



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ZANUSSI ZDF290X. You'll find the answers to all your questions on the ZANUSSI ZDF290X in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZANUSSI ZDF290X
User guide ZANUSSI ZDF290X
Operating instructions ZANUSSI ZDF290X
Instructions for use ZANUSSI ZDF290X
Instruction manual ZANUSSI ZDF290X

ZANUSSI

BUILT-IN
ELECTRIC
DOUBLE OVEN
AND GRILL
ZDF 290

INSTRUCTION BOOKLET



[You're reading an excerpt. Click here to read official ZANUSSI ZDF290X user guide](http://yourpdfguides.com/dref/652109)
<http://yourpdfguides.com/dref/652109>

Alternatively the rating plate may also be found on the back or top of some models (where applicable). The appliance must be protected by a suitably rated fuse or circuit breaker. The rating of the appliance is given on the rating plate. Do not remove the rating plate from the appliance as this may invalidate the guarantee. **CONDENSATION AND STEAM** When food is heated it produces steam similar to a boiling kettle. The vents allow some of this steam to escape. However, always stand back from the appliance when opening the door(s) to allow any build up of steam or heat to release. If the steam comes into contact with a cool surface on the outside of the appliance, e.

g. a trim, it will condense and produce water droplets. This is quite normal and is not caused by a fault on the appliance. To prevent discolouration, regularly wipe away condensation and also soilage from surfaces. **PREPARING TO USE YOUR APPLIANCE** Wipe over the base of the oven(s) with a soft cloth and hot soapy water and wash the furniture before use.

We suggest that you run the oven elements for 10 15 minutes at 220°C to burn off any residue from their surfaces. The procedure should be repeated with the grill for approximately 5 10 minutes. During this period an odour may be emitted, it is therefore advisable to open a window for ventilation. **COOKWARE** Baking trays, dishes etc., should not be placed directly against the grid covering the fan at the back of the oven.

Do not use baking trays larger than 30cm x 35cm (12" x 14") as they will restrict the circulation of heat and may affect performance. **WHEN FIRST SWITCHING ON** The oven has a 24 hour clock. When the oven is first switched on at the wall the electronic display will automatically show 12.00, and the 'Time' () neon will also flash. **HELPFUL HINTS WHEN BUYING AND PREPARING FOOD** Care must be taken when handling foods in the home. Always follow the basic rules of food hygiene to prevent bacterial and microbial growth and cross contamination when preparing, reheating, cooking, cooling, defrosting and freezing foods: 1. Avoid buying chilled or frozen products if you cannot store them straight away. The use of an insulated container when shopping is advisable. 2. When you arrive home, place perishable foods in the refrigerator or freezer immediately.

Ensure they are well covered to prevent them drying out and to prevent any possible cross contamination with bacteria from raw to cooked foods. 3. In the kitchen keep work tops, chopping boards and utensils clean with hot soapy water between preparation stages. Ideally, keep one chopping board for raw meat and another for other foods. Keep your dish cloths and tea towels clean. **THE COOLING FAN FOR THE CONTROLS** The cooling fan comes on immediately when the grill is switched on and after a short time when the oven is in use. It runs on after the controls are switched off until the appliance has cooled.

During the initial period the cooling fan may turn ON and OFF, this is quite normal. Always allow the cooling fan to cool the appliance down before switching off at the wall prior to carrying out any cleaning or maintenance work. **CONTROL PANEL INDICATOR NEON(S)** The indicator neon will operate when the grill (where applicable) or oven(s) is switched on.

The indicator neon will glow. It may turn on and off during use to show that the setting is being maintained. If the neon does not operate as the instructions indicate the controls have been incorrectly set. Return all controls to zero and reset following the instructions for the required setting. **7 ELECTRONIC TIMER KEY A B C D E F G COOK TIME END TIME COUNTDOWN TIME DECREASE CONTROL SELECTOR CONTROL INCREASE CONTROL E**

NOTE: The time of day must be set before the main oven will operate manually.

