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You can read the recommendations in the user guide, the technical guide or the installation guide for BOSCH KAD62V70AU. You'll find the answers to all your questions on the BOSCH KAD62V70AU in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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User guide BOSCH KAD62V70AU
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en Operating and installation instructions



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. @@@@ If you have any questions particularly concerning installation and connection of the appliance please do not hesitate to contact our customer service. Further information and a selection of our products can be found on our home page. Safety and warning information Before you switch ON the appliance Please read the operating and installation instructions carefully. They contain important information on how to install, use and maintain the appliance. Keep all documentation for subsequent use or for the next owner. S Keep plastic parts and the door seal free of oil and grease. Otherwise, parts and door seal will become porous. S Never cover or block the ventilation openings for the appliance. @@@ Bottles and cans may explode! @@ Risk of burns from very low temperatures! S Never touch frozen food with wet hands.

Your hands could freeze to the food. @@ Improper installations and repairs may put the user at considerable risk. S Only original parts supplied by the manufacturer may be used. The manufacturer guarantees that only these parts satisfy the safety requirements. Children in the household S Do not allow children to play with the appliance! S If the appliance features a lock, keep the key out of the reach of children. Important information when using the appliance S Never use electrical appliances inside the appliance (e. g. heaters, electric ice makers, etc.). Risk of explosion! S Never use a steam cleaner to defrost or clean the appliance! Steam may come into contact with electrical components and cause a short circuit or an electric shock.

S Do not store products which contain flammable propellants (e. g. spray cans) or explosive substances in the appliance. Risk of explosion! S Do not stand or support yourself on the base, drawers or doors, etc. S To clean the appliance, pull out the mains plug or switch off the fuse! Do not pull out the mains plug by tugging the cable.

S Bottles which contain a high percentage of alcohol must be sealed and stored in an upright position. General regulations The appliance is suitable S for refrigerating food, S for freezing food, S for making ice, S for dispensing drinking water. The appliance is suppressed according to EU Directive 2004/108/EC. The refrigeration circuit has been checked for leaks. This product complies with the relevant safety regulations for electrical appliances (EN 60335/2/24).

4 en Information concerning disposal x Disposal of packaging The packaging protects your appliance from damage during transit. All utilised materials are environmentally safe and recyclable. Please help us by disposing of the packaging in an environmentally friendly manner. Please ask your dealer or inquire at your local authority about current means of disposal. ! Installation instructions Transporting The appliances are heavy and must be secured during transportation and installation. Because of the weight/dimensions of the appliance and to minimise the risk of injuries and damage to the appliance at least two persons are necessary to set up the appliance securely. Observe ambient temperature and ventilation Ambient temperature The climatic class can be found on the rating plate. It states the room temperature within which the appliance can be operated. The rating plate is located in the refrigerator compartment at the bottom right side. Climatic class SN N ST T Permitted ambient temperature +10 °C to 32 °C +16 °C to 32 °C +16 °C to 38 °C +16 °C to 43 °C Warning Installation location Install the appliance in a dry, well ventilated room.



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The installation location should neither be exposed to direct sunlight nor near a heat source, e. g. a cooker, radiator, etc. If installation next to a heat source is unavoidable, use a suitable insulating plate or observe the following minimum distances to a heat source: - 3 cm to electric or gas cookers. - 30 cm to an oil or solid fuel cooker. If installing the appliance next to an other refrigerator or freezer, there must be a minimum gap of 25 mm between the appliances in order to prevent condensation. If a panel or cupboard is installed above the appliance, ensure that a gap of 30 mm is left so that the appliance can be pulled out of the recess if required. The air heated on the rear side of the appliance must be allowed to escape unhindered. Keep children away from packaging and its parts. Danger of suffocation from collapsible boxes and foil! Old appliances are not worthless rubbish! Valuable raw materials can be reclaimed by recycling old appliances.

