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You can read the recommendations in the user guide, the technical guide or the installation guide for DELONGHI ECAM 23.210. B. You'll find the answers to all your questions on the DELONGHI ECAM 23.210. B in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DELONGHI ECAM 23.210. B
User guide DELONGHI ECAM 23.210. B
Operating instructions DELONGHI ECAM 23.210. B
Instructions for use DELONGHI ECAM 23.210. B
Instruction manual DELONGHI ECAM 23.210. B

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Manual abstract:

This is indicated in brackets in the description. B1 Lights B2 : button: turns the appliance on and off B3 P button to access the menu B4 button: to perform a rinse cycle (When in the settings MENU, it acts as the "ESC" button to exit from the selected function and go back to the main menu). B5 Selection knob: turn to select the required quantity of coffee (When in the settings MENU, turn to select the required function). B6 aroma selection button: to select the coffee taste B7 button: to make 1 cup of coffee with the settings displayed B8 button: to make 2 cups of coffee with the settings displayed B9 button: to deliver steam to make hot drinks with milk (When you access the MENU: "OK" button to confirm the selection made) InstRUCtIons Read these instructions carefully before using the appliance - Failure to follow these instructions may result in burns or damage to the appliance The manufacturer is not liable for damage deriving from failure to respect these instructions Please note: Keep these instructions If the appliance is passed to other persons, they must also be provided with these instructions 8 Description of the accessories (page 2 - C) C1 Measure C2 Cleaning brush C3 Descaler bottle C4 Water softener filter (certain models only) Description of lights Light flashing: the machine is heating up or a rinse cycle is underway The appliance is delivering two cups of coffee PRellmInARY CheCks Checking the appliance After removing the packaging, make sure the product is complete and undamaged and that all accessories are present Do not use the appliance if it is visibly damaged Contact De'Longhi Customer Services Installing the appliance Important! When installing the appliance, respect the following safety warnings: · The appliance gives off heat. After positioning the appliance on the worktop, leave a space of at least 3 cm between the surfaces of the appliance and the side and rear walls and at least 15 cm above the coffee maker · Water penetrating the coffee maker could cause damage Do not place the appliance near taps or sinks · The appliance could be damaged if the water it contains freezes Do not install the appliance in a room where the temperature could drop below freezing point · Arrange the power cable in such a way that it cannot be damaged by sharp edges or contact with hot surfaces (eg electric hot plates) Connecting the appliance Important! Check that the mains power supply voltage corresponds to the value indicated on the rating plate on the bottom of the appliance Connect the appliance to an efficiently earthed and correctly installed socket with a minimum current rating of 10A only If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified professional Using the appliance for the first time · 9 E E E E E "Energy Saving" mode is active Light on steadily: the "steam" function has been selected; Light flashing: you must turn the steam knob An alarm is displayed on the control panel (see the section: "Explanation of lights") Light flashing: the water softener filter must be replaced Light on steadily: the grounds container is missing and must be inserted in the appliance; Light flashing: the grounds container is full and must be emptied Light on steadily: the water tank is missing; Light flashing: there is not enough water in the tank Light flashing: the appliance must be descaled (see the section "Descaling") Indicates the button to press to exit the programming menu or selected function Indicates the button to press to confirm the function selected in the programming menu Please note! @@@@ @@@@ @@@@ Before turning the appliance on, make sure the main switch on the back of the appliance is in the I position (fig 3) Each time the appliance is turned on, it performs an automatic preheat and rinse cycle which cannot be interrupted 10 menU settInGs When you access the programming menu by pressing the P button, the following menu settings are available: Descale, Auto-off, Set temperature, Energy Saving, Water hardness, Install filter, Replace filter, Default values, Statistics Descale For instructions on descaling, see page 16 Auto-off Please note The appliance is set to turn off automatically if not used for 2 hours The time can be changed so that the appliance switches off after 15 or 30 minutes, or after 1, 2 at a time), this can be corrected by adjusting the grinding