



D6 Instructions for Use



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Your D6

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Symbol description

Warnings



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.

<u>↑ DANGER</u> 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.

Symbols used

Prompt to take action. This symbol means that you are being prompted		
	perform some action.	
i	Information and tips to make it even easier to use your D6.	
COFF	Display message	

IMPORTANT SAFEGUARDS

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 steam, hot water or hot coffee.

SAVE THESE INSTRUCTIONS.

Pass them on to any subsequent user.

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 tabletop 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.

IMPORTANT SAFFGUARDS

▲ 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 and the cappuccino frother / nozzle.

- Keep children away.
- Do not touch any hot parts. Use the handles or knobs provided.
- Ensure that the cappuccino frother / nozzle is correctly fitted and clean. If incorrectly fitted or if they become blocked, the cappuccino frother or its parts might come off.

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.

Control elements

Control elements



- 1 On/Off button 🖰
- 2 Water tank cover
- 3 Water tank
- 4 Power cord (back of the machine)
- 5 Height-adjustable coffee spout
- 6 Coffee grounds container
- 7 Drip tray
- 8 Cup platform

- 9 Cover of filler funnel for cleaning tablet
- 10 Filler funnel for cleaning tablet
- 11 Bean container cover
- 12 Grinder adjustment switch
- Bean container with aroma preservation cover
- 14 Switch for hot water and milk foam preparation
- 15 Fine foam frother



- 1 Display
- 2 Rotary Switch
- 3 P P symbol (programming)

Service socket for optional JURA Smart Connect (under cover)



1 Preparing and using for the first time

JURA on the Internet

Visit us on the Internet (www.jura.com). You will find interesting and up-to-date information on your D6 and on every aspect of coffee.

If you need assistance with using your machine, you can find this at www.jura.com/service.

Setting up the machine

When setting up your D6, please note the following:

- Place the D6 on a horizontal surface that is not sensitive to water.
- Choose a spot for your D6 which protects the machine against overheating. Ensure that the ventilation slots are not covered.



Filling the bean container

The bean container has an aroma preservation cover. This will ensure that your coffee beans retain their aroma for longer.

NOTICE

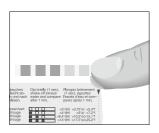
Coffee beans which have been treated with additives (e.g. sugar), ground coffee or freeze-dried coffee will damage the grinder.

- Only use roasted, untreated coffee beans to fill the bean container.
 - ► Open the bean container cover and remove the aroma preservation cover.
 - Remove any dirt or foreign objects from inside the bean container.
 - Fill the bean container with coffee beans, then close the aroma preservation cover and the bean container cover.

Determining the water hardness

When you use the machine for the first time, you must set the water hardness. If you do not know the hardness of your water, you can find this out first. Use the Aquadur® test strips supplied with the machine.

- Hold the test strip briefly (for 1 second) under flowing water.
 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® 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.
- **1** The water volume is given as standard in 'oz'. You can change this setting to 'ml' in programming mode (see Chapter 4 'Permanent settings in programming mode Unit for amount of water').

1 Preparing and using for the first time







Precondition: The bean container has been filled.

- ► Insert the power plug into a power socket.
- ► Press the On/Off button 🖒 to switch the D6 on.

LANGUAGE EN appears on the display.

Press the Rotary Switch to confirm the setting.appears briefly on the display.

HARDNESS, 16 ° 4H

- i If you do not know the hardness of your water, you can find this out first (see Chapter 1 'Preparing and using for the first time – Determining the water hardness').
 - ► Turn the Rotary Switch to change the water hardness setting, e.g. to 25 ° dH.
 - ► Press the Rotary Switch.

 ○K appears briefly on the display.

 THEFT FILTER
 - ► Open the water tank cover.
 - ► Remove the water tank and rinse it with cold water.
 - ► Open the filter holder.
 - ► Insert the CLEARYL Smart filter cartridge into the water tank, exerting slight pressure.
 - ► Close the filter holder. It will click into place audibly.
 - Fill the water tank with fresh, cold water and reinsert the tank
- **1** The machine automatically detects that you have just inserted the filter cartridge.

○ Appears briefly on the display.