This appliance has been identified in accordance with the European directive 2002/96/EG on Waste Electrical and Electronic Equipment - WEEE. The directive specifies the frame work for an EU wide valid return and recycling of old appliances. ! Ventilation Never cover the ventilation openings on the rear of the appliance. Otherwise the refrigerating unit must work harder, increasing the power consumption. Place the enclosed spacers in the designated holders on the back of the appliance.

This ensures that there is a minimum distance between the appliance and the wall. Warning Redundant appliances 1. Pull out the mains plug. 2. Cut off the power cord and discard with the mains plug.

Refrigerators contain refrigerants and the insulation contains gases. Refrigerant and gases must be disposed of professionally. Ensure that tubing of the refrigerant circuit is not damaged prior to proper disposal. Subsurface Attention! The appliance is very heavy. Model with dispenser 143 kg The floor of the installation location must not give way; if required, reinforce floor. To ensure that the doors can open all the way, observe lateral minimum distances when installing the appliance in a corner or recess (see chapter Appliance and installation dimensions"). If the depth of the adjacent kitchen equipment is more than 60 cm, observe lateral minimum distances in order to utilise the full door opening angle (see chapter Door opening angle). 5 en Electrical connection Aligning the appliance a touch pad. Touch the keypad to actuate the corresponding function. 1 super" button To switch on the Super freeze or Super cool functions.

See Super freeze" and Super cool" section. 4 alarm off/lock" button The button is used to 5 +/-" button The selected temperature is set with the "+" and "-" buttons. a) switch off the warning signal. See "Warning signal" section. b) the lowest temperature for approx. 6 hours. Then the temperature set before super mode is automatically restored. Super cooling is recommended especially: S Before placing large quantities of food in the refrigerator compartment. S To cool drinks quickly. Switch on super cooling 1.

Select the refrigerator compartment area with the fridge" button until fridge" is lit on the display. 2. Then press the super" button. super" is indicated on the display panel. Super freezing Food should be frozen solid as quickly as possible.

Vitamins, nutritional values, appearance and taste are therefore retained. To prevent an undesirable temperature rise when placing fresh food in the freezer compartment, switch on fast freeze several hours beforehand. As a rule, 4-6 hours is adequate. If max. freezing capacity is to be utilised, 24 hours are required.

Smaller quantities of food can be frozen without super freezing. Switching on super freezing 1. Select the freezer compartment area with the freezer" button. freezer" is lit on the display panel. 2. Then press the super" button. super" is lit on the display panel. Selecting the temperature unit The temperature can be displayed in degrees Celsius (°C) or degrees Fahrenheit (°F). Selecting the temperature unit Hold down freezer" and fridge" buttons for 5 seconds.

Depending on the previous setting, the display switches to the other temperature unit.

Refrigerator compartment The refrigerator compartment temperature can be selected from +2 °C to +8 °C. We recommend a setting of +4 °C. Perishable food should not be stored warmer than 4 °C. freezer IWD off °F alarm °F lock Switching off super cooling As when switching on super cooling, select the refrigerator compartment area, then press the super" button. super" goes out on the display panel. Using the refrigerator compartment Switching off super freezing To switch off, press the super" button again. Super freezing automatically switches off after 2½ days at the latest. For storage of cakes and pastries, ready meals, tinned food, condensed milk, hard cheese, fruit and vegetables sensitive to the cold: tropical fruit, e.g. mandarins, bananas, pineapples, melons, avocados, papayas, passion fruit, aubergines, also fruit which requires further ripening, tomatoes, cucumbers, green tomatoes, potatoes.

When storing food, comply with the following: - Allow warm food and drinks to cool down outside the appliance. - To prevent food from losing its flavour or drying out, place in airtight containers. - Do not block air outlet openings with food, otherwise the air circulation will be impaired. - Avoid contact of oil and fat with the plastic parts and door seal. @@@@A high air humidity keeps leafy vegetables fresh for longer.

