



OPERATION AND CARE MANUAL

HOT DISPLAY CASE

— SELF-SERVICE (PASS-THROUGH)

MODELS: ED-48/P ED-72/PR

ED-72/P ED-96/PL

ED-72/PL ED-96/PR



COOK/HOLD/SERVE SYSTEMS BY ALTO-SHAAM.



W164 N9221 Water Street • P.O. Box 450
Menomonee Falls, Wisconsin 53052-0450 • U.S.A.
PHONE: (262) 251-3800 (800) 558-8744 U.S.A./CANADA

FAX: (262) 251-7067 (800) 329-8744 U.S.A./CANADA

www.alto-shaam.com



ALTO-SHAAM. SELF-SERVICE HOT DISPLAY CASES

UNPACKING and SET-UP



The Alto-Shaam Hot Display Case has been thoroughly tested, checked for calibration, and inspected to insure only the highest quality cabinet is provided. When you receive your display case, check for any possible ship-ping damage and report it at once to the delivering carrier. See *Transportation Damage and Claims* section located in this manual.

In order to maintain established National Sanitation Foundation standards, all stationary floor models must be sealed to the floor with a R.T.V. or silastic meeting N.S.F. requirements or have 6"(153mm) unobstructed clearance beneath the unit.

Counter and table units must be mounted on legs of a sufficient 4"(102mm) height to provide minimum unobstructed space beneath the unit. These legs are supplied with the unit. Warranty will become null and void if these directions are not followed.

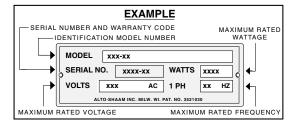
Save all the information and instructions packed inside the display case. Complete and return the warranty card to the factory as soon as possible to assure prompt service in the event of a warranty parts and labor claim.

NOTE: Any and all claims for warranty must include the full model and serial number of the display case.

ELECTRICAL INSTALLATION

 An identification tag is permanently mounted on case Always position the appliance so the power supply cord is easily accesible in case of emergency.





Plug the case into a properly grounded receptacle ONLY. Arcing will occur when connecting or disconnecting the display case unless all controls are in the OFF position.



ENSURE POWER SOURCE MATCHES
VOLTAGE STAMPED ON
NAMEPLATE OF UNIT

OPERATING PROCEDURES

1. DO NOT ADD WATER TO DISPLAY CASE

Halo Heat display cases maintain a constant but gentle temperature and eliminate much of the moisture loss associated with conventional display cases. Because of this gentle heat, it is not necessary to add water to the display case. As a matter of fact, adding water is not recommended since water will accelerate the deterioration of the product, and may damage the case.

2. PLACE DIVIDERS and SERVING PANS IN CASE

Refer to the pan layout diagrams for different types of pan accommodations. A complete pan configuration layout is located in this manual. *It is VERY important to note*, no matter what type of pan configuration you choose, pan separator bars or divider bars must be used to close all gaps between pans, and all gaps between the pans and the edges of the display case. If these gaps are not closed, a natural chimney will be created, and most of the heat will be pulled out of the bottom of the case, into the display area. As a consequence, heat distribution will be uneven and uniform temperature will be difficult to hold. If needed, additional pan divider bars are available.

3. TURN DISPLAY LIGHTS "ON" AND SET THE THERMOSTAT(s) AT NUMBER "10" TO PREHEAT

A red indicator light will illuminate when the thermostat(s) is (are) turned "ON." The indicator(s) will remain lit as long as the unit is preheating or calling for heat. The unit should be preheated, at the number 10 setting, for a minimum of twenty minutes before loading the case with food. When preheating is completed, or whenever the unit reaches any temperature set by the operator between 1 and 10, the red indicator light(s) will go "OUT".

4. LOAD HOT FOODS INTO DISPLAY CASE

Be certain only hot food is transferred into the display case. Before loading food into the case, use a pocket-type meat thermometer to make certain all products have reached an internal temperature of 140° to 160° F (60° to 71°C). If any food product is not at proper serving temperature, use a Halo Heat cooking and holding oven, set at 250° to 275°F (121° to 135°C), to bring the product within the correct temperature range. In the full-service section of the unit, products may be loosely covered with clear plastic wrap. When required, the plastic wrap may remain on the product, in the display case, up until the time it is served. Be certain only hot PREPACKAGED foods are used in the self-service section of the display case.

5. RESET THERMOSTAT AS NEEDED

After all products are loaded into the display case and the doors are closed, it is necessary to reset the thermostat. For fully enclosed sections, reset the thermostat to the number "8" setting. For self-service sections, the thermostat should be maintained at the number "9" or number "10" setting. Cases with a self-service section should also be maintained between number "9" and number "10" for the self-service section only. THESE SETTINGS WILL NOT NECESSARILY BE FINAL. Since proper temperature range depends on the type of productsas and the quantities being held, it is necessary to periodically use a pocket thermometer to check each item to make certain the correct temperatures are being maintained. Proper temperature range is between a minimum of 140° and 160° F (60° and 71° C). Normally, this will require a thermostat seting of between number "6" and "8" in fully enclosed cases. Self-service cases or sections will always require a higher thermostat setting.



Disconnect the unit from the power source before cleaning or servicing.

6. PLACEMENT OF FOOD PROBE (OPTIONAL)

If the unit is equipped with the probe accessory, wipe each probe and probe tip with a disposable alcohol pad to clean and sanitize before using. If the probe is left in its bracket. the LED temperature display will indicate the ambient air temperature inside the case. To place a probe into food kept in the case, remove the probe from the bracket and push the probe tip halfway into the product, positioning the tip at the center of the food mass. If placing into solid foods such as meat roast or poultry breasts, push the probe in from a straight downward position or in from the side to the center position. If placing into a semi-liquid or liquid product, the probe cable will probably need to be secured to keep the probe positioned properly. Do not let the probe tip touch the edges or side of the container. Tape the probe cable to the lip or edge of the container. Wipe each probe tip with a clean paper towel to remove food debris after each use. Follow by wiping probes with a disposable alcohol pad. Return each probe to the proper bracket position.

7. SERVE FRESH HOT DELI FOOD

Keep hot deli foods looking fresh. Occasionally stir or rotate foods as needed. Serve products in the proper package or container. Keep display case doors closed after serving. Wipe spills immediately to assure maximum eye appeal.

CARE and CLEANING

The cleanliness and appearance of this unit will contribute considerably to operating efficiency and savory, appetizing food. Good equipment that is kept clean works better and lasts longer.

1. CLEAN THE PROBES DAILY

Remove all food soil from probes.

Wipe entire probe and cable assembly with warm detergent solution and a clean cloth. Remove detergent by wiping each probe and cable with clean rinse water and a cloth. Wipe probes with disposable alcohol pad or sanitizing solution recommended for food contact surfaces. Allow probe and cable to air dry in probe holding bracket.

2. THOROUGHLY CLEAN THE DISPLAY CASE DAILY

- A. Turn lights and adjustable thermostat(s) to the "OFF" position, and disconnect unit from power source.
- B. Remove, cover or wrap, and store unused products under refrigeration.
- C. Clean the interior metal surfaces of the cabinet with a damp cloth and any good alkaline or alkaline chlorinated based commercial detergent or grease solvent at the recommended strength. Use a plastic scouring pad or oven cleaner for difficult areas. Avoid the use of abrasive cleaning compounds, chloride based cleaners, or cleaners containing quaternary salts. Rinse well to remove

NOTE: Never use hydrochloric acid (muriatic acid) on stainless steel.

all residue and wipe dry.

- D. Clean the glass with a window cleaner.
- E. To help maintain the protective film coating on polished stainless steel, clean the exterior of the unit with a cleaner

Always follow appropriate state or local health (hygiene) regulations regarding all applicable cleaning and sanitation requirements for equipment.recommended for stainless steel surfaces. Spray the cleaning agent on the cloth and wipe with the grain of the stainless steel.

At no time should the case be steam cleaned, flooded with water or liquid solution. Do not use waterjet to clean. Severe damage or electrical hazard could result.



Disconnect from power source before cleaning or servicing.

Hood glass extended to the full upright position is stabilized through the use of gas struts designed for the full CAUTION

load bearing weight. These struts could weaken or fail due to wear,

environmental conditions or aging.

Operators should be aware of any decrease in effort to lift the hood and initiate an immediate gas strut safety check. DO NOT LIFT THE HOOD IN THIS CONDITION.







ED-48/P

120/208-240 V.A.C. — 60 Hz, 1 ph

At 208V: 2800 Watts, 16.6 Amps NEMA L14-30P

At 240V: 3400 Watts, 18.0 Amps 30A, 250V Plug

Plug provided for counter-top applications only.

SYSTEM APPLICATIONS BARE END — NO PLUG

220 V.A.C. — 50 Hz. 1 ph

3000 Watts, 13.6 Amps $\mathsf{BARE}\;\mathsf{END}-\mathsf{NO}\;\mathsf{PLUG}$

ED-72/P; ED-72/PL; ED-72/PR

120/208-240 V.A.C. — 60 Hz, 1 ph

At 208V: 5140 Watts, 22.5 Amps

At 240V: 5140 Watts, 22.5 Amps

NEMA L14-30P 30A, 250V Plug



- Plug provided for counter-top applications only.

SYSTEM APPLICATIONS $\mathsf{BARE}\,\mathsf{END}-\mathsf{NO}\,\mathsf{PLUG}$

220 V.A.C. — 50 Hz, 1 ph

4650 Watts, 21.1 Amps

BARE END — NO PLUG

ED-96/PL; ED-96/PR

120/208-240 V.A.C. — 60 Hz, 1 ph

At 208V: 5100 Watts, 22.5 Amps

At 240V: 6000 Watts, 24.7 Amps

NFMA I 14-30P 30A, 250V Plug



Plug provided for counter-top applications only.

SYSTEM APPLICATIONS BARE END — NO PLUG

220 V.A.C. — 50 Hz, 1 ph

5400 Watts, 24.5 Amps BARE END - NO PLUG Food flavor and aroma are usually so closely related that it is difficult, if not impossible, to separate them. There is also an important, inseparable relationship between cleanliness and food flavor. Cleanliness, top operating efficiency, and appearance of equipment contribute considerably to savory, appetizing foods. Good equipment that is kept clean, works better and lasts longer.

Most food imparts its own particular aroma and many foods also absorb existing odors. Unfortunately, during this absorption, there is no distinction between *GOOD* and *BAD* odors. The majority of objectionable flavors and odors troubling food service operations are caused by bacteria growth. Sourness, rancidity, mustiness, stale or other *OFF* flavors are usually the result of germ activity.

The easiest way to insure full, natural food flavor is through comprehensive cleanliness. This means good control of both visible soil (dirt) and invisible soil (germs). A thorough approach to sanitation will provide essential cleanliness. It will assure an attractive appearance of equipment, along with maximum efficiency and utility. More importantly, a good sanitation program provides one of the key elements in the prevention of food-borne illnesses.

A controlled holding environment for prepared foods is just one of the important factors involved in the prevention of foodborne illnesses. Temperature monitoring and control during receiving, storage, preparation, and the service of foods are of equal importance.

INTERNAL	FOOD PRODUC	T TEMPERATURES				
HOT FOODS						
DANGER ZONE	40° TO 140°F	(4° TO 60°C)				
CRITICAL ZONE	70° TO 120°F	(21° TO 49°C)				
SAFE ZONE	140° TO 165°F	(60° TO 74°C)				
COLD FOODS						
DANGER ZONE	ABOVE 40°F	(ABOVE 4°C)				
SAFE ZONE	36°F TO 40°F	(2°C TO 4°C)				
FROZEN FOODS						
DANGER ZONE	ABOVE 32°F	(ABOVE 0°C)				
CRITICAL ZONE	0° TO 32°F	(-18° TO 0°C)				
SAFE ZONE	0°F or below	(-18°C OR BELOW)				

The most accurate method of measuring safe temperatures of both hot and cold foods is by internal product temperature. A quality thermometer is an effective tool for this purpose, and should be routinely used on all products that require holding at a specific temperature.

A comprehensive sanitation program should focus on the training of staff in basic sanitation procedures. This includes personal hygiene, proper handling of raw foods, cooking to a safe internal product temperature, and the routine monitoring of internal temperatures from receiving through service.

Most food-borne illnesses can be prevented through proper temperature control and a comprehensive program of sanitation. Both these factors are important to build quality service as the foundation of customer satisfaction. Safe food handling practices to prevent food-borne illness is of critical importance to the health and safety of your customers.

HACCP, an acronym for Hazard Analysis (at) Critical Control Points, is a quality control program of operating procedures to assure food integrity, quality, and safety. Taking steps necessary to augment food safety practices are both cost effective and relatively simple. While HACCP guidelines go far beyond the scope of this manual, additional information is available by contacting the USDA/FDA Food-borne Illness Education Information Center at (301)504-6803.

Chefs, cooks and other specialized food service personnel employ varied methods of cooking. Proper holding temperatures for a specific food product must be based on the moisture content of the product, product density, volume, and proper serving temperatures. Safe holding temperatures must also be correlated with palatability in determining the length of holding time for a specific product.

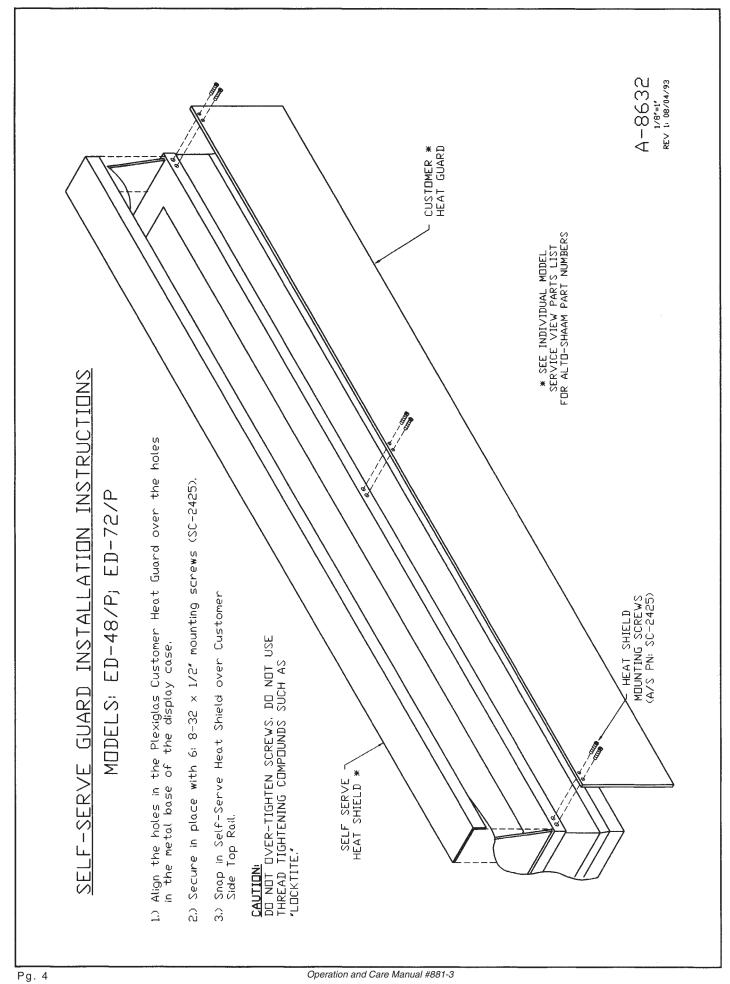
Halo Heat maintains the maximum amount of product moisture content without the addition of water, water vapor, or steam. Maintaining maximum natural product moisture preserves the natural flavor of the product and provides a more genuine taste. In addition to product moisture retention, the gentle properties of Halo Heat maintain a consistent temperature throughout the cabinet without the necessity a heat distribution fan, thereby preventing further moisture loss due to evaporation or dehydration.

In an enclosed holding environment, too much moisture content is a condition which can be relieved. A product achieving extremely high temperatures in preparation must be allowed to decrease in temperature before being placed in a controlled holding atmosphere. If the product is not allowed to decrease in temperature, excessive condensation will form increasing the moisture content on the outside of the product.

Most Halo Heat Holding Equipment is provided with a thermostat control between 60° and 200°F (16° to 93°C). If the unit is equipped with vents, close the vents for moist holding and open the vents for crisp holding.

If the unit is equipped with a thermostat indicating a range of between 1 and 10, use a metal-stemmed indicating thermometer to measure the internal temperature of the product(s) being held. Adjust the thermostat setting to achieve the best overall setting based on internal product temperature.

