# Original Instructions Operation Manual



#### Contact Toaster – Single-Sided CTS-W/CTS-M/CTS-WS CTS-WCE/CTS-MCE/CTS-WSCE



#### **Contact Toaster - Single-Sided**

This appliance is designed for toasting bread products in a commercial kitchen. Customer-adjustable features include:

- Crush Adjustment
- Set Temperature
- Toast Time (Speed of Conveyor)
- Scale (°F or C°)

The conveyor belt may be wire, metal (Stainless Steel) or silicone. Silicone belt is consumable to be replaced 2-6 months dependent on usage and is not covered under warranty.





M - Metal

2

2

2

Conveyor

# or Conveyor

#### LIMITED WARRANTY

This product is warranted to be free from defects in material and/or workmanship for a period of one (1) year from date of original installation, not to exceed 18 months from date of shipment from our factory. Any part or component which proves to be faulty in material and/or workmanship within the warranty period will be replaced or repaired (at the option of Prince Castle LLC) without cost to the customer for parts or labor.

This warranty is subject to the following exceptions/conditions:

- Use of any non-genuine Prince Castle parts voids this warranty and all work must be performed by an authorized Prince Castle Service Agent.
- All labor shall be performed during regular work hours. Overtime premium will not be covered.
- Travel charges are limited to 100 miles (200 kilometers) round trip, 2 hours travel time, one trip per repair.
- Damage caused by carelessness, neglect, and/or abuse (e.g., using wrong current, dropping, tampering with or altering electrical components, or improper cleaning) is not covered.
- Equipment damaged in shipment, by fire, flood or an act of God is not covered.
- Damage to non-stick coated surfaces is not covered by this warranty.

Safety Information ...... Electrical Specifications ..... Installation .....

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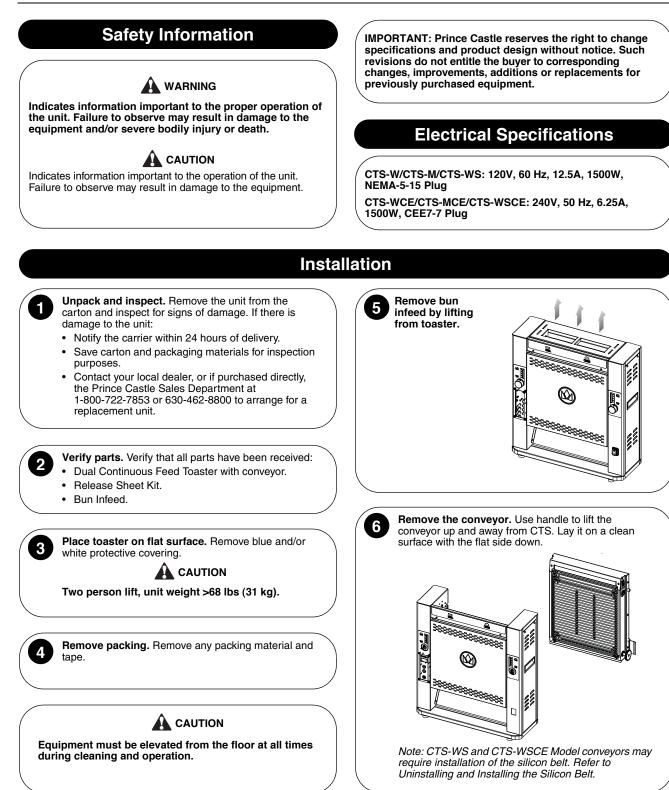
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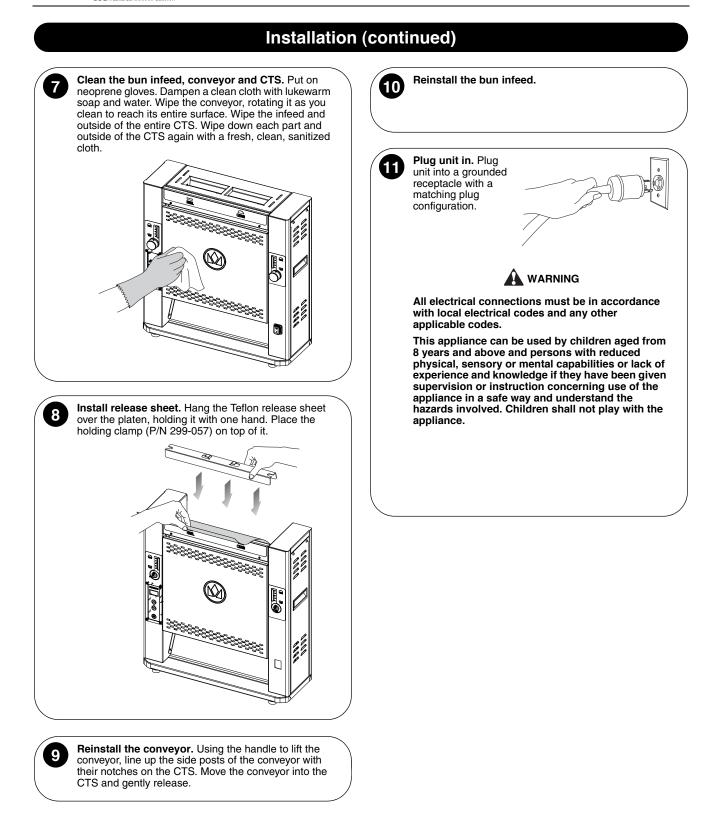