@@@@@If the door is open, the frozen food will thaw. The freezer compartment will become covered in thick ice. Also: Energy will be lost due to high power consumption. @@@@@@We recommend a setting of -18 °C. Use the freezer compartment: - For storing deep frozen food.

- To freeze food. @@Keep food which is to be frozen away from food which is already frozen. @@S Check the sell by date. @@If not, the shelf life of the frozen food is reduced. S Purchase deep frozen food last. Wrap food in newspaper or place in a cool bag and take home. @@@@Warning Never reach into the ice cube dispenser opening! Risk of injury! Attention! @@@@@@Place the food in the wrapping. 2. Press out all the air. 3.

Seal the wrapping. 4. Label the wrapping with the contents and date. @@@@These products can be purchased from your dealer. @@@@- In the refrigerator. - In an electric oven, with/without fan assisted hot air. - In a microwave oven. @@@@No longer store the frozen produce for the max. @@24 hours until the first batch of ice cubes are ready. @@@@Pour away the first 5 glasses.

@@@@@Occasionally the sides of the ice cubes stick together. @@@@The ice maker can make approx. 140 ice cubes within 24 hours. @@If the water has an aftertaste, this may be caused by: - Mineral and chlorine content of the drinking water.



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- Material of the domestic water line or connection line.

- Freshness of the drinking water. If water has not been dispensed for a long time, the water may have a stale" taste. In this case dispense approx. 15 glasses of water and pour away. Taste and odour of the water may be improved by installing the enclosed water filter in the water supply.

The enclosed water filter will filter only particles out of the supply water, not bacteria or microbes. Dispensing ice: Switching the ice and water dispenser off You can use this function to switch off the ice and water dispenser. Empty and clean ice cube container. Re attach the ice cube container. Ensure that the ice cube container engages with the support. Switching on and off To switch the ice and water dispenser on and off, press the freezer" and super" button for 5 seconds. When the function is switched off, IWD off" is lit on the display panel. Note If the ice and water dispenser is switched off you should close the ice chute with the lid. By this you can save energy additionally. Disconnecting the ice maker If ice cubes are not to be dispensed for longer than 1 week (e.

g. holiday), temporarily disconnect the ice cube maker to prevent the ice cubes from freezing together. S Remove the ice cube container. S Press the On/Off switch behind the ice cube tray downwards - ice cube maker is switched off. Dispensing ice/water S Select the ice and water dispenser button (water, crushed ice or ice cubes). S Keep pressing the button until the required quantity is in the glass. Dispensing water: 1 0 S Empty and clean ice cube container. Re attach the ice cube container. Ensure that the ice cube container engages with the support. Tip: The water from the water dispenser is cooled to a palatable temperature.

If you would like the water colder, place ice cubes in the glass before dispensing the water. Switching on the ice cube maker again: S Press up the On/Off switch behind the ice cube tray for 5 seconds - ice cube maker is switched on. Note The description under the On/Off switch is for customer service only and can be ignored. 15 en Water filter Attention! Do not use the appliance in places where the water quality is risky or not sufficiently known about without suitable disinfection, before and after filtering. A filter cartridge for filtering particles can be obtained from customer service.

The water filter should be replaced after six months at the latest. Important information concerning the water filter S After use, the water system is subject to low pressure. Be careful when removing the filter! S Rinse the water system through if the appliance has not been used for a long period, or if the water tastes or smells unpleasant. In addition to this, draw water from the water dispenser for several minutes. If the unpleasant taste or smell persists exchange the filter cartridge.

Exchanging the filter cartridge S Insert new filter cartridge. S Draw a few litres of water from the water dispenser. Doing this removes air from the water system. S Pour water out of the used filter cartridge. @@@@substances cited below. @@@@permitted concentration in waste water 99.95 0.5 NTU >85 % Max. waste water Min. @@S The filter is to be changed every 6-9 months.

