



Foodservice Equipment Specialists
P.O. Box 880 Saco, ME. / U.S.A. 04072
877-854-8006 * FAX (207) 283-8080

**OPERATIONS AND MAINTENANCE PROCEDURES
CONTACT TOASTER MODEL CBT-15**

**FOR SERVICE ASSISTANCE
U.S. AND CANADA CALL: 1-877-854-8006
24 HOURS/DAY 7 DAYS/WEEK**

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OPERATIONS AND MAINTENANCE PROCEDURES CONTACT TOASTER MODEL CBT-15

UNCRATING AND INSPECTION

Unpack the unit and components from the shipping container. Remove all visible packing materials. If damage is discovered, file a claim immediately with the carrier that handled the shipment.

ASSEMBLY AND INSTALLATION

Toasters are shipped fully assembled and ready to plug into a matching outlet specified for its specific voltage and amperage rating. Removal or replacement of the power cord and plug will VOID the warranty. For assistance, contact the Belleco, Inc. Service Team at 1-877-854-8006.



CAUTION – During installation: Do not place on surfaces or near walls, partitions or kitchen furniture and the like – unless they are made of non-combustible material or clad with non-combustible heat-insulating material, and pay attention to fire prevention regulations. "Product may burn. therefore toasters must not be used near or below curtains and other combustible materials; they must be watched." To allow proper air flow to the control box there must be a minimum of 6" of clearance for right side of unit.

ELECTRICAL INSTALLATION



WARNING – Disconnect the toaster from its power source before installing or removing any parts.



WARNING – Check with your local power company or licensed electrician before installation to determine the actual voltage at the outlet. For a toaster rated 208 volts, never plug it into 240 volts as serious overheating and damage could occur. For a toaster rated 240 volts, never plug it into 208 volts as the lower voltage will greatly reduce the productivity of the unit.



WARNING – NEVER operate any piece of equipment without proper GROUND connection. Improper grounding may result in serious personal injury or could be fatal!

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OPERATING PROCEDURE

- Switch toaster to the “ON” position.
- Set control knob to desired temperature and allow 30 to 45 minutes for toaster to reach set temperature.
- Set control for conveyor belt to desired through put speed.
- Place a sample of the desired product into the top of the unit to test the settings.
 - If toasting is too light, turn the Heat Control knob clockwise to increase heat.
 - If toasting is too dark, turn the Heat Control knob counter clockwise to decrease heat.
- Switch toaster to the “OFF” position when the toaster is no longer needed.

CLEANING PROCEDURE

Preventive Maintenance programs on your toaster will provide many years of production at full capacity. Lack of Preventive Maintenance can shorten the life cycle of the warmer and/or result in reduced capacities. The following cleaning guidelines should be performed as shown:



WARNING – ALWAYS DISCONNECT YOUR TOASTER FROM POWER PRIOR TO CLEANING OR MAINTENANCE



WARNING – NEVER SPRAY YOUR TOASTER WITH WATER. NEVER SUBMERGE INTO WATER.

Daily – **DISCONNECT TOASTER FROM POWER SUPPLY** before removing any parts.
MAKE SURE UNIT HAS COOKLED COMPLETELY BEFORE CLEANING.

- 1) Remove top cover and clean with a slightly dampened cloth.
- 2) Clean the air intake area on the top and bottom right side of the toaster with a slightly dampened cloth.
- 3) Remove and wash the Toast Chute at the bottom of the toaster with a mild soapy solution.
- 4) Wipe exterior of toaster with slightly dampened cloth.

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GENERAL MAINTENANCE

REMOVING HEAT PLATEN

1. **DISCONNECT TOASTER FROM POWER SUPPLY**
2. Remove top Heat Guard and both side panels.
3. Disconnect wires from ends of heater element.
4. Unfasten the Heat Probe bracket assembly (with probe attached), pull probe out and move to the side.
5. Disconnect power cord to fan motor.
6. Remove top cover with fan motor assembly by removing four (6) Philips head screws.
7. Remove four (4) screws (two each side) holding Heat Platen in place and carefully lift platen straight up and out from the chassis. (Caution platen is heavy).