HOLDING TEMPERATURE RANGE								
MEAT	FAHRENHEIT	CELSIUS						
BEEF ROAST — Rare	140°F	60°C						
BEEF ROAST — Med/Well Done	160°F	71°C						
BEEF BRISKET	160° — 175°F	71° — 79°C						
CORN BEEF	160° — 175°F	71° — 79°C						
PASTRAMI	160° — 175°F	71° — 79°C						
PRIME RIB — Rare	140°F	60°C						
STEAKS — Broiled/Fried	140° — 160°F	60° — 71°C						
RIBS — Beef or Pork	160°F	71°C						
VEAL	160° — 175°F	71° — 79°C						
HAM	160° — 175°F	71° — 79°C						
PORK	160° — 175°F	71° — 79°C						
LAMB	160° — 175°F	71° — 79°C						
POULTRY								
CHICKEN — Fried/Baked	160° — 175°F	71° — 79°C						
DUCK	160° — 175°F	71° — 79°C						
TURKEY	160° — 175°F	71° — 79°C						
GENERAL	160° — 175°F	71° — 79°C						
FISH/SEAFOOD								
FISH — Baked/Fried	160° — 175°F	71° — 79°C						
LOBSTER	160° — 175°F	71° — 79°C						
SHRIMP — Fried	160° — 175°F	71° — 79°C						
BAKED GOODS								
BREADS/ROLLS	120° — 140°F	49° — 60°C						
MISCELLANEOUS								
CASSEROLES	160° — 175°F	71° — 79°C						
DOUGH — Proofing	80° — 100°F	27° — 38°C						
EGGS —Fried	150° — 160°F	66° — 71°C						
FROZEN ENTREES	160° — 175°F	71° — 79°C						
HORS D'OEUVRES	160° — 180°F	71° — 82°C						
PASTA	160° — 180°F	71° — 82°C						
PIZZA	160° — 180°F	71° — 82°C						
POTATOES	180°F	82°C						
PLATED MEALS	180°F	82°C						
SAUCES	140° — 200°F	60° — 93°C						
SOUP	140° — 200°F	60° — 93°C						
VEGETABLES	160° — 175°F	71° — 79°C						
THE HOLDING TEMPERATURES LISTED ARE SUGGESTED GUIDELINES.								



A-8627 1/8'=1' REV 2: 08/04/93 DRAFT STRIP CUSTOMER * HEAT GUARD * SEE INDIVIDUAL MODEL SERVICE VIEW PARTS LIST FOR ALTO-SHAAM PART NUMBERS MDUNTING SCREWS (A/S PN: SC-2069) GUARD INSTALLATION INSTRUCTIONS MODELS: ED-72/PL; ED-72/PR; ED-96/PL; ED-96/PR HEAT GUARD 1.) Lift-up glass hood, Remove the 8-32 \times 1' mounting screws (SC-2069) for the draft strip on the non-pass through portion of the case. NDTE: 4: mounting screws on the 72 models, 6: mounting screws on the 96* models. Align the holes in the long Plexiglas Customer Heat Guard and holes of the Draft Strip with the holes on the non-pass through portion of the case, Secure in place with the 8–32 \times 1" mounting screws (SC-2069) removed in Step 1, Snap in Self Serve Heat Shield over self serve area Top Rail. Use 4: 8-32 \times 1/2' mounting screws (SC-2425) for the 4: remaining holes in the Customer Heat Guard. - SELF SERVE HEAT SHIELD * MUNTING SCREVS (A/S PN: SC-2425) CAUTION: DO NOT OVER-TIGHTEN SCREWS. DO NOT USE THREAD TIGHTENING COMPOUNDS SUCH AS SELF-SERVE *ED-96/PR,PL ILLUSTRATED "LOCKTITE." S) 3

PAN CONFIGURATIONS • HOT DELI DISPLAY CASES

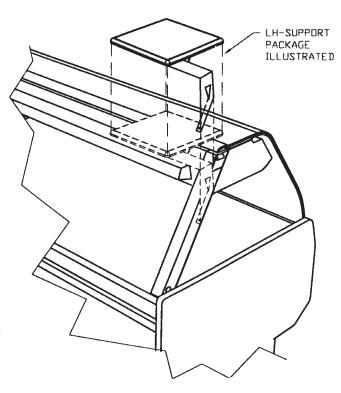
96/PR ED-96/PL & ONE-THIRD SIZE PAN Four (4) ONE-THIRD SIZE PANS per pan zone. ONE-THIRD SIZE PAN ONE-THIRD SIZE PAN ONE-THIRD SIZE PAN 72 MODELS: 2 sheet pans per display case. 96 MODELS: 3 sheet pans per display case. FULL SIZE SHEET PANS: 18" x 26" x 1" 72 MODELS: Up to 12 One-Third Size Pans per display case 96 MODELS: Up to 20 One-Third Size Pans per display case TWO-THIRDS SIZE PAN ONE-THIRD SIZE PAN One (1) TWO THIRDS SIZE PAN and two (2) ONE-THIRD SIZE PANS per pan zone. ONE-THIRD SIZE PAN ED-72/PL & ED 72/PR 72 MODELS: Up to 3 Two Thirds Size Pans with 6 One-Third Size Pans per display case 96 MODELS: Up to 5 Two Thirds Size Pans with 10 One-Third Size Pans per display case ONE-THIRD SIZE PAN Two (2) HALF SIZE PANS and one (1) ONE-THIRD SIZE PAN per pan zone. ONE-HALF SIZE PAN ONE-HALF SIZE PAN 72 MODELS: Up to 5 One -Half Size Pans with 5 One-Third Size Pans per display case 96 MODELS: Up to 7 One -Half Size Pans with 7 One-Third Size Pans per display case Sheet Pans (not shown) ONE-THIRD SIZE PAN One (1) FULL SIZE PAN and one (1) ONE-THIRD SIZE PAN per pan zone. FULL-SIZE 72 MODELS: Up to 5 Full Size Pans with 5 One-Third Size Pans per display case 96 MODELS: Up to 7 Full Size Pans with 7 One-Third Size Pans per display case 20" x 27-1/2" x 2" Use Prepackaged **თ** 96 Self-Serve 9 2 4 က Pan Zone Foods only. Pan Size: Ø 1 4 ო | 4 2 150 mm x 706 mm) 22 mm x 708 mm) (35 mm x 706 mm) (25 mm x 708 mm) (25 mm x 324 mm) (83 mm x 706 mm) (45 mm x 451 mm) (95 mm x 706 mm) (83 mm x 178 mm) SEPARATOR BARS DIMENSIONS PAN LAYOUT 5-29/32" x 27-13/16" DELI CASE 3-3/4" x 27-13/16" |-3/8" x 27-13/16 3-1/4" x 27-3/16" 1-3/4" x 17- 3/4" **DIAGRAM** TWO-THIRDS SIZE PAN 12' x 14" x 2-1/2" (325 mm x 352 mm x 65 mm) GN 2/3 FULL-SIZE PAN 12" x 20" x 2-1/2" (325 mm x 530 mm x 65 mm) GN1/1 ONE-HALF SIZE PAN 12" x 10" x 2-1/2" (325 mm x 265 mm x 65 mm) GN1/2 ONE -THIRD SIZE PAN 12" x 6" x 2-1/2" (325 mm x 176 mm x 65 mm) GN1/3 STANDARD PAN SIZES 7/8" x 27-7/8" 1" x 12-3/4" STANDARD PAN DIVIDER & 1" x 27-7/8 3-1/4" x 7" FULL, HALF AND THIRD SIZE-SHORT FULL, HALF AND THIRD SIZE-LONG FULL SIZE SHEET PAN 18" x 26" x 1" NA GASTRONORM DIVIDER (220V) SHEET PAN DIVIDER BAR SHEET PAN DIVIDER BAR SHEET PAN DIVIDER BAR SHEET PAN DIVIDER BAR DESCRIPTION ONE-THIRD SIZE PAN SHEET PAN FILLER 11046 11317 11318 11319 11320 11047 11357 No de réf. 1865

Additional Pan Separator Bars May Be Required to Accomodate Maximum Capacities

INSTALLATION INSTRUCTIONS – OPTIONAL SCALE PLATFORM

- 1. Disconnect the unit from the power source.
- 2. Lift hood glass up to access the outer top.
- 3. Position the platform mounting bracket in the desired location along the upper rear edge on the outer top, making sure that the bracket is tight against the bend in the top. Using the bracket as a template, mark and punch six mounting holes in the outer top. Drill these six holes with a No. 21 drill, and tap with a 10-32 UNF thread.
- 4. Attach the scale shelf assembly to the outer top using the six 10-32x1/2" slotted truss-head screws provided (Alto-Shaam part number SC-2661).
- 5. Remove the four nuts from the bottom of the platform. Mount support (bracket provided) to platform using screws as a guide. While pushing up on support, mark two mounting holes on the support.
- 6. Remove the support. Drill these mounting holes with a No. 21 drill and tap with a 10-32" UNF thread. Replace support and mount to unit with the two 10-32x1/2" screws provided (Alto-Shaam part number SC-2661). Replace nuts on platform bottom and tighten support to platform.
- 7. Apply a silicone bead to all perimeter meeting surfaces between the mounting bracket and the outer top.

NOTE: These platforms are intended for use in the CLOSED position ONLY. They slide away from the unit for cleaning. Using scales with platforms in the OUT position may result in incorrect data on scales.





The scale shelf platform can be removed from the mounting bracket assembly by removing the 10-32 screw/stop located on the bottom of the scale shelf. Removing the screw allows the shelf to be slid past, and lifted off the shelf guide pins. Failure to replace this screw prior to use could result in serious bodily injury, and/or damage to equipment.

INSTALLATION INSTRUCTIONS – CUSTOMER HEAT GUARD

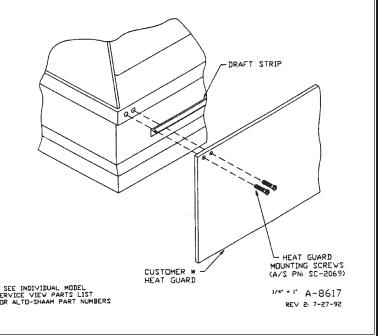
- Lift hood glass up. Remove the 6-32 x 1" screws for draft strip located on the lower front of the case.
- Align the holes in the plexiglas heat guardwith the holes of the draft strip. Secure in place with 6-32 x 1" screws provided. Tighten securely.

DO NOT OVER TIGHTEN!

DO NOT USE THREAD

TIGHTENING COMPOUNDS SUCH

AS "LOCKTITE".



ED-48/P Cable Kit

Cable Heat includes:	ring Service Kit 4880
CB-3045	Cable Heating Element
CR-3226	Ring Connector 4
IN-3488	Insulation Corner 1 foot
BU-3105	Shoulder Bushing4
BU-3106	Cup Bushing
SL-3063	Insulating Sleeve 4
TA-3540	High Temperature Tape Roll 30 feet
ST-2439	Stud, 10/324
NU-2215	Hex Nut

ED-48/P Options & Accessories

Custom Panel Colors Factory Quote
Dual Case — Trim Kit (FOR BU BASE) 4175
— Butt Clip (FOR ED BASE)
Acrylic Divider
Hi-Temp. Holding
Temp. Gauge
Lamp Bulb, 100W, 130VLP-33253
Menu Board System (1)
Merchandise Platform
Mirropane
— Tempered Glass Doors
— End Panels
Outlet without Probe Kit
Outlet with Probe Kit
Pan Separator Bars
— Sheet Pan (long bar)
— One-Third Size Pan
— Full-size (long)
— Half-size/Third-size
— Sheet Pan
— Sheet Pan (short bar)11320
— Gastronorm
— Half-Size Sheet Pan
Scale Platform Package
— Right-hand
— Left-hand
Shelf Insert (for BU Base)
Thermostat Guard Cover

SAFETY ALERT

This units performance has been optimized using the factory provided lamps. These lamps should be replaced with an exact replacement or with a factory recommended replacement. These lamps have

been treated to resist breakage and must be replaced with similarly treated lamps in order to maintain compliance with NSF standards.



CAUTION

Disconnect Unit from Power Source Before Cleaning or Servicing

ED-72/P, ED-72/PL, ED-72 /PR - ED-96/PL, ED-96/PR Cable Kit

Cable Heat	ing Service Kit 4881
includes:	
CB-3045	Cable Heating Element 210 feet
CR-3226	Ring Connector
IN-3488	Insulation Corner
BU-3105	Shoulder Bushing12
BU-3106	Cup Bushing
SL-3063	Insulating Sleeve
TA-3540	High Temperature Tape Roll30 feet
ST-2439	Stud, 10/3212
NU-2215	Hex Nut

ED-72/P, ED-72/PL, ED-72/PR Options & Accessories

Custom Panel Colors	Factory Quote
— Trim Kit (FOR BU BASE)	13027
Temp. Gauge	LP-33253 MB-23093
Mirropane — Tempered Glass Doors — End Panels. Outlet without Probe Kit Outlet with Probe Kit. Pan Separator Bars	
Full-size (long) Half-size/Third-size Sheet Pan (short bar). Sheet Pan (long bar) Gastronorm Half-Size Sheet Pan.	
Scale Platform Package — Right-hand	

ED-96/PL, ED-96/PR Options & Accessories

Custom Panel Colors	4175 13027
Hi-Temp Holding Temp. Gauge Lamp Bulb, 100W, 130V Menu Board System (2) Merchandise Platform Mirropane Glass Doors Mirropane End Panels	LP-33253 MB-23092 4989 5981
Outlet with Probe Kit Outlet without Probe Kit Pocket Thermometer °F Pocket Thermometer °C Pan Separator Bars	
-Full-size (long) -Half-size/Third-size -Sheet Pan (short bar) -Sheet Pan (long bar) -Sheet Pan Filler Bar -Gastronorm Divider -Third-size (short) -Third-size (long)	
Scale Platform Package — Right-hand	

ED-48/P PASS-THROUGH						
04/27/01 Part Description	Qty.	Alto-Shaam Part No.	Part Description	Qty.	Alto-Shaam Part No.	
1. CORD, (120/240V), 7' (2134mm)	1	CD-3291	20. CAPILLARY COVER PLATE	2	11160	
CORD, (220V), 7' (2134mm)	1	CD-3545	CAPILLARY PLATE MOUNTING SCREWS	16	SC-2459	
CONNECTOR: 1/2" Cable PLUG (120/240V only)	1 1	CR-33542 PG-3267	21. CUTTING BOARD ASSEMBLY	1	4016	
2. BOTTOM	1	11053	22. CUTTING BOARD BRACKET BASE	2	11283	
3. BOTTOM MOUNTING SCREWS	12	SC-2425	23. CUTTING BOARD BRACKET	2	BT-2342	
4. INSULATION:			24. BRACKET TO BRACKET MOUNTING SCREWS	6	SC-2070	
15" x 40" (381mm x 1016mm) PIECE	2	IN-22364	25. SELF-SERVE HEAT SHIELD	1	11112	
5. CABLE CONNECTION HARDWARE:				•		
— SHOULDER BUSHING	8	BU-3105	26. PAN GRID [NOT SHOWN]	2	PN-22048	
— CUP BUSHING	8	BU-3106	PAN	1	11624	
— HEX NUT	48	NU-2215	27. CUSTOMER HEAT GUARD	1	GD-2966	
— RING CONNECTOR	8	CR-3226		•	0.2 2000	
— STUD	8	ST-2439	28. GAS STRUT	1	SU-22431	
6. HEATING CABLE, 132' (40234mm)	1	CB-3045	29. 4" (102mm) LEGS	4	LG-2044	
7. CONTROL PLATE	2	11167	30. [NOT SHOWN]			
CONTROL PLATE MOUNTING SCREWS	8	SC-2459	OUTLET WITHOUT PROBE RETROFIT KIT	1	5940	
8. THERMOSTAT	2	TT-3498	OUTLET WITH PROBE RETROFIT KIT	1	5967	
THERMOSTAT KNOB	2	KN-3473				
9. PILOT LIGHT	2	LI-3025	DECOR PANELS: Galvanized Steel			
			DECOR CUSTOM PANEL (SPECIFY COLOR)	1	11480	
10. LAMP SWITCH DIODE ASSEMBLY [120/240V only]	2 2	SW-3616 4775	DECOR END PANEL (SPECIFY COLOR)	2	11483	
11. TOP	1	1437	Stainless Steel			
			DECOR CUSTOM PANEL	1	11479	
12. TOP MOUNTING SCREWS	8	SC-2425	DECOR END PANEL	2	11482	
13. HEAT LAMPS (120/240V)	6	LP-33592	White Vinyl			
HEAT LAMPS (220V)	6	LP-3384	DECOR CUSTOM PANEL	1	12711	
14 LAMP SOCKET (120/240V)	6	RP-3952	DECOR END PANEL	2	12713	
14. LAMP SOCKET (120/240V) LAMP SOCKET (220V)	6	RP-3955	Red Vinyl			
LAWIF SOURLY (220V)	Ü	HF-3933	DECOR CUSTOM PANEL	1	12712	
15. GLASS DOOR ASSEMBLY, Includes	1	DR-25022	DECOR END PANEL	2	12714	
— LEFT HAND OUTER DOOR	1	DR-25023	BEGGIT END I ANTEL		12711	
— RIGHT HAND INNER DOOR	1	DR-25024				
— OPTIONAL GLASS DOOR ASB.	1	DR-25025	SERVICE VIEW ■ ED-48/P —	- PAC	GE 10	
— OPTIONAL MIRRORED L.H. OUTER DOOR	1	DR-25026				
— OPTIONAL MIRRORED R.H. INNER DOOR	1	DR-25027			1	
— TOP TRACK	1	13008	SAFETY ALER	T		
— GUIDES #44049	4	DR-22480F			1	
— DOOR BUMPER ASB.	1	DR-22480G	This units performance has been			
— GUIDES	4	GI-2367	optimized using the factory pro- lamps. These lamps should be			
16. DOOR RETAINERS	2	11279	replaced with an exact			
DOOR RETAINER MOUNTING SCREWS	4	SC-2459	CAUTION replacement or with a factor			
17. GLASS, END	2	GL-2901	recommended replacement. These lamps been treated to resist breakage and	nave		