OPEN SMITCH, the light segment on the switch lights up.

- ► Place a receptacle (at least 17 oz or 500 ml) under the fine foam frother and the coffee spout.
- ► Turn the switch to the # position.

 FILTER RINSING, water flows out of the fine foam frother.
- **i** You can interrupt rinsing of the filter at any time. To do this, turn the switch clockwise. Turn the switch anticlockwise to continue rinsing the filter.

i The water may be slightly discolored. This is not harmful to health and does not affect the taste.

Rinsing of the filter stops automatically.

CLOSE SWITCH

- ► Turn the switch to the ① position.

 SYSTEM FILLING, the system fills up with water.

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

HERTING

FINSING, the system is rinsed. Water flows out of the coffee spout. The rinse stops automatically. OAPPUCC appears on the display. Your D6 is ready for use.



Connecting milk

Your D6 creates fine, creamy, feather-light milk foam with a perfect consistency. The most important requirement for frothing milk is a milk temperature of 39–46 °F (4–8 °C). We would therefore recommend using a milk cooler or a milk container.

► Remove the protective cover from the fine foam frother.





- ► Connect the milk pipe to the fine foam frother.
- Connect the other end of the milk pipe to a milk container or a milk cooler.

1 Preparing and using for the first time

Connect accessory (with wireless connection)

You have the option of connecting your D6 wirelessly to a compatible accessory. To do this, the JURA Smart Connect must be plugged into the service socket.

- **1** The Smart Connect can be protected against unauthorized access using a PIN. Activate the PIN function via the JURA app. You will find more information at www.jura.com/smartconnect.
- i Please note that you can only connect either the Cool Control or only one JURA app to the coffee machine via Smart Connect.
 - ► Position the accessory near the coffee machine (a maximum of 0.5 m away).
 - ► Switch on the accessory and the coffee machine.
 - ► Press the reset button of the Smart Connect (e.g. with a paper clip).
 - ► Then (within 30 sec.) press **and hold** the reset key of the accessory until the LED lights up to indicate the successful connection.

2 Preparation

⚠ WARNING

Hot coffee, hot steam and hot water can cause scalding. Scalding is a serious burn.

- Use extreme care when handling hot liquid or steam.
- 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:

- During the grinding operation you can select the coffee strength of single products by turning the Rotary Switch: MILD, NORMAL, STRONG OF EXTRA.
- During preparation, you can change the preset amounts (e.g. amount of water or milk foam) by turning the Rotary Switch.
- You can stop preparation at any time. Just press the Rotary Switch (for a specialty coffee) or return the switch to its original position (for milk foam and hot water).
- The last specialty coffee prepared is always displayed, even if the D6 was switched off in the meantime.
- i The water volume is given as standard in 'oz'. You can change this setting to 'ml' in programming mode (see Chapter 4 'Permanent settings in programming mode Unit for amount of water').

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

You can make **permanent settings** for all products in programming mode (see Chapter 4 'Permanent settings in programming mode – Product settings').

2 Preparation

Espresso and coffee

Espresso and coffee are both prepared following this model.

Example: Proceed as follows to prepare one coffee. **Precondition:** OAPPUCC: is displayed (example).

- ▶ Place a cup under the coffee spout.
- ► Turn the Rotary Switch until COFFEE is displayed.
- ► Press the Rotary Switch.

Preparation starts. COFFEE and the coffee strength are displayed. The preset amount of water for coffee flows into the cup.

Preparation stops automatically. COFFEE appears on the display.

Two specialty coffees at the touch of a button

When you prepare two specialty coffees at once, the amount of water selected for the single product is used for each cup.

The preparation of two espressi and two coffees follows this same model.

Example: Proceed as follows to prepare two espressi.

Precondition: CAPPUCC. is displayed (example).

- ► Place two espresso cups under the coffee spout.
- ► Turn the Rotary Switch until ESFRESSO is displayed.
- ► Press the Rotary Switch twice (within 2 seconds) to start preparation of two espressi.

2 CUPS

Preparation starts. The preset amount of water flows into the cups.

Preparation stops automatically. ESPRESSO appears on the display.



Your D6 can prepare a cappuccino at the touch of a button. There is no need to move the cup.

