



**C3** (NAA) Instructions for Use



### Table of contents

# Your C3

1	IMPORTANT SAFEGUARDS (for USA)	4
	For your safety (for Canada)	7
2	Control elements	. 10
3	Preparing and using for the first time	. 12
	Setting up the machine	. 12
	Filling the bean container	. 12
	Determining the water hardness	
	First-time use	
	Establish Wi-Fi connection	. 14
4	Preparation	
	Espresso and coffee	
	Ground coffee	
	Adjusting the grinder	
	Adjusting the product settings	
5	Daily operation	
	Switching the machine on and off	
	Filling the water tank	
	Maintenance actions	
6	Machine settings	. 17
7	Maintenance	. 18
	Inserting/changing the filter	
	Cleaning the machine	
	Descaling the machine	
	Descaling the water tank	
	Cleaning the bean container	
8	Display messages	22
9	Troubleshooting	23
10	Transport and environmentally friendly disposal	24
	Transport / Emptying the system	
	Disposal	24
11	Technical data	24
12	Index	25
13	IURA contact details / Legal information	27

es

fr

# 1 IMPORTANT SAFEGUARDS (for USA)

## Comply with the instructions for use

Failure to observe the instructions for use may result in serious injuries or damage to property. Safety information is therefore indicated as follows:



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

## ▲ DANGER

DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.

# **⚠** WARNING

WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

## **△** CAUTION

CAUTION, used with the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

#### NOTICE

NOTICE is used to address practices not related to personal injury.

# Follow the basic safety precautions

When using electrical appliances, basic safety precautions shall always be followed, to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.

- To protect against fire, electric shock and injury to persons, do not immerse power cord, plugs, or body of machine in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.
- The use of an accessory attachment not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- To disconnect, turn any control to 'OFF' then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Use extreme caution when dispensing hot coffee.

# SAVE THESE INSTRUCTIONS. Pass them on to any subsequent user.

#### for USA

#### Intended use

The appliance is designed and intended for household use only. It shall only be used for coffee preparation and to heat milk and water, according to these instructions. Use for any other purpose will be deemed improper. JURA Elektroapparate AG cannot accept any responsibility for the consequences of improper use.

People, including children, who

- do not have the physical, sensory or mental capabilities to use the appliance safely or
- are inexperienced or lack knowledge in how to use the appliance safely

must be supervised by a responsible person when using it, or must be instructed in how to use it correctly.

# Special power cord set instructions

- A short power-supply cord is to be provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.
- The cord shall be arranged so that it will not drape over the counter top or table top where it can be pulled on by children or tripped over.
- This appliance has a 3-pin grounded plug.
- Do not modify the plug in any way.
   Extension cords are available an may be used if care is exercised in their use.

If the user chooses to use an extension cord,

- the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance, and
- if the appliance is of the grounded type, the extension cord should be a grounding type 3-wire cord, and
- the longer cord should be arranged so that it will not drape over the counter top or table top where it can be pulled on by children or tripped over.



# **⚠** WARNING

To reduce the risk of fire or electric shock, DO NOT remove any service covers. DO NOT modify the appliance in any way that is not described in these instructions. NO user serviceable parts included. Repair MUST be done by authorized personnel only.

In the event of signs of damage, for example if there is a smell of burning, unplug the machine immediately from outlet and contact JURA customer service.

#### **⚠** CAUTION

This appliance is for household use. Any servicing other than cleaning and user maintenance shall be performed by an authorized service representative:

- Do not immerse base in water or try to disassemble.
- Do not put the appliance or any individual parts in the dishwasher.
- Check voltage to be sure that the voltage indicated on the name plate complies with your voltage. The name plate is located on the underside of the appliance.
- Never use warm or hot water to fill the water container. Use cold water only.
- Keep your hands and the cord away from hot parts of the appliance during operation.

There is a risk of scalds or burns on the spouts.

- Keep children away.
- Do not touch any hot parts. Use the handles or knobs provided.

en

Tr

#### NOTICE

- Never clean with scouring powders or hard implements.
- Ensure that the ventilation slots are not covered.



 Never pull out the drip tray during the brewing process. Only pull the drip tray when the display instructs you or when the appliance is ready for use.