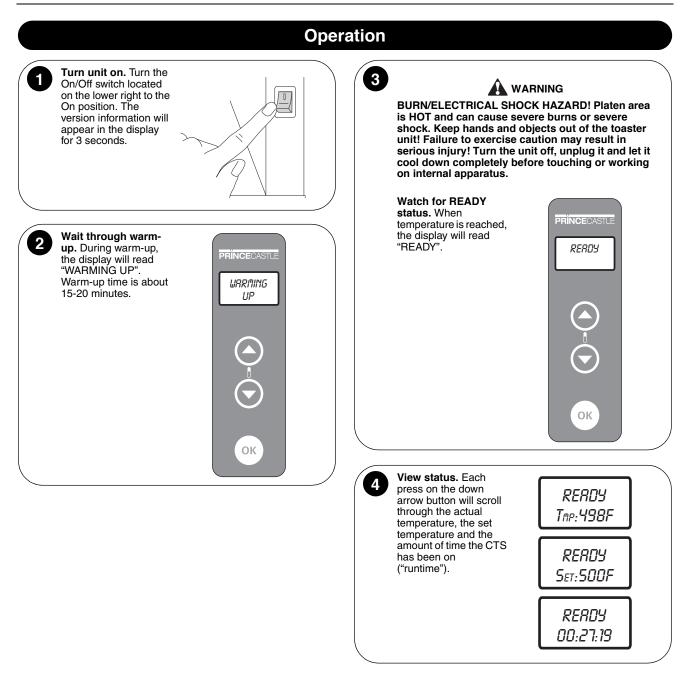












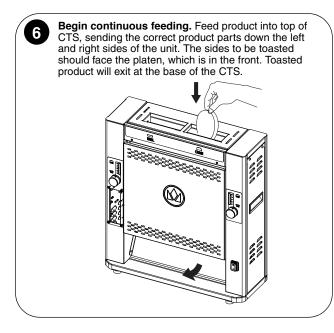


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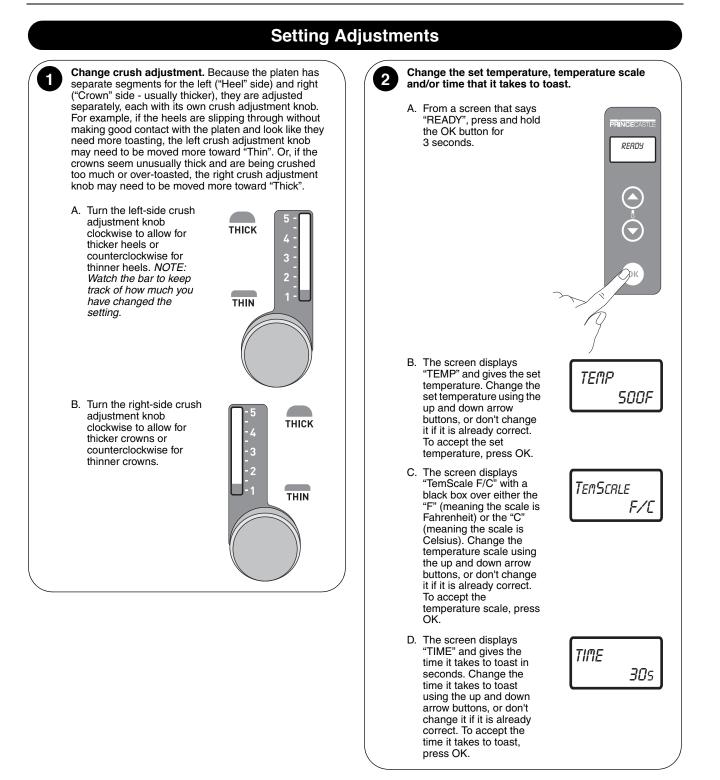
#### Contact Toaster – Single-Sided CTS-W/CTS-M/CTS-WS/CTS-WCE/CTS-MCE/CTS-WSCE

### **Operation (continued)**

**Make any desired adjustments.** Use the instructions in *Setting Adjustments* to make changes to the crush adjustment, the set temperature, the temperature scale and/or the time it takes to toast.

