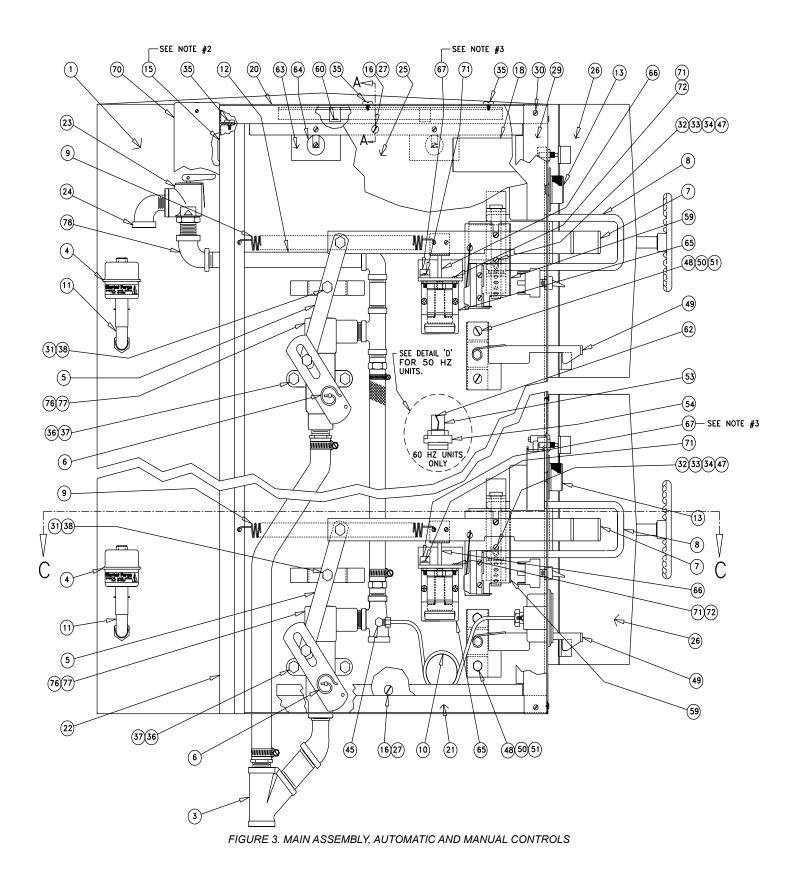
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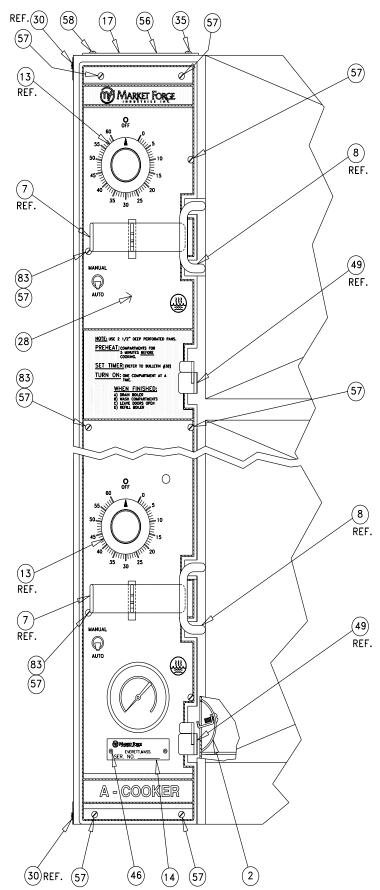
- 1. ITEM NO. 70 (FUSE BOX CONNECTION KIT) IS SHOWN FOR REF. ONLY. THIS KIT IS USED ON DIRECT CONNECTED COOKERS ON A PEDESTAL BASE, OPEN STAND OR WALL MOUNTED THESE UNITS SHOULD ALSO HAVE PLUG BUTTONS (ITEM #15) INSTALLED IN BOTTOM ENCLOSURE (ITEM #21) AS SHOWN IN SECTION C-C.
- 2. CABINET BASE MOUNTINGS SHALL CONNECT LEADS TO HANDY BOX IN CABINET BASE, LEADS WILL BE COILED AND TIED TO TOP OF ENCLOSURE. THESE UNITS SHALL HAVE A PLUG BUTTON INSTALLED IN BACK ENCLOSURE.
- 3. WIRE HARNESS, WHICH IS PART OF THE CONTROL PANEL ASSEMBLY ( ITEM NO. 28) TO BE CLAMPED WITH THE CABLE CLIP (ITEM NO. 67) WHICH IS MOUNTED ON THE SOLINOID BRACKET. WIRE HARNESS TO BE TIED NEATLY, CLOSE TO THE COOKER BODY AND AWAY FROM SPRINGS AND MOUNTING PARTS, USE ELECTRICAL TAPE (ITEM NO. 68) WHERE REQUIRED.
- 4. LOCATE LABEL (ITEM NO. 82) ON UPPER RIGHT HAND CORNER OF TOP DOOR.
- 5. SPRAY PAINT SILVER ITEMS NO. 12, 24, 78.