CAUTION

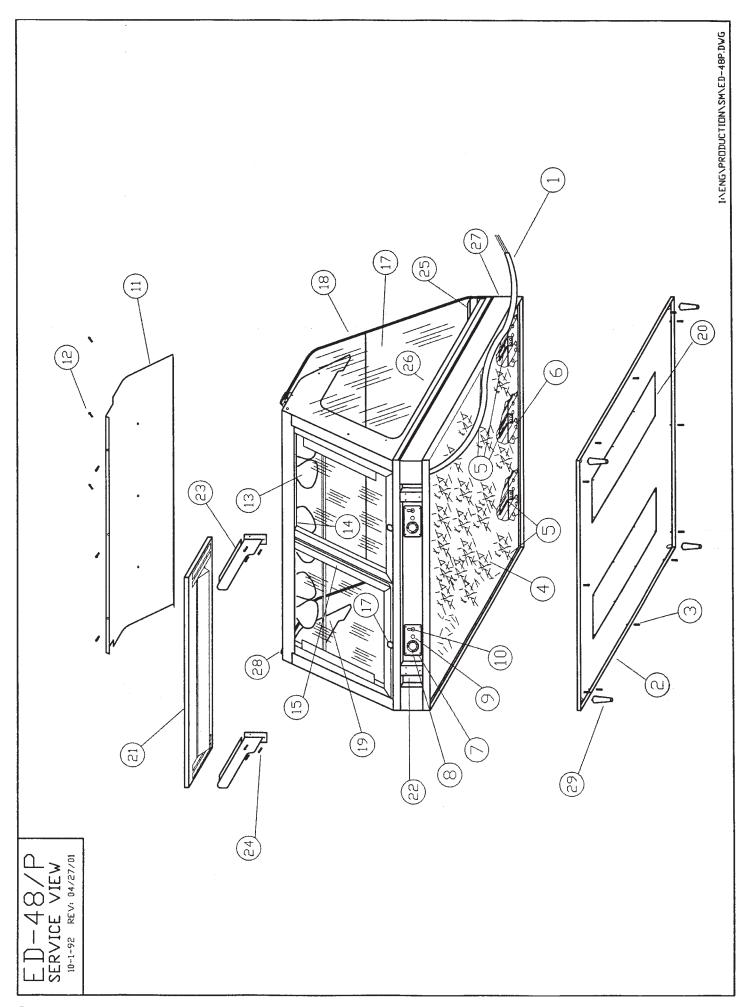
GL-2960

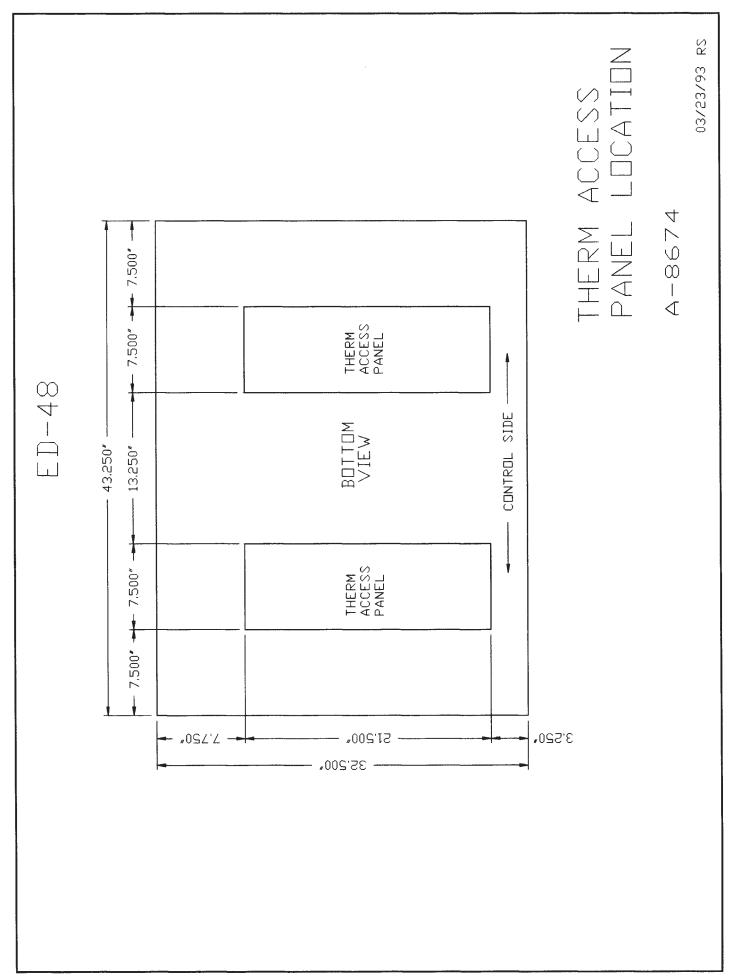
18. GLASS, FRONT

19. LIGHT GUARD

must be replaced with similarly

treated lamps in order to maintain compliance with NSF standards.





ED-72/P PASS-THROUGH								
Part Description	Qty.	Alto-Shaam Part No.	Part Description	Qty.	Alto-Shaam Part No.			
1. CORD, (120/240V), 7' (2134mm)	1	CD-3557	19. GLASS, FRONT	1	GL-2962			
CORD, (220V), 7' (2134mm)	1	CD-3607	20. LIGHT GUARD	1	4832			
CONNECTOR: 3/4" CABLE (120-240V) CONNECTOR: 1/2" CABLE (220V)	1	CR-3293 CR-33542	21. CAPILLARY COVER PLATE	2	11160			
PLUG (120/240V only)	1	PG-3267	CAPILLARY COVER PLATE CAPILLARY COVER PLATE MTG. SCREWS	16	SC-2459			
2. BOTTOM	1	1898	22. CUTTING BOARD ASSEMBLY	1	4017			
3. BOTTOM MOUNTING SCREWS	16	SC-2425	23. CUTTING BOARD BRACKET BASE	2	11283			
4. INSULATION: 15" x 65" (381mm x 1651mm) PIECE	2	IN-22364	24. CUTTING BOARD BRACKET	2	BT-2342			
5. CABLE CONNECTION HARDWARE:			25. BRACKET TO BRACKET MTG. SCREWS	6	SC-2070			
— SHOULDER BUSHING	12	BU-3105	26. SELF-SERVE HEAT SHIELD	1	11112			
— CUP BUSHING — HEX NUT	12 72	BU-3106 NU-2215	27. PAN GRID [NOT SHOWN]	3	PN-22048			
— RING CONNECTOR	12	CR-3226	PAN	1	11626			
— STUD	12	ST-2439	28. CUSTOMER HEAT GUARD	1	GD-2967			
6. HEATING CABLE, 199' (60655mm)	1	CB-3045	29. GAS STRUT	2	SU-22431			
7. CONTROL PLATE	2	11167	30. [NOT SHOWN]					
CENTER CONTROL PLATE CONTROL PLATE MOUNTING SCREWS	1 12	11770 SC-2459	OUTLET WITHOUT PROBE RETROFIT KIT	1	5955			
			OUTLET WITH PROBE RETROFIT KIT	1	5983			
8. THERMOSTAT THERMOSTAT KNOB	2	TT-3498 KN-3473	31. 4" (102mm) LEGS	6	LG-2044			
9. PILOT LIGHT (120/240V)	2	LI-3027						
PILOT LIGHT (220V)	2	LI-3025	DECOR PANELS:					
10. LAMP SWITCH	3	SW-3616	Galvanized Steel DECOR CUSTOM PANEL (specify color)	1	11508			
DIODE ASSEMBLY (120/240V only)	3	4775	DECOR END PANEL (specify color)	2	11483			
11. FUSE HOLDER (120V UNITS) INCLUDES:	2	FU-33041	Stainless Steel DECOR CUSTOM PANEL	1	11485			
FUSE HOLDER BRACKET	1	12251	DECOR END PANEL	2	11482			
FUSE, 15 AMP	2	FU-3775	White Vinyl		10715			
FUSE HOLDER MTG. SCREWS	4	SC-2425	DECOR CUSTOM PANEL DECOR END PANEL	1 2	12715 12713			
FUSE HOLDER BRACKET MTG. SCREWS	4	SC-2459	Red Vinyl	_	12710			
12. TOP	1	1433	DECOR CUSTOM PANEL	1	12716			
13. TOP MOUNTING SCREWS	13	SC-2425	DECOR END PANEL	2	12714			
14. HEAT LAMPS (120/240V)	10	LP-33592						
HEAT LAMPS (220V)	10	LP-3384	SERVICE VIEW = ED-72/P	— PA	IGE 13			
15. LAMP SOCKET (120/240V) LAMP SOCKET (220V)	10 10	RP-3952 RP-3955						
16. GLASS DOOR ASSEMBLY, INCLUDES	1	DR-25028						
— L.H. INNER DOOR	1	DR-25031						
— L.H. OUTER DOOR	1	DR-25029						
— R.H. OUTER DOOR — R.H. INNER DOOR	1	DR-25030	Hood glass extended to					
— R.H. INNER DOOR — OPTIONAL MIRRORED GLASS DOOR ASB.	-	DR-25032 DR-25033	or gas struts designed for the					
— L.H. INNER MIRRORED DOOR	1	DR-25036			the full			
— L.H. OUTER MIRRORED DOOR	1	DR-25034	CAUTION load bearing weight.					
— R.H. OUTER MIRORED DOOR	1	DR-25035	could weaken or fai		to wear,			
— R.H. INNER MIRRORED DOOR	1	DR-25037	environmental conditions or agin		offort to life			
— TOP TRACK	1	13009	Operators should be aware of any decre					
— GUIDES #44049	8	DR-22480F	the hood and initiate an immediate gas a					
— DOOR BUMPER ASB. — GUIDES	2 8	DR-22480G GI-2367	DO NOT LIFT THE HOOD IN THIS	CONL	JITION.			
— GOIDES	0	GI-2307						

4

8

2

11279

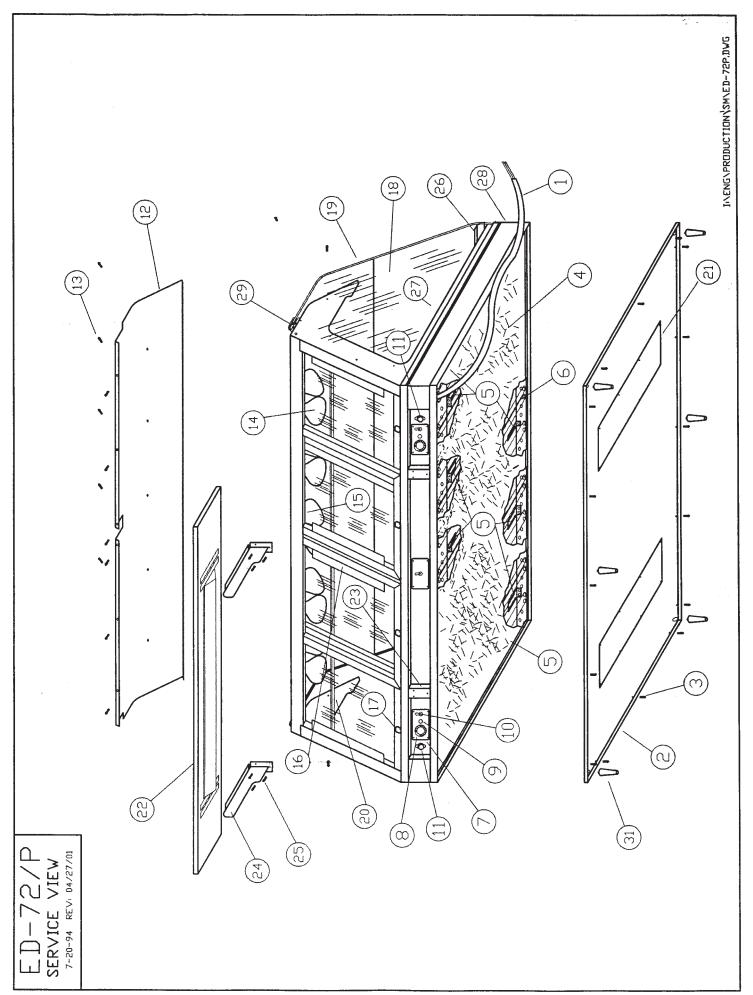
SC-2459

GL-2901

17. DOOR RETAINER

18. GLASS, END

DOOR RETAINER MOUNTING SCREWS



	ED-72/PL PASS-THROUGH — LEFT SIDE							
04/	27/01							
	Part Description	Qty.	Alto-Shaam Part No.	Part Description	Qty.	Alto-Shaam Part No.		
1.	CORD, (120/240V), 7' (2134mm)	1	CD-3557	22. CAPILLARY COVER PLATE	2	11160		
	CORD, (220V), 7' (2134mm)	1	CD-3607	CAPILLARY PLATE MTG. SCREWS	16	SC-2459		
	CONNECTOR: 3/4" CABLE (120-240V)	1	CR-3293	23. CUTTING BOARD ASSEMBLY	1	4017		
	CONNECTOR: 1/2" CABLE (220V) PLUG (120/240V only)	1	CR-33542 PG-3267		-			
	•	•		24. CUTTING BOARD BRACKET BASE	2	11283		
	BOTTOM MOUNTING SCREWS	1 16	1898	25. CUTTING BOARD BRACKET	2	BT-2342		
	BOTTOM MOUNTING SCREWS INSULATION:	16	SC-2425	26. BRACKET TO BRACKET MTG. SCREWS	6	SC-2070		
	15" x 65" (381mm x 1651mm) PIECE	2	IN-22364	27. GAS STRUT (FRONT GLASS)	1	SU-2870		
5.	CABLE CONNECTION HARDWARE:			28. GAS STRUT (SELF-SERVE GLASS)	1	SU-22431		
	— SHOULDER BUSHING	12	BU-3105	29. [NOT SHOWN]				
	— CUP BUSHING	12	BU-3106	FULL-SIZE PAN DIVIDER [LONG]	4	11317		
	— HEX NUT	72	NU-2215	ONE-HALF/ONE-THIRD PAN DIVIDER [SHORT]	15	11318		
ı	— RING CONNECTOR	12	CR-3226	SHEET PAN DIVIDER [short]	3	11320		
	— STUD	12	ST-2439	SHEET PAN DIVIDER [long]	2	11357		
6.	HEATING CABLE, 199' (60655mm)	1	CB-3045	GASTRONORM PAN DIVIDER (220V only)	4	1865		
_	, , , , , , , , , , , , , , , , , , , ,	_		SELF-SERVE PAN GRID	1	PN-22048		
7.	CONTROL PLATE	2	11167	SELF-SERVE PAN	1	11628		
	CENTER CONTROL PLATE CONTROL PLATE MOUNTING SCREWS	1 12	11770 SC-2459	30. CUSTOMER HEAT GUARD	1	GD-2966		
	CONTROL PLATE WOONTING SCREWS	12	30-2439	DRAFT STRIP	1	1246		
8.	THERMOSTAT THERMOSTAT KNOB	2 2	TT-3498 KN-3473	DRAFT STRIP GASKET: 3.5' (1067mm)	1	GS-22441		
_	DII OT LIGHT (400/040)/)		11.0007	31. CENTER GLASS DIVIDER	1	GL-22049		
9.	PILOT LIGHT (120/240V) PILOT LIGHT (220V)	2	LI-3027 LI-3025	32. SELF-SERVE HEAT SHIELD	1	11112		
10.	LAMP SWITCH	3	SW-3616	33. [NOT SHOWN]				
	DIODE ASSEMBLY (120/240V only)	3	4775	OUTLET WITHOUT PROBE RETROFIT KIT OUTLET WITH PROBE RETROFIT KIT	1 1	5955 5983		
11.	FUSE HOLDER (120V UNITS) INCLUDES:	2	FU-33041	34. 4" (102mm) LEGS	6	LG-2044		
ı	FUSE HOLDER BRACKET	2	12251					
	FUSE, 15 AMP	2	FU-3775					
	FUSE HOLDER MTG. SCREWS	4	SC-2425	DECOR PANELS:				
	FUSE HOLDER BRACKET MTG. SCREWS	4	SC-2459	Galvanized Steel				
12.	TOP	1	11636	DECOR CUSTOM PANEL (SPECIFY COLOR) DECOR END PANEL (SPECIFY COLOR)	1 2	11508 11483		
13.	TOP MOUNTING SCREWS	13	SC-2425	Stainless Steel		44405		
11	HEAT LAMPS (120/240V)	10	LP-33592	DECOR CUSTOM PANEL DECOR END PANEL	1 2	11485 11482		
14.	HEAT LAMPS (120/240V) HEAT LAMPS (220V)	10	LP-33592 LP-3384	White Vinyl	2	11402		
	TIENT ENVILO (220V)	10	LI -3304	DECOR CUSTOM PANEL	1	12715		
15.	LAMP SOCKET (120/240V)	10	RP-3952	DECOR END PANEL	2	12713		
	LAMP SOCKET (220V)	10	RP-3955	Red Vinyl				
16.	GLASS DOOR ASSEMBLY, INCLUDES	1	DR-25028	DECOR CUSTOM PANEL	1	12716		
	— L.H. INNER DOOR	1	DR-25031	DECOR END PANEL	2	12714		
	— L.H. OUTER DOOR	1	DR-25029					
	— R.H. OUTER DOOR	1	DR-25030					
	— R.H. INNER DOOR	1	DR-25032	SERVICE VIEW ED-72/PL -	– PA	GE 15		
	— OPTIONAL MIRRORED GLASS DOOR ASB.	1	DR-25033					
	— L.H. INNER MIRRORED DOOR	1	DR-25036					
	— L.H. OUTER MIRRORED DOOR	1	DR-25034					
	— R.H. OUTER MIRRORED DOOR	1	DR-25035					
	— R.H. INNER MIRRORED DOOR — TOP TRACK	1 1	DR-25037 13009	↑ At no time should th	a unit	he		
	— GUIDES #44049	8	DR-22480F	/ • \				
	— DOOR BUMPER ASB.	2	DR-22480G	steam cleaned, floo		VILΠ		
	— GUIDES	8	GI-2367	water or liquid so Severe damage				
17.	DOOR RETAINER	4	11279					
	DOOR RETAINER MOUNTING SCREWS	8	SC-2459	electrical haza could result.	ıu			
18.	GLASS END	2	GL-2901	C A U T I O N				
140	OFFE OFFICE OF ACC	4	01 00047	1				