# NEVER DO (or you will void your warranty protection):

- Never fill instant coffee, chocolate mix etc. into the bean container or ground coffee funnel (filler funnel for ground coffee). It will damage the functioning of the brewing chamber.
- Never fill sugar coated coffee beans into the bean container. In case of doubt, call your dealer.
- Never fill anything other than coffee beans into the bean container (no chocolate, no rice, no nuts, no spices, nothing other than roasted coffee beans).
- Never fill frozen beans into the bean container. If you store beans in the freezer, let them thaw 3 to 4 hours before filling them into the bean container.
- Never fill anything but fresh, cold and clean water into the water tank, except when decalcifying.
- Never use mineral or carbonated water. You can use tap water, bottled water, spring water and reverse osmosis water.

 Never do anything with the machine which is not described in these instructions. In case of doubt, call your dealer.

# For your safety (for Canada)

# Comply with the instructions for use

Before using the machine, read these instructions for use thoroughly and completely and comply with the instructions they contain. Keep these instructions for use close to the machine and pass them on to the next user.

Failure to observe the instructions for use may result in serious injuries or damage to property. Safety information is therefore indicated as follows:

# **⚠** WARNING

Indicates circumstances that may result in serious injuries or death.

# **⚠** CAUTION

Indicates circumstances that may result in minor injuries.

# **CAUTION**

Indicates circumstances that may result in damage to property.

# **Proper use**

The machine is intended for private domestic use. It is designed solely for the preparation of coffee. Use for any other purpose will be deemed improper.

# **User limitations**

People, including children, who

- do not have the physical, sensory or mental capabilities to use the machine safely or
- are inexperienced or lack knowledge

must be supervised by a responsible person when using it, or must be instructed in how to use it correctly.

When using the CLEARYL Smart+ filter cartridge or a JURA Wi-Fi Connect, wireless connections are established. Specific details on the frequency band used and the maximum transmission power can be found in the 'Technical data' section.

# Use by children

Children must be able to recognize and understand the potential dangers arising from incorrect use:

- Keep children under the age of 8 away from the machine, or supervise them constantly.
- Children aged 8 and over may only operate the machine without supervision if they have been instructed in how to use it safely.
- Children may not clean or service the machine unless supervised by a responsible person.

 Do not allow children to play with the machine.

# What to do in the event of damage

# Never use a damaged machine or power cord. This could result in fatal electric shock.

- In the event of signs of damage, disconnect the machine from the mains. To do this, first switch the C3 off with the On/Off button ひ. Only then should you remove the mains plug from the power socket.
- Replace a damaged plug-in power cord with an original JURA power cord. Unsuitable power cords may result in consequential damage.
- Only permit authorized JURA service centers to carry out repairs to the machine and the permanently connected power cord. Unsuitable repairs may result in consequential damage.

# Preventing damage

# To avoid damage to the machine and the power cord:

- The C3 must not be placed in a cabinet when in use.
- Do not use the C3 and the power cord near hot surfaces.

- Do not allow the power cord to rub against sharp edges and ensure that it does not become trapped.
- Never allow the power cord to loosely hang down. The power cord could pose a tripping hazard or become damaged.
- Protect the C3 from weather and direct sunlight.
- Only connect the C3 to a mains voltage corresponding to that stated on the rating plate. The rating plate is located on the underside.
- Connect the C3 directly to a domestic power socket. Using multi-socket adapters or extension cords may cause overheating.
- The surface of the heating element and outer enclosure remains hot after use and the outside of the appliance may retain heat
- Do not use alkaline or alcoholbased cleaning agents; only use mild cleaning agents and a soft cloth.
- Do not use any coffee beans treated with additives or caramelized coffee beans.
- Only fill the water tank with fresh, cold, non-carbonated water.

## for Canada

- Switch the machine off with the On/Off button  $\circlearrowleft$  if you are going to be absent for a longer period of time and remove the mains plug from the power socket.
- Only use original JURA maintenance products. Use of products that are not explicitly recommended by JURA could damage your C3.

# Danger of electric shock

# Water conducts electricity. Do not bring water and electricity into contact with one another:

- Never touch the mains plug with wet hands.
- Do not immerse the C3 and/or power cord in water.
- Do not put the C3 or any individual parts in the dishwasher.
- Before cleaning, switch the C3 off with the On/Off button . Always wipe the C3 with a damp cloth rather than a wet one, and protect it from prolonged exposure to water splash. The C3 must not be cleaned with a jet of water.
- The C3 is not suitable for installation on a surface where a jet of water can be used.

# Danger of burns, scalding and injury

- Do not touch the spouts during operation. Use the handles provided.
- Optionally, your C3 can be remotely operated using mobile devices. When preparing a product or initiating a maintenance program, make sure that other people are not put at risk – for example, through contact with the spouts.