F G A B C D I. SET THE TIME OF DAY The oven has a 24 hour clock. When the electricity supply is first switched ON, the display will show 12.00 and the 'Time' () indicator neon will flash as Fig. 1.

To set the correct time press the increase control button (+) and if necessary, the decrease control button (-) until the correct time on the 24 hour clock is reached, e.g. 10.00am as Fig.2. The 'Time' indicator () neon will flash for 5 seconds and then go out. Note: The increase and decrease control buttons operate slowly at first, and then more rapidly. They should be pressed separately. Fig.1.

Fig.2. 2. HOW TO SET THE COUNTDOWN The 'Countdown' gives an audible reminder at the end of any period of cooking. This cooking period may be up to 2 hrs 30 mins. It is not part of the automatic control. To set, press the Selector Control button (the 'Countdown' indicator is illuminated (display reads 0.00 as Fig.3.) until) the Fig.

3. **OGRAMME** To cancel an automatic programme press the Selector Control button until the 'Cook Time' indicator neon () flashes. Press the decrease control (-) until the display reads 0.00 as Fig. 12.

ii) Release the buttons. The 'Cook Time' indicator neon () will flash and after 5 seconds return to the time of day. iii) Turn off the oven controls. i) Fig.11.

5. TO RETURN THE APPLIANCE TO MANUAL At the end of a timed cooking period, the indicator neon will flash and an alarm will sound for up to 2 minutes. i) To stop the sound press any of the three buttons, as Fig. 13. ii) The display will return to the time of day. iii) Turn off the oven controls. Fig.12. **6. THINGS TO NOTE** In the event of an interruption of the electricity supply, the timer will reset itself to zero, and all programming will be cancelled.

Fig.13. 7. AUTOMATIC COOKING It is advisable to leave food in the oven for as short a time as possible before automatic cooking. Always ensure commercially prepared food is well within its use by date and that home prepared food is fresh and of good quality. When cooking is complete, do not leave food to stand in the oven, but remove and cool it quickly if the food is not to be consumed immediately. Always ensure food in the oven has been covered before cooking if it is not possible to remove food immediately after cooking. **10 THE DUAL GRILL CAUTION - ACCESSIBLE PARTS MAY BECOME HOT WHEN THE GRILL IS IN USE. CHILDREN SHOULD BE KEPT AWAY.** The grill is a dual circuit grill which means that the full area of the grill can be used or for economy purposes, the centre section only can be used when cooking smaller quantities of food.

USING THE DUAL GRILL To operate the grill turn the top oven/grill function selector to full grill. Turn the top oven/grill function selector to centre section only. Turn the temperature control knob to the right as far as it will go. This is the hottest setting. To use the grill at lower settings, turn the temperature control knob so that 110°C or 150°C on the panel lines up with the off dot on the panel.

THINGS TO NOTE . . . The indicator neon will glow. It may turn ON and OFF during use to show that the setting is being maintained.



[You're reading an excerpt. Click here to read official ZANUSSI](http://yourpdfguides.com/dref/652109)

[ZDF290X user guide](http://yourpdfguides.com/dref/652109)

<http://yourpdfguides.com/dref/652109>

The cooling fan for the controls may operate after a time. Some smoke from fat splashes may be evident as the grill cleans itself. USING THE TELESCOPIC RUNNERS (where fitted) 1.

@@2. @@3. @@To remove, raise the front edge and withdraw the shelf. FORM RETAINING HOOK 11 THE GRILL PAN AND HANDLE The grill pan has a removable handle. To insert the handle, press the button on the handle with the thumb and pivot slightly upwards inserting the lip into the widest part of the bracket. Move the handle towards the left, lower into position and release the button. Ensure the handle is properly located. To remove the handle, press the button on the handle with the thumb and pivot the handle slightly upwards and towards the right to remove from the bracket. Protect your hands when removing the grill pan handle. Always remove the grill pan handle during grilling.