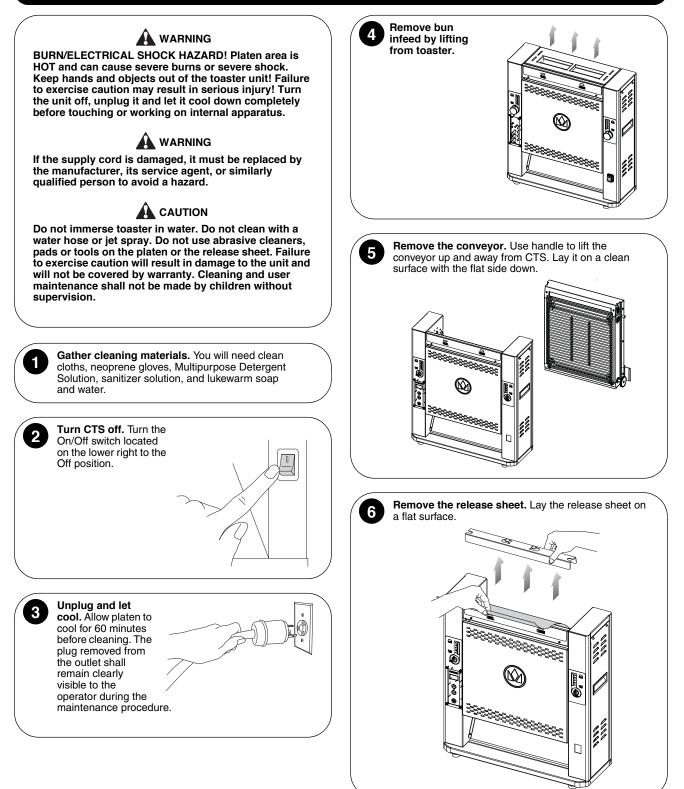




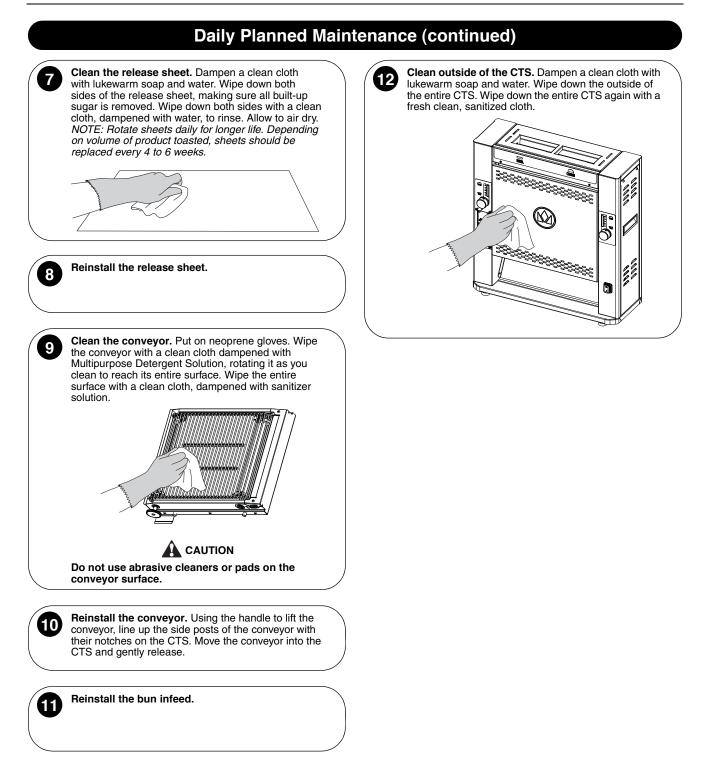




#### **Daily Planned Maintenance**









#### Troubleshooting

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BURN/ELECTRICAL SHOCK HAZARD! Platen is HOT and can cause severe burns or severe shock. Keep hands and objects out of the toaster unit! Failure to exercise caution may result in serious injury! Turn the unit off, unplug it and let it cool down completely before touching or working on internal apparatus. The plug removed from the outlet shall remain clearly visible to the operator during the maintenance procedure.

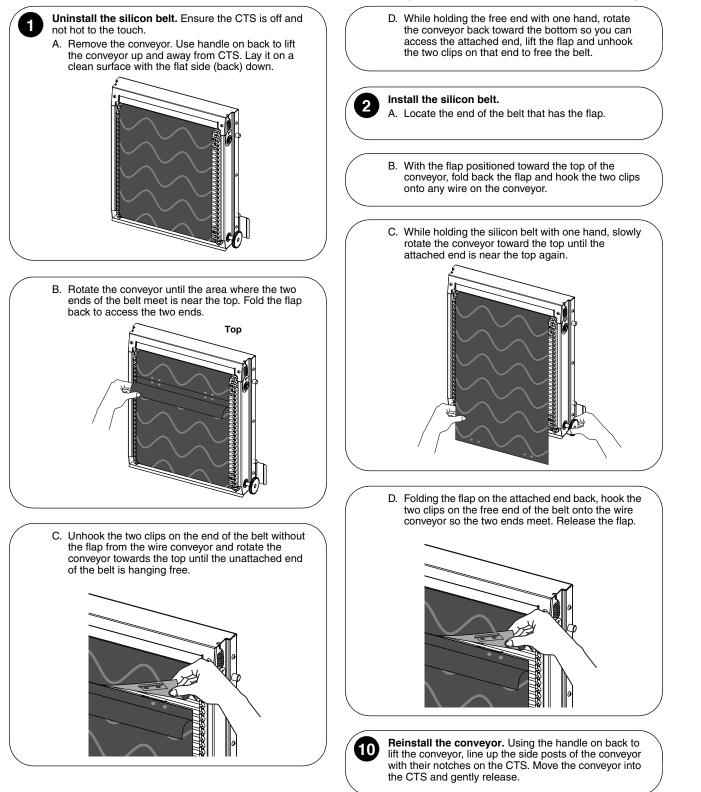
| PROBLEM  | POSSIBLE CAUSE                             | SOLUTION  |  |  |
|--|--|---|--|--|
| Unit has no power                              | Unit unplugged                             | Plug unit in.   |  |  |
|  | Breaker tripped                            | Reset breaker.  |  |  |
|  | Loose connection on power switch           | Call Tech Support   |  |  |
|  | Inoperable power switch                    | 1-800-722-7853  |  |  |
| Unit will not heat up                          | Loose connection on platen                 | Call Tech Support   |  |  |
|  | Open platen                                | 1-800-722-7853  |  |  |
|  | Loose connection to the main control board |   |  |  |
|  | Inoperable main control board              |   |  |  |
|  | Inoperable TRIAC                           |   |  |  |
| Unit heats up, but the conveyor does not run   | Inoperable motor                           | Call Tech Support<br>1-800-722-7853                                       |  |  |
|  | Stripped drive gear                        |   |  |  |
|  | Stripped conveyor gear                     |   |  |  |
|  | Jammed conveyor assembly                   |   |  |  |
| Not toasting properly (under- or<br>over-done) | Inoperable RTD-probe                       | Call Tech Support 1-800-722-7853  |  |  |
|  | Improper set point                         | Adjust set point in programming (see <i>Setting Adjustments</i> section). |  |  |
|  | Improper compression                       | Adjust compression (see Setting Adjustments section).                     |  |  |
|  | Torn or soiled release sheet               | Clean or replace release sheet.   |  |  |
|  | Bad platen                                 | Call Tech Support<br>1-800-722-7853                                       |  |  |
| Jumpy or blank display                         | Improper ground                            | Call Tech Support   |  |  |
|  | Inoperable display                         | 1-800-722-7853  |  |  |
|  | Inoperable main control board              | ]   |  |  |
|  | Loose wiring harness                       |   |  |  |

