



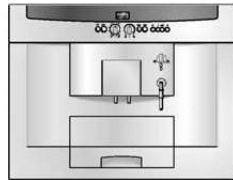
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You can read the recommendations in the user guide, the technical guide or the installation guide for NEFF C7660N1. You'll find the answers to all your questions on the NEFF C7660N1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual NEFF C7660N1
User guide NEFF C7660N1
Operating instructions NEFF C7660N1
Instructions for use NEFF C7660N1
Instruction manual NEFF C7660N1

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Manual abstract:

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..... Safety instructions ..

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. Before using your appliance for the first time
 Filling up the pipe system

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..... Controls ..

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..... Preparation .

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..... General ...

.....
.....
.....
.....

..... Using espresso/coffee beans .

.....
.....
.....

... Adjusting the grinding unit

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.....
.....

Using ground espresso/coffee powder

.. Preparing hot water ...

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.....

.... Steam for heating drinks .

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.. Steam for frothing milk ...

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.....
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.. Changing settings / programming ...

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..... *Programming*

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... *Language* ...

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... *Water hardness*

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..... *Filter setting* .

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..... *Temperature* ..

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. *Current time*

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.... *Timer*

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..... *Energy saving mode* ..

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Displaying number of brews

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..... *RESET function*

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.. *System messages* ...

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.... *Cleaning the appliance* .

*Risk of scalding! Grip nozzle 13 by the plastic part only. Never direct nozzle 13 at people! When steam or hot water is released, nozzle 13 may spurt initially.
d Risk of injury! Carefully push back the drawer into the appliance to prevent fingers or hands from being pinched or crushed. 27 Before using your
appliance for the first time General Fill the respective containers with pure water and preferably espresso or coffee beans for fully automatic machines only.
Do not use coffee beans which have been glazed, caramelised or treated with other additives containing sugar.
These will block the grinding unit. Check the water hardness with the enclosed test strip. If a value other than hardness 3 is indicated, switch on the appliance
and program accordingly (see Page 36). @@q Connect the coiled cable to the chassis. q Fill the water tank 19 with cold fresh water.
Note the max." mark. q Fill the bean container 16 with coffee beans. q Set mains switch 9 to I. q Insert the drawer.
q Set function selector 8 to U. @@@@q Press button % until the display flashes. q Select the desired language with < or >. q Press button % to save the
language. @@When the mains switch has been switched on, the illuminated ring on button d 1 is lit green. The appliance is in stand by" mode. Warning Do
not press the mains switch while the appliance is operating. Do not switch off the appliance until it is in standby mode. Function selector 8 Coffee, hot water
or steam can be selected by rotating function selector 8. d Risk of scalding! @@Escaping steam is very hot.*

*The settings are displayed: Coffee on U COFFEE WATER ON UNIT IS HEATING STEAM ON MIND THE STEAM Hot water on 0 Steam on = Displays
during the brief heating up period for Steam on. 29 Display 4 Display 4 indicates the settings, the processes which are running and any messages issued by
the appliance. The appliance has been programmed at the factory with standard settings for optimum operation. These settings can be changed see
Setting/Programming" chapter. Button d 1 Button d 1 switches on the appliance or switches it to stand by" mode. When button d 1 is pressed, the appliance
heats up and is then rinsed. The illuminated ring on button d 1 flashes during this process. The appliance is not rinsed if: - the appliance was still warm when
switched on or - coffee was not discharged before the appliance was switched to stand by" mode. UNIT IS HEATING UNIT IS RINSING While coffee is being
brewed, button d 1 is assigned a Stop function. If button d 1 is pressed, the process is terminated.
Heating and rinsing processes are displayed. i 4 hours after the last coffee was brewed, a rinsing process is automatically actuated and the appliance
switches to standby mode. These settings can be changed see Setting/Programming" chapter. 2on" button 2 Espresso or coffee can be brewed by pressing the
2 on" button 2. The green illuminated ring flashes while espresso or coffee is being brewed.
If the 2on" button 2 is pressed again, the coffee brewing process is terminated. 30 Rotary knob for adjusting the filling quantity 3 x-u/8-9 The amount of liquid
is set with the rotary knob x-u/8-9 3.*