ITEM         PART NO.         DESCRIPTION           1         90-9208         ASSY, WELDMENT, BODY, 3A COOKER           1         90-9209         ASSY, WELDMENT, BODY, 4A COOKER           2         91-3308         ASSY, TRAINER           3         90-9970         ASSY, HEADER, STEAM AND EXHAUST 2A COOKER           3         90-9980         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, HEADER, STEAM AND EXHAUST 4A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, HEADER, STEAM AND EXHAUST 4A COOKER           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-9338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-89383         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8' LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (MANUAL (PART O			Parts List is Injunction with the Illustrations on pages 15 Through 17.
1         90-9209         ASSY, WELDMENT, BODY, 3A COOKER           1         90-9210         ASSY, WELDMENT, BODY, 4A COOKER           2         91-3308         ASSY, STRAINER           3         90-9960         ASSY, HEADER, STEAM AND EXHAUST 2A COOKER           3         90-9968         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9321         ASSY, ANNOLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-9808         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8° LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         008-5446         LABEL	ITEM	PART NO.	DESCRIPTION
1         90-9210         ASSY, WELDMENT, BODY, 4A COOKER           2         91-3308         ASSY, STRAINER           3         90-9970         ASSY, HEADER, STEAM AND EXHAUST 2A COOKER           3         90-9968         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MATNAIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           <	1	90-9208	ASSY, WELDMENT, BODY, 2A COOKER
2         91-3308         ASSY, STRAINER           3         90-9970         ASSY, HEADER, STEAM AND EXHAUST 2A COOKER           3         90-9968         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           3         90-9968         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, HEADER, STEAM AND EXHAUST 4A COOKER           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-9338         ASSY, HANDEL, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LODG (BRASS)           13         NPN         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL	1	90-9209	ASSY, WELDMENT, BODY, 3A COOKER
3         90-9970         ASSY, HEADER, STEAM AND EXHAUST 2A COOKER           3         90-9969         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           4         10-6156         IRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8° LONG (BRASS)           13         NPN         KNOB, TIMER (MAUVAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V	1	90-9210	ASSY, WELDMENT, BODY, 4A COOKER
3         90-9969         ASSY, HEADER, STEAM AND EXHAUST 3A COOKER           3         90-9968         ASSY, HEADER, STEAM AND EXHAUST 4A COOKER           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8° LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           14         10-6924         PLATE, NAME, SERAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISH	2	91-3308	ASSY,STRAINER
3         90-9968         ASSY, HEADER, STEAM           4         10-6156         TRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         09-8413         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED	3	90-9970	ASSY, HEADER, STEAM AND EXHAUST 2A COOKER
4         10-6156         TRAP, STEAM           5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8933         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SIDE BACK, POLISHED	3	90-9969	ASSY, HEADER, STEAM AND EXHAUST 3A COOKER
5         90-9211         ASSY, ARM, OPERATING VALVE           6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9184         ENCLOSURE SIDE BACK, POLISHED           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SAT	3	90-9968	ASSY, HEADER, STEAM AND EXHAUST 4A COOKER
6         10-2756         SPRING, SYNCHRONIZER           7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C 1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9184         ENCLOSURE SIDE BACK, POLISHED           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4	4	10-6156	TRAP, STEAM
7         90-9215         HANDLE, CONTROL           8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAF	5	90-9211	ASSY, ARM, OPERATING VALVE
8         90-8338         ASSY, HANDLE, LATCH AND BRACKET           9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8' LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 3A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24	6	10-2756	SPRING, SYNCHRONIZER
9         10-2755         SPRING, ARM, OPERATING           10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24 <td< td=""><td>7</td><td>90-9215</td><td>HANDLE, CONTROL</td></td<>	7	90-9215	HANDLE, CONTROL
10         90-8963         TUBING, PRESSURE GAUGE           11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8° LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25	8	90-8338	ASSY, HANDLE, LATCH AND BRACKET
11         08-4813         ADAPTOR 90°, 3/8 NPT STEAM TRAP           12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         90-9203         ENCLOSURE PANEL, COVER, 4A POLISHED	9	10-2755	SPRING, ARM, OPERATING
12         10-3623         NIPPLE 3/4 IPS x 8" LONG (BRASS)           13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT	10	90-8963	TUBING, PRESSURE GAUGE
13         NPN         KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)           13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           25         90-9203         ENCLOSURE PANEL, COVER, 4A POLISHED	11	08-4813	ADAPTOR 90°, 3/8 NPT STEAM TRAP
13         09-5259         KNOB, TIMER (AUTOMATIC)           14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 3A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           25         91-9747         PANEL, COVER, 4A POLISHED           26         91-5195         ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)	12	10-3623	NIPPLE 3/4 IPS x 8" LONG (BRASS)
14         10-6924         PLATE, NAME, SERIAL NUMBER           15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           25         90-9203         ENCLOSURE PANEL, COVER, 4A POLISHED           26         91-5195         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5180         ASSY, DOOR AND HINGE, POLISHE	13	NPN	KNOB, TIMER (MANUAL (PART OF 98-1480 TIMER)
15         10-4261         PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)           16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           26         91-5195         ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)           26         91-5194         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           26         9	13	09-5259	KNOB, TIMER (AUTOMATIC)
16         10-4107         NUT, TYPE J 8-32 C1690           17         10-5488         SEAL, NSF           18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         90-9203         ENCLOSURE PANEL, COVER, 4A POLISHED           26         91-5195         ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)           26         91-5180         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191	14	10-6924	PLATE, NAME, SERIAL NUMBER
17       10-5488       SEAL, NSF         18       08-5846       LABEL         19       91-5173       ASSY, WELDMENT, BRAKET RELAY, 240V         20       90-9237       ASSY, ENCLOSURE, COVER TOP, POLISHED         21       90-9186       ENCLOSURE SUPPORT BOTTOM POLISHED         22       90-9184       ENCLOSURE SIDE BACK, POLISHED, 2A         22       90-9231       ENCLOSURE SIDE BACK, POLISHED, 3A         22       90-9896       ENCLOSURE SIDE BACK, POLISHED, 4A         23       10-4742       VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME         24       08-5447       ELBOW, STREET, 90°, 3/4 IPS BRASS         25       91-9737       PANEL, SIDE ENCLOSURE 2 COMPARTMENT         25       91-9747       PANEL, SIDE ENCLOSURE 3 COMPARTMENT         25       91-91747       PANEL, SIDE ENCLOSURE 3 COMPARTMENT         26       91-5195       ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)         26       91-5180       ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)         26       91-5191       ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)         26       91-5191       ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)         26       91-5191       ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5	15	10-4261	PLUG BUTTON 7/8 DIA. HOLE (SEE NOTE #2 ON PAGE 11)
18         08-5846         LABEL           19         91-5173         ASSY, WELDMENT, BRAKET RELAY, 240V           20         90-9237         ASSY, ENCLOSURE, COVER TOP, POLISHED           21         90-9186         ENCLOSURE SUPPORT BOTTOM POLISHED           22         90-9184         ENCLOSURE SIDE BACK, POLISHED, 2A           22         90-9231         ENCLOSURE SIDE BACK, POLISHED, 3A           22         90-9896         ENCLOSURE SIDE BACK, POLISHED, 4A           23         10-4742         VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME           24         08-5447         ELBOW, STREET, 90°, 3/4 IPS BRASS           25         91-9737         PANEL, SIDE ENCLOSURE 2 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           25         91-9747         PANEL, SIDE ENCLOSURE 3 COMPARTMENT           26         91-5195         ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)           26         91-5180         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           27         10-1740         SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL           28         91-5446         ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-	16	10-4107	NUT, TYPE J 8-32 C1690
1991-5173ASSY, WELDMENT, BRAKET RELAY, 240V2090-9237ASSY, ENCLOSURE, COVER TOP, POLISHED2190-9186ENCLOSURE SUPPORT BOTTOM POLISHED2290-9184ENCLOSURE SIDE BACK, POLISHED, 2A2290-9231ENCLOSURE SIDE BACK, POLISHED, 3A2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	17	10-5488	SEAL, NSF
2090-9237ASSY, ENCLOSURE, COVER TOP, POLISHED2190-9186ENCLOSURE SUPPORT BOTTOM POLISHED2290-9184ENCLOSURE SIDE BACK, POLISHED, 2A2290-9231ENCLOSURE SIDE BACK, POLISHED, 3A2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	18	08-5846	LABEL
2190-9186ENCLOSURE SUPPORT BOTTOM POLISHED2290-9184ENCLOSURE SIDE BACK, POLISHED, 2A2290-9231ENCLOSURE SIDE BACK, POLISHED, 3A2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	19	91-5173	ASSY, WELDMENT, BRAKET RELAY, 240V
2290-9184ENCLOSURE SIDE BACK, POLISHED, 2A2290-9231ENCLOSURE SIDE BACK, POLISHED, 3A2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	20	90-9237	ASSY, ENCLOSURE, COVER TOP, POLISHED
2290-9231ENCLOSURE SIDE BACK, POLISHED, 3A2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	21	90-9186	ENCLOSURE SUPPORT BOTTOM POLISHED
2290-9896ENCLOSURE SIDE BACK, POLISHED, 4A2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	22	90-9184	ENCLOSURE SIDE BACK, POLISHED, 2A
2310-4742VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	22	90-9231	ENCLOSURE SIDE BACK, POLISHED, 3A
2408-5447ELBOW, STREET, 90°, 3/4 IPS BRASS2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	22	90-9896	ENCLOSURE SIDE BACK, POLISHED, 4A
2591-9737PANEL, SIDE ENCLOSURE 2 COMPARTMENT2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	23	10-4742	VALVE SAFETY, 3/4, 8 LBS. BRONZE SATIN, CHROME
2591-9747PANEL, SIDE ENCLOSURE 3 COMPARTMENT2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	24	08-5447	ELBOW, STREET, 90°, 3/4 IPS BRASS
2590-9203ENCLOSURE PANEL, COVER, 4A POLISHED2691-5195ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)2691-5180ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)2691-5191ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	25	91-9737	PANEL, SIDE ENCLOSURE 2 COMPARTMENT
26         91-5195         ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)           26         91-5180         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           27         10-1740         SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL           28         91-5446         ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	25	91-9747	PANEL, SIDE ENCLOSURE 3 COMPARTMENT
26         91-5180         ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)           26         91-5191         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           27         10-1740         SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL           28         91-5446         ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	25	90-9203	ENCLOSURE PANEL, COVER, 4A POLISHED
26         91-5191         ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)           27         10-1740         SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL           28         91-5446         ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	26	91-5195	ASSY, DOOR AND HINGE, POLISHED 4A (SEE TAB. DWG. 91-5194)
2710-1740SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL2891-5446ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	26	91-5180	ASSY, DOOR AND HINGE, POLISHED 3A (SEE TAB. DWG. 91-5194)
28 91-5446 ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)	26	91-5191	ASSY, DOOR AND HINGE, POLISHED 2A (SEE TAB. DWG. 91-5194)
	27	10-1740	SCREW, TRUSS HD. 8-32 x 3/4 LONG STAINLESS STEEL
28 91-5440 ASSY, CONTROL PANEL, 2A AUTO, 120V, 60HZ (SEE TAB. DWG. 91-5448)	28	91-5446	ASSY, CONTROL PANEL, 2A MANUAL (SEE TAB. DRAWING NO. 91-5448)
	28	91-5440	ASSY, CONTROL PANEL, 2A AUTO, 120V, 60HZ (SEE TAB. DWG. 91-5448)