### 2 Control elements

# 2 Control elements



- Service socket for optional JURA Wi-Fi Connect
- Grinder adjustment switch
- **3** Bean container with aroma preservation cover
- 4 Water tank (under cover)
- 6 Multi-function buttons (button function depends on what is shown in the display)
- 6 Display
- Height-adjustable coffee spout
- 8 Cup platform with aperture
- Insert for drip tray
- Orip tray
- Coffee grounds container
- Power cord (permanently connected or plug-in) (back of the machine)
- B Powder chute for ground coffee (removable)
- On/Off button ♂
- **(b)** Filler funnel for ground coffee
- 16 Measuring spoon for ground coffee

# 3 Preparing and using for the first time

## Setting up the machine

 Choose a spot for your C3 which protects the machine against overheating. Ensure that the ventilation slots are not covered.



 Place the C3 on a horizontal surface that is not sensitive to water.

## Filling the bean container

The aroma preservation cover on the bean container ensures that the aroma of the beans is retained for longer.

#### NOTICE

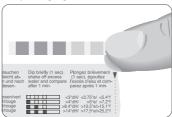
Coffee beans which have been treated with additives (e.g. sugar), ground coffee or freezedried coffee will damage the grinder.

- Only use roasted, untreated coffee beans to fill the bean container.
- Remove the aroma preservation cover.
- Fill the bean container with coffee beans and close the aroma preservation cover.

# Determining the water hardness

When you use the machine for the first time, you must set the water hardness. If you know the hardness of your water, go straight to the next section. If you do not know the water hardness, you can find this out first:

- Hold the Aquadur® test strip supplied under running water for one second. Shake off the water.
- Wait for about 1 minute.
- You will then be able to read the degree of water hardness from the discoloration of the Aquadur<sup>®</sup> test strip and the description on the packaging.



Level	Display German Degree (°dH)	Degrees of general hardness (°dGH)	Parts per million (ppm)	Indicator Strip number of 'reddish' fields
Not active	-	-	-	-
Very soft water	<3	<3	< 53.4	None
Soft water	> 4	> 4	> 71	1
Hard water	> 8.4	> 8.4	> 150	2
Very hard water	> 14	> 14	> 250	3

## First-time use

# **⚠** WARNING

If the machine is operated with a defective power cord, there is a danger of potentially fatal electric shock.

- ► Never use a machine which is damaged.
- Never use a machine which has a defective power cord.

#### NOTICE

Milk, sparkling mineral water or other liquids can damage the water tank or the machine.

► Only fill the water tank with fresh, cold water.

**Precondition:** The bean container has been filled.

- For machines with a plug-in power cord:
   Connect the power cord to the machine.
- ► Insert the mains plug into a power socket.
- ► Press the On/Off button 🖰 to switch the C3 on.

#### LANGUAGE EN

- Press the > or < button until the desired language is displayed, e.g. LANGUAGE EN.
- ► Press the ✓ button.

#### MATER HARDNESS

- i Please refer to the section above for a description of how to determine the water hardness.
- Press the > or < button to change the setting for the water hardness.
- ► Press the ... button.

#### FILTER + MATER

- Remove the water tank and rinse it with cold water.
- Fit the filter cartridge extension supplied on top of the CLEARYL Smart+ filter cartridge.



 Insert the filter cartridge with its extension into the water tank.  Turn the filter cartridge clockwise until it audibly clicks into place.



- Fill the water tank with fresh, cold water and reinsert the tank.
- i The machine automatically detects that you have just inserted the filter cartridge.

## SAVED, RINSING, OK EMPTY TRAY

 Empty the drip tray and put it back into the machine.



► Place a receptacle under the coffee spout.



## FILL SYSTEM RINSING

The start screen is displayed. Your C3 is ready for use.

ш

#### 4 Preparation

### **Establish Wi-Fi connection**

Your C3 can be connected with J.O.E.®, your JURA app.

**Precondition:** J.O.E.® is installed on your mobile device and you have logged in to your home network (router frequency set to 2.4 GHz). The optionally available JURA Wi-Fi Connect is inserted into the service socket of your C3. (After the JURA Wi-Fi Connect has been inserted, the C3 must be switched off and then on again.)



- Press the > button repeatedly to access the second page of the start screen (MENU).
- ► Press the MENU button to access the menu.
- Press the > button repeatedly until APF is displayed.
- Press the v button.
   CONFIRM TO CONNECT
- ► Press the ✓ button.

