

Dualit®



CONVEYOR TOASTER
INSTRUCTION AND
G U A R A N T E E

IMPORTANT SAFEGUARDS

READ ALL THE INSTRUCTIONS

- Before connecting, check that the voltage on the rating label is the same as the main supply.
- To protect against electrical shock, do not immerse any part of this product in water or other liquid.
- This appliance must be attended while in use.
- Unplug from outlet or isolate from supply when not in use.
- Use this appliance only for its intended purpose as described in this manual.
- Position the toaster so that:
The mains cord does not hang over the edge of the table or worktop
It is standing on a flat surface with sufficient free space around it
It is out of the reach of children.
- Do not cut or remove this plug or grounding prong from the plug.

- Do not use food with coatings or fillings that may drip when heated. The toaster is designed for bread only.
- Do not attempt to dislodge bread when the toaster is plugged in.
- If using close to a wall, ensure this is clad with a non-combustible material and adheres to fire prevention regulations.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they don't play with the toaster.
- Take extra care when using appliances with moving parts.
- Caution hot surfaces on the outside cover.
- Never insert sharp or abrasive objects into the toasting chamber.
- Allow to cool before: cleaning, removing or installing parts.
- Use the correct replacement for detachable fuse. Never use a plug without the fuse cover fitted. Ensure replacement fuse is the same current value as the original. Replacement fuses should be approved to BS 1362.
- Do not operate this appliance with a damaged cord or plug.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- Do not use outdoors.
- Do not operate unit without crumb tray as this will cause uneven toasting and possible over heating of the conveyor.

SAVE THESE INSTRUCTIONS

INSTALLATION

Unpack the unit and components from the box.

REMOVE ALL VISIBLE PACKING MATERIAL, AND THOSE FROM INSIDE THE COOKING CHAMBER.

Before using your new equipment, read and understand all the instructions & label associated with the unit prior to putting it into operation. Make sure all people associated with its use understand the units operation & safety before they use the unit.

Before making any electrical connection to this unit, check that the power supply is adequate for the voltage, amperage and requirements stated on the rating plate. A wiring diagram is included herewith.

Disconnect the unit from the power source before installing or removing any parts.

Be absolutely sure that the ground connection for the receptacle is properly wired. Do not connect equipment to power without proper ground connection. Improper grounding may result in personal injury or fatality.

INSTALLATION

The unit was shipped fully assembled and ready to plug into a standard outlet (See below for DCTT3 for connection information) specified for its voltage and amp draw. If improper electrical supply is determined, contact a qualified electrician prior to using the unit. Removal and replacement of the power cord and plug will void the warranty. For assistance, contact your local authorised service agent for services or required maintenance. Before using the unit for the first time, wipe down the exterior with a damp cloth. Allow enough space around the toaster for adequate ventilation. Do not operate the unit without the crumb tray properly position. Overheating and poor toasting may occur. Read all labels on the unit and follow their instruction.

MODEL DCTT 1 & 2

These models are rated below 3kW and are connected to a normal 13 Amp, 3-pin plug. If a moulded-on plug is not fitted or has been removed, the new plug should be fitted and wired accordingly.

Connect the green/yellow wire to the terminal and the plug marked "E" (EARTH) or by the earth symbol, or coloured green or green/yellow. Connect the blue wire to the terminal marked "N" (NEUTRAL) or coloured black. Connect the brown to the terminal marked "L" (LIVE) or colour red.

MODEL DCTT 3

This model is rated at 4.1Kw and has to be permanently wired to 20Amp switched isolating box. This machine must be installed by a qualified electrician.

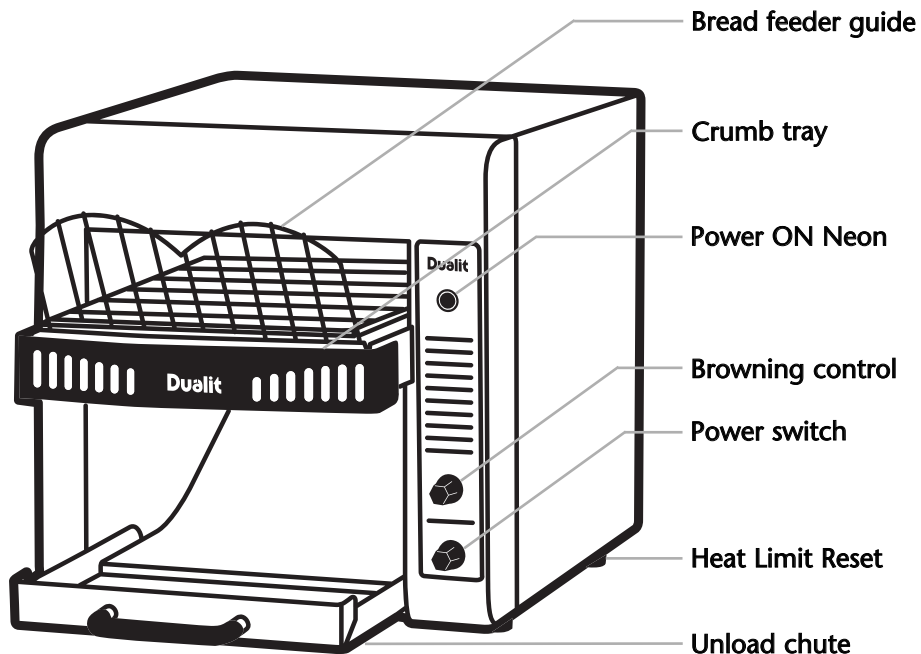
CONNECTION PARTS WILL BE REQUIRED. THIS MODEL MUST NOT BE OPERATED FROM A 13 AMP PLUG.