19. SELF-SERVE GLASS

20. GLASS, FRONT

21. LIGHT GUARD

1

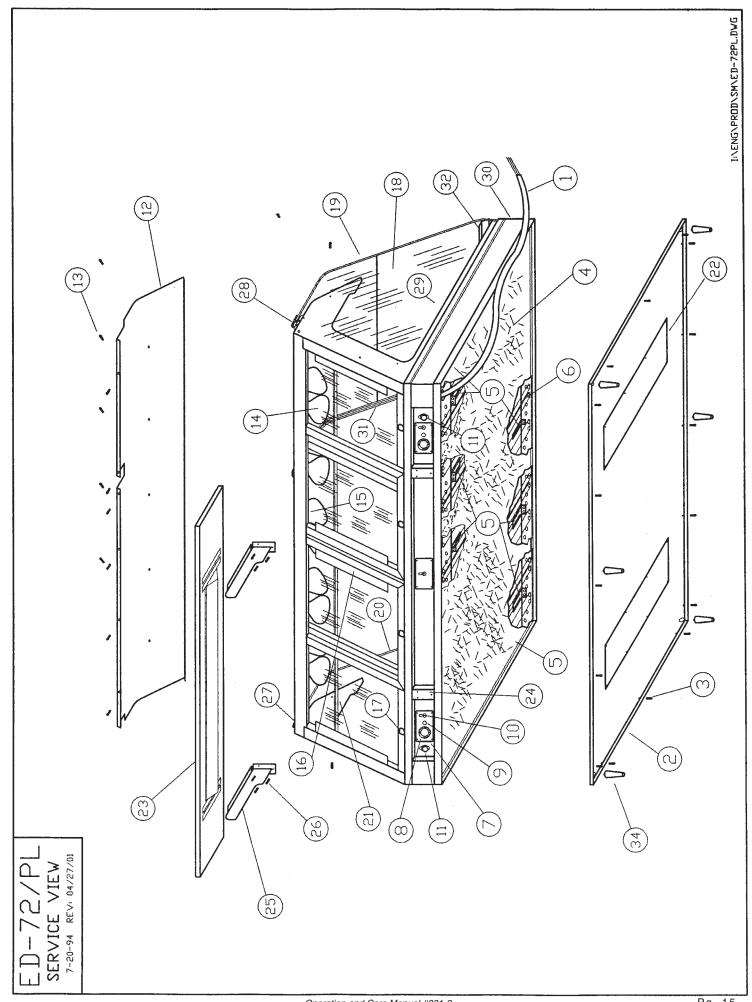
1

1

GL-22047

GL-2798

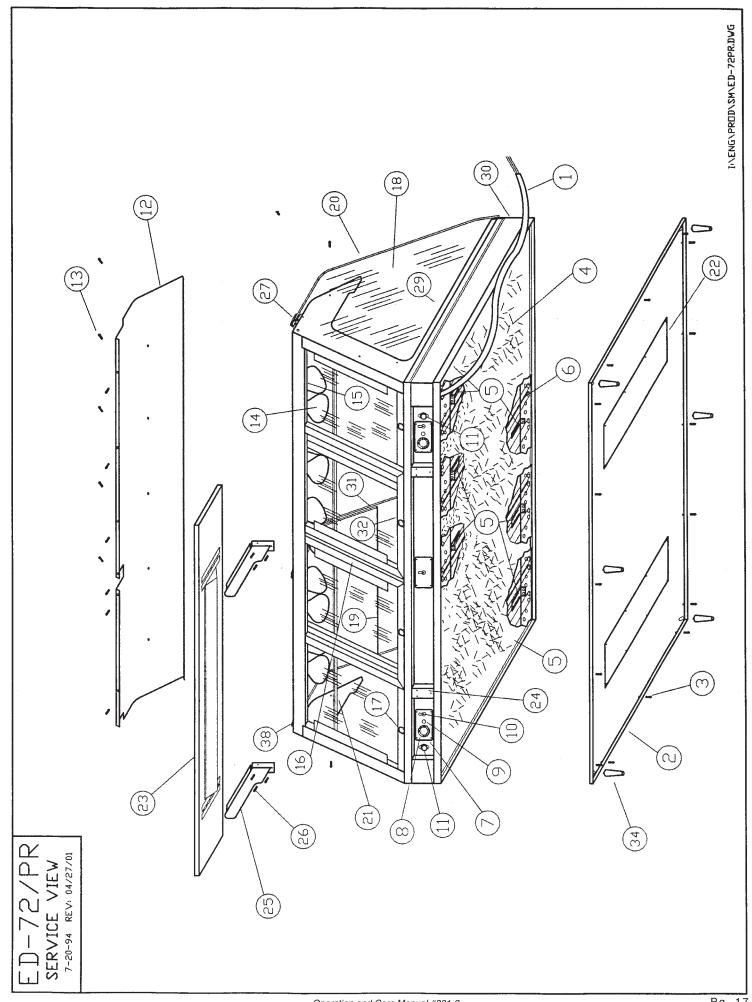
4832

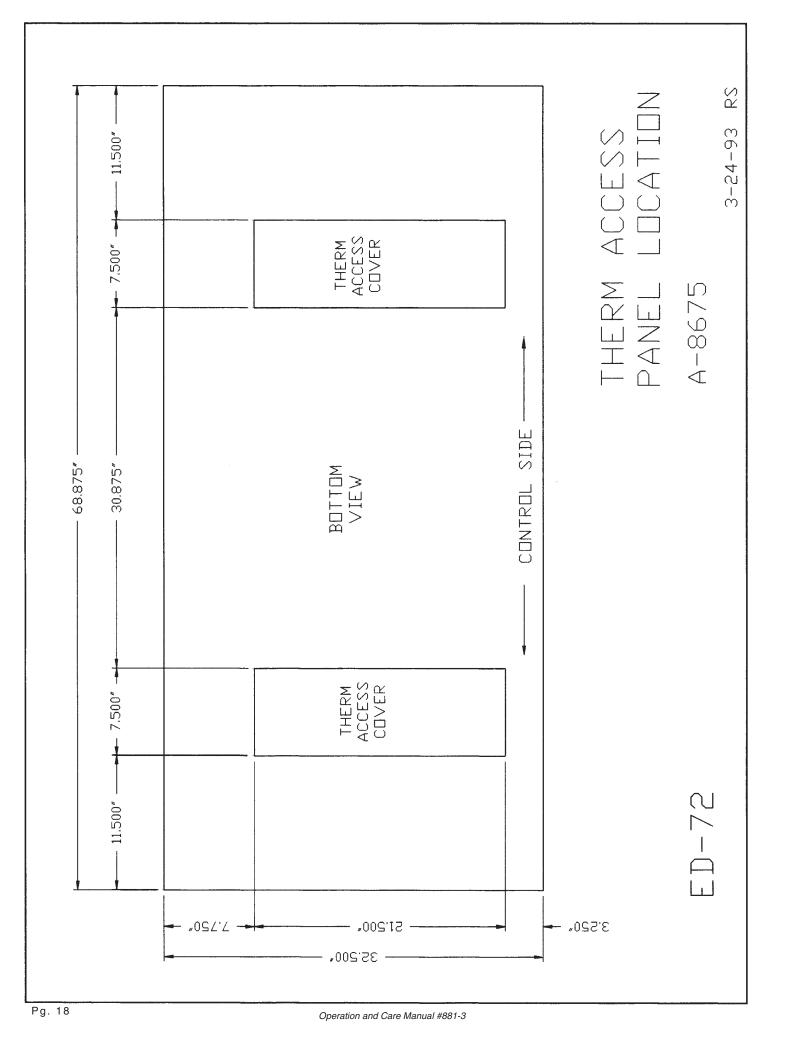


047	27/01	-K-P	499-111K	OUGH — RIGHT SIDE		
04/	Part Description	Qty.	Alto-Shaam Part No.	Part Description	Qty.	Alto-Shaa Part No.
1.	. CORD, (120/240V), 7' (2134mm)	1	CD-3557	22. CAPILLARY COVER PLATE	2	11160
	CORD, (220V), 7' (2134mm)	1	CD-3607	CAPILLARY PLATE MTG. SCREWS	16	SC-2459
	CONNECTOR: 3/4" CABLE (120/240V) CONNECTOR: 1/2" CABLE (220V)	1 1	CR-3293 CR-33542	23. CUTTING BOARD ASSEMBLY	1	4017
	PLUG (120/240V only)	1	PG-3267	24. CUTTING BOARD BRACKET BASE	2	11283
2.	ВОТТОМ	1	1898	25. CUTTING BOARD BRACKET	2	BT-2342
3.	BOTTOM MOUNTING SCREWS	16	SC-2425	26. BRACKET TO BRACKET MTG. SCREWS	6	SC-2070
4.	INSULATION:		111.00004	27. GAS STRUT (FRONT GLASS)	1	SU-2870
	15" X 65" (381mm x 1651mm) PIECE	2	IN-22364	, , ,	1	SU-22431
5.	. CABLE CONNECTION HARDWARE:	10	DII 2105	28. GAS STRUT (SELF-SERVE GLASS)	'	30-22431
	— SHOULDER BUSHING — CUP BUSHING	12 12	BU-3105 BU-3106	29. [NOT SHOWN]		44047
	— HEX NUT	72	NU-2215	FULL-SIZE PAN DIVIDER [LONG]	4	11317 11318
l	— RING CONNECTOR	12	CR-3226	ONE-HALF/ONE-THIRD PAN DIVIDER [SHORT] SHEET PAN DIVIDER [SHORT]	15 3	11318
	— STUD	12	ST-2439	SHEET PAN DIVIDER [SHORT] SHEET PAN DIVIDER [LONG]	2	11357
	UEATING CARLE (2001 (2007)		00.0045	GASTRONORM PAN DIVIDER (220V only)	4	1865
6.	HEATING CABLE, 199' (60655mm)	1	CB-3045	SELF-SERVE PAN GRID	1	PN-22048
7.	CONTROL PLATE	2	11167	SELF-SERVE PAN	1	11628
	CENTER CONTROL PLATE	1	11770	30. CUSTOMER HEAT GUARD	1	GD-2966
	CONTROL PLATE MOUNTING SCREWS	12	SC-2459	DRAFT STRIP	1	1246
8.	THERMOSTAT	2	TT-3498	DRAFT STRIP GASKET: 3.5" (1067mm)	1	GS-22441
	THERMOSTAT KNOB	2	KN-3473	31. CENTER GLASS DIVIDER	1	GL-22049
9.	PILOT LIGHT (120/240V)	2	LI-3027	32. SELF-SERVE HEAT SHIELD	1	11112
	PILOT LIGHT (220V)	2	LI-3025		-	
10	. LAMP SWITCH	3	SW-3616	33. [NOT SHOWN] OUTLET WITHOUT PROBE RETROFIT KIT	1	5955
	DIODE ASSEMBLY (120/240V only)	3	4775	OUTLET WITH PROBE RETROFIT KIT	1	5983
11.	FUSE HOLDER (120V UNITS) INCLUDES:	2	FU-33041	34. 4" (102mm) LEGS	6	LG-2044
	FUSE HOLDER BRACKET	2 2	12251			
	FUSE, 15 AMP FUSE HOLDER MTG. SCREWS	4	FU-3775 SC-2425	DECOR PANELS:		
	FUSE HOLDER BRACKET MTG. SCREWS	4	SC-2459	Galvanized Steel		
				DECOR CUSTOM PANEL (SPECIFY COLOR)	1	11508
12	. TOP	1	11632	DECOR END PANEL (SPECIFY COLOR)	2	11483
13	. TOP MOUNTING SCREWS	13	SC-2425	Stainless Steel DECOR CUSTOM PANEL	1	11485
14	. HEAT LAMPS (120/240V)	10	LP-33592	DECOR END PANEL	2	11482
Ι	HEAT LAMPS (220V)	10		White Vinyl	_	11102
۱.,				DECOR CUSTOM PANEL	1	12715
15	LAMP SOCKET (120/240V) LAMP SOCKET (220V)	10	RP-3952 RP-3955	DECOR END PANEL	2	12713
	LAMP SOCKET (220V)	10	HP-3955	Red Vinyl		
16	. GLASS DOOR ASSEMBLY: INCLUDES	1	DR-25028	DECOR CUSTOM PANEL	1	12716
	— L.H. INNER DOOR	1	DR-25031	DECOR END PANEL	2	12714
	— L.H. OUTER DOOR	1	DR-25029			
	— R.H. OUTER DOOR	1	DR-25030			
	R.H. INNER DOOROPTIONAL MIRRORED GLASS DOOR ASB.	1 1	DR-25032 DR-25033	SERVICE VIEW ■ ED-72/PR	— PA	GE 17
	— L.H. INNER MIRRORED DOOR	1	DR-25036			
	— L.H. OUTER MIRRORED DOOR	1	DR-25034			
	— R.H. OUTER MIRRORED DOOR	1	DR-25035			
	— R.H. INNER MIRRORED DOOR	1	DR-25037			
	— TOP TRACK	1	13009			
	— GUIDES #44049	8	DR-22480F	_		
	— DOOR BUMPER ASB.	2	DR-224480G	DISCONNECT UNIT	FRA	м
	— GUIDES	8	GI-2367			
17	. DOOR RETAINER	4	11279	POWER SOURCE E		
	DOOR RETAINER MOUNTING SCREWS	8	SC-2459	CLEANING OR SE	RVIC	ING
18	. GLASS END	2	GL-2901	CAUTION		
19	. GLASS, FRONT	1	GL-22047			
20	. GLASS, LIFT-UP	1	GL-2798			
1						