S Rinse new filter thoroughly for 5 minutes. @@@@Manufactured by: 3 M Material Technology (Guangzhou) Ltd. 9 Nanxiang Er road, Science City, Guangzhou, 510663, P.R. China 17 en Cleaning the appliance Tips for saving energy S Install the appliance in a cool, well ventilated room, but not in direct sunlight and not near a heat source (radiator, cooker, etc.). If required, use an insulating plate. S Allow warm food and drinks to cool down before placing in the appliance! S When thawing frozen food, place it in the refrigerator compartment. The low temperature of the frozen products cools the food in the refrigerator. S Open the appliance door as briefly as possible.

Defrosting Freezer compartment The fully automatic NoFrost system ensures that the freezer compartment remains free of ice. Defrosting is no longer required. Never clean shelves and containers in the dishwasher. The parts may warp! S Before cleaning: Switch off the appliance and pull out the mains plug. S Take the refrigerated food out of the appliance and store in a cool location.

S Clean the appliance with lukewarm water and a little washing up liquid. S Wipe the door seal with water only and then dry thoroughly. S Clean the surface of the appliance with a soft damp cloth and a little washing up liquid. Afterwards, rub dry. S After cleaning: reconnect and switch on the appliance.

Refrigerator compartment Defrosting is actuated automatically. The condensation runs through the drainage hole into an evaporation pan on the rear of the appliance. Operating noises Quite normal noises Humming - refrigerating unit is running. The fan in the circulating air system is running. Bubbling, gurgling or whirring noises - refrigerant is flowing through the tubing. Water flowing into the ice maker. Clicking - motor is switching on or off. Solenoid valve on the water connection is opening or closing. Rumbling - ready ice cubes from the ice maker are falling into the ice cube container. Switching off and disconnecting the appliance Switching off the appliance S Switch off the appliance.

S Pull out the mains plug. Cleaning the humidity filter Disconnecting the appliance If you do not use the appliance for a prolonged period: S Before switching off, it is most important that you switch the water supply to the appliance off for a few hours. S Take all food out of the appliance. S Switch off the appliance. S Pull out the mains plug. S Clean the appliance interior (see chapter Cleaning"). To prevent odours, leave the doors open. Preventing noises The appliance is not level Please align the appliance with a spirit level. Use the height adjustable feet or place packing underneath them. The appliance is not free standing Please move the appliance away from adjacent units or appliances.

Drawers, baskets or storage areas wobble or stick Please check the removable parts and, if required, reinsert them. Receptacles are touching each other Please move bottles or receptacles away from each other. Cleaning Warning Never clean the appliance with a steam cleaner! ! Do not use abrasive or acidic cleaning agents and solvents. 18 en Cleaning the water collecting tray Spilled water collects in the water collecting tray. To empty and clean, remove the filter.

Wipe out water collecting tray with a sponge or absorbent cloth. Changing over the bulbs for refrigerator and freezer compartments S Attention! Switch off the appliance and pull out the mains plug or switch off the fuse. S Remove the cover. S Change the bulb (replacement bulb, 220 240 V a.c.

, E14 lampholder, see defective bulb for wattage). S Re attach the cover. Light (depending on model) LED light Your appliance features a maintenance free LED light.



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Caution! LED light Class IM laser lighting (IEC 60825 Standard). Do not look directly into the lighting with optical instruments. Risk of eye injury! These lights may be repaired by customer service or authorised technicians only. 19 en Eliminating minor faults yourself Before you call customer service: S Please check whether you can eliminate the fault yourself based on the following information. S Run an appliance self test (see chapter Appliance self test").
@@Possible cause even during the warranty period! @@@@No display on the display panel. E" is indicated on the display panel.