# 4 Preparation

# **⚠** WARNING

Hot coffee can cause scalding. Scalding is a serious burn.

- ► Use extreme care when handling hot liquid.
- Allow liquid to cool down before drinking.
- In the event of scalding, rinse affected area with cold water and seek medical attention.
- ► Keep children AWAY.

### Basic information about preparing drinks:

Aim	What to do
Change the coffee	Press the < or > button
strength of a single	during grinding
product	
Change the amount	Press the < or > button
for a single product	during preparation
Prepare two	Press the preparation
specialty coffees	button twice within
	two seconds
Change the amount,	Press a product
coffee strength and	button for two
temperature for any	seconds and enter the
given product	preferred settings
Stop preparation	Press the × button

Coffee tastes best served hot. A cold porcelain cup cools the beverage – and impairs the taste. We therefore recommend prewarming the cups. You can purchase a JURA cup warmer from your specialized dealer.

# Espresso and coffee

## Example: Coffee

► Place a cup under the coffee spout.



- Press the COFFEE button.
   The preset amount of water for coffee flows into the cup.
- i Espresso and coffee can also be prepared as a double product. To do this, press the ESPRESSO or COFFEE button twice. The product is prepared with two brewing operations (two strokes).

### **Ground coffee**

You can choose to use a second coffee variety, for example decaffeinated coffee, with the filter funnel for ground coffee.

## Basic information about ground coffee:

- Activate powder mode in programming mode (MENU) to prepare specialties with ground coffee.
- Never add more than two level measuring spoons of ground coffee.
- Use ground coffee which is not ground too finely. Very fine coffee can block up the system so that the coffee only comes out in drips.
- If you did not fill the machine with a sufficient amount of ground coffee, ADD POHDER is displayed and the C3 stops the operation.
- The desired specialty coffee must be prepared within approximately one minute after filling with the ground coffee. Otherwise the C3 deactivates the powder mode and goes back to the normal operation mode.
- All specialty coffees with ground coffee are always prepared following the same model.

## **Example:** Espresso with ground coffee

- Place an espresso cup under the coffee spout.
- Press the > button to access the second page of the start screen (MENU).
- ► Press the MENU button to access the menu.
- ► Press the ✓ button.

- ► Select the setting FOHDER MODE / SINGLE.
- Press the > button to set the different modes: SINGLE (only the following preparation takes place with ground coffee), MULTIPLE (powder mode remains active until the machine is switched off).

Press the ... button.

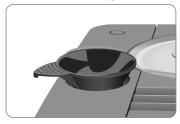
#### OK

- ► Press the ESPRESSO button.

  ADD POMDER
- ► Open the powder chute cover.



► Fit the filler funnel for ground coffee.



- Add the desired amount of ground coffee to the filler funnel (max. 2 level measuring spoons).
- **1** The amount of ground coffee determines the intensity and aroma of the beverage, so you can adjust it to your personal preferences.
- Remove the filler funnel and close the cover of the powder chute.
- Press the state button.
   The preset amount of water for espresso flows into the cup.

en

Tr

#### 5 Daily operation

# Adjusting the grinder

You can adjust the grinder to suit the degree of roast of your coffee.

#### NOTICE

If you adjust the grind consistency when the grinder is not operating, the grinder adjustment switch could be damaged.

 Only adjust the grind consistency when the grinder is running.

The grind consistency is correct if the coffee flows steadily from the coffee spout and a fine, thick crema forms.

**Example:** Proceed as follows to change the grind consistency **during** the preparation of an espresso.

- ► Place a cup under the coffee spout.
- ► Open the cover.
- ► Press the ESFRESSO button.
- Turn the grinder adjustment switch to the desired position while the grinder is running.



Close the cover.

# Adjusting the product settings

Press a product button for **about two seconds** to access the possible settings (coffee strength (AROMA), quantity of coffee, etc.).

Permanent settings in programming mode always follow the same model.

**Example:** Proceed as follows to change the coffee strength for one coffee.

 Press the COFFEE button for about two seconds.

## AROMA/BALANCED

- Press the → button to access the program item ⊕ROM⊕.
- ► Press the < or > button to change the setting.
- Press the ... button.
- Press the × button to return to the start screen.

SAVED

# 5 Daily operation

## Switching the machine on and off

► Place a receptacle under the coffee spout.



► Press the On/Off button 🖒.

Your C3 is switched on or off.

i When the machine is switched off, the system will only rinse if a specialty coffee has been prepared.