To check the progress of the food being grilled, the grill pan should be withdrawn on the shelf to attend to food during cooking. HINTS AND TIPS · · Most foods should be placed on the grid in the grill pan to allow maximum circulation of air to lift the food out of the fats and juices. Adjust the grid and grill pan runner position to allow for different thicknesses of food. Position the food close to the element for faster cooking and further away for more gentle cooking. Food should be thoroughly dried before grilling to minimise splashing. Brush lean meats and fish lightly with a little oil or melted butter to keep them moist during cooking. Accompaniments such as tomatoes and mushrooms may be placed around the outer edges or underneath the grid when grilling meats. When toasting bread, we suggest that the top runner position is used with the grid in its 'high' position. When using the centre section grill, ensure food is placed centrally on the grilling grid directly beneath the grill element. · · · 12 · Preheat the grill on full setting for a few minutes to seal meat or for toasting.

Adjust the heat setting and the shelf position as necessary during cooking. The food should be turned over during cooking as required. · GRILLING CHART FOOD GRILL TIME (mins in total) Toast Bacon Rashers Beefburgers Chicken Joints Chops Lamb Pork Fish Whole Trout/Mackerel Fillets Plaice/Cod Kebabs Kidneys Lamb/Pig Sausages Steaks Rare Medium Well Done Toasted Sandwiches 4-6 10 10-15 30-40 15-20 20-30 15-25 15 20-30 8-12 20-30 6-12 12-16 14-20 3-4 The times quoted above are given as a guide and should be adjusted to suit personal taste. 13 TOP OVEN The top oven is the smaller of the two ovens. It is heated by elements in the top and bottom of the oven.

It is designed for cooking smaller quantities of food on one shelf. It gives especially good results if used to cook fruit cakes, sweet and savoury flans or quiche. The top oven is also ideal for use as a warming compartment to warm dishes and keep food hot. Use the lowest setting on the second oven temperature control. USING THE TOP OVEN · · Turn the top oven/grill function selector to.

Turn the top oven/grill temperature control to the required setting. THINGS TO NOTE · · The oven light will illuminate. The indicator neon will glow. It may turn ON and OFF during use to show that the setting is being maintained. The cooling fan for the controls may operate after a time. · Do not place dishes, tins or baking trays directly on the oven base as it becomes very hot and damage will occur. TO FIT THE TOP OVEN SHELF The shelf should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven. To remove a shelf slide the shelf towards you until the shelf stop is reached. Tilt shelf up at the front so that the stops clear the side supports. Lift shelf clear.

To install a shelf, reverse the above steps. Each shelf position has an upper and lower support wire, ensure the shelf is placed between these two support wires. 14 HINTS AND TIPS · Arrange the shelves in the required positions before switching the oven ON. Shelf positions are counted from the bottom upwards. · There should always be at least 2.5cm (1") between the top of the food and the element. This gives best cooking results and allows room for rise in yeast mixtures, Yorkshire puddings etc. When cooking cakes, pastry, scones bread etc., place the tins or baking trays centrally on the shelf. · Ensure that food is placed centrally on the shelf and there is sufficient room around the baking tray/dish to allow for maximum circulation.

· Stand dishes on a suitably sized baking tray on the shelf to prevent spillage onto the oven base and to help reduce cleaning. · The material and finish of the baking tray and dishes used affect base browning. Enamelware, dark, heavy or non-stick utensils increase base browning. Shiny aluminium or polished steel trays reflect the heat away and give less base browning. · Because of the smaller cooking space and lower temperatures, shorter cooking times are sometimes required.

Be guided by the recommendations given in the cooking chart. · Do not place baking trays directly on the oven base as it interferes with the oven air circulation and can lead to base burning; use the lower shelf position. · For economy leave the door open for the shortest possible time, particularly when placing food into a pre-heated oven. Do not place cookware and cooking pots with rough bases e.g.

cast iron on the oven door as damage to the glass may occur. 15 THE MAIN OVEN The fan oven is particularly suitable for cooking larger quantities of food. The advantages of fan oven cooking are: PREHEATING The fan oven quickly reaches its temperature so it is not usually necessary to preheat the oven. Without preheating however you may need to add an extra 5 10 minutes on the recommended cooking times. For recipes needing high temperatures e.g. bread, pastries, scones, soufflés etc., best results are achieved if the oven is preheated first. For best results when cooking frozen or cooked chilled ready meals preheat the oven first. COOKING TEMPERATURES Fan oven cooking generally requires lower temperatures than conventional cooking.

