

518CMA



526TOA







These symbols are intended to alert the user to the presence of important operating and maintenance instructions in the manual accompanying the appliance.

RETAIN THIS MANUAL FOR FUTURE REFERENCE NOTICE

Using any part other than genuine Star factory supplied parts relieves the manufacturer of all liability.

Star reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Star Manufacturing exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

MAINTENANCE AND REPAIRS

Contact your local authorized service agent for service or required maintenance. Please record the model number, serial number, voltage and purchase date in the area below and have it ready when you call to ensure faster service.

Model No.		e listing provided with the unit	
Serial No.	or		
Voltage	for an updated listing go to:		
Purchase Date	Website: E-mail Telephone:	www.star-mfg.com Service@star-mfg.com (800) 807-9054 Local (314) 781-2777	
	The Star Ser Business Hours:	Price Help Desk 8:00 am to 4:30 p.m. Central Standard Time	
	Telephone:	(800) 807-9054 Local (314) 781-2777	
	Fax:	(800) 396-2677 Local (314) 781-2714	
	E-mail	Parts@star-mfg.com Service@star-mfg.com Warranty@star-mfg.com	
	Website:	www.star-mfg.com	
	Mailing Address:	Star Manufacturing International Inc. 10 Sunnen Drive St. Louis, MO 63143 U.S.A	

SPECIFICATIONS

518CMA-120V					
Rating Connection:	1,260 Watts, 120 Volts, 50/60 Hz, 10.5 Amps				
	NEMA 5-15 plug with 6-foot cord				
Approximate Weight:	t: Installed - 23 Lbs (10.44 kg), Shipping - 29 Lbs (13.17 kg)				
Dimensions:	Width: 18.6 in. (47.25 cm)				
	Height: 12.9 in. (32.77 cm)				
	Depth: 12.5 in. (31.75 cm)				
526CMA-120V					
Rating Connection:	n: 1,656 Watts, 120 Volts, 50/60 Hz, 13.8 Amps				
	NEMA 5-15 plug with 6-foot cord (U.S.)				
	NEMA 5-20 plug with 6-foot cord (Canada)				
Approximate Weight:	Installed - 29 Lbs (13.17 kg), Shipping - 37 Lbs (16.8 kg)				
Dimensions:	Width: 25.9 in. (65.78 cm)				
	Height: 12.9 in. (32.77 cm)				
	Depth: 12.5 in. (31.75 cm)				
526WOA-120V					
Rating Connection:	1,656 Watts, 120 Volts, 50/60 Hz, 13.8 Amps				
-	NEMA 5-15 plug with 6-foot cord				
Approximate Weight:	Installed - 31 Lbs (14.07 kg), Shipping - 39 Lbs (17.7 kg)				
Dimensions:	Width: 25.9 in. (65.78 cm)				
	Height: 12.9 in. (32.77 cm)				
	Depth: 12.8 in. (32.51 cm)				
526TOA-208V, 5261	TOA-240V				
Rating Connection:	2,496 Watts, 208 Volts, 50/60 Hz, 12 Amps				
2,640 Watts, 240 Volts, 50/60 Hz, 11 Amps					
	NEMA 6-20 plug with 6-foot cord				
Approximate Weight:	nt: Installed - 31 Lbs (14.07 kg), Shipping - 39 Lbs (17.7 kg)				
Dimensions:	Width: 25.9 in. (65.78 cm)				
	Height: 12.9 in. (32.77 cm)				
	Depth: 12.8 in. (32.51 cm)				

GENERAL INFORMATION

This equipment is designed and sold for commercial use only by personnel trained and experienced in its operation and is not sold for consumer use in and around the home nor for use directly by the general public in food service locations.

UNPACKING AND INSPECTION

Unpack the oven and all components from the container. Thoroughly inspect the oven for damage. If damage is discovered, immediately initiate a claim with the carrier that handled the shipment. Be sure to remove all the paper protection and packing material prior to heating.

ASSEMBLY AND INSTALLATION

The ovens are shipped with adjustable feet detached. Install the feet by placing the oven on its side and screwing the feet into the threaded holes on the bottom of the unit. Contact the factory for alternate installation methods.