NOTE: For all other problems, call approved local service agent.



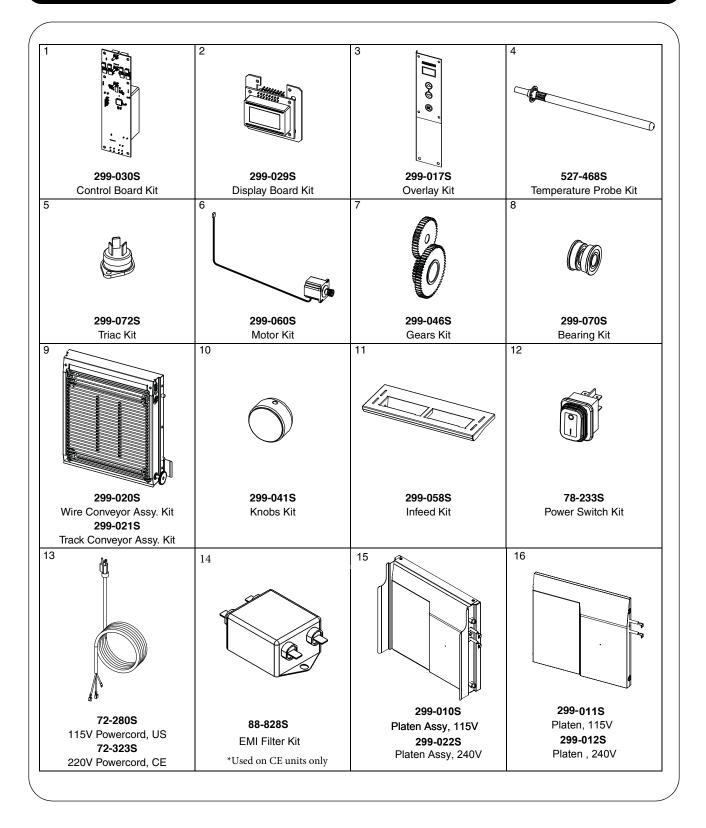
#### Uninstalling and Installing the Silicone Belt