28	91-5442	ASSY, CONTROL PANEL, 2A AUTO, 240V, 50HZ (SEE TAB. DWG. 91-5448)
28	91-5447	ASSY, CONTROL PANEL, 3A MANUAL (SEE TAB. DWG. 91-5448)
28	91-5441	ASSY, CONTROL PANEL, AUTO, 120V, 60HZ (SEE TAB. DWG. 91-5448)
28	91-5443	ASSY, CONTROL PANEL, AUTO, 240V, 50HZ (SEE TAB. DWG. 91-5448)
28	91-7441	ASSY, CONTROL PANEL, 4A MANUAL (SEE TAB. DRAWING NO. 91-5448)
28	91-7442	ASSY, CONTROL PANEL, 4A AUTO, 120V, 60HZ (SEE TAB. DWG. 91-5448)
28	91-7443	ASSY, CONTROL PANEL, 4A AUTO, 240V, 50HZ (SEE TAB. DWG. 91-5448)
29	91-9753	CHANNEL, 2 COMPARTMENT
29	91-9739	CHANNEL, 3 COMPARTMENT (THIS ITEM IS NOT USED ON 4A MODELS)
30	NPN	SCREW, SHEET METAL, TYPE "B", SLOT PAN HD., ST/ST, 10 x 1/2 LONG (USE THIS ITEM ON 4A MODELS TO FILL HOLES IN ITEM'S 20 AND 21)
31	10-2328	NUT, STOP, 1/4-20
32	10-3822	WASHER, FLAT 1/4 STAINLESS STEEL
33	10-2508	WASHER, LOCK 1/4 STAINLESS STEEL
34	10-1701	SCREW, MACH. RD. HD. 1/4-20 x 3/8 LONG CADMIUM PLATED
35	10-2154	SCREW, PAN HD. TYPE "B" 1/2 LONG STAINLESS STEEL
36	10-2124	SCREW, CAP, HEX HD. 3/8-16 x 1 1/8 LONG STAINLESS STEEL
37	10-2503	WASHER, LOCK 3/8 CADIUM PLATED
38	10-1967	SCREW, SHOULDER 1/4-20
39	10-2521	WASHER LOCK HEL. SP. TYPE #8 NP
40	10-1865	SCREW RD. HD. 8-32 x 1 1/4 LONG
41	10-2330	NUT, HEX 8-32
42	08-3415	EYE BOLT WITH NUT 8-32
43	90-9952	ANGL.E EFT, OPERATING ARM
44	10-1761	SCREW, TRUSS HD. 8-32 x 3/8 LONG
45	10-3360	ELBOW COMPRESSION 1/8 IPS x 3/16 OD
46	10-2972	RIVET, POP 1/8 DIA. x 0.232 LONG
47	10-3503	LOCTITE SCREWLOCK
48	10-2508	WASHER, LOCK 1/4 STAINLESS STEEL
49	91-5163	ASSEMBLY, LATCH SECONDARY
50	10-2403	WASHER, FLAT 1/4 STAINLESS STEEL
51	10-1864	SCREW, MACH. HEX. HD. 1/4-20 x 1/2 LONG
52	08-6343	RELAY, GENERAL PURPOSE 240V
53	10-9174	RELAY POWER MIDGET
54	10-9175	SOCKET
55	10-9262	PLATE, NAME, IDENTIFICATION AUTOMATIC
56	91-3715	PLATE, NAME, IDENTIFICATION MANUAL
57	10-1949	SCREW, PAN HD. #6 TYPE A 3/8 LONG (4A ONLY)
58	10-2948	RIVET, POP, DOMED HD. 1/8 DIZ.
59	90-9217	ASSEMBLY GUIDE BRACKET AND MICRO SWITCH
60	10-1652	PIN COTTER 1/16 DIA. x 1I LONG STAINLESS STEEL
61	90-8138	ASSEMBLY, DOOR AND LUBRICATION PROCEDURE