Precondition: CAPPUCC. is displayed. Milk is connected to the fine foam frother.





- ► Place a cup under the coffee spout and the fine foam frother.
- **i** Ensure that the filling height of the milk is **no higher** than the milk pipe connection on the fine foam frother.
 - ► Press the Rotary Switch.

CAPPUCC. HEATING

As soon as the machine has heated up, OPEN SWITCH appears, the light segment on the switch lights up.

➤ Turn the switch to the 및 position.

The milk foam is prepared. Preparation stops automatically when the preset amount of milk foam is reached.

CLOSE SWITCH

► Turn the switch to the ① position.

Coffee preparation starts. The preset amount of water for espresso flows into the cup.

Preparation stops automatically. CAPPUCC appears on the display.

To ensure that the fine foam frother always works properly, you must clean it **daily** when you have been preparing milk (see Chapter 5 'Maintenance – Cleaning the fine foam frother').

Milk foam



Precondition: ORPPUCC: is displayed (example). Milk is connected to the fine foam frother.

- ▶ Place a cup under the fine foam frother.
- i Ensure that the filling height of the milk is **no higher** than the milk pipe connection on the fine foam frother.
 - ► Touch the Milk foam symbol 4.

HERTING | MILK

As soon as the machine has heated up, MILK / READY, the light segment on the switch lights up.

The milk foam is prepared.

Preparation stops automatically when the preset amount of milk foam is reached.

2 Preparation

► Turn the switch to the ① position.

MILK/READY

i You can continue to prepare milk foam for the next 40 seconds or so without the machine having to heat up again.

To ensure that the fine foam frother always works properly, you must clean it **daily** when you have been preparing milk (see Chapter 5 'Maintenance – Cleaning the fine foam frother').

Permanently setting the amount of water for the cup size

It is easy to make permanent settings for the amount of water for all specialty coffees according to the cup size. Adjust the amount once as shown in the following example. Every time you prepare a drink in the future, this amount of water will be dispensed.

The process for permanently adapting the amount of water to the cup size is the same for all specialty coffees.

Example: Proceed as follows to **permanently** set the amount of water for one coffee.

Precondition: ORPPUCC. is displayed (example).

- ▶ Place a cup under the coffee spout.
- ► Turn the Rotary Switch until COFFEE is displayed.
- ► Press and **hold** the Rotary Switch, until **ENOUGH** COFFEE 7 appears.
- ► Release the Rotary Switch.

 Preparation starts and the coffee flows into the cup.
- ► As soon as there is sufficient coffee in the cup, press the Rotary Switch.

Preparation stops. Appears briefly on the display. The set amount of water for one coffee is permanently stored.

- i You can alter this setting at any time by repeating the above procedure.
- You can also permanently set the amount of water for all specialty coffees in programming mode (see Chapter 4 'Permanent settings in programming mode – Product settings').



Adjusting the grinder

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

NOTICE

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

 Only adjust the consistency of grind when the grinder is running.

The consistency of grind is correct if the coffee flows regularly from the coffee spout. In addition a fine, thick crema forms.

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

- ► Place a cup under the coffee spout.
- ► Open the bean container cover and remove the aroma preservation cover.
- ► Turn the Rotary Switch until ESPRESSO is displayed.
- ► Press the Rotary Switch to start preparation.



► Turn the grinder adjustment switch to the desired position while the grinder is running.

The preset amount of water flows into the cup. Preparation stops automatically.

Hot water

⚠ CAUTION

There is a danger of scalding from hot water splashes.

Avoid direct contact with the skin.

Example: Proceed as follows to prepare hot water.

Precondition: CAPPUCC is displayed (example).

- ► Place a cup under the fine foam frother.
- ► Turn the switch to the 🌡 position.
 - MATER, water flows out of the fine foam frother.

Preparation stops automatically when the preset amount of water is reached.

► Turn the switch to the ① position.

CAPPUCC appears on the display (example).



3 Daily operation

3 Daily operation

Filling the water tank

Daily maintenance of the machine and hygiene when handling milk, 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.
 - ► Open the water tank cover.
 - ► Remove the water tank and rinse it with cold water.
 - ► Fill the water tank with fresh, cold water and reinsert the tank
 - ► Close the water tank cover.