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WARNING

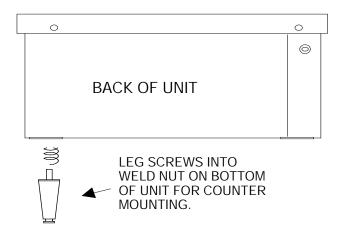
This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.



CAUTION

IMPROPER INSTALLATION, ADJUSTMENT, ALTERATION, SERVICE, OR MAINTENANCE CAN CAUSE PROPERTY DAMAGE, INJURY, OR DEATH. READ ALL INSTRUCTIONS THOROUGHLY BEFORE INSTALLING OR SERVICING THIS EQUIPMENT.

The oven is equipped with a thermostat that interrupts power to the heating elements if the temperature in the control compartment is excessive. Do not obstruct the ventilation openings on the side panel. These provide cooling air for the controls. If airflow to the fan is obstructed, the thermostat will need to be reset by pressing the reset button on the upper left side of the rear panel.



CAUTION DO NOT INSTALL WITHOUT FEET PROVIDED.

The ovens are equipped for the voltage indicated on the nameplate mounted on the bottom panel. They will operate on alternating current (AC) only.



CAUTION

DO NOT CONNECT TO DIRECT CURRENT (DC).

-IMPORTANT-

The installation of the oven should conform to the NATIONAL ELECTRIC CODE AND ALL LOCAL ELECTRICAL ORDINANCES AND THE LOCAL ELECTRIC COMPANY RULES AND REGULATIONS.

CAUTION

DO NOT PLUG THE OVEN INTO AN OUTLET SUPPLYING ANY VOLTAGE OTHER THAN WHAT IS INDICATED ON THE NAMEPLATE.

OPERATION

All models are in HOLD mode when initially energized. The case fan will come on and the heaters will be at 1/4 power. Full power is activated when the timer is set to the desired cooking time. When the set time has elapsed, the oven will return to the HOLD mode. For fast heat-up, set the timer to 3 minutes. Once the oven is at operating temperature, it takes only 10 to 15 seconds to get from HOLD temperatures to FULL POWER.

Cheese melter models are supplied with an adjustable shelf and two upper heating elements. Changing the shelf position an vary the intensity of the heat. The top position is best used for fast melting of cheese or butter on breads or sandwiches. Center and lower shelf positions are best suited for more delicate cooking such as seafood. Food products should not be placed directly on the shelf. A plate tray or sizzle platter should be used.

Warming and toasting ovens are supplied with upper and lower heating elements and a single position pull-out rack and crumb tray. Food products can be placed directly on the rack. The rack and crumb tray are removable for easy cleaning.

DAILY CLEANING

Turn the power switch OFF and allow the oven to cool completely. Remove the rack, shelf, and/or crumb tray. Clean these items with hot soapy water. Clean the interior and exterior surfaces with a damp cloth and wipe dry.

MAINTENANCE AND SERVICE

If maintenance or service is required, contact your local service company, a factory representative, or Star Manufacturing.

Visit our Website at: <u>www.star-mfg.com</u>

Email: service@star-mfg.com

THOROUGHLY INSPECT YOUR UNIT ON ARRIVAL

This unit has been tested for proper operation before leaving our plant to insure delivery of your unit in perfect condition. However, there are instances in which the unit may be damaged in transit. In the event you discover any type of damage to your product upon receipt, you must immediately contact the transportation company who delivered the item to you and initiate your claim with same. If this procedure is not followed, it may affect the warranty status of the unit.

LIMITED EQUIPMENT WARRANTY

All workmanship and material in Star products have a one (1) year limited warranty on parts & labor in the United States and Canada. Such warranty is limited to the original purchaser only and shall be effective from the date the equipment is placed in service. Star's obligation under this warranty is limited to the repair of defects without charge, by the factory authorized service agency or one of its sub-agencies. Models that are considered portable (see below) should be taken to the closest Star service agency, transportation prepaid.