adjustment knob (fig 12) Please note! @@@@ @@@@ @@@@ Danger of burns. @@@@ @@@@ Do not use solvents, abrasive detergents or · alcohol to clean the coffee maker With De'Longhi superautomatic coffee makers, you need not use chemical products to clean the machine The descaler recommended by De'Longhi is made from natural and completely biodegradable substances None of the components can be washed in a dishwasher Do not use metal objects to remove encrustations or coffee deposits as they could scratch metal or plastic surfaces tainer (fig 23); 2 Empty the drip tray and grounds container and wash them; 3 Check the condensate tray and empty if necessary 4 Replace the drip tray and grounds container Cleaning the inside of the coffee maker Danger of electric shock! Before cleaning internal parts, the machine must be turned off (see "Turning off") and unplugged from the mains power supply Never immerse the coffee maker in water. 1 Check regularly (about once a week) that the inside of the appliance (accessible after removing the drip tray) is not dirty If necessary, remove coffee deposits with the brush and a sponge 2 Remove the residues with a vacuum cleaner (fig 25) Cleaning the water tank 1 Clean the water tank (A9) regularly (about once a month and whenever you replace the water softener filter (if provided) with a damp cloth and a little mild washing up liquid 2 Remove the filter (if present) and rinse with running water 3 Replace the filter (if provided), fill the tank with fresh water and replace the tank Cleaning the coffee spouts 1 Clean the coffee spouts with a sponge or cloth (fig 26A) 2 Check the holes in the coffee spout are not blocked If necessary, remove coffee deposits with a toothpick (fig 26B) Cleaning the pre-ground coffee funnel Check regularly (about once a month) that the pre-ground coffee funnel is not blocked If necessary, remove coffee deposits with the brush supplied Cleaning the infuser The infuser (A11) must be cleaned at least once a month 15 Cleaning the coffee grounds container When the light flashes, the coffee grounds container must be emptied and cleaned Unless you clean the grounds container, the light will continue to flash and the appliance cannot be used to make coffee To clean (with the machine on): · Remove the drip tray (fig. 23), empty and clean · Empty the grounds container and clean thoroughly to remove all residues left on the bottom · Check the condensate tray (red) and empty if necessary Important! When removing the drip tray, the grounds container must be emptied, even if it contains few grounds If this is not done, when you make the next coffees, the grounds container may fill up more than expected and clog the machine Cleaning the drip tray and condensate tray Important! If the drip tray is not emptied regularly, the water could overflow from the edge and seep inside or around the coffee maker This could damage the machine, the surface it rests on or the surrounding area The drip tray is fitted with a level indicator (red) showing the level of water it contains (fig 24) Before the indicator protrudes from the cup tray, the drip tray must be emptied and cleaned To remove the drip tray: 1 Remove the drip tray and the grounds con- Important! The infuser may not be extracted when the machine is on 1 Make sure the machine is correctly turned off (see "Turning the appliance off" on page 10) 2 Remove the water tank 3 Open the infuser door (fig 27) on the right side 4 Press the two red release buttons inwards and at the same time pull the infuser outwards (fig 28) Important! RINSE WITH WATER ONLY NO WASHING UP LIQUID - NO DISH WASHER Clean the infuser without using washing up liquid as it could be damaged 5 Soak the infuser in water for about 5 minutes, then rinse under the tap 6 Use the brush to remove any coffee residues left in the infuser housing, visible through the infuser door 7 After cleaning, replace the infuser by sliding it onto the internal support, then push the PUSH symbol fully in until it clicks into place Infuser support 8 Close the infuser door 9 Replace the water tank DesCAle Descal the appliance when the control panel flashes PU SH light on the Important! @@@@ @@@@ If the infuser is difficult to insert, before insertion, adapt it to the right size by pressing the two levers shown in the figure 7 Once inserted, make sure the two red buttons have snapped out 9 Press the button to confirm introduction of the solution The light flashes telling you to turn the steam knob 10 Turn the steam knob to the I position The descaling programme starts and the descaler liquid comes out of the cappuccino maker The descale programme automatically performs a series of rinses and pauses to remove limescale deposits from inside the machine After about 30 minutes, the water tank is empty The OK and lights come on and the light flashes 11 Empty the container used to collect the descaler solution and replace it under the cappuccino maker 12 Remove the water tank, empty, rinse under running water, fill with clean water and replace The light goes off 13 Hot water comes out of the cappuccino maker 14 When the water tank is completely empty, is displayed 15 Turn the knob to the 0 position, insert the filter (if present), fill the water tank and the appliance is ready for use Level 1 Level 2 Level 3 Level 4 set water hardness 1 Press the P button to enter the menu 2 Turn the selector knob until the light is selected 3 Confirm the selection by pressing the button 4 Turn the selection knob and set the level shown by the indicator paper (see previous paragraph) LEVEL 1 LEVEL 2 LEVEL 3 LEVEL 4 5 Press the button to