#### IMPORANT: Belt is consumable that must be replaced every 2-6 months, dependent on usage and wear.



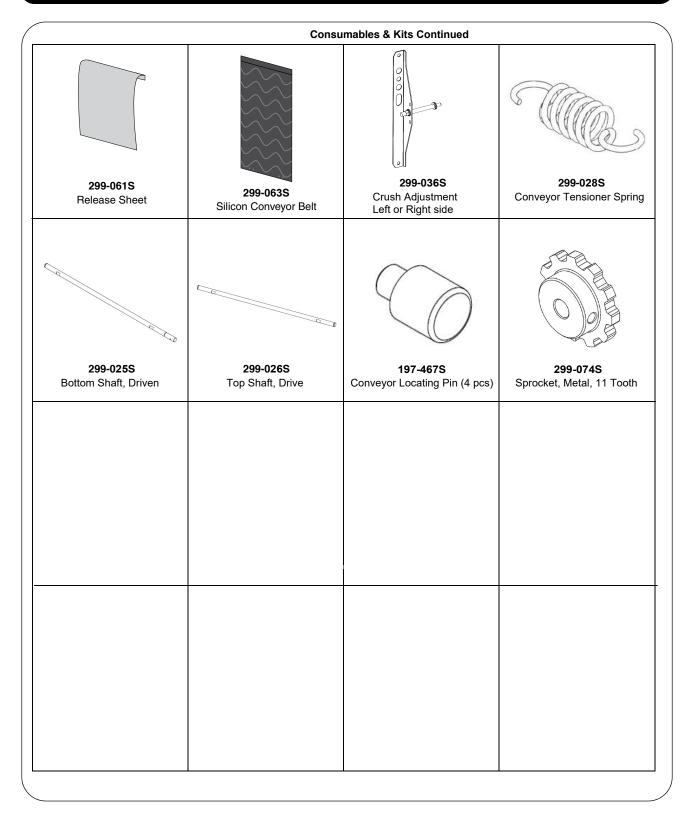


#### **Service Kits**





#### **Service Kits**

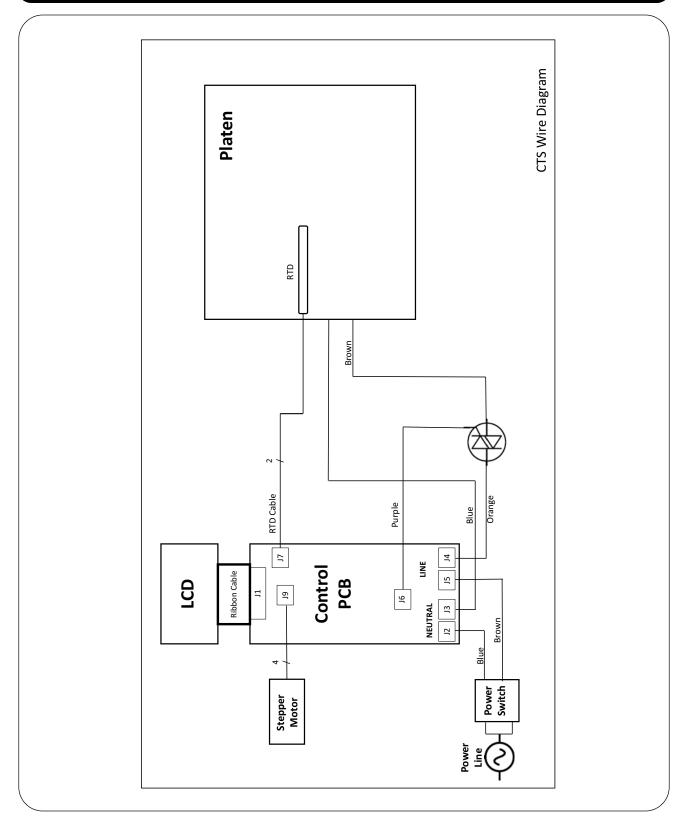




Accessories Butter Wheel Hanging Points 511-140 Butter Wheel a 322



# Wiring Diagram





| <u> </u> |   |   |  |
|----------|---|---|--|
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