# Filling the water tank

Daily maintenance of the machine and hygiene when handling coffee and water are key to a perfect coffee result in the cup every time. You should therefore change the water **daily.** 

#### NOTICE

Milk, sparkling mineral water or other liquids can damage the water tank or the machine.

• Only fill the water tank with fresh, cold water.

- Remove the water tank and rinse it with cold water.
- Fill the water tank with fresh, cold water and reinsert the tank.

### Maintenance actions

Optimal coffee quality depends on many factors. One important prerequisite is regular maintenance of your C3. Carry out the following steps:

Maintenance action	Daily	If necessary	Note
Empty the drip tray and coffee grounds	•		Always empty the coffee
container and rinse with warm water			grounds container when the
(the insert for the drip tray, including the drip			machine is switched on. This
tray itself, and the coffee grounds container			is the only way of resetting
are dishwasher-safe)			the coffee grounds counter.
Rinse the water tank	•		
Wipe the surface of the machine with a clean,	•		
soft, damp cloth (e.g. microfiber cloth)			
Clean the inside of the water tank with a brush		-	
Clean the top and bottom of the cup platform		•	
Thoroughly clean the drip tray and coffee			
grounds container			

# 6 Machine settings

On page 2 of the start screen, you will find the **Menu** (MENU) with the **Maintenance programs** and **Program options** for your C3.

Program item	Explanation
Maintenance programs	
CLEANING	Perform cleaning, descaling and a filter change as soon as the
	corresponding prompt appears
FILTER	
Machine settings	
FOMOER	Activate ground coffee mode to include specialties with ground
	coffee in the preparation options
LAMBUAGE	Set language
	Wirelessly connect the C3 to the JURA app (J.O.E.®) or disconnect
(only displayed if JURA Wi-Fi	again (see chapter 3 'Preparing and using for the first time –
Connect is being used)	Establish Wi-Fi connection')

#### 7 Maintenance

Program item	Explanation	
	Set the hardness of the water used (1 °dH to 30 °dH) to prevent	
	limescale building up in your machine	
UNITS	Set the unit for the amount of water (ml or oz)	
SWITCH-OFF TIME	Set the automatic switch-off time to save energy (switch-off after	
	30 minutes or $1/2/4$ hours after the last action on the machine)	
FACTORY SET.	Reset your C3 to factory settings (the machine then switches off)	
EMPTY SYSTEM	Empty the system to protect the C3 from frost damage during	
	transport (see chapter 10 'Transport and environmentally friendly	
	disposal – Transport / Emptying the system')	

## 7 Maintenance

## 

Maintenance products may be harmful to health. Liquids may be discharged during the maintenance program. Harmful if swallowed. Causes eye and skin irritation.

- ► Keep children AWAY.
- Keep children away from the machine while it is performing a maintenance program.
- Avoid contact with skin and eyes.
- Take precautions to prevent dust generation.
   Do not inhale dust.
- ► When using do not eat or drink.
- Keep maintenance products away from food, drink and animal food.
- Keep container tightly closed and dry. Keep in a cool place.

#### Basic information about maintenance:

■ If a maintenance program is required, the ■ ■ dots on page 2 of the start screen will turn red. Use the menu to find the required maintenance program simply in order to start it.



 Carry out each maintenance program when you are prompted to do so.

# Inserting/changing the filter

- i Your C3 no longer has to be descaled if you are using the CLEARYL Smart+ filter cartridge.
- i CLEARYL Smart+ filter cartridges are available from specialized dealers.

**Precondition:** The ■ ■ dots on page 2 of the start screen turn red. The program item ■ ILTER appears red in the menu.

- Remove and empty the water tank.
- Turn the filter cartridge counterclockwise and remove it along with the extension from the water tank.
- Fit the filter cartridge extension on top of a new CLEARYL Smart+ filter cartridge.



- Insert the filter cartridge with its extension into the water tank.
- Turn the filter cartridge clockwise until it audibly clicks into place.



• Fill the water tank with fresh, cold water and reinsert the tank.

The machine automatically detects that you have just inserted/changed the filter cartridge.

**EINSING**, water flows directly into the drip tray.

#### EMPTY TRAY

 Empty the drip tray and coffee grounds container and put them back into the machine.

# Cleaning the machine

After 180 preparations or 80 switch-on rinses, the C3 will prompt you to clean it.

## **⚠** WARNING

Non-recommended (e.g. liquid) cleaning agents may contain substances that could damage the machine or leave residues.

Use only original JURA cleaning tablets.
 These are formulated especially for your machine.