Follow the temperatures recommended in the cooking chart. As a guide reduce temperatures by 20°C - 25°C for your own recipes, using a conventional oven. BATCH BAKING The fan oven cooks evenly on all shelf levels, especially useful when batch baking. USING THE MAIN OVEN · · Turn the main oven function selector to fan oven. Turn the main oven temperature control to the required setting. THINGS TO NOTE · · · · The oven light will illuminate. The indicator neon will glow. It may turn ON and OFF during use to show that the setting is being maintained.



[You're reading an excerpt. Click here to read official ZANUSSI ZDF290X user guide](http://yourpdfguides.com/dref/652109)
<http://yourpdfguides.com/dref/652109>

The oven fan will operate. The cooling fan for the controls may operate after a time.

If an automatic programme has been set, the oven fan and light do not come on until cooking begins. **TO FIT THE MAIN OVEN SHELVES** The shelves should be fitted with the straight rods uppermost on the frame and the forms towards the back of the oven. To remove a shelf slide the shelf towards you until the shelf stop is reached. Tilt shelf up at the front so that the stops clear the side supports. Lift shelf clear.

To install a shelf, reverse the above steps. Each shelf position has an upper and lower support wire, ensure the shelf is placed between these two support wires. **16 USING THE TELESCOPIC RUNNERS (where fitted)** 1. 2. 3.

To remove, raise the front edge and withdraw the shelf. Ensure the shelf is positively located before using. Shelf positions are counted from the bottom upwards. When batch baking one type of food, e.g. A slight increase in cooking time may be necessary.

The actual speed of defrosting is influenced by room temperature. On warm days defrosting will be faster than on cooler days. It is preferable to thaw fish, meat and poultry slowly in the fridge. Remove the giblets as soon as possible during the thawing process.

Always cook thawing. Cook raw food immediately or store cooked food in the fridge, once it has cooled. Care must always be taken when handling foods in the home. Always follow the basic rules of food hygiene to prevent bacterial growth and cross contamination when defrosting, preparing, cooking, cooling and freezing foods. **20 CARE AND CLEANING** Before cleaning always allow the cooling fan to cool the appliance down before switching off at the electricity supply. **CLEANING MATERIALS** Before using any cleaning materials on your appliance, check that they are suitable and that their use is recommended by the manufacturer. Cleaners that contain bleach should NOT be used as they may dull the surface finishes. Harsh abrasives and scourers should also be avoided as damage will occur. **CLEANING THE APPLIANCE OUTSIDE OF THE** Do not use abrasive cleaning materials e.g. Hob Brite, Brillo pads or scourers on painted or printed finishes as damage may occur. Regularly wipe over the control panel, doors and handles using a soft cloth and hot soapy water. To prevent streaking finish with a soft cloth. Stainless Steel cream cleaners are abrasive and should be avoided as they may dull the surface finish. Any spillage on the stainless steel finish must be wiped off immediately.

Do not attempt to remove any of the control knobs from the panel as this may cause damage and is a safety hazard. **REMOVING AND REPLACING WIREWORK RUNNERS** Remove all shelves and furniture from the oven. Hold the wirework at the bottom, unclip from the cavity side and gently pull towards the centre of the oven. Unhook the runner at the top and remove from the cavity. To replace the runners, hook the wirework side runner into the cavity, slide back and press into place.