The power must be supplied via an 20A all pole isolator which provides full disconnection under overvoltage category III conditions.

If a power supply cord is to be used, it shall be at least 2.5mm² H05RN-F.

PARTS AND CONTROLS

Familiarise yourself with all controls before using the toaster.



Model shown DCT2T

Dualit conveyor toasters are equipped with a rotary power switch. Turn to the following functions:

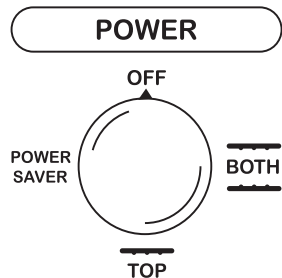
OFF - Select to turn the power off.

BOTH - Use this setting for toasting bread. Both top and bottom elements will be activated.

TOP - Use this setting for single side toasting. E.g. bagels or buns. Only the top element will be activated. (TCF will not be activated when using this setting).

POWER SAVER - Use during off peak periods and save up to 75% power consumption.

When needed, turn the knob to 'BOTH'. setting, the toaster will be ready to toast within 30 seconds.



TOASTING BREAD

The Dualit conveyor toaster is a versatile machine which can be used for toasting or warming a variety of bread products. Follow the instructions below for toasting bread:

1. Set 'Power' knob to 'BOTH'.
2. Allow 10 minutes for Initial warm-up.
3. Elements will cycle on and off. This is normal.
4. For **CONTINUOUS TOASTING**, set 'toasting' control to triangle symbol on the dial for medium sliced white bread.
YOU MAY NEED TO ADJUST CONTROL FOR YOUR PARTICULAR BREAD TYPE.
5. Use the following settings as a guide:
WARMING: 1 - 2
LIGHT 2 - 5
MEDIUM 5 - 7
DARK 7 - 9

ANY CHANGE TO THE 'TOASTING' CONTROL WILL TAKE UP TO 60 SECONDS TO TAKE EFFECT.

7. For **INTERMITTENT TOASTING**, reduce continuous toasting level by 2.
8. To save energy set power switch to 'power saver' position when not toasting.

The POWER SAVER function reduces the power consumption by up to 75%.

Use during off peak periods to save energy and keep the toaster warm, warm-up time is 30 seconds from power saver mode.

NOTE: Different breads will toast at different rate. For example, wholemeal bread takes longer to toast than white bread. Adjust the TOASTING control accordingly.

CAUTION: This machine is designed for toasting bread products only. Do not cook or heat any other food.

Disconnect power when not in operation.

SINGLE SIDE TOASTING

You can use the conveyor toaster to warm or toast a single side of other bread type products such as buns, muffins, bagels and croissants.

1. For buns and bagels and other items requiring only one side toasting, set the power control to 'TOP'.
2. Adjust the 'toasting' control to required settings.

DON'T FORGET, ANY CHANGE TO THE HEAT SETTING WILL TAKE UP TO 60 SECONDS TO TAKE EFFECT.

3. Ensure any food product used with the conveyor is less than 30mm thick. If larger it may get stuck inside the toaster.
4. Products flip over when coming off the conveyor belt, so do not toast items with a topping. eg. cheese on toast.

NOTE: 'TCF' will not be activated when using 'TOP' setting.

TCF

The toaster is equipment with a thermostatically controlled device that will automatically cycle the elements to maintain the correct toasting temperature.

The elements will cycle On/Off and sometimes will appear to be Off but are actually in automatic standby mode. (saving 25% energy).

When bread is inserted into the toaster the elements will automatically come back on within 10-12 seconds.

RESET SWITCH

If for any reason the ambient temperature in the control box exceeds 190°F (88°C) a safety cut-out is automatically activated.