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One of 6 settings can be selected by rotating the knob in an anti clockwise direction: SMALL ESPRESSO ESPRESSO SMALL COFFEE COFFEE LARGE COFFEE XXL COFFEE One of 6 settings can be selected for 2 cups by rotating the knob in a clockwise direction: 2 SMALL ESPRESSO 2 ESPRESSO 2 SMALL COFFEES 2 COFFEES 2 LARGE COFFEES 2 XXL COFFEES Outlet 12 has two nozzles for filling 2 cups. Rotary knob for adjusting the coffee strength 5 /-M The amount of ground coffee is selected with rotary knob /-M 5. VERY MILD MILD NORMAL NORMAL PLUS STRONG VERY STRONG The selected coffee strength is displayed: ESPRESSO 2 ESPRESSO NORMAL PLUS cleaning button +6 descaling button 47 When the appliance requires cleaning or descaling, the illuminated ring on the cleaning button +6 or the descaling button 47 lights up red see "Cleaning and descaling" chapter.

31 Preparation General This fully automatic espresso/coffee machine grinds fresh coffee for each brewing process. Preferably use a mixture of espresso and coffee beans. Store or deep freeze in cool, air tight and sealed containers. Deep frozen coffee beans can also be ground. Function selector 8 must be on U. q Select the desired amount of coffee and number of cups with rotary knob x-u/8-9 3. q Select the preferred coffee strength with rotary knob /-M 5. q Place cup(s) under the outlet 12. If required, adjust the height of the outlet 12. q Press the 2on" button 2.

The brewing process now runs automatically. Tip: If brewing coffee simultaneously for 2 cups, select STRONG or VERY STRONG. Using espresso/coffee beans i The brewing process can be terminated by pressing the 2on" button 2 or button d 1 again. Note: If ADD BEANS is displayed despite a full bean container, the grinding unit must still be filled automatically. q Press the 2on" button 2 again. Adjusting the grinding unit q The desired degree of ground coffee can be selected with the Rotary knob for degree of ground coffee 10. Warning Adjust the degree of grinding only while the grinding unit is running! Otherwise the appliance may be damaged. q Press button 11 forwards and pull the drawer out of the appliance. q Press the 2on" button 2. q While the grinding unit is running, turn the knob to select the degree of grinding: the smaller the dots the finer the ground coffee.

i The new setting will not become apparent until the second or third cup is brewed. q Insert the drawer. 32 Using ground espresso/coffee powder q Select the desired filling quantity with rotary knob x-u/8-9 3. q Place cup(s) under the outlet 12. If required, adjust the height of the outlet 12. q Press button 11 forwards and pull the drawer out of the appliance. q Add one to two level scoops of medium fine ground coffee to the ground coffee duct 15. Warning Do not add whole beans or instant coffee! Add a maximum two scoops of coffee. q Close the cover on the duct for ground coffee 15. q Insert the drawer.

q Press the 2on" button 2. i Repeat the process for another cup of preground coffee. Note: If coffee is not brewed within 90 seconds, the brewing chamber is emptied automatically in order to prevent overfilling. @@q Place an appropriate cup under the nozzle 13. q Rotate function selector 8 to 0 and fill the cup. d Risk of scalding! @@Escaping steam is very hot. Do not touch nozzle 13 or direct at people. q End the process by rot Note: It is important for the descaling programme that the water hardness is set correctly. @@Follow the instructions enclosed with the filter 17. i First insert filter 17, then change the appliance setting.

q Hold down button % on display 4 for at least 3 seconds. q Select FILTER with< or >. q Press button % until the display flashes. q Change the setting with < or >. q Press button % to save the setting. q Press the 6 button. Back to standby. @@@@The coffee temperature can be set with this function. q Hold down button % on display 4 for at least 3 seconds. q Select TEMP. with < or >. q Press button % until the display flashes. q Change the setting with < or >. q Press button % to save the setting. q Press the 6 button. @@normal TEMP. high TEMP. @@This is required when using the timer function. q Hold down button % on display 4 for at least 3 seconds. q Select TIME with< or >. q Press button %, hours display flashes. q Change the setting with < or >. q Press button %, minutes display flashes. q Change the setting with < or >. q Press button % to save the setting. q Press the 6 button. Back to standby. @@@@@Select ON AT with < or >. Press button %, hours display flashes. Change the setting with < or >.