63         90-9195         INSULATION, BUZZER           64         10-7395         BUZZER 120V           64         10-7396         BUZZER 240V           65         10-5997         SOLENOID 120V           65         10-6881         SOLENOID 240V           66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2503         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         <	r r		
64         10-7395         BUZZER 120V           64         10-7396         BUZZER 240V           65         10-5997         SOLENOID 120V           65         10-6881         SOLENOID 240V           66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-834	62	10-9277	SPRING HOLD DOWN, MIDGET RELAY
64         10-7396         BUZZER 240V           65         10-5997         SOLENOID 120V           65         10-6881         SOLENOID 240V           66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         0	63	90-9195	INSULATION, BUZZER
65         10-5997         SOLENOID 120V           65         10-6881         SOLENOID 240V           66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80 <td>64</td> <td>10-7395</td> <td>BUZZER 120V</td>	64	10-7395	BUZZER 120V
65         10-6881         SOLENOID 240V           66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ	64	10-7396	BUZZER 240V
66         90-8905         ROD PUSH SOLENOID           67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHE	65	10-5997	SOLENOID 120V
67         10-5678         CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)           68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448	65	10-6881	SOLENOID 240V
68         10-6289         TAPE ELECTRICAL 3/4 WIDE           69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-7336)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334	66	90-8905	ROD PUSH SOLENOID
69         NPN         LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)           69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	67	10-5678	CLIP, CABLE, PLASTIC (SEE NOT #3 ON PAGE 11)
69         NPN         LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)           69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	68	10-6289	TAPE ELECTRICAL 3/4 WIDE
69         NPN         LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)           70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-6334         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	69	NPN	LABEL, RED-WIRING DIA. 4A (MADE FROM 91-7448)
70         90-9233         ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)           71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	69	NPN	LABEL, RED-WIRING DIA. 3A (MADE FROM 91-7336)
71         10-2160         SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE           72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	69	NPN	LABEL, RED-WIRING DIA. 2A (MADE FROM 91-6335)
72         10-2505         WASHER LOCK #10           73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	70	90-9233	ASSEMBLY KIT CONNECTION AND FUSE BOX (SEE NOTE #1 ION PAGE 11)
73         10-2523         WASHER, LOCK, EXTERNAL TOOTH 1/4           74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	71	10-2160	SCREW TRUSS HD. 10-32 x 3/8 LONG ZINC PLATE
74         10-2336         NUT, HEX, MACH. 1/4           75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	72	10-2505	WASHER LOCK #10
75         10-1932         SCREW MACH. RD. HD. 6-32 x 7/8 LONG           76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	73	10-2523	WASHER, LOCK, EXTERNAL TOOTH 1/4
76         91-6204         GASKET VALVE BODY 1/8 TH.           77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	74	10-2336	NUT, HEX, MACH. 1/4
77         10-3511         COMPOUND, SEALING, GASKET           78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	75	10-1932	SCREW MACH. RD. HD. 6-32 x 7/8 LONG
78         10-3455         ELBOW 90°, 3/4 IPS, BRASS           79         08-8344         SOCKET, SCREW, RELAY, 240V           80         91-6335         WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ           80         91-6336         WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ           80         91-7448         WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ           81         91-6334         WIRE LEAD SCHEDULE, 120V AND 240V           82         08-5847         LABEL, PROLONG GASKET LIFE (NOT SHOWN)	76	91-6204	GASKET VALVE BODY 1/8 TH.
7908-8344SOCKET, SCREW, RELAY, 240V8091-6335WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ8091-6336WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ8091-7448WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ8191-6334WIRE LEAD SCHEDULE, 120V AND 240V8208-5847LABEL, PROLONG GASKET LIFE (NOT SHOWN)	77	10-3511	COMPOUND, SEALING, GASKET
8091-6335WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ8091-6336WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ8091-7448WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ8191-6334WIRE LEAD SCHEDULE, 120V AND 240V8208-5847LABEL, PROLONG GASKET LIFE (NOT SHOWN)	78	10-3455	ELBOW 90°, 3/4 IPS, BRASS
8091-6336WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ8091-7448WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ8191-6334WIRE LEAD SCHEDULE, 120V AND 240V8208-5847LABEL, PROLONG GASKET LIFE (NOT SHOWN)	79	08-8344	SOCKET, SCREW, RELAY, 240V
8091-7448WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ8191-6334WIRE LEAD SCHEDULE, 120V AND 240V8208-5847LABEL, PROLONG GASKET LIFE (NOT SHOWN)	80	91-6335	WIRING DIAGRAM AND SCHEMATIC, 2A AUTO, 50/60HZ
8191-6334WIRE LEAD SCHEDULE, 120V AND 240V8208-5847LABEL, PROLONG GASKET LIFE (NOT SHOWN)	80	91-6336	WIRING DIAGRAM AND SCHEMATIC, 3A AUTO, 50/60HZ
82 08-5847 LABEL, PROLONG GASKET LIFE (NOT SHOWN)	80	91-7448	WIRING DIAGRAM AND SCHEMATIC, 4A AUTO, 50/60HZ
	81	91-6334	WIRE LEAD SCHEDULE, 120V AND 240V
	82	08-5847	LABEL, PROLONG GASKET LIFE (NOT SHOWN)
83 10-1904 SCREW, MACH. PAN HD. #6-32 x 3/8 STAINLESS STEEL (2A AND 3A ONLY)	83	10-1904	SCREW, MACH. PAN HD. #6-32 x 3/8 STAINLESS STEEL (2A AND 3A ONLY)