This can be reset manually by pushing the red button underneath the toaster on the right hand side.

CAUTION: DO NOT OPERATE UNIT WITHOUT CRUMB TRAY IN PLACE. THE UNIT WILL OVERHEAT AND ACTIVATE THE HEAT LIMIT CUTOUT.

CLEANING

DO NOT HOSE DOWN THE UNIT OR TABLE/COUNTER WHICH IT IS ON AND KEEP AWAY FROM RUNNING WATER.

- To clean the conveyor belt: set the 'POWER' control to 'POWER SAVER'.

For a lightly soiled conveyor belt, turn conveyor speed to the slowest setting and wipe the front of the belt with a damp cloth.

For a heavily soiled conveyor belt, turn conveyor speed control to slowest setting (setting 1) and wipe with a dry, light abrasive pad.

- After the unit cools, disconnect unit from power, remove interior crumb tray and clean. Slide crumb tray back into position after cleaning.
- Never allow a build up of crumbs in the tray as this may cause a fire. **CLEAN ON A DAILY BASIS.**
- Ensure the cooling fan is clear of dust and grease. **CLEAN AIR INTAKE FILTER COVER EVERY ONE TO THREE MONTHS.**
- Once fully cooled, wipe exterior surface of unit using a damp cloth

TROUBLESHOOTING

1. MY TOAST IS BURNING OR IS UNDERDONE:

a) The 'TOAST' control should be set at the triangle mark; this can be adjusted to taste, and will take a few seconds to settle. If toasting is too light, turn conveyor 'TOAST' control anti-clockwise to a lower speed to darken. If toasting is too dark, turn the 'TOAST' control clockwise to lighten.

b) Allow 10 minutes for the conveyor to heat up when switched on.

c) If the toaster has been left on 'BOTH' power without bread passing through it, the first slices through may burn due to build up of heat. When the toaster is in an idle period, we advise that the toaster is set to the 'POWER SAVER' setting. This will prolong the life of the elements and reduce un-even toasting when used again after the idle period.

2. MY BREAD IS GETTING STUCK INSIDE THE TOASTER:

a) Ensure the thickness of the bread is no thicker than 30mm or it will get stuck and may cause a fire.

TROUBLESHOOTING

3. THE ELEMENTS CYCLE ON & OFF:

- a) The toaster is equipped with a temperature monitoring device that will automatically cycle the elements to ensure the perfect toasting temperature.

The elements will cycle On/Off and sometimes will appear to be Off but are actually in automatic standby mode. (saving 25% energy).

4. MY CONVEYOR IS OVERHEATING:

- a) If the conveyor belt continues to run and the elements have cut out, check the cooling fan is running and is free of dust and dirt. The heat limit switch may have been activated. If the fan is dirty, isolate from the power and clean with a soft brush, leave for ten minutes for the toaster to cool and push the reset button to begin toasting again. (Allow time for the toaster to heat up again).
- b) Allow a clearance of 80mm from the rear of the machine and 30mm gap either side.

- c) The toaster will also overheat if the crumb tray is not in position when in use. This acts as heat screen and helps protect the internal components vital to the running of the toaster.

5. WHERE DO I POSITION THE CONVEYOR TOASTER:

- a) Ensure there are no shelves or units directly above the conveyor.
- b) Allow ample clearance around the conveyor, minimum 80mm at rear and 30mm at sides. This ensures air can circulate around the conveyor and keep it at optimum operating temperature.
- c) Do not cover or obstruct the fan.

6. MY ELEMENTS HAVE GONE WHITE:

- a) Dualit conveyors use silica glass tube elements. These may go white over time. Deposits of starch from the bread may build up on the element. This is not harmful in any way nor does it effect the toasting performance.

GUARANTEE

If your conveyor toaster fails within one year from date of purchase we will repair or replace it free of charge, except for the elements, provided:

- You have not misused, neglected or damaged it.
- It has not been modified.
- You supply your receipt to show when you bought your toaster.

ELEMENTS ARE GUARANTEED FOR 3 MONTHS FROM DATE OF PURCHASE FOR PARTS & LABOUR, THEREAFTER PARTS ONLY.

IF LOCATED IN A CONGESTION CHARGE ZONE, THE CUSTOMER IS REQUIRED TO PAY THE CHARGE.

The guarantee does not affect your statutory rights.

If over one year, contact Dualit for recommended repair agents.

Further advice on using your Dualit conveyor toaster and other products in the Dualit range is available from:

Dualit Care Line: **+44(0) 1293 652 500**
(09:00 to 17:00 Monday to Friday)
Or email us on **info@dualit.com**

Dualit®  **CE**

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