## ⚠ WARNING

Harmful and irritating cleaning agent. Harmful if swallowed. Irritating to eyes and skin.

- ► Keep children AWAY.
- ► Avoid contact with skin and eyes.
- Take precautions to prevent dust generation.
   Do not inhale dust.
- After contact with skin, wash immediately with plenty of water. In case of skin irritation, seek medical advice.
- After eye contact, immediately flush eyes with plenty of water and seek medical advice.
- If swallowed, rinse mouth immediately and drink large quantities of water. Do not induce vomiting. Seek medical advice immediately and show label.
- i The cleaning program lasts approximately 20 minutes.
- i Do not interrupt the cleaning program. The quality of cleaning will be impaired if you do so.
- i JURA cleaning tablets are available from specialized dealers.
- Fill the water tank.
- Press the > button several times to access the second page of the start screen (MENU).
- ► Press the MENU button.

#### 

- Press the > button until CLEANING is displayed.
- ► Press the ... button.
- ► Press the ✓ button again.

#### 7 Maintenance

- Empty the drip tray and coffee grounds container and put them back into the machine.
- ► Place a receptacle under the coffee spout.



► Press the ✓ button.

#### CLEANING

The operation is interrupted, INSERT TABLET.

- ► Open the powder chute cover.
- Insert a JURA cleaning tablet into the powder chute.



- Close the cover.
- Press the v button.
   OLEANING, water flows out of the coffee spout several times.

The operation is interrupted, EMPTY GROUNDS

 Empty the drip tray and coffee grounds container and put them back into the machine

## Descaling the machine

The C3 builds up deposits of limescale over time and automatically prompts you to descale it when necessary. The degree of calcification depends on the hardness of your water.

If you are using a CLEARYL Smart+ filter cartridge, you will not be prompted to descale.

## ⚠ WARNING

Non-recommended descaling agents (e.g. vinegar) may contain substances that could damage the machine or leave residues.

Use only original JURA descaling tablets.
 These are formulated especially for your machine.

## ⚠ WARNING

Harmful and irritating descaling agent. Harmful if swallowed. Irritating to eyes and skin.

- ► Keep children AWAY.
- ► Avoid contact with skin and eyes.
- Take precautions to prevent dust generation.
   Do not inhale dust.
- After contact with skin, wash immediately with plenty of water. In case of skin irritation, seek medical advice.
- After eye contact, immediately flush eyes with plenty of water. Remove contact lenses.
   Seek medical advice.
- If swallowed, rinse mouth immediately and drink large quantities of water. Do not induce vomiting. Seek medical advice immediately and show label.

#### NOTICE

If the descaling operation is interrupted, there may be damage to the machine.

 Allow the descaling program to run to the end.

- i The descaling program lasts approximately 20 minutes.
- i JURA descaling tablets are available from specialized dealers.
- i If the descaling agent comes into contact with sensitive surfaces (e.g., marble), it may cause damage. Clean up any splashes immediately.
- Press the > button several times to access the second page of the start screen (MENU).
- ► Press the MENU button.

#### POMDER

- Press the > button repeatedly until
   DESCALING is displayed.
- ► Press the ✓ button.
- ► Press the ✓ button again.

#### EMPTY GROUNDS

 Empty the drip tray and coffee grounds container and put them back into the machine.

#### DESC. THES + WHITER IN THUK

- Remove and empty the water tank.
- Completely dissolve 3 JURA descaling tablets in a receptacle holding 17 oz (500 ml) of water. This may take several minutes.



- Pour the solution into the empty water tank and insert it into the machine.
- ► Press the ✓ button.

#### DESCALING

The operation is interrupted, EMPTY

 Empty the drip tray and coffee grounds container and put them back into the machine.

#### FRESH WATER

► Place a receptacle under the coffee spout.



- Remove the water tank and rinse it thoroughly.
- Fill the water tank with fresh, cold water and reinsert the tank.
- ▶ Press the ✓ button.

#### RINGING

The operation is interrupted, EMPTY GROUNDS.

- Empty the drip tray and coffee grounds container and put them back into the machine.
- i If the descaling operation stops unexpectedly, rinse the water tank thoroughly.

# Descaling the water tank

Limescale deposits may form in the water tank. To ensure correct function of the machine, descale the water tank from time to time.

- Remove the water tank.
- If you use a CLEARYL Smart+ filter cartridge, remove this.
- Completely fill the water tank and dissolve
   3 JURA descaling tablets in it.
- Leave the water tank with the descaling solution for several hours (e.g. overnight).
- Empty the water tank and rinse it thoroughly.
- If you use a CLEARYL Smart+ filter cartridge, insert this again.