confirm the setting 6 Press the button to exit the menu The machine is now reprogrammed with the new water hardness setting setInG WAtER hARDness WAtER soFTeneR FilteR The light is displayed after a period of time established according to the water hardness set The machine is factory set for a hardness value of 4 The machine can also be programmed according to the hardness of the mains water in the various regions so that the machine needs to be descaled less often measuring water hardness 1 Remove the "TOTAL HARDNESS TEST" indicator paper attached to this manual from its pack 2 Immerse the paper completely in a glass of water for one second 3 Remove the paper from the water and shake lightly After about a minute, 1, 2, 3, or 4 red squares form, depending on the hardness of the water Each square corresponds to one level Certain models are fitted with a water softener filter If this is not the case with your model, you are recommended to purchase one from De'Longhi Customer Services To use the filter correctly, follow the instructions below Installing the filter 1 Remove the filter from the packaging 2 Turn the date indicator disk (see fig 30) until the next 2 months of use are displayed Please note: The filter lasts about two months if the appliance is used normally If the coffee maker is left unused with the filter installed, it will last a maximum of three weeks 3 Remove the tank from the appliance and fill with water 4 Insert the filter in the water tank and immerse it completely, sloping it to enable the air bubbles to escape (fig 31) 5 Insert the filter in the filter housing (fig 32A) and press as far as it will go 6 Close the tank with the lid (fig 32B), then replace the tank in the machine When you install the filter, you must notify the appliance of its presence 7 Press the P button to enter the menu; 8 Turn the selection knob until the and lights come on 9 Press the ok button 10 Press the button to confirm the selection 11 Place a container (min capacity: 100 ml) under the cappuccino maker 12 Turn the steam knob and press the button 13 At the end of delivery, the light flashes Close the knob and the appliance returns automatically to the "ready for coffee" state The new filter is active and you can now use the coffee maker Replacing the filter When the light flashes, after two months (see date indicator) or when the appliance has not been used for 3 weeks, you should replace the filter: 1 Remove the exhausted filter; 2 Remove the new filter from the packaging 3 Turn the date indicator disk (see fig 30) until the next 2 months of use are displayed (the filter lasts about two months); 4 Refill the tank; 5 Insert the filter in the water tank and immerse it completely, sloping it to enable the air bubbles to escape (fig 31); 6 Place the filter in the filter housing (fig 32A) and press as far as it will go Close the tank with the lid (fig 32B), then replace the tank in the machine; 7 Place a container (min capacity: 100 ml) under the cappuccino maker 8 Press the P button to enter the menu; 9 Turn the selection knob until the and lights come on 10 Press the button The ok light flashes 11 Press the button to confirm the selection 18 12 Turn the steam knob and press the button 13 At the end of delivery, the light flashes Close the knob and the appliance returns automatically to the "ready for coffee" state The new filter is now active and you can use the coffee maker Removing the filter If you want to continue using the appliance without a filter, you must remove it and notify the appliance of its removal as follows: 1 Extract the tank and exhausted filter; 2 Press the P button to enter the menu; 3 Turn the selection knob (fig 8) until the and lights come on; 4 Press the button The ok light flashes; 5 Press the button to confirm use of the appliance without the filter; 6 Press the button to exit the menu teChnICAL sPeCIFICAtIon Voltage: 220-240 V~ 50/60 Hz max 10A Absorbed power: 1450W Pressure: 15 bars Water tank capacity: 18 L max Size LxHxD: 238x340x430 mm Cable length: 115 m Weight: 91 kg Coffee beans container capacity: 150 g max The appliance complies with the following EC directives: Stand-by Directive no.



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