Switching on



- ▶ Place a receptacle under the coffee spout.
- ► Press the On/Off button 🖒 to switch the D6 on.

HEATING

RINSING, the system is rinsed. The rinse stops automatically. **CAPPUCC** appears on the display (example). Your D6 is ready for use.

Daily maintenance



To ensure that you get many years of reliable service out of your D6 and to guarantee the optimum coffee quality, the machine requires daily maintenance.

- ▶ Pull out the drip tray.
- Empty the coffee grounds container and the drip tray. Rinse them both with warm water.
- **i** Always empty the coffee grounds container when the machine is **switched on.** This is the only way of resetting the coffee grounds counter.
 - ► Refit the coffee grounds container and the drip tray.

- ▶ Rinse the water tank with clean water.
- ► Clean the fine foam frother (see Chapter 5 'Maintenance Cleaning the fine foam frother').
- Remove the milk pipe and rinse it thoroughly under running water.
- Dismantle and rinse the fine foam frother (see Chapter 5 'Maintenance – Dismantling and rinsing the fine foam frother').
- ► Wipe the surface of the machine with a clean, soft, damp cloth (e.g. microfiber cloth).

Regular maintenance

Carry out the following maintenance actions **regularly** or **as required:**

- In the interests of hygiene, we recommend changing the milk pipe and interchangeable milk spout on a regular basis (approximately every 3 months). Replacements are available from specialized dealers.
- Clean the inside of the water tank, e.g. with a brush. Further information about the water tank is provided in these instructions for use (see Chapter 5 'Maintenance – Descaling the water tank').
- Traces of milk and coffee may stick to the top and bottom of the cup platform. If this happens, clean the cup platform.

Switching off the machine



When the D6 is switched off, the system is automatically rinsed if a specialty coffee has been prepared. If milk has been prepared, you will also be prompted to clean the milk system.

- ► Place a receptacle under the fine foam frother and under the coffee spout.
- ► Press the On/Off button 🖒.
- i If milk has been prepared, you will be prompted to clean the milk system (CLEAN MILK?). You can start milk system cleaning by pressing the Rotary Switch. After 10 seconds the switch-off process continues automatically.

If milk has been prepared but you have not started milk system cleaning, you will be prompted to carry out milk system rinsing first (M-RINSE).

OPEN SUTTOM

3 Daily operation

► Turn the switch to the !! position.

the milk system is rinsed.

The rinse stops automatically.

CLOSE SHITCH

► Turn the switch to the ① position.

RINSING, the system rinses itself. The rinse stops automatically. Your D6 is switched off.

4 Permanent settings in programming mode

⚠ WARNING

Hot coffee, hot steam and hot water can cause scalding. Scalding is a serious burn.

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

You can make permanent settings in programming mode. You can navigate through the program items and permanently save the required settings simply by turning and pressing the Rotary Switch. You can make the following settings with the Rotary Switch:

Program item	Sub-item	Explanation
RINSE	M-RINSE,	► Select the desired maintenance program.
	M-CLEAM,	
	RINSE,	
	CLEAN,	
	DESCALE	
BUTTONS		► Select your settings for specialty coffees.
HARDNESS	1 * 4H - 3Ø * 4H	► You can set the water hardness of the water used.
OFF FROM	15 MIN., 30 MIN.,	► Set the time after which the D6 should switch off
	1 HRS 9 HRS.	automatically.
UNITS	ML,OZ	► Select the unit for the amount of water.
LANGUAGE		► Select your language.
EXIT		► Exit programming mode.

1 You can exit programming mode directly at any time. Simply touch the P symbol for approximately 2 seconds.

4 Permanent settings in programming mode

Product settings

★ WARNING

Hot coffee, hot steam and hot water can cause scalding. Scalding is a serious burn.