- > Star will not assume any responsibility for loss of revenue.
- > On all shipments outside the United States and Canada, see International Warranty.
- * The warranty period for the JetStar six (6) ounce & Super JetStar eight (8) ounce series popcorn machines is two (2) years.
- * The warranty period for the Chrome-Max Griddles is five (5) years on the griddle surface. See detailed warranty provided with unit.
- * The warranty period for Teflon/Dura-Tec coatings is one year under normal use and reasonable care. This warranty does not apply if damage occurs to Teflon/Dura-Tec coatings from improper cleaning, maintenance, use of metallic utensils, or abrasive cleaners, abrasive pads, product identifiers and point-of-sale attachments, or any other non-food object tha comes in continuous contact with the roller coating. This warranty does not apply to the "non-stick" properties of such materials.
- > This warranty does not apply to "Special Products" but to regular catalog items only. Star's warranty on "Special Products" is six (6) months on parts and ninety (90) days on labor.
- > This warranty does not apply to any item that is disassembled or tampered with for any purpose other than repair by a Star Authorized Service Center or the Service Center's sub-agency.
- > This warranty does not apply if damage occurs from improper installation, misuse, wrong voltage, wrong gas or operated contrary to the Installation and Operating instructions.
- > This warranty is not valid on Conveyor Ovens unless a "start-up/check-out" has been performed by a Factory Authorized Technician.

PARTS WARRANTY

Parts that are sold to repair out of warranty equipment are warranted for ninety (90) days. The part only is warranted. Labor to replace the part is chargeable to the customer.

SERVICES NOT COVERED BY WARRANTY Travel time and mileage rendered beyond the 50 mile radius limit

- 1. Mileage and travel time on portable equipment (see below)
- 3. Labor to replace such items that can be replaced easily during a daily cleaning routine, ie; removable kettles on fryers, knobs, grease drawers on griddles, etc.
- 4. Installation of equipment
- 5. Damages due to improper installation
- Damages from abuse or misuse 6.
- Operated contrary to the Operating and Installation Instructions
- 8. Cleaning of equipment
- Seasoning of griddle plates 9.

- 10. Voltage conversions
- Gas conversions 11.
- Pilot light adjustment 12.
- 13. Miscellaneous adjustments
- Thermostat calibration and by-pass adjustment 14
- 15. Resetting of circuit breakers or safety controls or reset buttons
- 16. Replacement of bulbs
- 17. Replacement of fuses Repair of damage created during transit, delivery, & 18.
 - installation OR created by acts of God

PORTABLE EQUIPMENT

Star will not honor service bills that include travel time and mileage charges for servicing any products considered "Portable" including items listed below. These products should be taken to the Service Agency for repair:

* The Model 510FD Fryer.

- * The Model 526TOA Toaster Oven.
- * The Model J4R, 4 oz. Popcorn Machine.
- * The Model 518CMA & 526CMA Cheese Melter.
- * The Model 12MC & 15MC & 18MCP Hot Food Merchandisers.
- * The Model 12NCPW & 15NCPW Nacho Chip/Popcorn Warmer.
- * All Hot Dog Equipment except Roller Grills & Drawer Bun Warmers.
- * All Nacho Cheese Warmers except Model 11WLA Series Nacho Cheese Warmer.
- * All Condiment Dispensers except the Model HPD & SPD Series Dispenser.
- * All Specialty Food Warmers except Model 130R, 11RW Series, and 11WSA Series.
- * All QCS/RCS Series Toasters except Model QCS3 & RCS3 Series.

- ALL:
- * Butter Dispensers
- * Pretzel Merchandisers
- (Model 16PD-A Only)
- * Nacho Chip Merchandisers

- * Pizza Ovens
- (Model PO12 Only)
- * Heat Lamps
- * Pumps-Manual

The foregoing warranty is in lieu of any and all other warranties expressed or implied and constitutes the entire warranty.

