Warming Station MODELS WS-13 and WS-15ST(C) Operation and Installation Manual









BKI LIMITED WARRANTY

PO Box 80400 • Simpsonville, SC 29680-0400 • USA (864) 963-3471 • Toll Free: (800) 927-6887 • Fax: (864) 963-5316

WHAT IS COVERED	This warranty covers defects in material and workmanship under normal use, and applies only to the original purchaser providing that:
	☐ The equipment has not been accidentally or intentionally damaged, altered or misused;
	☐ The equipment is properly installed, adjusted, operated and maintained in accordance with national and local
	codes, and in accordance with the installation and operating instructions provided with this product.
	\Box The serial number rating plate affixed to the equipment has not been defaced or removed.
WHO IS COVERED	This warranty is extended to the original purchaser and applies only to equipment purchased for use in the $U.S.A.$
COVERAGE PERIOD	☐ Warranty claims must be received in writing by BKI within one (1) year from date of installation or within one (1) year and three (3) months from data of shipment from the factory, whichever comes first.
	COB Models: One (1) Year limited parts and labor.
	☐ COM Models: Two (2) Year limited parts and labor. COM convection ovens also have a two (2) year door
	warranty.
	CO1 Models: Two (2) Year limited parts and labor. Five (5) Year limited door warranty.
	□ BevLes Products: Two (2) Year limited parts and labor.
	□ Warranty period begins the date of dealer invoice to customer or ninety (90) days after shipment date from BKI, whichever comes first.
WARRANTY COVERAGE	This warranty covers on-site labor, parts and reasonable travel time and travel expenses of the authorized service representative up to (100) miles round trip and (2) hours travel time and performed during regular, weekday business hours.
EXCEPTIONS	Any exceptions must be pre-approved in advance and in writing by BKI. The extended door warranty on convection ovens years 3 through 5 is a parts only warranty and does not include labor, travel, mileage or any other charges.
EXCLUSIONS	□ Negligence or acts of God,
	☐ Thermostat calibrations after (30) days from equipment installation date,
	☐ Air and gas adjustments,
	☐ Light bulbs,
	☐ Glass doors and door adjustments,
	□ Fuses,
	☐ Adjustments to burner flames and cleaning of pilot burners,
	☐ Tightening of screws or fasteners,
	☐ Failures caused by erratic voltages or gas suppliers,
	☐ Unauthorized repair by anyone other than a BKI Factory Authorized Service Center,
	□ Damage in shipment,
	☐ Alteration, misuse or improper installation,
	☐ Thermostats and safety valves with broken capillary tubes,
	☐ Freight - other than normal UPS charges,
	☐ Ordinary wear and tear,
	☐ Failure to follow installation and/or operating instructions,
	☐ Events beyond control of the company.
INSTALLATION	Leveling, as well as proper installation and check out of all new equipment - per appropriate installation and use materials – is the responsibility of the dealer or installer, not the manufacturer.
REPLACEMENT PARTS	BKI genuine Factory OEM parts receive a (90) day materials warranty effective from the date of installation by a BKI Factory Authorized Service Center.
	Warranty is in lieu of all other warranties, expressed or implied, and all other obligations or liabilities on the manufacturer's part. BKI shall in no event be liable for any special, indirect or consequential damages, or in any event for damages in excess of the purchase price of the unit. The repair or replacement of proven defective parts shall constitute a fulfillment of all obligations under the terms of this warranty.

Asia • Europe • Latin America • North America



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Introduction

Congratulations! You have chosen a **Warming Station** that will give you many years of fine service from the original manufacturer, **BKI**.

The **BKI** name and trademark on this unit assures you of the finest in design and engineering — that it has been built with care and dedication — using the best materials available. Attention to the operating instructions regarding proper installation, operation, and maintenance will result in long lasting dependability to insure the highest profitable return on your investment.



PLEASE READ THIS ENTIRE MANUAL BEFORE OPERATING THE UNIT. If you have any questions, please contact your *BKI* Distributor. If they are unable to answer your questions, contact the *BKI* Technical Service Department, toll free: 1-800-927-6887. Outside the U.S., call 1-864-963-3471.

Safety Precautions

Always follow recommended safety precautions listed in this manual. Below is the safety alert symbol. When you see this symbol on your equipment, be alert to the potential for personal injury or property damage.



Safety Signs and Messages

The following Safety signs and messages are placed in this manual to provide instructions and identify specific areas where potential hazards exist and special precautions should be taken. Know and understand the meaning of these instructions, signs, and messages. Damage to the equipment, death or serious injury to you or other persons may result if these messages are not followed.



This message indicates an imminently hazardous situation that, if not avoided, will result in death or serious injury.



This message indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.



This message indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.



This message is used when special information, instructions or identification are required relating to procedures, equipment, tools, capacities and other special data.

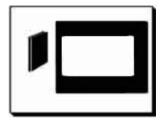
Safe Work Practices



Beware of High Voltage

This equipment uses high voltage. Serious injury can occur if you or any untrained or unauthorized person installs, services, or repairs this equipment. Always Use an Authorized Service agent to Service Your Equipment.

Warming Station



Keep this manual with the Equipment

This manual is an important part of your equipment. Always keep it near for easy access. If you need to replace this manual, contact:

BKI

Technical Services Department P.O. Box 80400 Simpsonville, S.C. 29680-0400 Or call toll free: 1-800-927-6887 Outside the U.S., call 864-963-3471



Protect Children

Keep children away from this equipment. Children may not understand that this equipment is dangerous for them and others.

NEVER allow children to play near or operate your equipment.