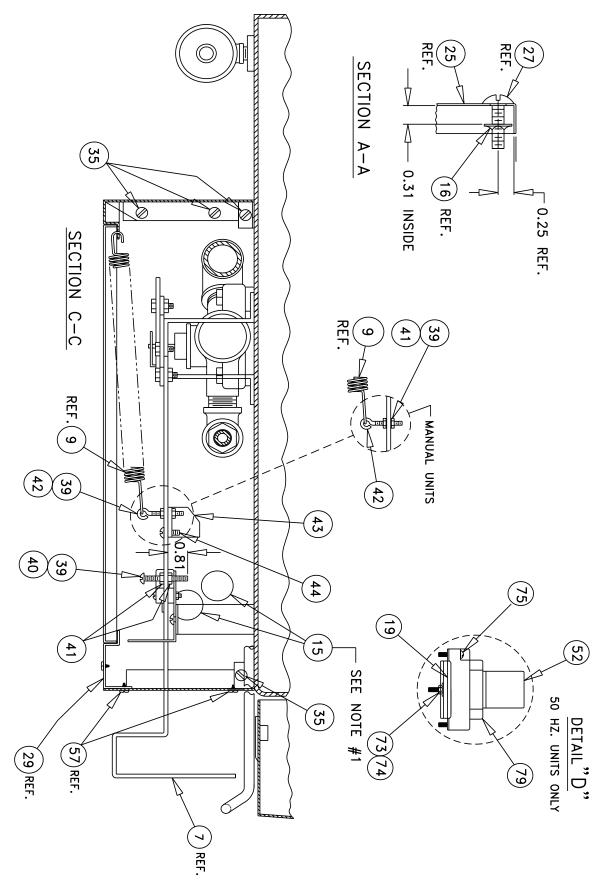
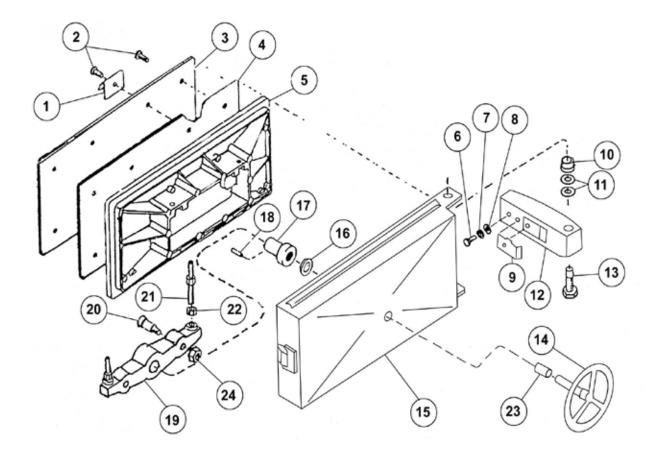