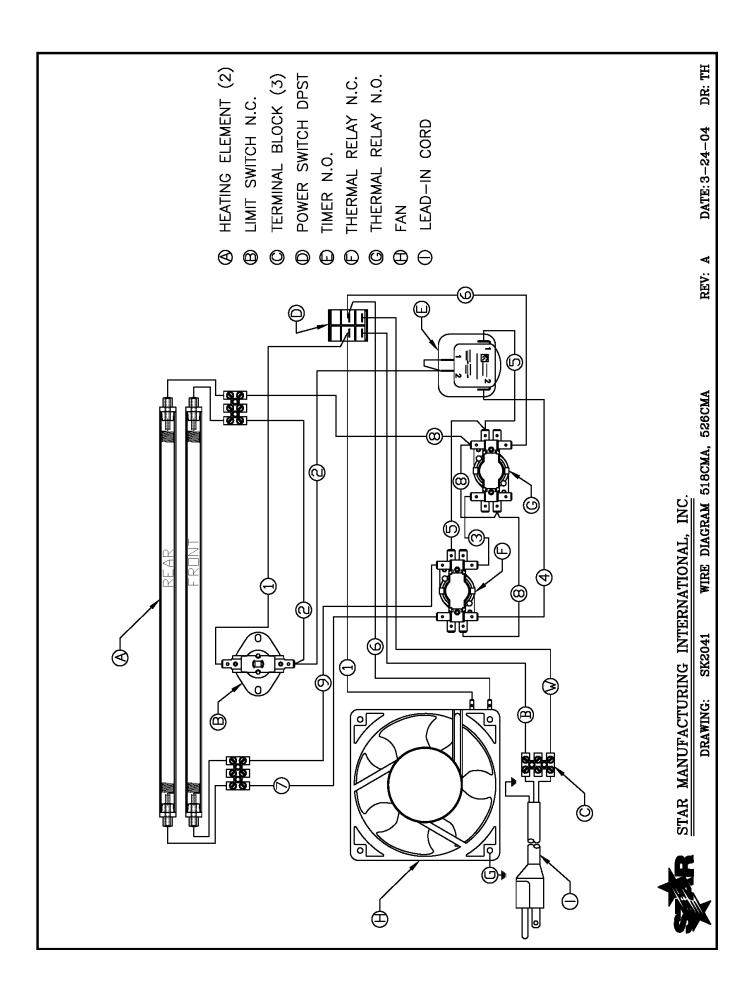
FOR ASSISTANCE

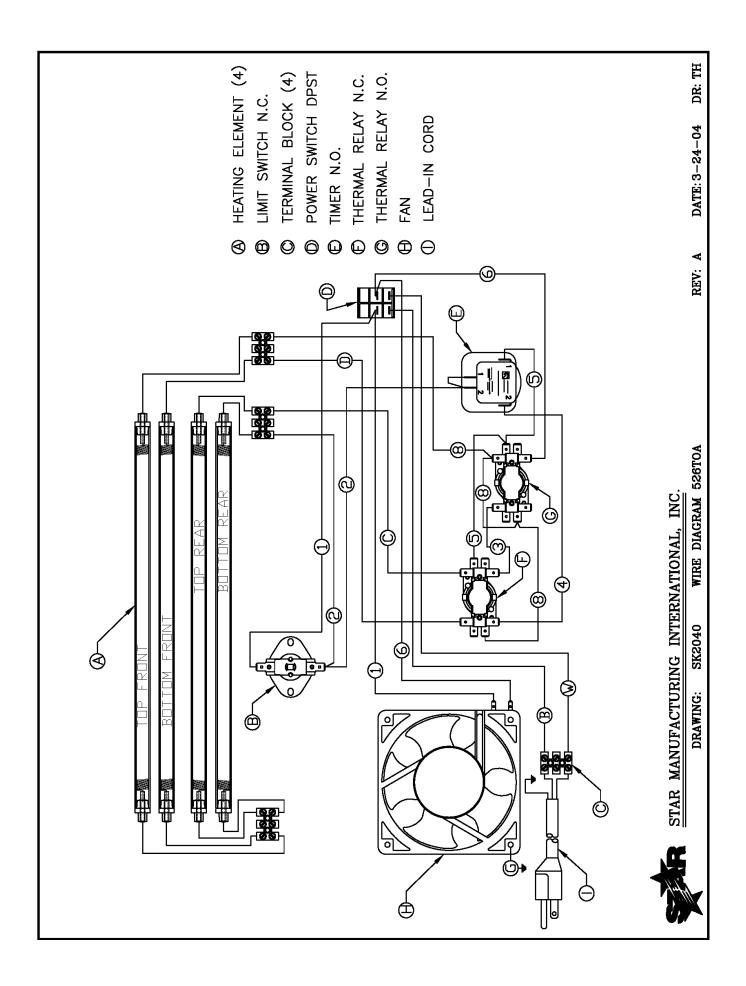
Should you need any assistance regarding the Operation or Maintenance of any Star equipment; write, phone, fax or email our Service Department. In all correspondence mention the Model number and the Serial number of your unit, and the voltage or type of gas you are using.