#### 8 Display messages

 Fill the water tank with fresh, cold water and reinsert the tank.

# Cleaning the bean container

Coffee beans may be covered with a slight oil film which remains on the walls of the bean container. These traces may negatively affect the coffee result. For this reason clean the bean container from time to time.

### **Precondition:** FILL BEAMS is displayed.

- Switch the machine off with the On/Off button (').
- Remove the aroma preservation cover.
- Clean the bean container with a soft, dry cloth.
- Fill the bean container with coffee beans and close the aroma preservation cover.

# 8 Display messages

# Messages on the start screen

Message	Cause/Result	Action
FILL	The water tank is empty. You cannot	Fill the water tank (see chapter 5 'Daily
MATER	prepare any products.	operation – Filling the water tank').
TANK		
EMPTY	The coffee grounds container is full. /	► Empty the coffee grounds container
GROUNDS	The drip tray is full. You cannot prepare	and the drip tray (see chapter 5 'Daily
	any products.	operation – Maintenance actions').
TRAY	The drip tray is not inserted correctly or	► Insert the drip tray.
MISSING	is not inserted at all. You cannot prepare	
	any products.	
FILL	The bean container is empty. You	Fill the bean container (see chapter 3
BERNS	cannot prepare any products.	'Preparing and using for the first time –
		Filling the bean container').

If a **maintenance program** is required (filter change, cleaning, descaling), the **maintenance** dots on page 2 of the start screen will turn red. Use the menu to navigate to the required maintenance program to get started.

# 9 Troubleshooting

Problem	Cause/Result	Action
Coffee only comes	The coffee is ground too	► Set the grinder to a coarser setting (see
out in drips when it	finely and obstructs the	chapter 4 'Preparation – Adjusting the grinder').
is being prepared.	system.	
	The water hardness may	► Perform descaling (see chapter 7
	not have been correctly	'Maintenance – Descaling the machine ') and
	set.	check the water hardness setting in the menu.
There is dry ground	The beans used are	► Reduce the coffee strength or choose a finer
coffee behind the	resulting in an above-	grinder setting (see chapter 4 'Preparation –
coffee grounds	average volume of	Adjusting the product settings') / (see chapter 4
container.	ground coffee.	'Preparation – Adjusting the grinder').
Grinder is making a	There are foreign	► Contact customer support in your country
very loud noise.	objects in the grinder.	(see chapter 13 'JURA contact details / Legal
		information').
ERROR 2 or	If the machine has been	Warm the machine at room temperature.
ERROR E is	exposed to the cold for	
displayed.	a long period of time,	
	heating may be disabled	
	for safety reasons.	
Other ERROR	-	► Contact customer support in your country
messages are		(see chapter 13 'JURA contact details / Legal
displayed.		information').

i If you were unable to solve the problem, contact customer support in your country (see chapter 13 'JURA contact details / Legal information').

# 10 Transport and environmentally friendly disposal

## Transport / Emptying the system

Keep the packaging for your C3. It should be used to protect the machine during transport.

To protect the C3 from frost damage during transport, the system must be emptied.

**Precondition:** The start screen is displayed.

► Place a receptacle under the coffee spout.



- Press the > button to access the second page of the start screen (MENU).
- ▶ Press the MENU button to access the menu.
- Press the > button repeatedly until EMPTY SYSTEM is displayed.
- ► Press the ✓ button.

# CONFIRM TO / EMPTYING SYSTEM

- Remove and empty the water tank.
- ► Press the ✓ button.

#### EMPTYING

Water will flow out of the coffee spout until the system is empty. Your C3 is switched off.

# Disposal

Please dispose of old machines in an environmentally neutral way.

<u>Z</u>

## 11 Technical data

Voltage	120 V ~, 60 Hz
Power	1450 W
Conformity mark	€ UL US LISTED
Pump pressure	static, max. 15 bar
Holding capacity of	56 oz (1.6 l)
water tank (without	
filter)	
Holding capacity of	7 oz (200 g)
bean container	
Holding capacity of	max. 16 portions
coffee grounds	
container	
Cord length	approx. 47 in. (1.2 m)
Weight	20.7 lb (9.4 kg)
Dimensions	10.2 × 12.8 × 17.2 in.
$(W \times H \times D)$	(26.0 × 32.5 × 43.7 cm)
CLEARYL Smart+	Frequency band
filter cartridge	13.56 MHz
(RFID technology)	Max. transmission
	power < 1 mW
JURA Wi-Fi Connect	Frequency band
(Wi-Fi connection)	2.4 GHz
	Max. transmission
	power < 100 mW
JURA type	771

#### **Directives**

The machine complies with the following directives:

- Standard UL 1082
- Canadian Standard CSA C22.2 No. 60335-2-15

#### **FCC Rules**

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules.