SIDE PANEL CAVITY CENTRE Ensure the wirework runners are firmly in position before replacing the oven shelves. **21 CLEANING INSIDE THE OVENS**

The vitreous enamel coating in the ovens can be cleaned using normal oven cleaners or aerosol oven cleaners with care. Ensure that the manufacturers instructions are followed and that all parts are well rinsed afterwards. **CLEANING THE TOP OVEN ROOF** The grill element is hinged to make cleaning the oven roof easier. Switch off the appliance from the electricity supply before cleaning and ensure the oven is cold. 1. 2. 3. Remove the wirework side runners. Undo the two screws which hold the grill element in place.

Gently pull the element downwards to allow access to the oven roof. Do not force the element downwards. Clean the top of the oven with Cif cream cleaner and a sponge scourer. If heavily soiled, aerosol oven cleaners may be used following the instructions for cleaning the grill / top oven compartment. Gently push the grill element back into place. Fit the screws to hold the element in place and tighten firmly. Replace the wirework side runners. Ensure the screws are firmly in place after cleaning. 4. 5.

6. 7. Aerosol cleaners must not come into contact with elements or the door seal as this may cause damage. **CLEANING THE DOOR GLASS** To prevent damaging or weakening of the door glass panels avoid the use of the following: Household detergents and bleaches Impregnated pads unsuitable for nonstick saucepans Brillo/Ajax pads or steel wool pads Chemical oven pads or aerosols Rust removers Bath/Sink stain removers Under no circumstances should the door assembly be detached from the product for cleaning. **22 TO REMOVE THE INNER GLASS** 1.

Open the oven door slightly to gain access to the two cross head screws on the top of the oven door. 2. Loosen the screwdriver. two screws using a Pozidrive 3. Holding the door glass securely in place with one hand remove the screws and washers with the other hand.

The screws and washers retain the trim on the top of the grill door. Note the position of the trim on the door. 4. Holding the door and glass with one hand, gently pull towards you and slightly lift the door glass with the other hand to disengage the panel from the location point at the bottom of the door. Gently release the door to close it. 5. Clean the outer and inner glass using hot soapy water or Hob Brite. Should the inner face of the outer door glass be heavily soiled it is recommended that soapy water with a high concentration of soap is used. To prevent streaking a glass cleaning spray may be applied and the glass polished with a soft cloth. Ensure that all parts are thoroughly dry before attempting to replace the outer door glass.

If the door glass panel becomes chipped or has deep scratches the glass will be weakened and must be replaced to prevent the possibility of the panel shattering. Please contact your local Service Force Centre who will be pleased to advise further. **TO REPLACE THE OUTER DOOR GLASS** 1. Holding the oven glass with both hands, gently place the locators into the holes of the brackets at the bottom of the oven door. 2. Holding the door glass with your left hand, use your right hand to open the oven door. Bring the door gently towards the glass panel ensuring the screw location holes line up. 3. Place the trim in the correct position on the top of the grill door. 4.

Hold the glass in place with one hand and insert the cross head screws with washers into the location holes with the other hand. Give the screws one turn to ensure the glass is secure. 5. Tighten the screws positively with a Pozidrive screwdriver before closing the oven door. Do not attempt to use the oven without the glass being in place.

23 CLEANING THE GRILL AND OVEN FURNITURE All removable parts, except the grill pan handle can be washed in the dishwasher. The grill pan, grill pan grid and oven shelves may be cleaned using a soap impregnated steel wool pad.



[You're reading an excerpt. Click here to read official ZANUSSI](http://yourpdfguides.com/dref/652109)

[ZDF290X user guide](http://yourpdfguides.com/dref/652109)

<http://yourpdfguides.com/dref/652109>

Soaking first in hot soapy water will make cleaning easier. **REPLACING AN OVEN LIGHT BULB** The type of bulb required is a 300°C 25 watt small Edison Screw. Disconnect the appliance from the electricity supply before replacing the bulb.

1. Make sure the appliance is cool before replacing the bulb. 2. Open the oven door and remove the shelves and wirework runners. 3. Pull the glass bulb cover towards you and then pull it off. If necessary, use a screwdriver to carefully lever off the cover, taking care not to damage the oven cavity. 4. Unscrew the bulb by turning it to the left. 5.

