

04/2013

Mod: DV-72

Production code: TK72



Diamond
catering equipment

The Toast King conveyerized toaster combines fast heat-up, uniform toasting, and dependable performance to handle peak serving periods. Toast King model TK-72 has a two basket access while the TK-100, -135B, -155B models features three basket access for fast loading and a vented top to keep heat away from the operator.

toasters utilizes conveyor speed, not temperature to determine toasting color. This method allows for **instant** adjustment of toasting time to match the bread product being toasted.

FLEXIBILITY

Models TK-72 and TK-100 are **bread or bun** toasters that feature instant color control on every toasted product – even frozen waffles and French toast. Toast King toasts buns up to 5.5" (140 mm) wide and "Texas Toast" up to 1.25" (32 mm) thick. *720 (TK-72) and 1000 (TK-100) slices per hour toasting capacity on highest setting.*

Model TK-135B is perfect for high-speed **bun-only** operations. Buns come out tender, uncrushed, and toasted to a crisp golden brown. Heats the entire bun, while toasting only the cut side. *1350 slices per hour toasting capacity on highest setting.*

Model TK-155B is specially developed for toasting the **three-part hamburger bun**. Exclusive heat zones allow it to toast both sides of the center part of a three-part bun and only the cut side of the top and bottom portion – all in one operation. *1550 slices per hour toasting capacity on highest setting.*

QUALITY

The following features assure the finest performance for years to come:

- Select the degree of golden brown color desired and Hatco's color sensing system holds it automatically, slice after slice.
- All Toast King models include a heated toast storage area designed to maintain serving temperatures and prevent condensation.
- Multiple heating elements assure continuous toasting and are guaranteed against burnout and breakage for two years.
- Designed to maximize operating efficiency and lower costs, Toast King is fully insulated. The fiberglass heat barrier reflects heat back into the toasting area.
- Toast King features a power-saving thermostat for energy savings during non-peak times.
- Each Toast King model features a speed control, manual advance, and a 4' (1219 mm) cord with plug.



Model TK-72
720 bread slices per hour capacity
on highest setting



Model TK-100
1000 bread slices per hour capacity
on highest setting



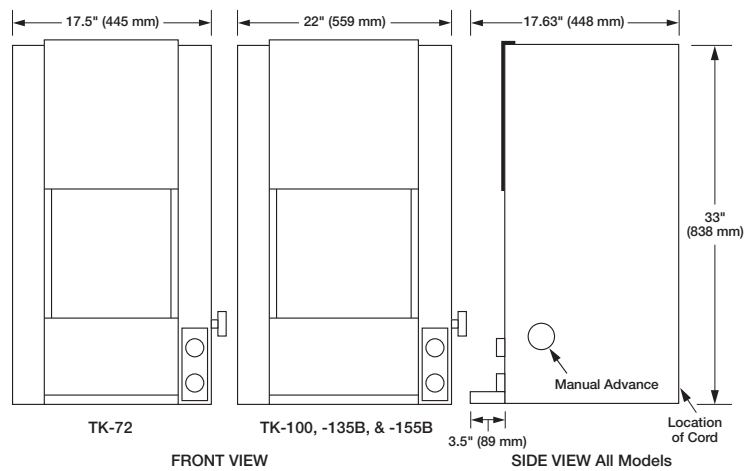
Model TK-135B
1350 bun slices per hour capacity
on highest setting



Model TK-155B
1550 three-part bun slices per hour
capacity on highest setting



METAL SHEATHED HEATING ELEMENTS GUARANTEED AGAINST BURNOUT AND BREAKAGE FOR TWO YEARS.



SPECIFICATIONS

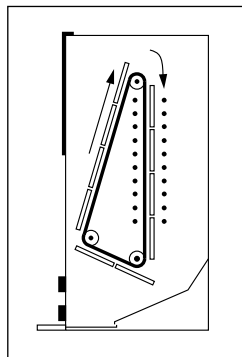
Model	kW	Type	Cap./Min.†	Shipping Weight
TK-72	4.0	Bread and Buns	12 slices	76 lbs. (35 kg)
TK-100	5.0	Bread and Buns	16 slices	88 lbs. (40 kg)
TK-135B	4.3	Buns Only	22 slices	88 lbs. (40 kg)
TK-155B	5.0	Three-Part Buns	25 slices	88 lbs. (40 kg)

† Toasting capacity may vary by product. Toasting of coated products is not recommended.

Selector Chart

(Based on serving 2 slices per customer.)

Number of Customers	Model TK-72	Model TK-100	Model TK-135B	Model TK-155B
30	5 Min.	4 Min.	3 Min.	3 Min.
60	10 Min.	8 Min.	6 Min.	5 Min.
90	15 Min.	11 Min.	8 Min.	7 Min.
120	20 Min.	15 Min.	11 Min.	9 Min.
150	25 Min.	19 Min.	14 Min.	12 Min.



Product Flow

DIMENSIONS

TK-72: 17.5"W x 17.63"D x 33"H (445 x 448 x 838 mm).

TK-100, TK-135B, TK-155B: 22"W x 17.63"D x 33"H (559 x 448 x 838 mm).

Basket size: TK-72: 10"W x 4.63"H (254 x 118 mm).

TK-100, -135B, -155B: 14.5"W x 4.63"H (368 x 118 mm).

Tray extends: 3.5" (89 mm).

Maximum Bread Product Thickness: 1.25" (32 mm).

VOLTAGE

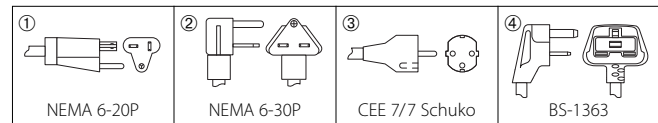
208 and 240 volts, 60 Hz, single phase, standard.

Export voltages available.

CORD LOCATION

Bottom left side on back of unit.

PLUG CONFIGURATIONS



③ & ④ Export only.

AMP RATING

Model	208V	240V
TK-72	19.4 amps ②	16.8 amps ②
TK-100	24.0 amps ②	21.0 amps ②
TK-135B	20.7 amps ②	17.9 amps ①②*
TK-155B	24.0 amps ②	20.8 amps ②

*② For Canada.

OPTIONS (NOT FOR RETROFIT)

- Control Cover, Bracket, Mounting Hardware, and Fuse Cover

ACCESSORIES

- Baskets for Jumbo 5.5" (140 mm) Buns (9 per Toaster) 3-Slice Models only
- 4" (102 mm) Adjustable Legs (4)
- 20 Amp Receptacle, 250V (NEMA 6-20R)
- 30 Amp Receptacles: 125V (NEMA 5-30R) and 250V (NEMA 6-30R)

PRODUCT SPECS

Conveyor Toaster

The electric Conveyor Toaster shall be a Hatco Model ... as manufactured by the Hatco Corporation, Milwaukee, WI 53234 U.S.A.

The toaster shall have the capacity to toast up to ... pieces per minute and it shall be rated at ... kW, ... volts, single phase.

The toaster shall be of stainless steel design and shall include a front

mounted control panel with a toast selector knob, variable speed control knob, and a toast collector pan.

The toaster will have multiple metal sheathed heating elements and an impedance protected motor. It shall be complete with factory attached UL listed 4' (1219 mm) cord and plug.