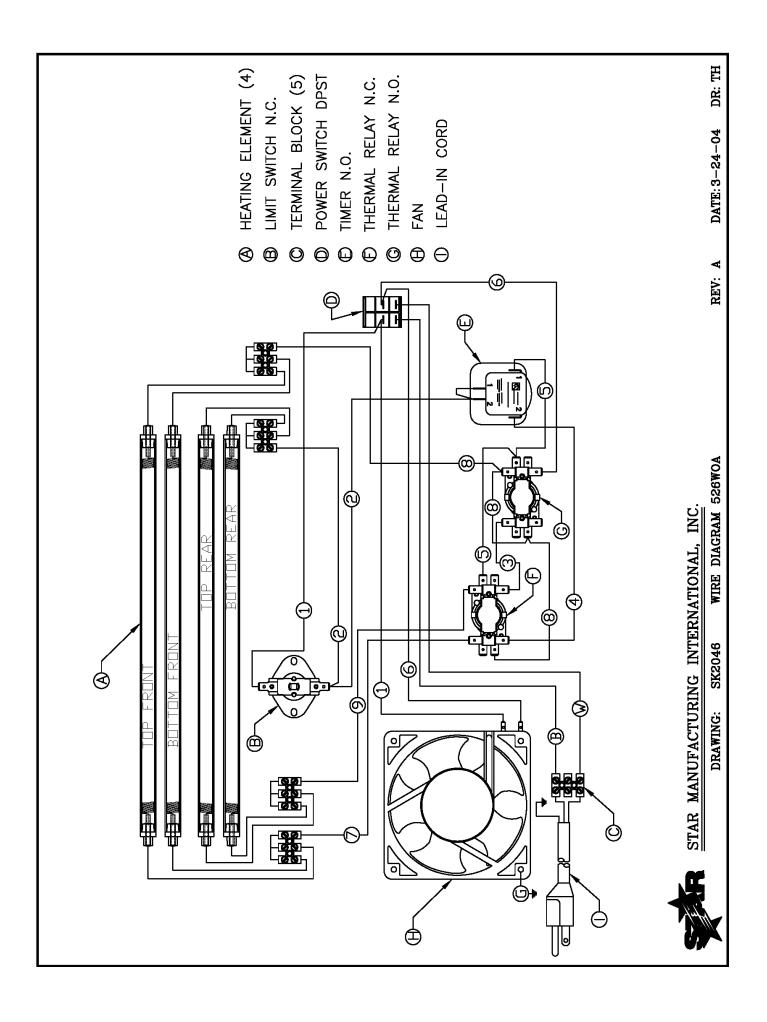
- * Pop-Up Toasters

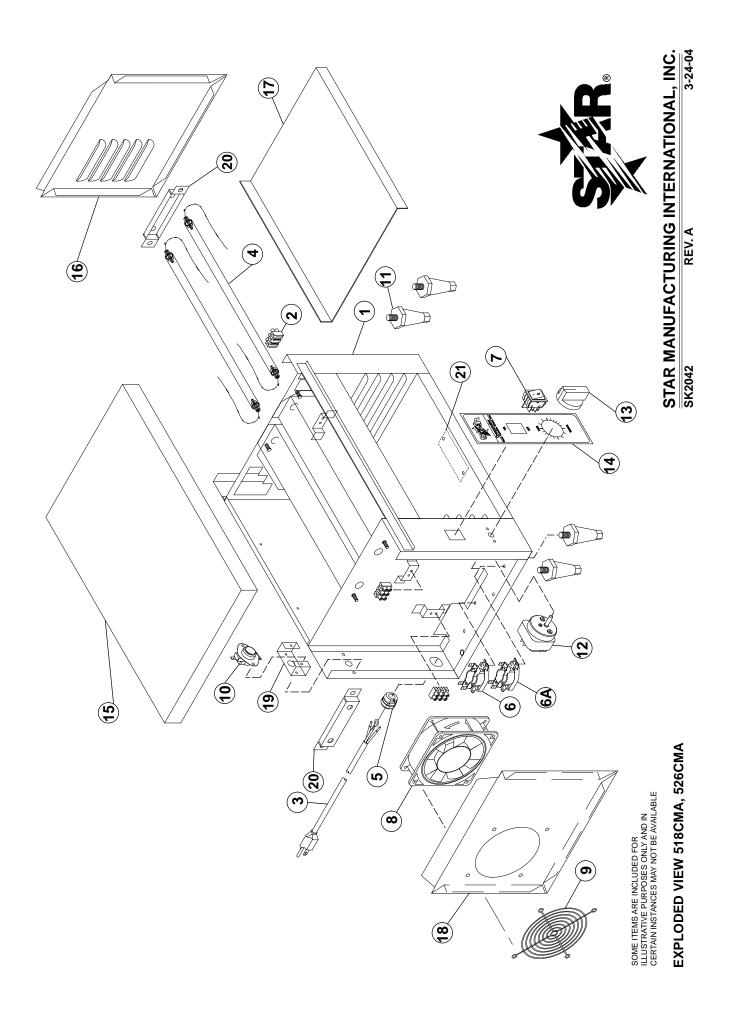
 - * Pastry Display Cabinets

 - * Accessories of any kind
 - * Sneeze Guards









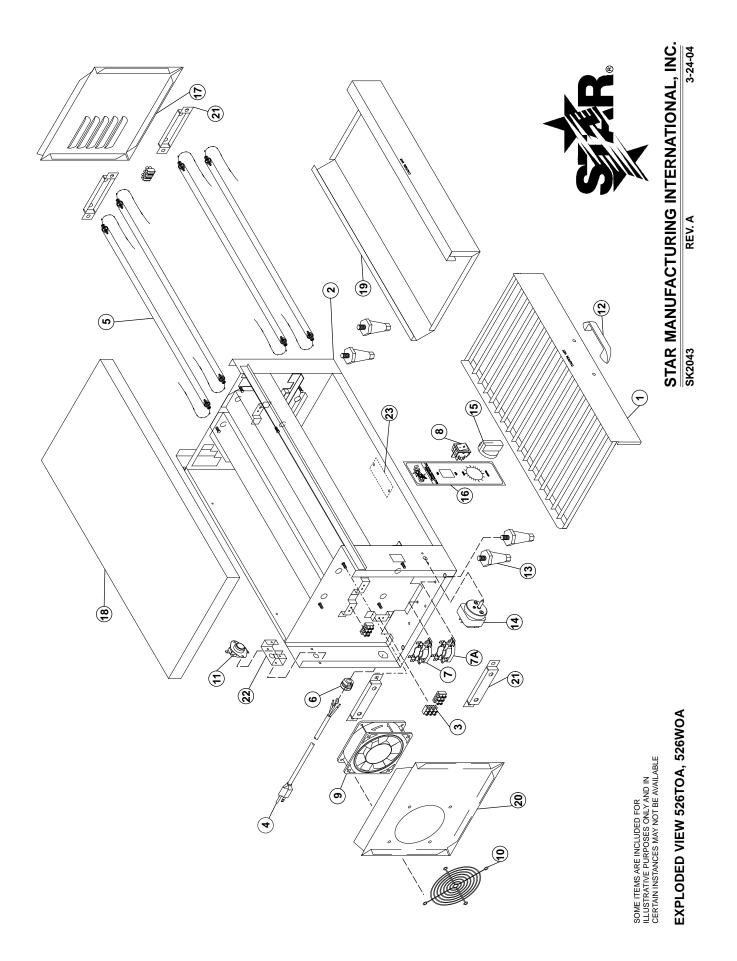
MODEL 518CMA, 526CMA Cheese Melters

Key lumber	Part Number	Number Per Unit	Description a	and Model Designation
1	F5-51800	1	CHASSIS ASSEMBLY	518CMA
	F5-52600	1	CHASSIS ASSEMBLY	526CMA
2	2E-Z5375	3	TERMINAL BLOCK	
3	C3-G8021	1	CORDSET	518CMA / 526CMA
	C3-G1410	1	CORDSET	526CMA-CUL
4	FC-198091	2	HEATER 600W 120V	518CMA
	FD-198096	2	HEATER 800W 120V	526CMA
5	2K-Y2968	1	CORD BUSHING	
6	2E-Z7345	1	RELAY N.C.	
6A	2E-Z7378	1	RELAY N.O.	
7	2E-Z1858	1	ON / OFF SWITCH	
8	2U-200559	1	FAN 120V	
9	2R-200562	1	FAN GUARD	
10	2E-200566	1	RESET SWITCH	
11	2A-Y7555	4	LEG	
12	2P-200730	1	TIMER, 15 MINUTES	
13	2R-Z1854	1	KNOB	
14	2M-Z7371	1	GRAPHIC PANEL	
15	F5-Z7348	1	TOP	518CMA
	F5-Z7365	1	TOP	526CMA