Fit a new bulb and then replace the glass bulb cover. 6. Refit the wirework runners and replace the oven shelves. 7. Restore the electricity supply and reset the time of day. **24 SOMETHING NOT WORKING** Please carry out the following checks on your appliance before calling a Service Engineer. It may be that the problem is a simple one which you can solve yourself without the expense of a service call. In-guarantee customers should make sure that the checks have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown. Please note that proof of purchase is required for in-guarantee service calls. **PROBLEM POSSIBLE SOLUTION** The grill, ovens and timer do not work.

Check that the appliance has been wired in to the appliance supply and is switched on at the wall. Check that the main appliance fuse is working. If you have checked the above: Allow the appliance to cool for a couple of hours. The appliance should now be working normally. The grill and top oven work but the main oven does not.

The grill does not work or cuts out after being used for a long period of time. Check that the time of day has been set on the clock. Check that the oven is set for manual cooking. Ensure the cooling fan is running when the grill is on. If the cooling fan fails, the grill will not operate correctly.

Contact your local Service Force Centre. Leave the grill door open and allow the grill to cool. After a couple of hours check that the grill works as normal. The timer does not work. The indicator neons are not working correctly. The oven is not cooking evenly. Check that the instructions for the operation of the timer are being closely followed. Check that you have selected only the function you require. Ensure all other controls are in the Off position. Check that the appliance is correctly installed and is level.

Check that the recommended temperatures and shelf positions are being used. The oven light fails to illuminate. The oven light bulb may need replacing. If the Main Oven is set for automatic cooking the light will illuminate when the cook time begins. The oven fan is noisy. Check that the oven is level. Check that the shelves and bakeware are not vibrating in contact with the oven back panel. The oven temperature is too high or too low. Check that the recommended temperatures and shelf positions are being used. Be prepared to adjust the temperature up or down by 10°C to achieve the results you want.

25 SERVICE AND SPARE PARTS In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:- 0870 5 929929 Your telephone call will be automatically routed to the Service Force Centre covering your post code area. For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working".

When you contact the Service Force Centre you will need to give the following details: 1. Your name, address and post code. 2. Your telephone number. 3. Clear and concise details of the fault. 4. The model and serial number of the appliance (found on the rating plate). 5. The purchase date. Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls. For Customer Service in Ireland please contact us at the address below: Zanussi Electrolux Group (Irl) Ltd Long Mile Road Dublin 12 Republic of Ireland Tel: +353 (0) 1 4090751 Email: service.eid@electrolux.ie **CUSTOMER CARE DEPARTMENT** For general enquires concerning your Zanussi appliance, or further information on Zanussi products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.zanussi.co.uk

Customer Care Department Zanussi 55 77 High Street Slough Berkshire SL1 1DZ 0870 5 727727 (*) *calls to this number may be recorded for training purposes. **26 GUARANTEE CONDITIONS** Standard guarantee conditions We, Zanussi, undertake that if within 24 months of the date of the purchase this Zanussi appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same **FREE OF CHARGE** for labour, materials or carriage on condition that: The appliance has been correctly installed and used only on the electricity supply stated on the rating plate. The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions. The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us. All service work under this guarantee must be undertaken by a Service Force Centre. Any appliance or defective part replaced shall become the Company's property. This guarantee is in addition to your statutory and other legal rights. Home visits are made between 8.30am and 5.

30pm Monday to Friday. Visits may be available outside these hours in which case a premium will be charged. Exclusions This guarantee does not cover: Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic. Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom. Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.

Products of Zanussi manufacture which are not marketed by Zanussi. **European Guarantee** If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications: The guarantee starts from the date you first purchased your product. The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products. This guarantee relates to you and cannot be transferred to another user. Your new home is within the European Community (EC) or European Free Trade Area.

The product is installed and used in accordance with our instructions and is only used domestically, i.