FIGURE 5. CONTROL BOX ASSEMBLY, AUTOMATIC AND MANUAL CONTROLS



#### FIGURE 6. DOOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	90-8310	HAND GRIP	13	10-1981	PIVOT HINGE
2	10-6764	GASKET SCREWS	14	90-8328	HANDWHEEL, SPOKED
3	90-8311	GASKET PLATE	15	91-5148	OUTER DOOR, POLISHED
4	10-0433	DOOR GASKET	16	10-2423	THRUST WASHER
5	91-3152	INNER DOOR	17	10-3080	DOOR BUSHING
	90-8147	INNER DOOR ASSEMBLY (ITEM'S 1-5)	18	10-1696	ROLL PIN
6	10-2135	5/16 - 10 x 3/4 HX. HD. BOLT	19	90-8119	STRONG BACK
7	10-2426	11/32 ID x 3/4 OD FT. WASHER ST/ST	20	10-2012	CAP SCREW
8	10-1909	5/16 THREADSEAL	21	10-1973	SUPPORT STUD ASSEMBLY
9	90-8114	DOOR SPRING RELEASE	22	10-2302	HX. NUT 3/8 - 16
10	10-3079	DOOR PIVOT BEARING	23	90-8317	HANDWHEEL BUSHING
11	10-2427	1/16 THK. x 1" OD FLAT WASHER	24	10-2013	HX. JAM NUT 3/8 - 16
12	90-8111	HINGE - POLISHED		10-9998	DOOR ADJUSTING TOOL
	90-8316	HINGE - PAINTED			