16	F5-Z7353	1	RIGHT SIDE PANEL	
17	F5-Z4513	1	SHELF	518CMA
	F5-Z4514	1	SHELF	526CMA
18	F5-Z7359	1	LEFT SIDE PANEL	
19	H5-Z7303	1	RESET BRACKET	
20	F5-Z7307	2	ELEMENT BRACKET	
21	VARIOUS	1	NAMEPLATE	
	2E-Z7384	1	ELEMENT LEADS	
	2E-Z7325	1	WIRE SET	
MPORTAN	T: WHEN ORDERIN INCLUDE MODE		LTAGE OR TYPE GAS DESIRED	PAGE 1 OF 1

Some items are included for illustrative purposes only and in certain instances may not be available.

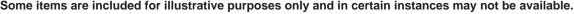


Star Manufacturing International, Inc.



MODEL 526WOA Warming Oven and 526TOA Toaster Oven

Key Number	Part Number	Number Per Unit	Description and	d Model Designation
1	F5-52602	1	RACK ASSEMBLY	
2	F5-52601	1	CHASSIS ASSEMBLY	ТОА
	F5-52603	1	CHASSIS ASSEMBLY	WOA
3	2E-Z5375	4/5	TERMINAL BLOCK 3 POLE	TOA / WOA
4	B3-72120	1	CORD ASSEMBLY 208/240V	ТОА
	C3-G8021	1	CORD ASSEMBLY 120V	WOA
5	FG-198097	4	HEATER 650W 104V (208V)	ТОА
	FG-198098	4	HEATER 650W 120V (240V)	ТОА