[You're reading an excerpt. Click here to read official ZANUSSI](#)

[ZDF290X user guide](#)

<http://yourpdfguides.com/dref/652109>

e. a normal household. The product is installed taking into account regulations in your new country. Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances. France Germany Italy Sweden UK Ireland Senlis Nürnberg Pordernone Stockholm Slough Dublin +33 (0) 3 44 62 29 29 +49 (0) 800 234 7378 +39 (0) 0434 39 4700 +46 (0) 8 672 53 90 +44 (0) 1753 219897 +353 (0) 1 4090751 27 TECHNICAL DETAILS Voltage: Wattage: Height: Width: 230-240 Volts AC 50Hz 5.0-5.5kW 897 mm 592 mm Depth: 563 mm (excluding handles and knobs) Weight: 55kg This appliance complies with: European Council Directive 73/23/EEC. EMC Directive 89/336/EEC.

CE Marking Directive 93/68/EEC. 28 INSTALLATION INSTRUCTIONS WARNINGS · This appliance must be installed by a qualified electrician/competent person. Safety may be impaired if installation is not carried out in accordance with these instructions. This appliance must be earthed. Do not remove the screws from the earth tab extending from the oven mains terminal block (Fig. 1). Before connecting the appliance make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This is situated on the lower front frame of the appliance and can be seen upon opening the door. Alternatively the rating plate may also be found on the back or top of some models (where applicable). Do not alter the electrical circuitry of this appliance.

· · · Fig.1 · THINGS TO NOTE · · This appliance is designed to be fitted in cabinets of the recommended dimensions as shown (Fig.3). If your cabinet interior dimension is between 565-570mm the oven may still be fitted. However, a minor modification to the cabinet will be required to reduce the aperture size down to 560-565 mm, to allow the product to be securely screwed into the cabinet.

The dimensions given provide adequate air circulation around the unit within the cabinet, ensuring compliance with BS EN60-335. Enquiries regarding the installation of the cooker point, if required, should be made to your Regional Electricity Company to ensure compliance with their regulations. The appliance socket switch should be outside the cabinet but within 2m of the appliance to make it accessible to switch off the appliance in case of an emergency. To protect the hands, wear gloves when lifting the oven into its housing. Do not lift the appliance by the handles.

· · · · NOTE: HOUSE CIRCUIT Earth leakage and continuity tests must be carried out before the appliance is connected to the mains supply and re-checked after fitting. 29 CHOICE OF ELECTRICAL CONNECTION · There are three possible ways to connect your appliance. In each case the appliance should be 2 operated using at least 6mm twin core and earth PVC insulated. Please choose from the most appropriate after reading the different methods:- a) By connecting the appliance to a cooker point (having a double pole isolating switch with at least 3mm contact separation in all poles and neutral) and protected with a fuse or miniature circuit breaker at your mains fuse box. Subject to Regional Electricity Companies regulations if you wish to connect the oven and hob to the power supply you may use one of the following two methods:b) By connecting the appliance together with a hob directly to a cooker point(s). Having a double pole isolating switch with at least 3mm contact separation in all poles and neutral. c) If you wish to connect an oven and a hob to a cooker point you can by connecting the oven and hob separately to the cooker point. Oven and hob units should be separately connected to a cooker point. See Fig. 2.

NOTE: It is good practice to : Fig. 2 · · Fit an Earth Leakage Circuit Breaker to your house wiring. Wire your appliance to the latest IEE regulations.

PREPARING CABINET FOR FITTING OF OVEN · · Make sure that the cabinet is the correct size for the appliance to be fitted (Ref. Fig. 3). If the size is between 565-570mm, then the cabinet should be modified so that at the screw fixing points the recommended dimension of at least 560-565mm is maintained. The modification should ideally be localised to ensure that after screw fitment the oven is securely fixed into position. The cabinet must be stable and level by firmly securing it to the wall or floor. If necessary, make arrangements to ensure the shelf upon which the oven will rest is level.