Alto-Shaam Part No. SC-2459 BT-2342 SC-2070 SU-2870 SU-22431

21. LIGHT GUARD





CORD, (220V), 7' (2134mm) 1 CD-3304 CONNECTOR: 3/4' CABLE (120/240V) 1 CR-3293 26. CUTTIL CONNECTOR: 3/4' CABLE (220V) 1 CR-3284 PLUG (120/240V only) 1 PG-3267 27. BRACK PLUG (120/240V) 1 PG-3267 27. BRACK PLUG (120/		PL P	ASS-THE	ROUGH
CORD. (220V), 7' (2134mm) CONNECTOR: 34' CABLE (120/240V) CONNECTOR: 34' CABLE (120/240V) CONNECTOR: 34' CABLE (120/240V) 1 CR-33542 PLUG (120/240V only) 1 PG-3267 2. BOTTOM 1 11249 2. BOTTOM 3. BOTTOM MOUNTING SCREWS 4. INSULATION: 15' x 96' (381mm x 2438mm) pieces 5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING — CUP BUSHING — CUP BUSHING — CUP BUSHING — HEX NUT — RING CONNECTOR — HEX NUT — RING CONNECTOR — STUD 6. FS-249 6. HEATING CABLE, 183' (55778mm) 1 CB-3045 7. CONTROL PLATE 8. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 12. SC-2459 9. THERMOSTAT KNOB 3. KN-3473 3. SELF-1 STUD 10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER BRACKET FUSE POLDER BRACKET FUSE POLDER MTG. SCREWS 17. SC-2459 13. TOP 14. TOP MOUNTING SCREWS 17. SC-2459 14. TOP MOUNTING SCREWS 17. SC-2459 18. HEAT LAMPS (120/240V) 14. LP-33894 16. LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25043 — L.H. INNER DOOR — R.H. OUTER DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER DOOR — R.H. INNER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER BRACKE — GUIDES 18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 2 GL-2801 18. DOOR RETAINER MOUNTING SCREWS 3 GL-2801 19. GL-2804 19. GL-2804 10. PR-25044 — R.H. INNER MIRRORED DOOR — R.H. OUTER BRACKED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER DOOR — R.H. OUTER DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H.		Qty.		
CONNECTOR: 34" CABLE (120/240V) 1 CR-32542 PLUG (120/240V only) 1 PG-3267 2. BOTTOM 1 1 11249 3. BOTTOM 1 1 11249 3. BOTTOM MOUNTING SCREWS 18 SC-2425 4. INSULATION: 15" x 96" (381mm x 2438mm) pieces 2 IN-22364 5. CABLE CONNECTION HARDWARE: SHOULDER BUSHING 6 BU-3105 SHEET ST 29" (381mm x 2438mm) pieces 2 IN-22364 6. CUPT BUSHING 6 BU-3105 SHEET SHOULDER BUSHING 6 BU-3106 SHEET ST 2439 6. HEX NUT 36 NU-2215 SHEET SHE	1. CORD, (120/240V), 7' (2134mm)	1	CD-3557	24. CUTTIN
CONNECTOR: 1/2" CABLE (220V) 1 CR-33542 PLUG (120/240V only) 1 PG-3267 PLUG (120/240V) PLUG (120/240V only) 1 PG-3267 PLUG (120/240V)				25. CUTTIN
PLUG (120/240V only) 2. BOTTOM 3. BOTTOM MOUNTING SCREWS 4. INSULATION: 15" x 99" (381mm x 2438mm) pieces 5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING — HEX NUT — RING CONNECTOR — STUD 6. HEATING CABLE, 183" (55778mm) 7. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 9. THERMOSTAT THERMOSTAT THERMOSTAT TROB 10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER BRACKET MTG. SCREWS 13. TOP 14. TOP MOUNTING SCREWS 15. LP35592 16. HEAT LAMPS (120/240V) 16. LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES 18. HEAT 14. TOP MOUNTING SCREWS 17. GLASS DOOR ASSEMBLY, INCLUDES 19. HEAT LAMPS (120/240V) 16. LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES 19. HEAT LAMPS (120/240V) 16. LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES — L.H. INNER DOOR — R.H. INNER DOOR — R.H. INNER DOOR — R.H. INNER DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOO	· · · · · · · · · · · · · · · · · · ·			
2. BOTTOM 1 11249 3. BOTTOM MOUNTING SCREWS 18 SC-2425 4. INSULATION: 15" x 96" (381 mm x 2438 mm) pieces 2 IN-22364 5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING 6 BU-3105 SHEET STATE STAT				
3. BOTTOM MOUNTING SCREWS 4. INSULATION: 15" x 96" (381mm x 2438mm) pieces 5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING — CUP BUSHING — HEX NUT — RING CONNECTOR — STUD 6. HEATING CABLE, 183" (55778mm) 7. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 9. THERMOSTAT THERMO	2. BOTTOM	1	11249	27. BRACK
4. INSULATION: 15" x 96" (381mm x 2438mm) pieces 5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING — CUP BUSHING — CUP BUSHING — HEX NUT — RING CONNECTOR — STUD — RING CONNECTOR — STUD — CRASSEMBLE, 183' (55778mm) — CB-3045 6. HEATING CABLE, 183' (55778mm) — CB-3045 7. CONTROL PLATE — STUD — THERMOSTAT — THERMOSTAT KNOB — THERMOSTAT THERMOUNTING SCREWS — STUD — PLOT LIGHT (120/240V) — LAMP SWITCH — DIODE ASSEMBLY [120/240V only] — 12. FUSE HOLDER (120V UNITS) — RUSE HOLDER BRACKET — FUSE HOLDER BRACKET — FUSE HOLDER BRACKET — FUSE HOLDER BRACKET MTG. SCREWS — SC-2425 — FUSE HOLDER BRACKET MTG. SCREWS — SC-2425 — SUSHOLDER MTG. SCREWS — L.H. INDER DOOR — L.H. OUTER DOOR — L.H. OUTER DOOR — R.H. OUTER DOOR — R.H. OUTER DOOR — R.H. UNTER DOOR — OPTIONAL MIRRORED DOOR — R.H. UNTER DOOR — R.H. UNTER DOOR — CH.H. INNER DOOR — R.H. UNTER DOOR — CH.H. INNER DOOR — CH.H. INNER DOOR — CH.H. INNER DOOR — R.H. UNTER MIRRORED DOOR — R.H. UNTER MI	3 BOTTOM MOLINTING SCREWS	18		28. GAS ST
15" x 96" (381mm x 2438mm) pieces 2 IN-22364 30. [Not 3s FULL-5 CABLE CONNECTION HARDWARE: — SHOULDER BUSHING 6 BU-3105 SHEET SHOULDER BUSHING 6 BU-3106 NU-2215 GASTI - RING CONNECTOR 6 CR-3226 GASTI - RING CONNECTOR 6 CR-3226 GASTI - RING CONNECTOR 6 ST-2439 SELF-3 SELF-3 STUD 6 ST-2439 SELF-3 SELF-		10	00 2 120	29. GAS ST
5. CABLE CONNECTION HARDWARE: — SHOULDER BUSHING — CUP BUSHING — HEX NUT — RING CONNECTOR — STUD 6. HEATING CABLE, 183' (55778mm) 1. CB-3045 6. HEATING CABLE, 183' (55778mm) 1. CB-3045 7. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 12. SC-2459 9. THERMOSTAT THERMOSTAT THERMOSTAT STHEMOSTAT SHOULDES 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER BRACKET TSUSE, 20 AMP FUSE HOLDER BRACKET MTG. SCREWS 13. TOP 14. TOP MOUNTING SCREWS 15. HEAT LAMPS (120/240V) 16. LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES — L.H. INNER DOOR — L.H. OUTER DOOR — R.H. OUTER DOOR — R.H. OUTER DOOR — R.H. OUTER DOOR — R.H. INNER DOOR — R.H. INNER DOOR — R.H. INNER DOOR — R.H. OUTER DOOR — R.H. OUTER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. OUTER MIR		2	IN-22364	30. [NOT SHO
- SHOULDER BUSHING 6 BU-3106 - CUP BUSHING 6 BU-3106 - HEX NUT 36 NU-2215 - RING CONNECTOR 6 CR-3226 - STUD 6 ST-2439 6. HEATING CABLE, 183' (55778mm) 1 CB-3045 7. CONTROL PLATE 3 11167 8. CONTROL PLATE 3 11167 9. THERMOSTAT 3 TT-3498 9. THERMOSTAT 3 TT-3498 10. PILOT LIGHT (120/240V) 3 LI-3025 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 12. FUSE HOLDER (120V UNITS) 1 FU-33041 INCLUDES: FUSE HOLDER BRACKET 1 12251 FUSE, 20 AMP 1 FU-33042 FUSE HOLDER BRACKET 1 11643 13. TOP 1 11643 14. TOP MOUNTING SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2425 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 RP-3955 15. HEAT LAMPS (220V) 14 RP-3955 16. LAMP SOCKET (120/240V) 14 RP-3955 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25049 HEAT LAMPS (220V) 14 RP-3955 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25049 - L.H. INNER DOOR 1 DR-25040 - L.H. INNER DOOR 1 DR-25040 - R.H. INNER MIRRORED DOOR 1 DR-25040 - R.H. OUTER MIRRORED DOOR 1 DR	5. CABLE CONNECTION HARDWARE:			1
HEX NUT - RING CONNECTOR - STUD 6 CR-3226 - STUD 6 ST-2439 6 ST-2439 6 HEATING CABLE, 183' (55778mm) 1 CB-3045 7. CONTROL PLATE 8. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 9. THERMOSTAT THERMOSTAT THERMOSTAT THERMOSTAT KNOB 10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER (120V UNITS) INCLUDES: FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER BRACKET MTG. SCREWS 13. TOP 14. TOP MOUNTING SCREWS 15. HEAT LAMPS (120/240V) LAMP SOCKET (120/240V) LAMP SOCKET (120/240V) LAMP SOCKET (120/240V) HEAT LAMPS (120/240V) HEAT LAMPS (120/240V) LAMP SOCKET (120/240V) LAMP SOC				SHEET
- RING CONNECTOR 6 CR-3226 SELF STUD 6 ST-2439 6. HEATING CABLE, 183' (55778mm) 1 CB-3045 7. CONTROL PLATE 3 11167 7. CONTROL PLATE 3 11167 8. CONTROL PLATE MOUNTING SCREWS 12 SC-2459 9. THERMOSTAT 3 TT-3498 10. PILOT LIGHT (120/240V) 3 LI-3025 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 112. FUSE HOLDER (120V UNITS) 1 FU-33041 115. FUSE HOLDER BRACKET 1 1 12251 116. FUSE, 20 AMP 1 FU-33042 117. TOP 1 11643 118. TOP 1 11643 119. TOP 1 11643 11. TOP MOUNTING SCREWS 2 SC-2425 119. HEAT LAMPS (120/240V) 14 LP-33892 119. HEAT LAMPS (120/240V) 14 LP-33892 110. HEAT LAMPS (120/240V) 14 LP-33892 111. HEAT LAMPS (220V) 14 RP-3952 112. HUSE, 20 AMP 1 FU-33094 113. TOP 1 11643 115. HEAT LAMPS (120/240V) 14 LP-33892 116. LAMP SOCKET (120/240V) 14 LP-33892 117. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25049 118. LAMP SOCKET (120/240V) 14 RP-3952 119. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25049 119. L.H. INNER DOOR 1 DR-25049 120. L.H. INNER DOOR 1 DR-25044 121. H. INNER MIRRORED DOOR 1 DR-25044 122. L.H. INNER MIRRORED DOOR 1 DR-25044 123. L.H. INNER MIRRORED DOOR 1 DR-25044 124. H. INNER MIRRORED DOOR 1 DR-25044 125. R.H. INNER MIRRORED DOOR 1 DR-25044 126. R.H. INNER MIRRORED DOOR 1 DR-25044 127. R.H. INNER MIRRORED DOOR 1 DR-25045 128. DOOR RETAINERS 2 DR-22480F 129. GLASS, END 2 GL-2901 120. SELF-SERVE GLASS 1 GL-2961 121. GLASS, FRONT 1 GL-2799 122. LIGHT GUARD 1 4885 123. CAPILLARY COVER PLATE 11160				SHEET
6. HEATING CABLE, 183' (55778mm) 1 CB-3045 SELF-; SHEET 3. CONTROL PLATE 3 11167 SHEET 3. CONTROL PLATE 3 11167 DRAFT DR				GASTR
6. HEATING CABLE, 183' (55778mm) 1 CB-3045 7. CONTROL PLATE 3 11167 8. CONTROL PLATE 3 11167 8. CONTROL PLATE MOUNTING SCREWS 12 SC-2459 9. THERMOSTAT 3 TT-3498 7. THERMOSTAT 3 TT-3498 10. PILOT LIGHT (120/240V) 3 LI-3025 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 11. FUSE HOLDER (120V UNITS) 1 FU-33041 11. SEE HOLDER (120V UNITS) 1 FU-33041 12. FUSE HOLDER BRACKET 1 FU-33042 FUSE HOLDER MTG. SCREWS 2 SC-2459 13. TOP 1 11643 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 RP-3952 LAMP SOCKET (120/240V) 14 RP-3952 LAMP SOCKET (120/240V) 14 RP-3952 LAMP SOCKET (220V) 14 RP-3952 TI. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25038 — L.H. INNER DOOR 1 DR-25040 — R.H. OUTER DOOR 1 DR-25040 — R.H. OUTER DOOR 1 DR-25040 — R.H. INNER DOOR 1 DR-25046 — L.H. INNER MIRRORED DOOR 1 DR-25046 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES 8 44049 8 GR-22480F — DOOR BUMPER ASB. 2 DR-22480G — GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2991 20. SELF-SERVE GLASS 1 GL-2991 21. GLASS, FRONT 1 GR-2799 22. LIGHT GUARD 1 4885 33. SLEF-3 34. (INTER SALL AND 1 1160 34. (TOT SALL AND 1 1160 34. (TOT SALL AND 1 1160 34. (TOT SALL AND 1 1160 35. CAPILLARY COVER PLATE 1 1160 36. CAPILLARY C				1
7. CONTROL PLATE 8. CONTROL PLATE MOUNTING SCREWS 9. THERMOSTAT THERMOSTAT KNOB 10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER (120V UNITS) INCLUDES: FUSE HOLDER BRACKET 1 12251 FUSE, 20 AMP 1 FU-33042 FUSE HOLDER BRACKET 1 11643 13. TOP 14. TOP MOUNTING SCREWS 15. HEAT LAMPS (120/240V) HEAT LAMPS (220V) HEAT LAMPS (220V) 14. LP-33592 HEAT LAMPS (220V) 16. LAMP SOCKET (120/240V) LAMP SOCKET (100/240V) LAMP SOCKET (120/240V) LAMP SOCKET (100/240V) LA				SELF-S SHEET
8. CONTROL PLATE MOUNTING SCREWS 12 SC-2459 9. THERMOSTAT 3 TT-3498 THERMOSTAT KNOB 3 KN-3473 10. PILOT LIGHT (120/240V) 3 LI-3025 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 12. FUSE HOLDER (120V UNITS) 1 FU-33041 INCLUDES: FUSE HOLDER BRACKET 1 12251 FUSE, 20 AMP 1 FU-33042 FUSE HOLDER BRACKET 1 11643 13. TOP 1 11643 14. TOP MOUNTING SCREWS 2 SC-2459 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 RP-3955 16. LAMP SOCKET (120/240V) 14 RP-3955 LAMP SOCKET (220V) 14 RP-3955 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25041 H. H				
9. THERMOSTAT THERMOSTAT KNOB 3 TT-3498 THERMOSTAT KNOB 3 KN-3473 31. SELF-3 32. CENTE THERMOSTAT KNOB 3 KN-3473 33. SELF-3 31. DP 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 4775 12. FUSE HOLDER (120V UNITS) 1 FU-33041 INCLUDES: FUSE HOLDER BRACKET 1 12251 FUSE, 20 AMP 1 FU-33042 FUSE HOLDER BRACKET 1 11643 13. TOP 1 11643 14. TOP MOUNTING SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 17 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 17 SC-2425 13. TOP 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 15. HEAT LAMPS (120/240V) 14 LP-3384 16. LAMP SOCKET (120/240V) 14 RP-3952 LAMP SOCKET (220V) 14 RP-3952 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25038 L.H. INNER DOOR 1 DR-25041 L.H. OUTER DOOR 1 DR-25042 D.L.H. INNER DOOR 1 DR-25042 D.L.H. INNER DOOR 1 DR-25044 L.H. OUTER DOOR 1 DR-25044 L.H. OUTER MIRRORED DOOR 1 DR-25044 R.H. OUTER MIRRORED DOOR 1 DR-25044 R.H. OUTER MIRRORED DOOR 1 DR-25044 R.H. INNER MIRRORED DOOR 1 DR-25044 R.H. INNER MIRRORED DOOR 1 DR-25045 R.H. INNER MIRRORED DOOR 1 DR-25047 R.H. OUTER MIRRORED DOOR 1 DR-25045 R.H. INNER MIRRORED DOOR 1 DR-25045 R.H. INNER MIRRORED DOOR 1 DR-25045 R.H. INNER MIRRORED DOOR 1 DR-25045 R.H. OUTER MIRRORED R.H. R.H. R.H. R.H. R.H. R.H. R.H. R.H		3	11167	DRAFT
THERMOSTAT KNOB 3 KN-3473 10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER (120V UNITS) INCLUDES: FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER BRACKET MTG. SCREWS FUSE HOLDER BRACKET FUSE HOLDER FUSE H	8. CONTROL PLATE MOUNTING SCREWS	12	SC-2459	DRAFT
10. PILOT LIGHT (120/240V) 11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER (120V UNITS) INCLUDES: FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER MTG. SCREWS FUSE HOLDER BRACKET MTG. SCREWS FUSE HOLDER MTG. SCREWS FUSE				32. CENTE
11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 12. FUSE HOLDER (120V UNITS) INCLUDES: FUSE HOLDER BRACKET FUSE, 20 AMP FUSE HOLDER BRACKET 1 1 12251 FUSE, 20 AMP FUSE HOLDER BRACKET 1 1 1643 14. TOP MOUNTING SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2459 13. TOP 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2459 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 LP-3384 16. LAMP SOCKET (120/240V) 14 RP-3952 LAMP SOCKET (220V) 14 RP-3952 LAMP SOCKET (220V) 14 RP-3952 TOR GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25041 — L.H. INNER DOOR 1 DR-25041 — L.H. OUTER DOOR 1 DR-25041 — L.H. INNER DOOR 1 DR-25042 — C.H. INNER DOOR 1 DR-25042 — L.H. INNER MIRRORED DOOR 1 DR-25044 — L.H. INNER MIRRORED DOOR 1 DR-25044 — L.H. INNER MIRRORED DOOR 1 DR-25044 — R.H. OUTER MIRRORED DOOR 1 DR-25044 — R.H. OUTER MIRRORED DOOR 1 DR-25044 — R.H. INNER MIRRORED DOOR 1 DR-25045 — R.H. INNER MIRRORED DOOR 1 DR-25044 — DOOR BUMPER ASB. 2 DR-22480G — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480F — DOOR RETAINERS 4 11279 DOOR RETAINERS 4 11279 DOOR RETAINERS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2991 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160	THERMOSTAT KNOB	3	KN-3473	33. SELF-S
11. LAMP SWITCH DIODE ASSEMBLY [120/240V only] 3 SW-3616 OUTLE DIODE ASSEMBLY [120/240V only] 3 4775 OUTLE OUTLE STATE OUTLE SATE OUTLE STATE OUTLE STATE OUTLE SATE	10. PILOT LIGHT (120/240V)	3	LI-3025	34. [not sho
12. FUSE HOLDER (120V UNITS)	11. LAMP SWITCH	3	SW-3616	OUTLE
INCLUDES:	DIODE ASSEMBLY [120/240V only]	3	4775	OUTLE
FUSE, 20 AMP FUSE HOLDER MTG. SCREWS FUSE HOLDER BRACKET MTG. SCREWS 13. TOP 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 15. HEAT LAMPS (120/240V) HEAT LAMPS (220V) 16. LAMP SOCKET (120/240V) LAMP SOCKET (120/240V) 17. GLASS DOOR ASSEMBLY, INCLUDES 18. H. INNER DOOR 19. H. OUTER DOOR 10. H. OUTER DOOR 10. H. OUTER DOOR 10. H. INNER MIRRORED DOOR 10. H. INNER MIRRORED DOOR 10. H. OUTER MIRRORED DOOR 10. H. OUTER MIRRORED DOOR 11. H. OUTER MIRRORED DOOR 12. H. INNER MIRRORED DOOR 13. TOP SER SER SER SER SER SER SER SE	,	1	FU-33041	35. 4" (1021
FUSE HOLDER MTG. SCREWS FUSE HOLDER BRACKET MTG. SCREWS 13. TOP 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 15. HEAT LAMPS (120/240V) HEAT LAMPS (220V) 16. LAMP SOCKET (120/240V) LAMP SOCKET (220V) 17. GLASS DOOR ASSEMBLY, INCLUDES L.H. INNER DOOR L.H. OUTER DOOR R.H. OUTER DOOR R.H. OUTER DOOR C.H.H. INNER DOOR R.H. INNER DOOR R.H. INNER DOOR R.H. INNER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INDER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. INDER MIRRORED DOOR R	FUSE HOLDER BRACKET	1	12251	
FUSE HOLDER BRACKET MTG. SCREWS 2 SC-2459 13. TOP 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 LP-3384 16. LAMP SOCKET (120/240V) 14 RP-3955 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25038 — L.H. INNER DOOR 1 DR-25041 — L.H. OUTER DOOR 1 DR-25040 — R.H. OUTER DOOR 1 DR-25042 — OPTIONAL MIRRORED GLASS DOOR ASB. 1 DR-25042 — L.H. INNER MIRRORED DOOR 1 DR-25044 — R.H. OUTER MIRRORED DOOR 1 DR-25044 — R.H. OUTER MIRRORED DOOR 1 DR-25045 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480F — GUIDES #44049 8 DR-22480F — GUIDES #44049 8 DR-22480F — OOR BUMPER ASB. 2 DR-22480F — GUIDES #44049 8 DR-22480F — OOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2991 20. SELF-SERVE GLASS 1 GL-2991 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				DECOR PA
13. TOP 1 1 11643 14. TOP MOUNTING SCREWS 17 SC-2425 15. HEAT LAMPS (120/240V) 14 LP-33592 HEAT LAMPS (220V) 14 RP-3955 16. LAMP SOCKET (120/240V) 14 RP-3955 LAMP SOCKET (220V) 14 RP-3955 17. GLASS DOOR ASSEMBLY, INCLUDES 1 DR-25038 L.H. INNER DOOR 1 DR-25041 L.H. OUTER DOOR 1 DR-25040 L.H. OUTER DOOR 1 DR-25042 L.H. INNER DOOR 1 DR-25042 L.H. INNER DOOR 1 DR-25043 L.H. INNER DOOR 1 DR-25044 L.H. OUTER MIRRORED DOOR 1 DR-25044 L.H. OUTER MIRRORED DOOR 1 DR-25044 L.H. OUTER MIRRORED DOOR 1 DR-25045 L.H. INNER MIRRORED DOOR 1 DR-25045 L.H. OUTER MIRRORED DOOR 1 DR-25045 L.H. OUTER MIRRORED DOOR 1 DR-25046 L.H. OUTER MIRRORED DOOR 1 DR-25047 L.H. OUTER MIRRORED DOOR 1 DR-25045 L.H. OUTER MIRRORED DOOR 1				Galvanized
Stainless: 14. TOP MOUNTING SCREWS 15. HEAT LAMPS (120/240V) HEAT LAMPS (220V) 16. LAMP SOCKET (120/240V) LAMP SOCKET (220V) 17. GLASS DOOR ASSEMBLY, INCLUDES L.H. INNER DOOR L.H. OUTER DOOR R.H. OUTER DOOR R.H. INNER DOOR OPTIONAL MIRRORED GLASS DOOR ASB. L.H. INNER MIRRORED DOOR L.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED DOOR L.H. OUTER MIRRORED DOOR R.H. INNER MIRRORED DOOR R.H. OUTER MIRRORED DOOR C.H. OUTER MIRRORED DOOR R.H. OUTER MIRRORED BOOR R.H. OUTER BOOR REDOOR REDOOR White Viny DECOI Mite Viny DECOI Mite Viny DECOI Red VinyI DECOI DECOI Red VinyI DECOI	FUSE HOLDER BRACKET MTG. SCREWS	2	SC-2459	DECOR
14. TOP MOUNTING SCREWS 17. SC-2425 18. HEAT LAMPS (120/240V)	13. TOP	1	11643	1
15. HEAT LAMPS (120/240V)	14 TOP MOUNTING SCREWS	17	SC-2425	1
HEAT LAMPS (220V) 14				DECOR
16. LAMP SOCKET (120/240V)	,			White Viny
Red Vinyl DECOI	, ,	14		DECOR
DECOLUTION		14		1
17. GLASS DOOR ASSEMBLY, INCLUDES — L.H. INNER DOOR — L.H. OUTER DOOR — R.H. OUTER DOOR — R.H. INNER DOOR — OPTIONAL MIRRORED GLASS DOOR ASB. — L.H. INNER MIRRORED DOOR — L.H. OUTER MIRRORED DOOR — R.H. OUTER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — R.H. INNER MIRRORED DOOR — TOP TRACK — GUIDES #44049 — DOOR BUMPER ASB. — GUIDES 1 DR-25045 — R.H. 13010 — R.H. 25047 — TOP TRACK — TOP TRACK — TOP TRACK — GUIDES 1 DR-25045 — R.H. 13010 — CUIDES 8 DR-22480F — DOOR BUMPER ASB. — GUIDES 1 DR-25045 — GUIDES 1 DR-25045 — TOP TRACK 1 13010 — CUIDES 8 GI-2367 1 1279 1 1279 1 1279 1 1279 1 1279 1 1279 1 1279 1 12 12 12 12 12 12 12 12 12 12 12 12 12	LAMP SOCKET (220V)	14	RP-3955	DECOR
— L.H. OUTER DOOR 1 DR-25039 — R.H. OUTER DOOR 1 DR-25040 — R.H. INNER DOOR 1 DR-25042 — OPTIONAL MIRRORED GLASS DOOR ASB. 1 DR-25043 — L.H. INNER MIRRORED DOOR 1 DR-25046 — L.H. OUTER MIRRORED DOOR 1 DR-25045 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480F — GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160		1	DR-25038	DECOR
— R.H. OUTER DOOR 1 DR-25040 — R.H. INNER DOOR 1 DR-25042 — OPTIONAL MIRRORED GLASS DOOR ASB. 1 DR-25043 — L.H. INNER MIRRORED DOOR 1 DR-25046 — L.H. OUTER MIRRORED DOOR 1 DR-25045 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480G — GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 4885 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				
— R.H. INNER DOOR 1 DR-25042 — OPTIONAL MIRRORED GLASS DOOR ASB. 1 DR-25043 — L.H. INNER MIRRORED DOOR 1 DR-25046 — L.H. OUTER MIRRORED DOOR 1 DR-25044 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480G — GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				
- OPTIONAL MIRRORED GLASS DOOR ASB. 1 DR-25043 - L.H. INNER MIRRORED DOOR 1 DR-25046 - L.H. OUTER MIRRORED DOOR 1 DR-25044 - R.H. OUTER MIRRORED DOOR 1 DR-25045 - R.H. INNER MIRRORED DOOR 1 DR-25047 - TOP TRACK 1 13010 - GUIDES #44049 8 DR-22480F - DOOR BUMPER ASB. 2 DR-22480G - GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				SER
- L.H. INNER MIRRORED DOOR - L.H. OUTER MIRRORED DOOR - L.H. OUTER MIRRORED DOOR - R.H. OUTER MIRRORED DOOR - R.H. INNER MIRRORED DOOR - TOP TRACK - GUIDES #44049 - DOOR BUMPER ASB GUIDES -		-		
— R.H. OUTER MIRRORED DOOR 1 DR-25045 — R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480G — GUIDES 8 GI-2367 18. DOOR RETAINERS 4 11279 DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				
— R.H. INNER MIRRORED DOOR 1 DR-25047 — TOP TRACK 1 13010 — GUIDES #44049 8 DR-22480F — DOOR BUMPER ASB. 2 DR-22480G — GUIDES 8 GI-2367 18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 4 11279 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160	 L.H. OUTER MIRRORED DOOR 	1	DR-25044	
- TOP TRACK - GUIDES #44049 - DOOR BUMPER ASB GUIDES 18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 19. GLASS, END 20. SELF-SERVE GLASS 21. GLASS, FRONT 22. LIGHT GUARD 23. CAPILLARY COVER PLATE 1 13010 1 13010 1 13010 1 13010 1 12010 1 12010 2 DR-22480G 4 11279 2 DR-22480G 8 GI-2367 1 11279 2 GL-2901 C A 1 1279 2 GL-2901 1 GL-2961 2 GL-2901 2 GL-2901 2 GL-2901 3 11160				
- GUIDES #44049 - DOOR BUMPER ASB GUIDES 18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 19. GLASS, END 20. SELF-SERVE GLASS 21. GLASS, FRONT 22. LIGHT GUARD 23. CAPILLARY COVER PLATE 1 DOOR BUMPER ASB. 2 DR-22480G 4 11279 8 GL-2367 2 GL-2901 C A 2 GL-2901 1 GL-2799 2 C A 2 GL-2799 2 C A 2 GL-2799 2 C A 2 GL-2799 2 C A 3 11160				
- DOOR BUMPER ASB GUIDES 18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 19. GLASS, END 20. SELF-SERVE GLASS 11. GL-2961 21. GLASS, FRONT 12. LIGHT GUARD 22. LIGHT GUARD 23. CAPILLARY COVER PLATE 24. DR-22480G 8 GI-2367 4 11279 25. GL-2901 6 A 1 GL-2961 1 4885 21 1160				
18. DOOR RETAINERS DOOR RETAINER MOUNTING SCREWS 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				
DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160		8		
DOOR RETAINER MOUNTING SCREWS 8 SC-2459 19. GLASS, END 2 GL-2901 20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160	18. DOOR RETAINERS	4	11279	/.
20. SELF-SERVE GLASS 1 GL-2961 21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160				
21. GLASS, FRONT 1 GL-2799 22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160	19. GLASS, END	2	GL-2901	C A
22. LIGHT GUARD 1 4885 23. CAPILLARY COVER PLATE 3 11160	20. SELF-SERVE GLASS	1	GL-2961	
23. CAPILLARY COVER PLATE 3 11160	21. GLASS, FRONT	1	GL-2799	
	22. LIGHT GUARD	1	4885	
CAPILLARY PLATE MTG. SCREWS 24 SC-2459			11160	
	CAPILLARY PLATE MTG. SCREWS	24	SC-2459	