	FF-198093	4	HEATER 400W 120V	WOA
6	2K-Y2968	1	CORD BUSHING	
7	2E-Z7345	1	RELAY N.C.	
7A	2E-Z7378	1	RELAY N.O.	
8	2E-Z1858	1	SWITCH	
9	2U-200560	1	FAN 240V	ТОА
	2U-200559	1	FAN 120V	WOA
10	2R-200562	1	FAN GUARD	
11	2E-200566	1	RESET SWITCH	
12	2R-200701	1	HANDLE	
13	2A-Y7555	4	LEG	
14	2P-200730	1	TIMER, 15 MINUTES	
15	2R-Z1854	1	KNOB	
16	2M-Z7392	1	GRAPHIC PANEL	ТОА
	2M-Z7391	1	GRAPHIC PANEL	WOA
17	F5-Z7353	1	RIGHT SIDE PANEL	
18	F5-Z7365	1	TOP	
19	F5-Z7380	1	CRUMB PAN	
20	F5-Z7359	1	LEFT SIDE PANEL	
21	F5-Z7307	4	ELEMENT RETAINER	
22	H5-Z7303	1	RESET BRACKET	
23	VARIOUS	1	NAMEPLATE	
	2E-Z7325	1	WIRE SET	
	2E-Z7384	1	ELEMENT WIRES	WOA
MPORTAN	IT: WHEN ORDERING INCLUDE MODEL		LTAGE OR TYPE GAS DESIRED NUMBER	PAGE OF





Star Manufacturing International, Inc.

STAR MANUFACTURING

10 Sunnen Drive, St. Louis, MO 63143 U.S.A. (800) 807-9054 (314) 781-2777 Parts & Service (800) 807-9054 www.star-mfg.com