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

In the program item **EUTTONS** you can make individual, permanent settings for all products:

Product	Amount	Coffee strength	Temperature
Cappuccino	Water: ◎ . 등 ○Z – 응 . ◎ ○Z	MILD, NORMAL,	MORMAL,
	(25 ml – 240 ml)	STRUMG, EXTRA	HIGH
	Milk foam:		
	3 SEC 60 SEC.		
Espresso	Water: 🛽 . 🗉 OZ – 😩 . 🗉 OZ	MILD, NORMAL,	MORMAL,
	(15 ml – 80 ml)	ETRONG, EXTRA	HIGH
Coffee	Water: ∅ . 5 OZ – 8 . Ø OZ	MILD, NORMAL,	MORMAL,
	(25 ml – 240 ml)	ETRONG, EXTRA	HIGH
Milk foam	Milk foam: 3 SEC 60 SEC .	_	_
Hot water	Water: 0 . 5 OZ - 15 . 0 OZ	_	_
	(25 ml – 450 ml)		
2 cups	When you prepare two specialty coffees at once, the temperature and amount		
	of water selected for the single product are used for each cup.		

Permanent settings in programming mode always follow the same model.

Example: Proceed as follows to change the coffee strength for one coffee from NORMAL to STRONG.

Precondition: OAPPUCC: is displayed (example).

- ► Touch the P symbol for **approximately 2 seconds** until RINSE appears on the display.
- ► Turn the Rotary Switch until **BUTTOME** is displayed.
- ► Press the Rotary Switch to enter the program item. ESPRESSO

- ► Turn the Rotary Switch until COFFEE is displayed.
- ► Press the Rotary Switch.

VOLUME

- ► Turn the Rotary Switch until STRENGTH is displayed.
- ► Press the Rotary Switch.

NORMAL

- ► Turn the Rotary Switch until STRONG is displayed.

STRENGTH

- ► Turn the Rotary Switch until EXIT is displayed.
- ► Press the Rotary Switch to exit the program item.
- ► Touch the P symbol to exit programming mode.

 CAPPUCC: (example)

Setting the water hardness

The harder the water is, the more frequently the D6 needs to be descaled. It is therefore important to set the water hardness accurately.

The water hardness was set when the machine was first used. You can change this setting at any time.

The water hardness can be adjusted on a continuous scale between 1 °dH and 30 °dH.

Precondition: CAPPUCC is displayed (example).

- ► Touch the P symbol for approximately 2 seconds until FINSE appears on the display.
- ► Turn the Rotary Switch until HARDNESS is displayed.
- ► Press the Rotary Switch to enter the program item.

16 ° 4H

- ► Turn the Rotary Switch to change the setting.

HARDMESS

► Touch the P symbol to exit programming mode.

CAPPUCC: (example)

4 Permanent settings in programming mode

Automatic switch-off

By instructing your D6 to automatically switch itself off, you can cut down your energy consumption. If this function is activated, your D6 switches off automatically after the preset time following the last action on the machine.

You can set the automatic switch-off to 15 minutes, 30 minutes or 1–9 hours.

Precondition: CAPPUCC: is displayed (example).

- ► Touch the P symbol for **approximately 2 seconds** until RINSE appears on the display.
- ► Turn the Rotary Switch until OFF FROM is displayed.
- ► Press the Rotary Switch to enter the program item.
- ► Turn the Rotary Switch to change the setting.
- ► Press the Rotary Switch to confirm the setting.

 CH appears briefly on the display.

 OFF FROM
- ► Touch the P symbol to exit programming mode.

 CAPPUCC: (example)

Unit for amount of water

In the program item UNITS you can set the unit used for the amount of water.

Example: Proceed as follows to change the unit for the amount of water from ML to OZ.

Precondition: CAPPUCC is displayed (example).

- ► Touch the P symbol for **approximately 2 seconds** until RINSE appears on the display.
- ► Turn the Rotary Switch until UNITS is displayed.
- ► Press the Rotary Switch to enter the program item.
- ► Turn the Rotary Switch until □ is displayed.
- Press the Rotary Switch to confirm the setting.
 Appears briefly on the display.
 UNITS
- ► Touch the P symbol to exit programming mode.

 CAPPUCC: (example)

Language

In the program item **LANGUAGE** you can set the language used by your D6.

Example: Proceed as follows to change the language from EN to ER.

Precondition: OFFFUCC is displayed (example).