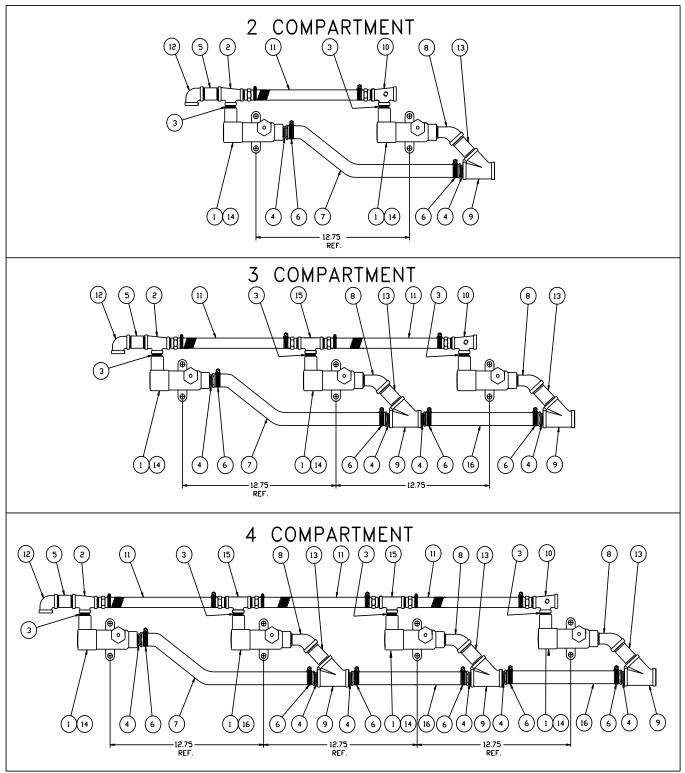
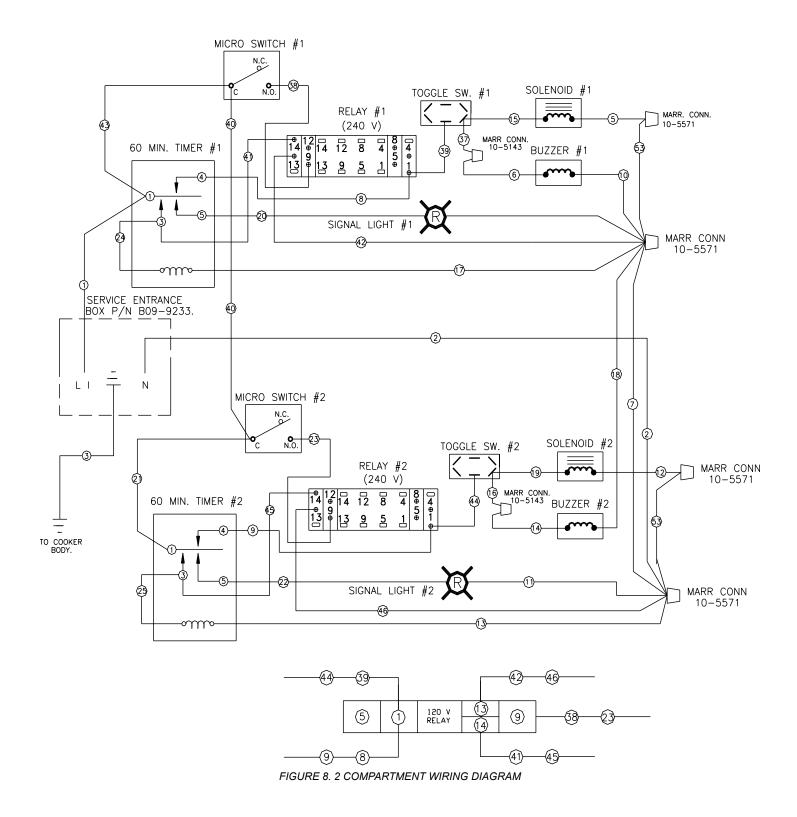


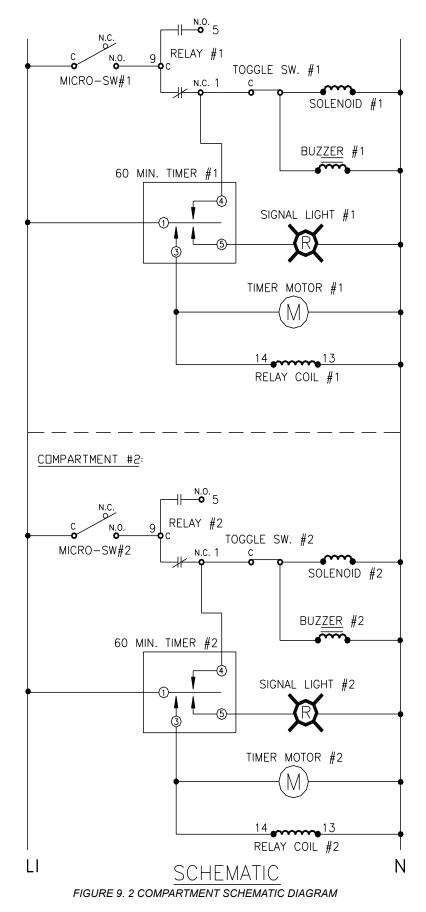
FIGURE 7. HEADER, STEAM AND EXHAUST ASSEMBLY