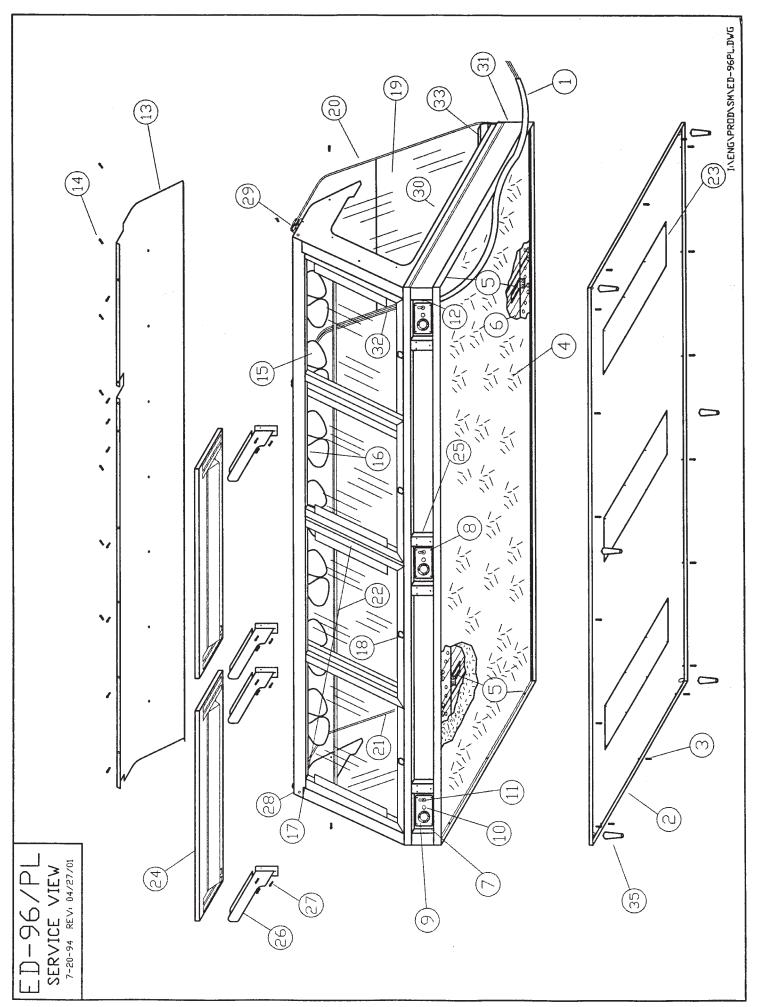
Part Description	Qty.	Alto-Shaam Part No.		
24. CUTTING BOARD ASSEMBLY	1	4016		
25. CUTTING BOARD BRACKET BASE	4	11283		
26. CUTTING BOARD BRACKET	4	BT-2342		
27. BRACKET TO BRACKET MTG. SCREWS	12	SC-2070		
28. GAS STRUT (FRONT GLASS)	1	1 SU-2870		
29. GAS STRUT (SELF-SERVE GLASS)	1	SU-22431		
30. [NOT SHOWN] FULL-SIZE PAN DIVIDER [LONG] ONE-HALF/ONE-THIRD PAN DIVIDER [SHORT] SHEET PAN DIVIDER [SHORT] SHEET PAN DIVIDER [LONG] GASTRONORM PAN DIVIDER (220V only) SELF-SERVE PAN GRID SELF-SERVE PAN SHEET PAN FILLER — 3-3/4" (95mm) 31. CUSTOMER HEAT GUARD DRAFT STRIP DRAFT STRIP GASKET: 5.6' (1707mm) 32. CENTER GLASS DIVIDER 33. SELF-SERVE HEAT SHIELD	6 21 4 3 6 1 1 1 1 1 1 1 1 1	11317 11318 11320 11357 1865 PN-22048 11628 11732 GD-2967 1247 GS-22441 GL-22049		
34. [not shown] OUTLET WITHOUT PROBE RETROFIT KIT OUTLET WITH PROBE RETROFIT KIT	1 1	5955 5983		
35. 4" (102mm) LEGS	6	LG-2044		
DECOR PANELS: Galvanized Steel DECOR CUSTOM PANEL (SPECIFY COLOR) DECOR END PANEL (SPECIFY COLOR) Stainless Steel DECOR CUSTOM PANEL DECOR END PANEL White Vinyl DECOR CUSTOM PANEL DECOR END PANEL Red Vinyl DECOR CUSTOM PANEL DECOR CUSTOM PANEL DECOR CUSTOM PANEL DECOR END PANEL	1 2 1 2 1 2 1 2	11601 11483 11600 11482 12717 12713 12718 12714		