Press button %, minutes display flashes. Change the setting with < or >. Press button % to save the setting. Press the 6 button. Back to standby. @@@@@q q q q q q Hold down button % on display 4 for at least 3 seconds. Select OFF IN with < or >. Press button %, hours display flashes. Change the setting with < or >. Press button % to save the setting. Press the 6 button. Back to standby. @@The number of brews are counted automatically. q Hold down button % on display 4 for at least 3 seconds. q Select NO. BREWS with< or >. q Press the 6 button. Back to stand by. Displaying number of brews NO. @@Meaning ADD WATER No water.

@@Water tank 19 is missing or not inserted correctly. Insert water tank 19. @@PRESS CAFE Water pipe system in the appliance is empty. System heated up by Steam on. @@Tray 22 and coffee dregs tray 20 are missing. The illuminated ring on the + button 6 is lit red. The illuminated ring on the 47 descaling button is lit red. The filter 17 is no longer effective after 400 brews or approx. 2 months. Door for brewing unit 14 is not closed.

@@@Remove tray 22 and coffee dregs tray 20, empty and re insert. Clean and dry contacts 24. Insert tray 22 and coffee dregs tray 20. Run the cleaning programme see "Cleaning" chapter. Run descaling programme see "Descaling" chapter. Change filter 17 (order no. 46 1732) or continue operating the appliance without filter 17. Changing settings. @@Warning Do not use scouring agents! Never immerse the appliance in water! Do not use a steam cleaner! q Wipe the outside of the appliance with a damp cloth. q Rinse out the water tank 19 and fill with fresh water.

q Remove and empty tray 22 and coffee dregs tray 20. Only the coffee dregs tray 20 may be cleaned in the dishwasher! q Clean contacts. q Wipe out or vacuum the inside of the appliance (trays). @@The system therefore cleans itself. 40 Cleaning programme CLEAN UNIT If the illuminated ring on the + button 6 is lit red and the message CLEAN UNIT is indicated on display 4 when the appliance is switched on, the appliance must be cleaned as quickly as possible.

Clean the appliance with the enclosed cleaning tablet. Insert a cleaning tablet only when requested. These tablets have been specially developed for this appliance and are available from customer service (order no. 31 0655). i While the cleaning programme is running, the illuminated ring on the + button 6 flashes.



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Warning Never interrupt the cleaning programme! Do not drink liquid! Never use descaling tablets or other descaling agents. CLEAN UNIT COFFEE While the cleaning programme is running approx. 15 minutes - processes and instructions are indicated on display 4. Starting the cleaning programme q Completely fill water tank 19. q Hold down button 6 for at least 3 seconds. q Empty and re insert tray 22 and coffee dregs tray 20. Note: The appliance is automatically cleaned. Wait for the next display (approx. 1 minute). q Press button 11 forwards and pull the drawer out of the appliance.

q Open the cover on the duct for ground coffee 15. q Insert a cleaning tablet into duct 15. q Close the cover on the duct for ground coffee 15. q Insert the drawer. q Press the 2on" button 2. EMPTY TRAYS UNIT IS CLEANING PILL IN DUCT PRESS CAFE UNIT IS CLEANING CLOSE THE LID Note: The appliance is automatically cleaned. Wait for the next display (approx. 10 minutes). 41 EMPTY TRAYS COFFEE q Empty and re insert tray 22 and coffee dregs tray 20. The cleaning process is complete.

The illuminated ring on + button 6 goes out. The appliance is ready for use again. Warning Clean the nozzle 13 after each use. q Place an appropriate receptacle under the nozzle 13. q Set function selector 8 to 0.

d Risk of scalding! @@Do not touch nozzle 13 or direct at people. q Set function selector 8 to U. q Wipe the outside of the nozzle 13 after it has cooled down. q Dismantle the nozzle 13 to clean thoroughly. To do this q Unscrew the nozzle 13/b with a coin.

q In particular clean the nozzle tip with a brush and pointed implement. q Clean all parts with hot water and washing up liquid, rinse and dry (dishwasher safe). Cleaning the nozzle 42 Descaling the appliance UNIT CALCIF. If the illuminated ring on the calc descaling 4button 7 is lit red and the message UNIT CALCIF. is displayed when the appliance is switched on, the appliance must be descaled immediately. The appliance may be damaged if it is not descaled according to the instructions. Warning Never descale the appliance with vinegar or vinegar based agents! Do not use cleaning tablets. Never interrupt the descaling programme! Do not drink liquid! i A descaling agent is enclosed with the appliance. Specially developed and suitable agents are available from customer service (order no.: 31 0451).