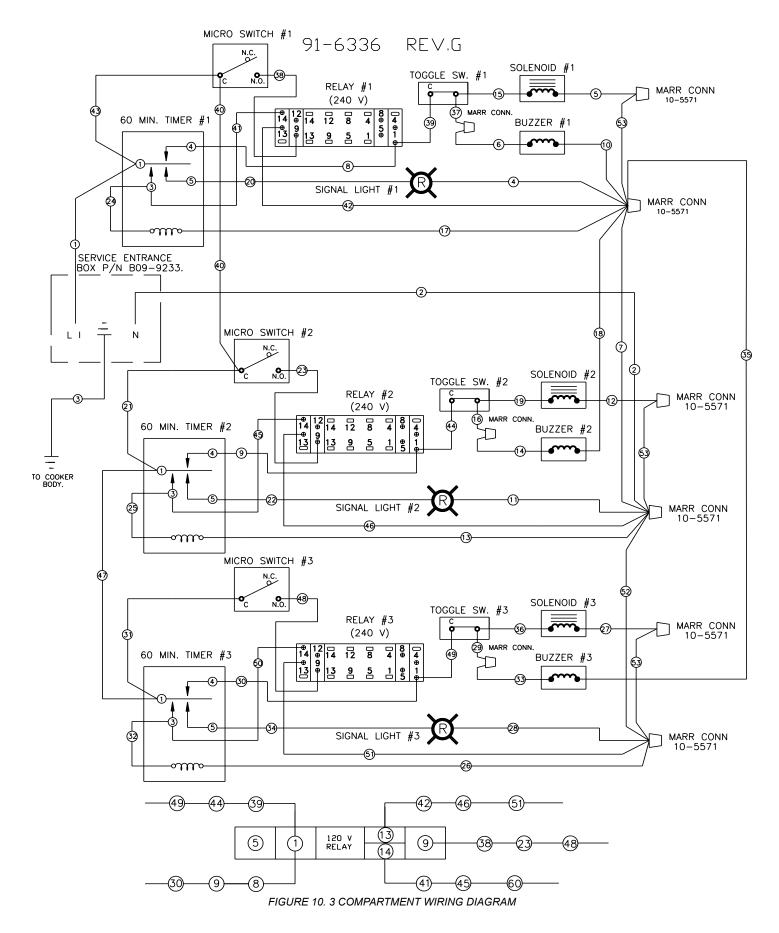
ITEM	PART NO.	DESCRIPTION	QTY. 2 COMPARTMENT	QTY. 3 COMPARTMENT	QTY. 4 COMPARTMENT
1	90-2434	ASSEMBLY, VALVE, BRASS	2	3	4
2	10-2584	TEE, REDUCING, BRASS 3/4 x 1/2 X 1/2 NPT	1	1	1
3	10-24849	NIPPLE, CLOSE, BRASS 1/2 NPT	2	3	4
4	08-1202	NIPPLE, HOSE 3/4 NPT MALE x 1" ID, HOSE ZINC PL.	2	4	6
5	09-4877	NIPPLE, BRASS 3/4 NPT x 1 3/4 LG.	1	1	1
6	10-4137	CLAMP, HOSE	2	4	6
7	10-0239	NIPPLE, CLOSE, BI 3/4 NPT	2	1	1
8	10-3756	ELBOW, STREET 45° MI 3/4 NPT	1	2	3
9	10-3320	Y BRANCH, 45° MI 3/4 NPT	1	2	3
10	90-8141	TEE, REWORK	1	1	1
11	08-4913	ASSEBLY HOSE, TEFLON WITH BRAIDED ST/ST (SEE TAB. DWG. C08-4910)	1	2	3
12	10-3455	ELBOW, 90°, BRASS 3/4 NPT	1	1	1
13	10-2847	NIPPLE, CLOSE BI 3/4 NPT	1	2	2
14	91-6204	GASKET, VALVE BODY	2	3	4
15	10-3352	TEE BRASS 1/2 NPT	1	1	2
16	10-0239	HOSE, 1" ID x 1 1/4 OD X 9 3/8 LG.	1	1	1

#### FIGURE 7. HEADER, STEAM AND EXHAUST ASSEMBLY



COMPARTMENT #1:





#### **ELECTRICAL INFORMATION** COMPARTMENT #1: –|**⊢\_•0**. 5 N.C. RELAY #1 9 с -**о** N.O. o c TOGGLE SW. #1 MICRO-SW#1 N.C. 1 c SOLENOID #1 BUZ<u>ZER</u> #1 m 60 MIN. TIMER #14 SIGNAL LIGHT #1 ſ R (5) 3 TIMER MOTOR #1 Μ 14 mm 13 RELAY COIL #1 COMPARTMENT #2: -||**−−0**.5 N.C. RELAY #2 N.O. 9 С TOGGLE SW. #2 MICRO-SW#2 N.C. 1 SOLENOID #2 BUZ<u>ZER</u> #2 60 MIN. TIMER #2 SIGNAL LIGHT #2 1 $(\mathsf{R})$ 3 TIMER MOTOR #2 Μ 14 mm 13 RELAY COIL #2 COMPARTMENT #3: \_\_\_\_\_**№.0.** 5 N.C. RELAY #3 9 N.O. с -**о** TOGGLE SW. #3 С MICRO-SW#3 c o N.C. 1 7 SOLENOID #3 60 MIN. TIMER #3 BUZ<u>ZER</u> #3 \_\_\_\_\_ • SIGNAL LIGHT #3 ന R 3

SCHEMATIC FIGURE 11. 3 COMPARTMENT SCHEMATIC DIAGRAM

A08-5828 REV. D

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TIMER MOTOR #3

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