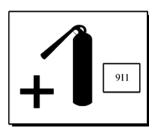


Keep Safety Labels Clean and in Good Condition

Do not remove or cover any safety labels on your equipment. Keep all safety labels clean and in good condition. Replace any damaged or missing safety labels. Refer to the Safety Labels section for illustration and location of safety labels on this unit. If you need a new safety label, obtain the number of the specific label illustrated on page 6, then contact:

BKI

Technical Services Department P.O. Box 80400 Simpsonville, S.C. 29680-0400 Or call toll free: 1-800-927-6887 Outside the U.S., call 864-963-3471

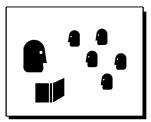


Be Prepared for Emergencies

Be prepared for fires, injuries, or other emergencies.

Keep a first aid kit and a fire extinguisher near the equipment. You must use a 40-pound Type BC fire extinguisher and keep it within 25 feet of your equipment.

Keep emergency numbers for doctors, ambulance services, hospitals, and the fire department near your telephone.



Know your responsibilities as an Employer

- Make certain your employees know how to operate the equipment.
- Make certain your employees are aware of the safety precautions on the equipment and in this manual.
- Make certain that you have thoroughly trained your employees about operating the equipment safely.
- Make certain the equipment is in proper working condition. If you make unauthorized modifications to the equipment, you will reduce the function and safety of the equipment.

Warming Station

Safety Labels Models WS-13







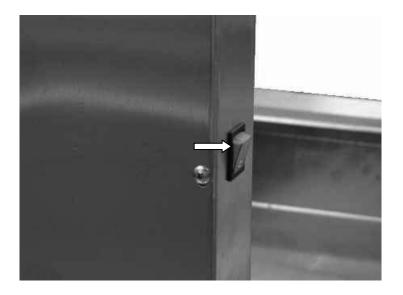


Operation

Models

Once the unit is plugged in to the appropriate receptacle with the appropriate overcurrent protection (see rating tag), press the "I" portion of the power switch. Switch will illuminate, and the unit will begin to heat.

IMPORTANT: Allow 20 minutes to preheat before loading product into Warming Station.



Unit Shutdown

- 1. Press the "O" portion of the power switch.
- 2. Allow the equipment to cool to room temperature.

Operational Guidelines

- Foods should be a minimum of 160° F. before being placed in the warmer.
- Foods loaded in first should be served first as much as is practical.
- Check Federal and State Health and Sanitation Regulations for internal temperature required for holding cooked foods for sale. Maintaining these temperatures often tends to continue to cook certain products. Therefore, smaller amounts of bulk foods should be displayed at non-peak periods and the warmer refilled as needed.
- For WS-15ST(C) Models Only: Top swivels to allow room to dump product into pan.



NOTICE

This equipment is designed to hold foods for a short period of time only.

Installation



Serious injury, equipment damage or death could result if attempting to install this unit yourself. Ensure that an authorized BKI service agent installs the unit.

Instructions For Shipping Damage

You are responsible for filing all freight claims with the delivering truck line. Inspect all cartons and crates for damage when they arrive. If there is damage noted to shipping crates or cartons, or, if a shortage is found, note this on the bill of lading (all copies) before signing.

If damage is detected when the equipment is uncrated, immediately call the delivering truck line and follow up the call with a written report indicating concealed damage to your equipment. Ask for an immediate inspection of your concealed damage item. Crating material MUST be retained to show the inspector from the truck line.

Electrical Information



Electrocution, equipment failure or property damage could result if an unlicensed electrician performs the electrical installation. Ensure that a licensed electrician perform the electrical installation in accordance with local codes, or in the absence of local codes, with the National Electrical Code, ANSI NFPA 70-20XX.

This unit, when installed by an authorized BKI service agent, must be wired for use in accordance with all applicable local, state, and federal codes. For specific electrical requirements and connections refer to the wiring diagram attached to the unit or provided in the Service Manual.

Maintenance

ACAUTION

Failure to comply with the maintenance below could result in a serious accident.

AWARNING

Electrocution, equipment failure or property damage could result if an unlicensed electrician performs electrical repair. Ensure that a licensed electrician performs electrical repair.

Scheduled Maintenance

This unit should be cleaned at the end of each working day. Use the following procedure:



Failure to remove power from this unit may cause severe electrical shock. This unit may have more than one disconnect switch.



Never use abrasive cleaners that may damage the finish.

Never steam clean the interior.

Avoid getting excess water in the interior of the unit.

Do not leave this unit on and unattended after business hours.

- 1. Remove all food from the unit.
- 2. Remove power from the unit by following the shutdown procedures in the Operation section.
- 3. Allow the equipment to cool to room temperature.
- 4. Sponge the inside and outside of the unit with a mild soap and water solution, being sure to clean all areas. Avoid getting water in the interior of the unit.
- 5. Wipe the parts and unit dry with a soft, clean cloth.

Warming Station

Troubleshooting

Problem	Cause	Possible Solution
Unit will not turn on.	Power cords not connected or circuit breaker supplying power to the unit has tripped.	Make sure power cords are connected and circuit breaker is on. If problem persists contact a licensed electrician.
Product is not holding it's temperature	Product temperature is too low when loaded. Or	Make sure product is above 160° F when loaded.
	Faulty component in heating circuit	Contact an authorized BKI service agent for corrective action.
Unit is not heating	No power to unit	Make sure power cords are connected and circuit breaker is on. If problem persists, contact licensed electrician.
	Or	
	Faulty component in heating circuit.	Contact an authorized BKI service agent for corrective action.

Repair



Before replacing any parts, make sure the power has been turned off and the unit has cooled down.



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