GENERAL MAINTENANCE (continued)

INSTALLING HEAT PLATEN

1. **BE SURE UNIT IS DISCONNECTED FROM POWER SUPPLY**
2. Line up Platen so that ends of heater element are on the same side as control box
3. Slowly lower heat platen into position until it rests on the mounting rail at the bottom of unit. Use care not to hit ends of heater element.
4. With heat platen centered, secure in place using the four (4) Philips head screws removed previously. ***Be sure to center heat platen in unit.***
5. Reconnect element leads in step 3 under "REMOVING PLATEN".
6. Slide heat probe into position and secure bracket to chassis using nut and 2 washers as spacers beneath mounting bracket.

REMOVING AUXILIARY HEATER ELEMENTS

1. Depending on which element is being replaced, open front or rear panel by lifting upward then pulling outward exposing the conveyor belt. NOTE: Top heat guard must be removed to access panel.
2. Reinstall top heat guard and CAREFULLY advance the unit until the Master Links in Conveyor Belt are accessible.
3. **DISCONNECT TOASTER FROM POWER SUPPLY**
4. Remove left and right side panels and disconnect power leads from element.
5. Remove master links and open conveyor belt. CAUTION- CONVEYOR BELT MAY BE HOT.
6. Remove upper and lower spring bushing assemblies on left side of unit.
7. Holding pressure plate with one hand, slide upper and lower support rods for pressure plate to the left and out of unit.
8. Slide element out and away from unit.
9. Separate both halves of pressure plate exposing the element.
10. Remove both nuts holding element to pressure plate and slide element out.

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GENERAL MAINTENANCE (continued)

INSTALLING AUXILIARY HEATER ELEMENTS

1. Lay pressure plate with two threaded studs facing upwards.
2. Slide element into hole in one end of the pressure.
3. Secure element using same nuts removed in step 10 (page 3).
4. Bring both pressure plates together enclosing element.
5. Slide 3/8" rods through left side of chassis, through mounting holes in pressure plate and into bushing assemblies on right side of chassis.
6. Reassemble the spring loaded bushing assemblies and secure to chassis.
7. Carefully guide ends of element into holes in right side of chassis.
8. Reconnect wires to heater element and verify there is proper clearance for wires.
9. Reinstall conveyor belt.
10. Close panel concealing conveyor assembly.
11. Reinstall side panel on control box and top heat guard.
12. Plug unit into power and test unit.

If assistance is required, call Belleco Factory Service Team at 1-877-854-8006.

REPLACING FAN MOTOR

1. **DISCONNECT TOASTER FROM POWER SUPPLY.**
2. Remove top heat guard exposing fan grill.
3. Remove right side panel.
4. Disconnect power cord from fan motor.
5. Remove four (4) Philips head screws securing top cover and lift top cover with fan motor assembly off unit.
6. Remove four (4) Hex head screws securing Fan Grill and Fan Motor to top cover. **ALERT: Note position of fan motor on top cover. Label on motor must face fan grill allowing air to be exhausted through top of unit.**
7. Mount and secure top cover to unit.
8. Connect power cord to fan motor.
9. Install right side panel.
10. Reconnect to power supply and test. Fan will not turn on until toaster is hot enough to activate thermal fan switch located inside control box.

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GENERAL MAINTENANCE (continued)

REPLACING CONVEYOR DRIVE MOTOR(S)

Removal of old motor:

1. **DISCONNECT TOASTER FROM POWER SUPPLY.**
2. Remove Right side panel.
3. Locate drive motor to be replaced.
4. Remove the four (4) Philips head screws holding motor and plate in unit.
5. Disconnect motor wires from terminal block.
6. Raise motor and remove drive chain from sprockets.
7. Slide motor and drive sprocket up and away from the bracket.
8. Remove sprocket from drive motor (note location of sprocket on motor shaft by measuring the distance of sprocket from the end of the motor shaft).
9. Remove four (4) Philips head screws hold mounting plate to the motor.