flashes while the descaling programme is running. i The illuminated ring on the 4descaling button 7 FILTER NO/OLD Warning The descaling programme starts in the FILTER NO/OLD programming only. Never descale the appliance with inserted filter. While the descaling programme is running approx. 35 minutes - processes and instructions are indicated on display 4. The indicated times may deviate. Starting the descaling programme q Hold down the descaling button calc 4 7 for at least 3 seconds. q Empty and re insert tray 22 and coffee dregs tray 20. q Fill water tank 19 with water and add descaling agent total volume of liquid 0.5 litres.

or q Add 0.5 litres of prepared decaling mixture. q Place an appropriately large receptacle under nozzle 13. q Set function selector 8 to 0. UNIT CALCIF. COFFEE EMPTY TRAYS DESCALER IN TANK TURN ON WATER 43 UNIT DESCALING TURN ON COFFEE UNIT DESCALING EMPTY TRAYS ADD WATER Note: The appliance is automatically descaled. Descaling solution flows at intervals into the receptacle. Wait for the next display on display 4 (approx. 10 minutes). q Set function selector 8 to U.

Note: The appliance is automatically descaled. Descaling solution flows at intervals into the tray 22. Wait for the next display on display 4 (approx. 10 minutes). q Empty and re insert tray 22 and coffee dregs tray 20. TURN ON WATER UNIT DESCALING TURN ON COFFEE UNIT DESCALING EMPTY TRAYS CLEAN CONTACTS q Rinse out the water tank 19, fill with fresh water up to max and re insert. q Empty the receptacle and place back under the nozzle 13. q Set function selector 8 to 0. Note: The appliance is automatically rinsed. Water flows at intervals into the receptacle.

Wait for the next display on display 4 (approx. 4 minutes). q Set function selector 8 to 0. Note: The appliance is automatically rinsed. Water flows at intervals into the tray 22. Wait for the next display on display 4 (approx. 4 minutes). q Empty tray 22 and coffee dregs tray 20. q Clean and dry contacts 24. q Re insert tray 22 and coffee dregs tray 20.

q Wipe splashes off the nozzle 13 and appliance. Note: The appliance is automatically rinsed. The descaling process is complete. The illuminated ring on 4descaling button 7 goes out. The appliance is ready for use again.

UNIT IS RINSING COFFEE 44 Draining hot water SYSTEM TOO HOT The descaling programme requires a specific water temperature before it can start. If the water temperature is too high, drain hot water first! q Place a suitable receptacle under the nozzle 13. q Set function selector 8 to 0. Water runs into the receptacle. q Set function selector 8 to U.

The required temperature has been reached. @@No hot water or steam discharge. Froth insufficient or too runny. Cause Grinding unit has still not been filled automatically. Nozzle 13 is blocked. Rotary knob 13/a on inlet valve 13/b not secure. Blocked inlet valve 13/b. Unsuitable milk. Degree of grinding too fine. Preground coffee too fine.

Unsuitable type of coffee. Beans no longer fresh. Degree of grinding not appropriate for coffee beans. Beans are not falling into the grinding unit (too oily). @@System too hot. System too hot. FILTER CHANGE displayed. Remedial action Press button 2on" 2 again. Thoroughly clean nozzle 13. Press the rotary knob 13/a securely into the inlet valve 13/b.

Clean inlet valve 13/b. Use cold semi skimmed milk. Set coarser degree of grinding. Use a coarser ground coffee. Change the type of coffee.

Use fresh beans. Optimise degree of grinding. Gently tap the bean container. @@Let out some of the hot water. Change filter.

Coffee is running a drop at a time. @@Descaling programme is not starting. Cleaning programme does not start. 45 Fault Grinding unit is making loud noise. Display ERROR 1 Display ERROR 5 or Cause Foreign objects in the grinding unit (e.g. grit which also occurs in superior types of coffee). Appliance too cold. Technical fault. Remedial action Contact Hotline.

Note: Preground coffee can still be prepared. Wait until the appliance has warmed up to room temperature. Switch off the appliance for at least 10 seconds with the mains switch 9 9. ERROR 8 If faults cannot be eliminated, always call the Hotline! Guarantee The guarantee conditions for this appliance are as defined by our representative in the country in which it is sold. Details regarding these conditions can be obtained from the dealer from whom the appliance was purchased. The bill of sale or receipt must be produced when making any claim under the terms of this guarantee. Subject to alterations 46 .



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