When the appliance is installed ensure a minimum gap of 2mm is maintained between the trim on the bottom edge of the appliance, and any corresponding door / panel underneath. · · 30 RECOMMENDED CABINET DIMENSIONS (IN MILLIMETRES) Cross section through cabinet showing oven positioned Fig.

3 Built In Installation 31 HOW TO FINISH UNPACKING · · Place packed appliance next to the space in which it will be installed. @@@@See Fig. 4.

Fig. @@See Fig. @@See Fig. 6. Fig.

6 32 CONNECTING TO THE MAINS TERMINAL Warning: This appliance must be earthed. · · · · · We recommend you use a new length of 6mm twin core and earthed cable to ensure your safety. 2 Make connection as shown in Fig. 7 by proceeding as follows:Preform wires to the appropriate shape to suit fitting into the mains terminal block. Strip inner wirestrippers. insulation on wires using Twist the bared wires using pliers. Cut bared wires 10mm away from the end of the inner insulation. Where uninsulated Earth wires are used ensure they are suitably sheathed to leave 10mm bare wire to fit into the terminal. Clamp bare wires into the relevant terminal and check they are held by tugging each one in turn. Clamp the mains cable securely ensuring 5mm of the outer insulation is inside the terminal block and that the wires are not taugt but not so slack as to cause any fouling.

See Fig. 7. Place fuse/miniature circuit breaker in circuit and switch on at mains. Fig.7 · · · CHECKING ELECTRICAL CONNECTIONS Correct electrical connection can be confirmed when switching on the appliance as the timer will be flashing. NOTE: HOUSE CIRCUIT Earth leakage and continuity tests must be carried out before the appliance is connected to the mains supply and re-checked after fitting. CONNECTING TO A HOB OR COOKER POINT · Either follow in general terms the instructions for connecting to the terminal block or refer to the hob suppliers installation instructions. Feed the cable through the cabinet and arrange to route the cable away from the appliance which may become hot. 33 FITTING INTO THE CABINET IMPORTANT: Ensure that the oven is switched off at the wall before any further work is carried out. · · · · · Using a tape measure establish the internal width of the cabinet.



[You're reading an excerpt. Click here to read official ZANUSSI ZDF290X user guide](http://yourpdfguides.com/dref/652109)
<http://yourpdfguides.com/dref/652109>

Refer to page 31 if greater than 565mm. Position the appliance in front of the cabinet. See Fig. 8. Take out all oven furniture before installation to reduce the weight you need to lift.

The oven door should be taped up to keep it closed whilst lifting. To place the appliance into the cabinetry follow the procedure below: N.B. Two people will be required to carry out the lifting procedure. Fig.

8 Warning: Do not attempt to lift this appliance by the handle(s). a) Each person should squat either side of the appliance. b) Tilt the appliance so that your hands can support the underside of the appliance. c) Keeping your back straight, raise the appliance to the correct height by straightening at the knees. d) Rest the rear underside of the appliance on the cabinet floor while your hands support the front. e) The appliance can be pushed fully into the cabinet. Take care to avoid fouling the mains lead. f) Ensure the appliance is central and level. Fixing points for stability screws g) Do not remove spacers fitted behind fixing holes. h) When the appliance is fully housed screw the stability screws (supplied with the appliance) into the side of the cabinet taking care not to distort the side trims (See Fig 9).

It is advisable to turn each screw alternatively to avoid damaging the trims. i) Switch on the appliance then refer to the operating instructions. Fig. 9 34
NOTES 35 IMPORTANT NOTICE In line with our continuing policy of research and development, we reserve the right to alter models and specifications without prior notice. This instruction booklet is accurate at the date of printing, but will be superseded if specifications or appearance are changed. ZANUSSI 55 77 HIGH STREET, SLOUGH, BERKSHIRE, SL1 1DZ TELEPHONE 0870 5 727727 www.zanussi.co.uk Part Number: 311735500 © Electrolux plc 2005 .



[You're reading an excerpt. Click here to read official ZANUSSI](#)

[ZDF290X user guide](#)

<http://yourpdfguides.com/dref/652109>