INSTALLING NEW MOTOR

1. Attach mounting plate to new motor using the four screws removed in step 9.
2. Install sprocket on drive motor shaft (set distance of sprocket from end of motor shaft- see step 8).
3. Tighten sprocket on motor shaft.
4. Insert the motor sprocket through hole in mounting plate and place drive chain on both sprockets.
5. Attach motor assembly to the mounting bracket using the same screws removed in step 4 and adjust tension of drive chain.
6. Using the same wires as the old motor, cap off either the white or blue lead and connect remaining two wires in same position in terminal block.
7. Replace side panel and test unit for proper operation.

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"If the power cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer (Belleco, Inc.) or its service agent"

**OPERATIONS AND MAINTENANCE PROCEDURES
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CBT-15 SPARE PARTS LISTS

DESCRIPTION	QTY	PART#	DESCRIPTION	QTY	PART #
Micro-Switch	1	401129	Legs, 1 1/2"	4	400300
Fan Motor 208/240V	1	401211	Switch, Rocker	1	401139
Grill, Air Intake	1	401220	Heat Potentiometer	1	401122
Fan Motor Cord	1	401060	G5 Heat Control	1	401121
Power Cord	1	401050	Thermistor Heat Probe	1	401120
Element, Auxiliary Heat	2	403036	Fan Switch	1	401107
Heater Platen	1	***	High Limit/Reset	1	401103
Release Sheet	1	401327	Bushings Assembly, 3/8"	8	201101
Pilot Light	1	401142	Drive Chain, 14"	2	401033
Knob w/Set Screw	1	401187	Speed Control (optional)	1	200901
Drive Motor (front)	1	401201	Sprocket, Drive	2	401302
Drive Motor (rear)	1	401203	Sprocket, Driven	1	401033

***** Unit Serial Number Required**

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ORIGINAL EQUIPMENT WARRANTY

BELLECO, Inc. warrants to the original purchaser, that it's electrically heated cooking equipment shall be free from defects in material and workmanship, subject to the following conditions;

1. BELLECO, Inc.'s obligation under this warranty shall be expressly limited to replacing or repairing without charge, any component of the electrically heated cooking equipment, which, in the sole opinion of BELLECO, Inc. is deemed to be defective. This warranty shall be effective for a period of **twenty-four (24) months for parts (excluding heater tubes) and twelve (12) months for labor and heater tubes** commencing from the date the equipment is INSTALLED BY THE ORIGINAL PURCHASER, WHO SHALL PROVIDE A COPY OF THE SALES INVOICE OR OTHER PROOF OF PURCHASE IF THE WARRANTY PERIOD IS IN QUESTION (or 18 MONTHS FROM ORIGINAL SHIP DATE FROM BELLECO).
2. BELLECO, Inc. agrees to pay any recognized kitchen equipment service agency within the 48 Continental United States and Canada for any FACTORY-AUTHORIZED labor required to repair or replace (does not include general maintenance, cleaning or resetting the thermal overload), at the **sole option** of BELLECO, Inc., any part of the electrically heated cooking equipment which proves to be defective in either material or workmanship provided, however, **that the repairs or replacement have been duly authorized by BELLECO, Inc. before the work is performed.** This warranty includes travel time not to exceed one (1) hour and mileage not to exceed fifty (50) miles (80 km). **Excluded from the travel and mileage coverage is the JW and JT1 series.**
3. This warranty does not apply to repairs or replacement of any component(s) of your unit, which have been damaged or abused due to accident, alterations, **unauthorized** repairs, misuse or improper maintenance. **Belleco will NOT assume ANY responsibility for loss revenue.**
4. **INSTALLATION TO IMPROPER VOLTAGE WILL VOID ANY AND ALL IMPLIED WARRANTIES.**
5. This warranty is expressly in lieu of all warranties and representations expressed or implied, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, and all other obligations or liabilities on the part of BELLECO, Inc.
6. **This warranty becomes effective upon e mail registration sent to sales@bellecocooking.com**

 Thank you for your purchase of Belleco, Inc. food service equipment. It shall remain our primary goal to ensure your satisfaction. To assist us in our efforts to maintain accurate records, please complete the attachment and return it to our Corporate Headquarters via e-mail (see #6 above) or US Mail. Be sure to include the following details:

Owners Name: _____	Model Number: _____
Address: _____	Serial Number: _____
_____	Date Purchased: _____
Business Name: _____	Dealer Name: _____
Phone Number: _____	Comments: _____