LEFT SIDE

SERVICE VIEW ■ ED-96/PL — PAGE 20



DISCONNECT UNIT FROM POWER SOURCE BEFORE CLEANING OR SERVICING



ED-96/PR PASS-THROUGH — RIGHT SIDE								
04/27	7/01 Part Description	Qty.	Alto-Shaam Part No.	Part Description	Qty.	Alto-Shaa Part No.		
	CORD, (120/240V), 7' (2134mm)	1	CD-3557	25. CUTTING BOARD BRACKET BASE	4	11283		
- 1	CORD, (220V), 7' (2134mm)	1 1	CD-3304	26. CUTTING BOARD BRACKET	4	BT-2342		
- 1	CONNECTOR: 3/4" CABLE CONNECTOR: 1/2" CABLE	1	CR-3293 CR-33542					
P	PLUG (120/240V only)	1	PG-3267	27. BRACKET TO BRACKET MTG. SCREWS	12	SC-2070		
2. B	воттом	1	11249	28. GAS STRUT (FRONT GLASS)	1	SU-2870		
3. B	SOTTOM MOUNTING SCREWS	18	SC-2425	29. GAS STRUT (SELF-SERVE GLASS)	1	SU-22431		
	NSULATION:			30. [NOT SHOWN] FULL-SIZE PAN DIVIDER [LONG]	6	11317		
1:	5" x 96" (381mm x 2438mm) pieces	2	IN-22364	ONE-HALF/ONE-THIRD PAN DIVIDER [SHORT]	21	11318		
	CABLE CONNECTION HARDWARE:		D. I. O. I. O.	SHEET PAN DIVIDER [SHORT]	4	11320		
- 1	– SHOULDER BUSHING – CUP BUSHING	6 6	BU-3105 BU-3106	SHEET PAN DIVIDER [LONG] GASTRONORM PAN DIVIDER (220V only)	3 6	11357 1865		
	– COF BOSHING – HEX NUT	36	NU-2215	SELF-SERVE PAN GRID	1	PN-22048		
- 1	- RING CONNECTOR	6	CR-3226	SELF-SERVE PAN	1	11628		
-	- STUD	6	ST-2439	SHEET PAN FILLER — 3-3/4" (95mm)	1	11732		
6. H	HEATING CABLE, 183' (55778mm)	1	CB-3045	31. CUSTOMER HEAT GUARD	1	GD-2967		
7 0	CONTROL PLATE	3	11167	DRAFT STRIP	1	1247		
				DRAFT STRIP GASKET: 5.6' (1707mm)	1	GS-22441		
	CONTROL PLATE MOUNTING SCREWS	12	SC-2459	32. CENTER GLASS DIVIDER	1	GL-22049		
- 1	HERMOSTAT HERMOSTAT KNOB	3 3	TT-3498 KN-3473	33. SELF-SERVE HEAT SHIELD	1	11112		
10. P	PILOT LIGHT (120/240V)	3	LI-3025	34. [NOT SHOWN] OUTLET WITHOUT PROBE RETROFIT KIT	1	5955		
11. L	AMP SWITCH	3	SW-3616	OUTLET WITH PROBE RETROFIT KIT	1	5983		
D	DIODE ASSEMBLY [120/240V only]	3	4775	35. 4" (102mm) LEGS	6	LG-2044		
	USE HOLDER (120V UNITS) NCLUDES:	1	FU-33041					
F	USE HOLDER BRACKET	1	12251	DECOR PANELS:				
	USE, 20 AMP	1	FU-33042	Galvanized Steel				
- 1	USE HOLDER MTG. SCREWS USE HOLDER BRACKET MTG. SCREWS	2 2	SC-2425 SC-2459	DECOR CUSTOM PANEL (SPECIFY COLOR) DECOR END PANEL (SPECIFY COLOR)	1 2	11601 11483		
				Stainless Steel	2	11400		
13. T	OP	1	11637	DECOR CUSTOM PANEL	1	11600		
14. T	OP MOUNTING SCREWS	17	SC-2425	DECOR END PANEL	2	11482		
15. H	IEAT LAMPS (120/240V)	14	LP-33592	White Vinyl DECOR CUSTOM PANEL	1	12717		
Н	HEAT LAMPS (220V)	14	LP-3384	DECOR END PANEL	2	12713		
16. L	AMP SOCKET (120/240V)	14	RP-3952	Red Vinyl				
L.	AMP SOCKET (220V)	14	RP-3955	DECOR CUSTOM PANEL DECOR END PANEL	1 2	12718		
17. G	BLASS DOOR ASSEMBLY, INCLUDES	1	DR-25038	DECOR END PANEL	2	12714		
	– L.H. INNER DOOR	1	DR-25041		-			
- 1	– L.H. OUTER DOOR	1	DR-25039	SERVICE VIEW • ED-96/PR	— P <i>P</i>	IGE 22		
	– R.H. OUTER DOOR – R.H. INNER DOOR	1	DR-25040 DR-25042					
	- OPTIONAL MIRRORED GLASS DOR ASB.	1	DR-25042					
- 1	- L.H. INNER MIRRORED DOOR	1	DR-25046					
-	– L.H. OUTER MIRRORED DOOR	1	DR-25044	CAFETY AL	CD'	_		
- 1	– R.H. OUTER MIRRORED DOOR	1	DR-25045	SAFETY AL	EK			
	– R.H. INNER MIRORED DOOR	1	DR-25047	This units performance has been	en optim	nized		
	– TOP TRACK – GUIDES #44049	1 8	13010 DR-22480F	using the factory provided la	mps. Tł	nese		
- 1	– GOIDES #44049 – DOOR BUMPER ASB.	2	DR-22480F DR-22480G	lamps should be replaced w				
	- GUIDES	8	GI-2367	replacement or with a fac				
18 D	OOOR RETAINERS	4	11279	recommended replacem		iese		
	OOR RETAINER MOUNTING SCREWS	8	SC-2459	lamps have been treate				
19. G	GLASS, END	2	GL-2901	breakage and must	be replac	ced		
20. S	SELF-SERVE GLASS	1	GL-2961	with similarly treated lamps in order to maintain compliance				
21. G	GLASS FRONT	1	GL-2799	with NSF stan	_	-		
22. L	IGHT GUARD	1	4885	CAUTION				
1000	ADILLADY COVED DLATE	0	11100	1				

3

24

1

11160

SC-2459

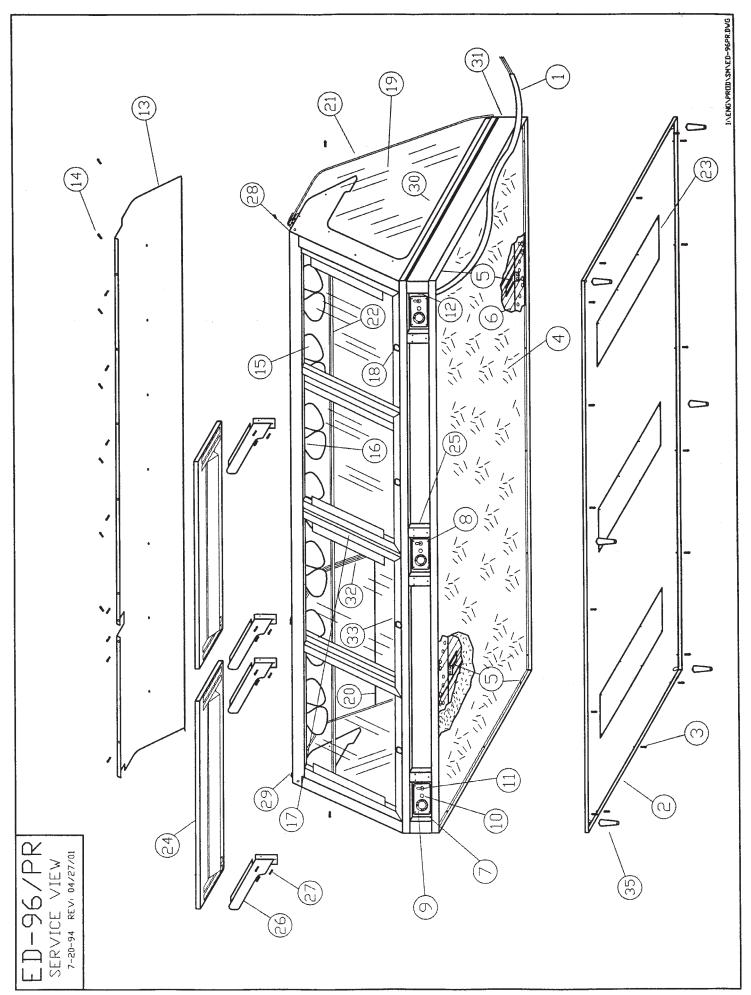
4016

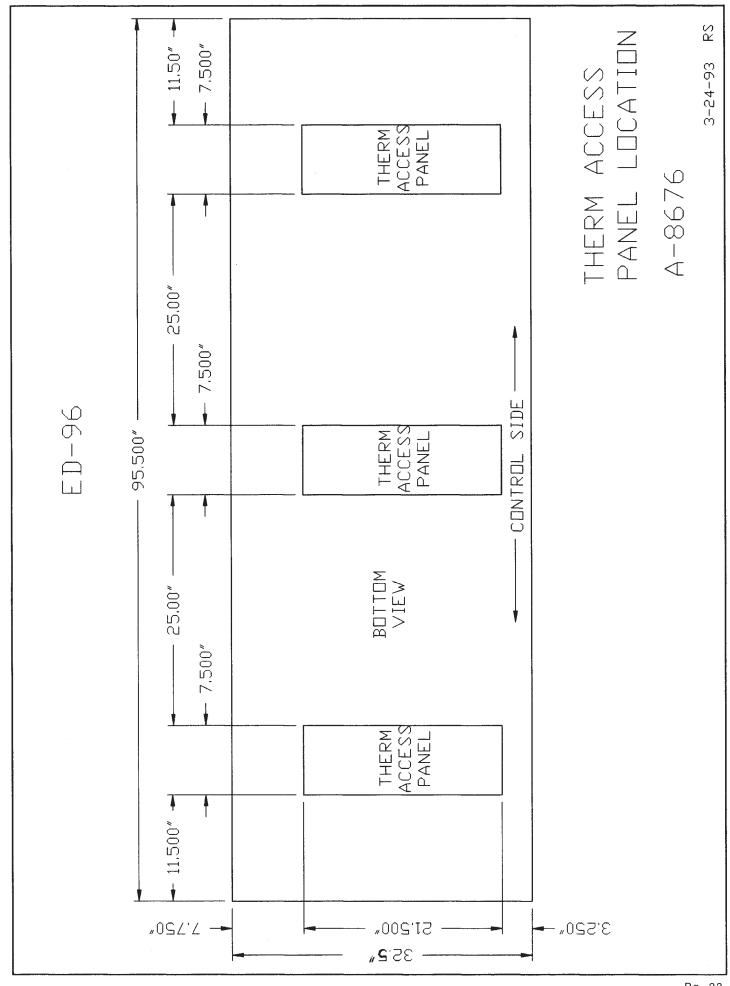
23. CAPILLARY COVER PLATE

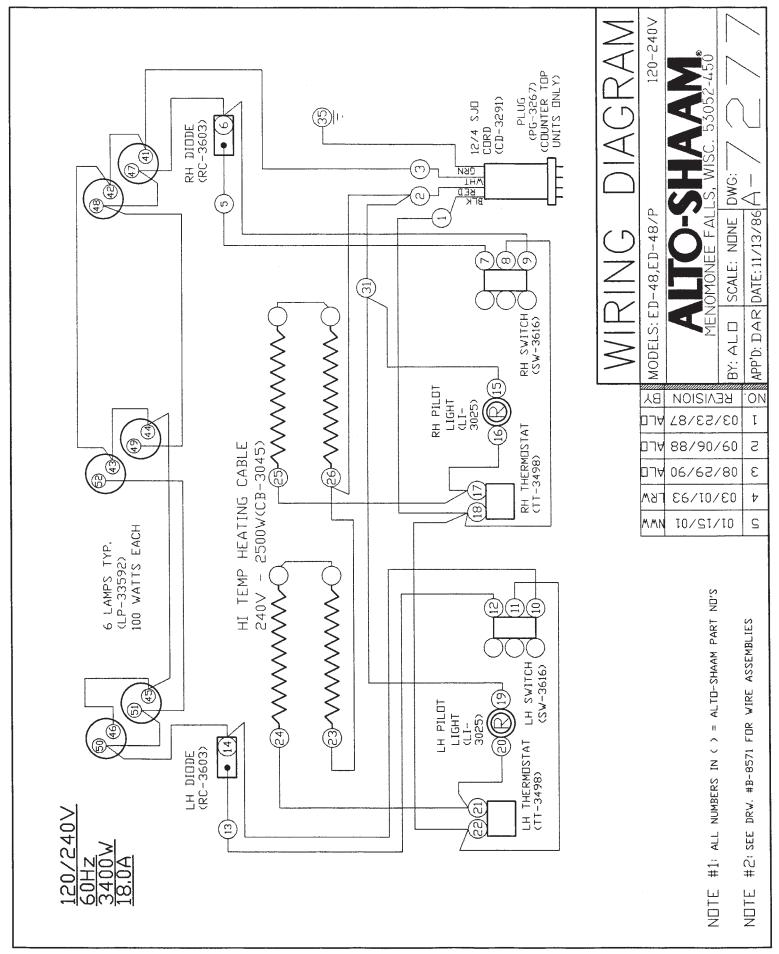
24. CUTTING BOARD ASSEMBLY

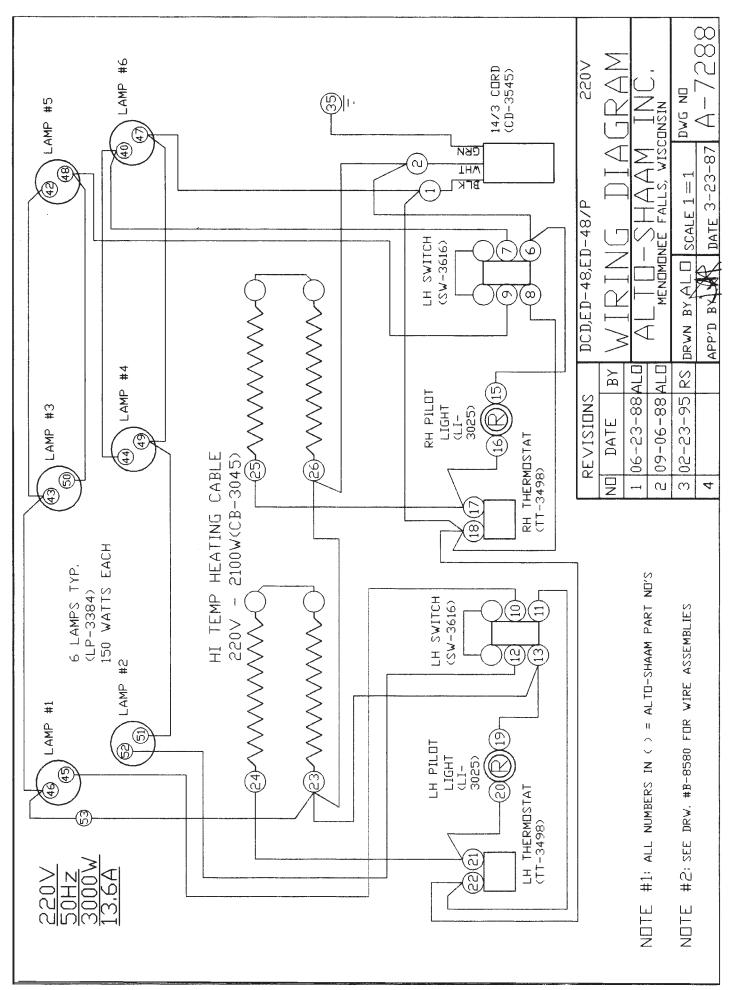
CAPILLARY PLATE MTG. SCREWS

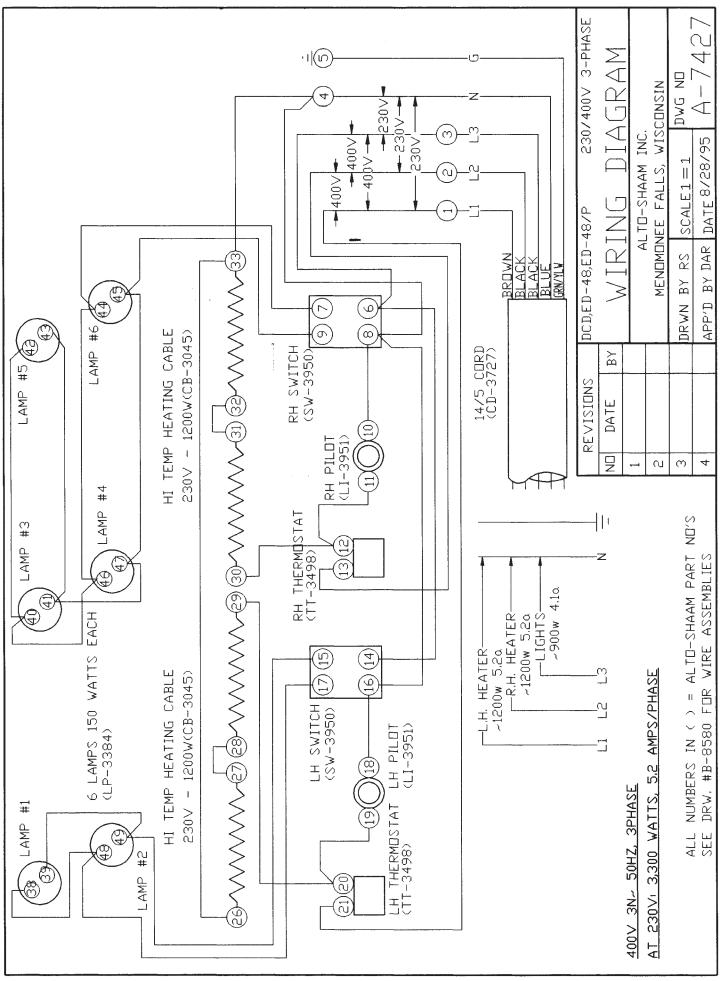
Alto-Shaam Part No. 11283 BT-2342 SC-2070 SU-2870 SU-22431