# 12 Index

Α		E	
	Addresses 27		Emptying the system 24
	Adjusting the product settings 16		Errors
	Aroma preservation cover		Troubleshooting 23
	Bean container with aroma preservation		Espresso 14
	cover 11	F	
В			Filler funnel
ט	Bean container		Filler funnel for ground coffee 11
	Bean container with aroma preservation		Filling
	cover 11		Bean container 12
	Cleaning 22		Water tank 16
	Filling 12		Filter
	Bus bar		Changing 18
	Technical data 24		Inserting 18
	Button		First-time use 12
	On/Off button 11	_	
_	•	G	
C			Grind consistency
	Children 7		Adjusting the grinder 16
	Cleaning		Grinder adjustment switch 11
	Bean container 22		Grinder adjustment switch 11 Ground coffee 15
	Machine 19		
	CLEARYL Smart filter cartridge		Measuring spoon for ground coffee 11
	Changing 18		Powder chute for ground coffee 11
	Inserting 18 Coffee 14	Н	
	Coffee grounds container 11		Height-adjustable coffee spout 11
	Coffee spout		Hotline 27
	Height-adjustable coffee spout 11	1	
	Contact details 27		Important safeguards
	Cup platform 11		Safety 4
	Customer support 27		Insert for drip tray 11
D			Instant coffee
υ	_		Ground coffee 15
	Damage  Proventing damage 9		
	Preventing damage 8 What to do in the event of damage 8	J	HIDA
	Descaling		JURA
	Machine 20		Contact details 27
	Water tank 21	N	1
	Display 11		- Machine
	Display messages 22		Cleaning 19
	Disposal 24		Descaling 20
	Drip tray 11		Setting up 12
	Insert 11		۱۰ د

## 12 Index

M	lachine settings 17 Iaintenance 18	<b>W</b> Water hardness
М	laintenance actions 17 leasuring spoon for ground coffee 11 lessages, display 22	Determining the water hardness 12 Water tank 11
P Pc	owder chute Powder chute for ground coffee 11 ower cord 11 reparation 14 Coffee 14 Espresso 14 Ground coffee 15 roblems Troubleshooting 23 roduct settings	Descaling 21 Filling 16 Wi-Fi 24 Wi-Fi Connect 11, 14 Wi-Fi connection 14 Wireless connection 12, 14, 18, 24
R	Adjusting 16 roper use 7	
RF	FID 24	
Sa Sa Sa Sv Sv	afety Important safeguards 4 afety information 7 ervice socket 11 etting up Setting up the machine 12 witching off 16 witching on 16 ymbol description 7	
T		
Te Tr	echnical data 24 el 27 ransport 24 roubleshooting 23	
U		
	se, first time 12 sers 7	

# 13 JURA contact details / Legal information

JURA Elektroapparate AG Kaffeeweltstrasse 10 CH-4626 Niederbuchsiten Switzerland

	USA: JURA Inc.	Canada: FAEMA
Customer Service		
Phone E-Mail	1-800-220-5701 info@us.jura.com	1-(855)-544-8600 info@juracanada.ca
Opening Hours (EST)	Mon – Fri 8 am – 8 pm, Sat 9 am – 5 pm	
Distributor Address	20 Craig Road Montvale, NJ 07645	115 Matheson Boulevard East Mississauga, Ontario, L4Z 1X8
Phone	1 (201) 767-3999	1-(905)-501-8600
Fax	1 (201) 767-9684	
Internet	us.jura.com	ca.jura.com

- **i** You will find additional contact details for your country at **jura.com**.
- i If you need assistance with using your machine, you can find this at jura.com/service.

## Technical changes

We reserve the right to make technical changes. The diagrams used in these instructions for use are for illustration purposes only and do not represent the original colors of the machine. Some details of your C3 may vary.

#### Feedback

Your opinion is important to us! Use the contact details at **jura.com**.

# Copyright

The instructions for use contain information which is protected by copyright. It is not permitted to photocopy these instructions for use or translate them into another language without the prior written consent of JURA Elektroapparate AG.