Warning signal sounds and the temperature display on the freezer compartment flashes. The mains plug of the appliance is not in the socket properly. The fuse for the domestic supply is switched off. Electronics module defective. The freezer compartment is too warm! Frozen food is at risk! S The ventilation openings have been covered. S Freezer compartment door is open. S Too much food was placed in the freezer compartment at once. Check whether the power is on, the fuse must be switched on. Call customer service. Press the alarm off/lock" button to switch off the warning signal and the flashing display. The warmest temperature reached in the freezer compartment is indicated on the temperature display of the freezer section for 10 seconds. Note: Frozen food which has started thawing or which has thawed can be refrozen if meat and fish were above +3 °C for not more than one day or other frozen food was above +3 °C for not more than three days. Check whether the light switch can move. @@@@Appliance has no refrigerating capacity. The interior light is not functioning.

@@Your appliance is designed to save energy. Under certain conditions (e.g. @@Power failure; the fuse has been switched off; the mains plug has not been inserted properly. Check whether the power is on, the fuse must be switched on.

Appliance door opened frequently. Do not open the door unnecessarily. Large quantities of fresh food are being frozen. The ventilation openings have been covered. The temperature in the refrigerator or freezer compartment is too cold. The frozen food is frozen solid. Temperature has been set too low. Do not exceed max. freezing capacity. Remove obstacles.

Select a warmer temperature (see Setting the temperature"). Loosen frozen food with a blunt object. Do not use a knife or pointed object. 20 en Water and ice dispenser Fault Despite prolonged operating time, ice cubes are not being dispensed. Possible cause Tap turned off. Water supply is interrupted. Water pressure too low. Ice maker is disconnected. Ice and water dispenser is switched off. IWD off" is lit on the display panel.

Despite prolonged operating time, ice cubes are not being dispensed. Ice cubes are in the ice cube container but are not being dispensed. Ice cubes are jammed in the outlet of the ice cube container or in the ice crusher. Ice cubes are watery. Ice cubes have melted power failure or the freezer compartment door was not closed properly.

Tap turned off. Water supply is interrupted. Water pressure too low. The ice maker does not make enough ice or the ice is deformed. The appliance or ice maker has only just been switched on.

A lot of ice has been taken. Low water pressure. Freezer compartment too warm. Ice cubes are frozen together. Remedial action Turn on tap. Inform plumber. Switch on ice maker again (see Disconnecting ice and water dispenser, ice maker"). Switch on ice and water dispenser again (see Switching off ice and water dispenser"). Set temperature colder in the freezer compartment (see Selecting the temperature"). Remove and empty the ice cube container.

Remove the ice cube container and rotate the screw conveyor by hand. Loosen any jammed chunks of ice with a wooden chopstick. Remove the ice cube maker, empty and rub dry. Water dispenser is not functioning. Turn on tap. Inform plumber. Approx. 24 hours is needed until ice production starts. Approx. 24 hours is needed until the ice cube container is filled again.

Connect appliance to the prescribed drinking water supply (see Installing and connecting the appliance", Water connection"). Change the water filter. Switch on auxiliary heater on the ice and water dispenser (not all models). To switch on, press to position ON" (depending on type). The auxiliary heater is switched off in position OFF".

The water filter is bunged up or used. Condensation forms on the ice and water dispenser. The environment is too humid. ON + ala rm o loc ff/ k OFF Type A:

*1..
.....0 Type B: 2.*

1 21 en Appliance self test Your appliance features an automatic self test program which shows you sources of faults which may be repaired by customer service only. Customer service Your local customer service can be found in the telephone directory or in the customer service index. Please provide customer service with the appliance product number (E Nr.) and production number (FD). This information can be found on the product label.

1 Starting the appliance self test S Switch off the appliance and wait 5 minutes. S Switch on the appliance again. S Simultaneously press button "+" and "-" button for 5 seconds. The self test programme starts. If E.

." is indicated on the display panel, an error has occurred. If a fault is indicated, inform customer service. Ending the appliance self test S Press the "+" and "-" buttons again for 5 seconds. To prevent unnecessary call outs, please assist customer service by quoting the product and production numbers. This will save you additional costs. 22 Robert Bosch Hausgeräte GmbH Carl Wery Straße 34 81739 München Internet: <http://www.bosch-hausgeraete.de> 9000 447 496 (9001).



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