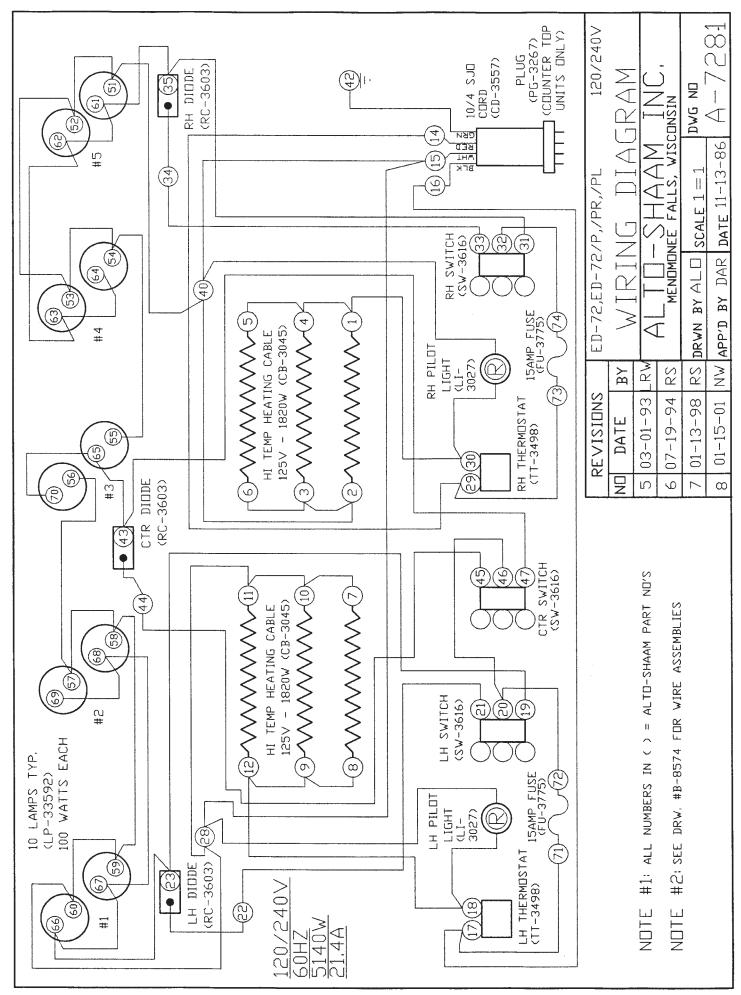


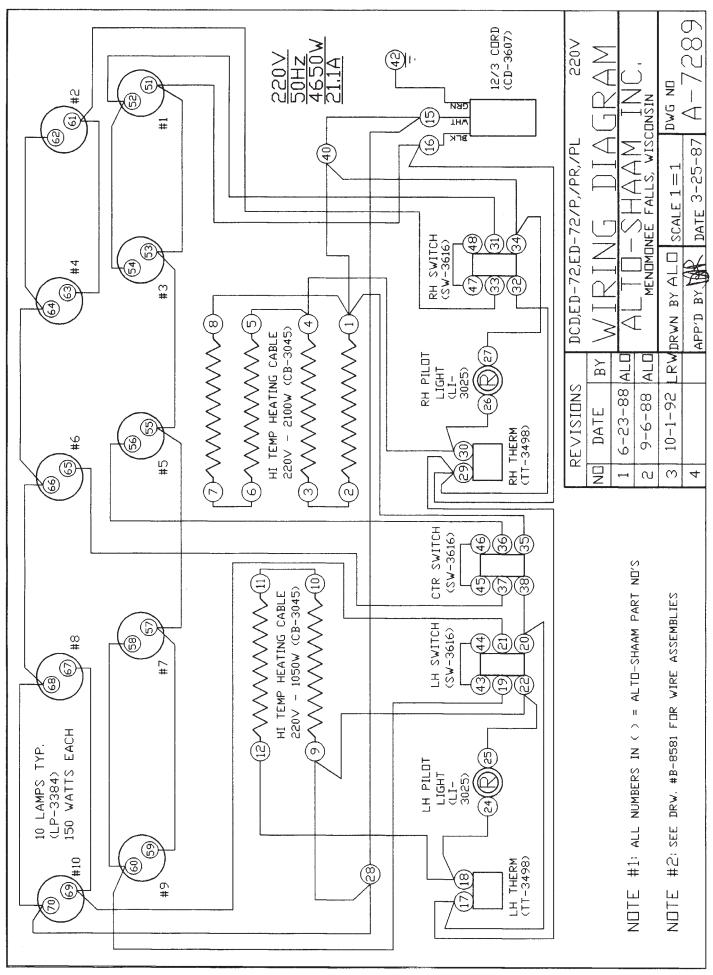




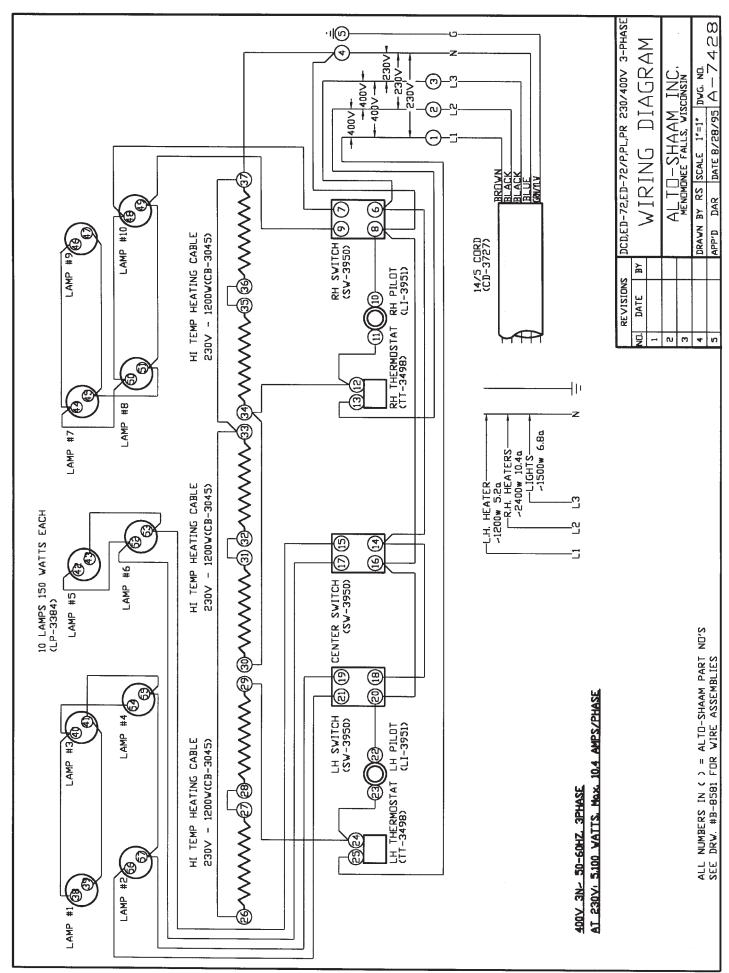


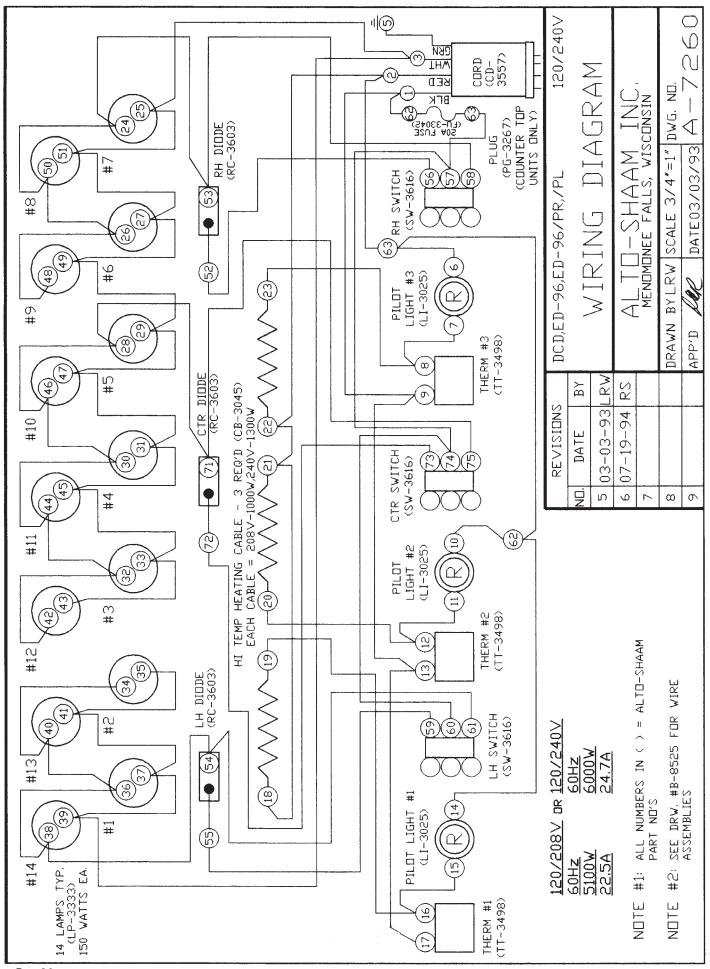


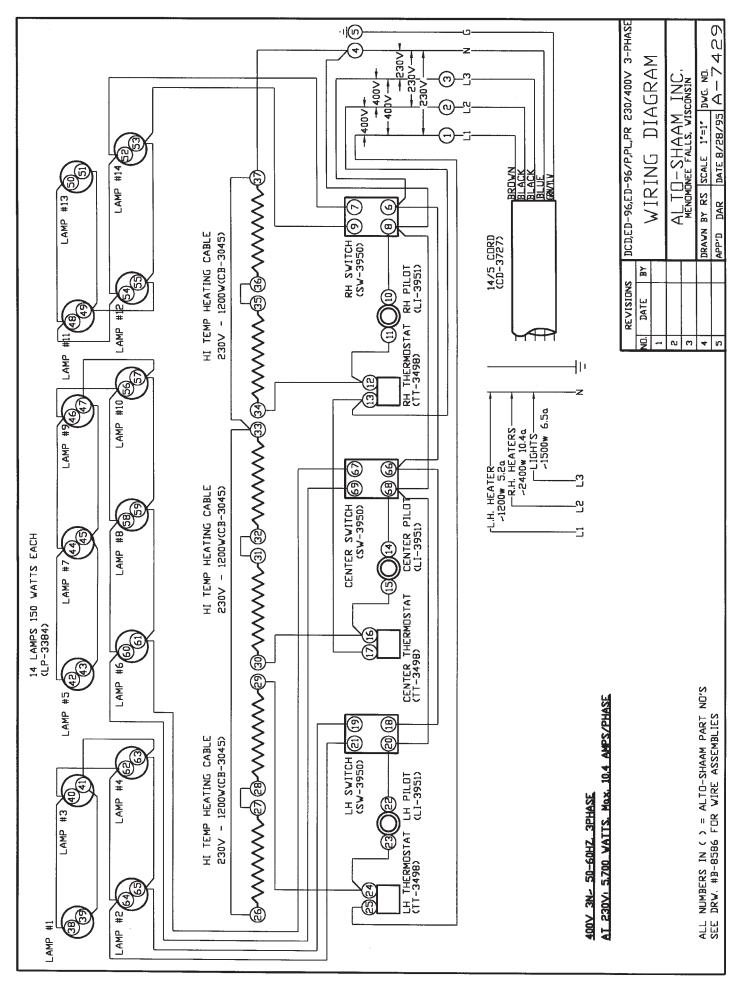




Pg. 28







TRANSPORTATION DAMAGE and CLAIMS



All Alto-Shaam equipment is sold F.O.B. shipping point, and when accepted by the carrier, such shipments become the property of the consignee.

Should damage occur in shipment, it is a matter between the carrier and the consignee. In such cases, the carrier is assumed to be responsible for the safe delivery of the merchandise, unless negligence can be established on the part of the shipper.

- Make an immediate inspection while the equipment is still in the truck or immediately after it is moved to the receiving area.
 Do not wait until after the material is moved to a storage area.
- Do not sign a delivery receipt or a freight bill until you have made a proper count and inspection of all merchandise received.
- 3. Note all damage to packages directly on the carrier's delivery receipt.
- 4. Make certain the driver signs this receipt. If he refuses to sign, make a notation of this refusal on the receipt.
- 5. If the driver refuses to allow inspection, write the following on the delivery receipt:

Driver refuses to allow inspection of containers for visible damage.

- 6. Telephone the carrier's office immediately upon finding damage, and request an inspection. Mail a written confirmation of the time, date, and the person called.
- 7. Save any packages and packing material for further inspection by the carrier.
- 8. Promptly file a written claim with the carrier and attach *copies* of all supporting paperwork.

We will continue our policy of assisting our customers in collecting claims which have been properly filed and actively pursued. We cannot, however, file any damage claims for you, assume the responsibility of any claims, or accept deductions in payment for such claims.

ALTO-SHAAM. LIMITED WARRANTY

Alto-Shaam, Inc. warrants to the original purchaser that any original part that is found to be defective in material or workmanship will, at our option, subject to provisions hereinafter stated, be replaced with a new or rebuilt part.

The labor warranty remains in effect one (1) year from installation or fifteen (15) months from the shipping date, whichever occurs first.

The parts warranty remains in effect one (1) year from installation or fifteen (15) months from the shipping date, whichever occurs first.

Exceptions to the one year part warranty period are as listed:

- A. Halo Heat cook/hold ovens include a five (5) year parts warranty on the heating element. Labor will be covered under the terms of the standard warranty period of one (1) year or fifteen (15) months.
- B. Alto-Shaam Quickchillers include a five (5) year parts warranty on the refrigeration compressor. Labor will be covered under the terms of the standard warranty period of one (1) year or fifteen (15) months.

This warranty does not apply to:

- 1. Calibration
- 2. Replacement of light bulbs and/or the replacement of display case glass due to damage of any kind.
- 3. Equipment damage caused by accident, shipping, improper installation or alteration.
- Equipment used under conditions of abuse, misuse, carelessness or abnormal conditions.
- Any losses or damage resulting from malfunction, including loss of product or consequential or incidental damages of any kind
- Equipment modified in any manner from original model, substitution of parts other than factory authorized parts, removal of any parts including legs, or addition of any parts.

This warranty is exclusive and is in lieu of all other warranties, expressed or implied, including the implied warranties of merchantability and fitness for purpose. In no event shall the Company be liable for loss of use, loss of revenue, or loss of product or profit, or for indirect or consequential damages. This warranty is in lieu of all other warranties expressed or implied and Alto-Shaam, Inc. neither assumes or authorizes any persons to assume for it any other obligation or liability in connection with Alto-Shaam equipment.

ALTO-SHAAM, INC.

Record the model and serial numbers of the unit for easy reference.

Always refer to both model and serial numbers in your correspondence regarding the unit.

Model:	
Serial Number:	
Purchased From:	

HALO HEAT COOK/HOLD/SERVE SYSTEMS BY ALTO-SHAAM.
W164 N9221 Water Street • P.O. Box 450 • Menomonee Falls, Wisconsin 53052-0450 • U.S.A.