- ► Touch the P symbol for **approximately 2 seconds** until RINSE appears on the display.
- ► Turn the Rotary Switch until LANGUAGE is displayed.
- ► Press the Rotary Switch to enter the program item. EN
- ► Turn the Rotary Switch until FR is displayed.
- Press the Rotary Switch to confirm the setting.
 Appears briefly on the display.
 ANGUE
- ► Touch the P symbol to exit programming mode.

 CAPPUCC: (example)

5 Maintenance

★ WARNING

Use of maintenance products that are harmful to health and discharge of liquids during maintenance program. Harmful if swallowed. Irritating to eyes and skin.

- Keep children AWAY.
- Keep children away from the machine while it is performing a maintenance program.
- Avoid contact with skin and eyes.
- Avoid generation of dust. 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.

Your D6 has the following integrated maintenance programs:

- Cleaning the fine foam frother (M—CLEAN)
- Cleaning the machine (CLEAN)
- Descaling the machine (□ESCALE)
- i Proceed with the maintenance programs when prompted to do so.
- i You can start the maintenance programs at any time in programming mode (program item RINSE).

Rinsing the fine foam frother

Ten minutes after milk preparation, the D6 prompts you to perform milk system rinsing.



- ► Place a receptacle under the fine foam frother.
- ► Touch the Maintenance symbol ∴ for approximately 2 seconds until OPEN SHITCH appears.
- ► Turn the switch to the # position.

 The fine foam frother is rinsed.

 CLOSE SWITCH

► Turn the switch to the ① position. ○APPUCC: (example)



Cleaning the fine foam frother

To ensure that the fine foam frother always works properly, you must clean it **daily** when you have been preparing milk

⚠ WARNING

Non-recommended cleaning agents will not optimally remove milk residues. This may cause the cappuccino frother to become blocked and fly off the machine. Discharge of hot steam.

Use only original JURA milk system cleaner.

⚠ WARNING

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

- Keep children AWAY.
- Avoid contact with skin and eyes.
- 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 JURA milk system cleaner is available from specialized dealers.

Precondition: ORPFUCC: is displayed (example).

- ► Touch the P symbol for **approximately 2 seconds** until **RINSE** appears on the display.
- ► Press the Rotary Switch to enter the program item.

 M-RINEF
- ► Turn the Rotary Switch until M-CLEAN is displayed.
- ► Press the Rotary Switch.

CLEAMER | WATER

- ► Remove the milk pipe from the milk container or milk cooler.
- ► Pour 8.5 oz (250 ml) of fresh water into a receptacle and add 1 capful of milk system cleaner.
- ► Immerse the milk pipe in the receptacle.
- ► Place a receptacle under the fine foam frother.
- ► Press the Rotary Switch.

M-CLEAN, OPEN SHITCH, the light segment on the switch lights up.

► Turn the switch to the 및 position.

The fine foam frother and the milk pipe are cleaned.

CLOSE SWITCH



5 Maintenance

► Turn the switch to the ① position.

MATER

- ► Rinse the receptacle thoroughly, fill it with 8.5 oz (250 ml) of fresh water and immerse the milk pipe in the water.
- Empty the other receptacle and place it under the fine foam frother once more.
- ► Press the Rotary Switch.

OPEN SMITCH

► Turn the switch to the ¼ position.

The fine foam frother and the milk pipe are rinsed with fresh water.

OLOGE SUTTOH

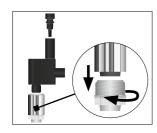
► Turn the switch to the ① position.

CAPPUCC: (example)

Dismantling and rinsing the fine foam frother

To make sure the fine foam frother works properly, and in the interests of hygiene, it must be dismantled and rinsed **daily** if you have been preparing milk. Your D6 will not prompt you to dismantle and rinse the frother.

- ► Remove the milk pipe and rinse it thoroughly under running water.
- ► Carefully remove the fine foam frother from the Connector System[®] by twisting slightly.
- ► Dismantle the fine foam frother into its individual parts.
- ► Rinse all the parts under running water. If there are severely dried-on milk residues, firstly immerse the individual parts in a solution of 8.5 oz (250 ml) cold water and 1 capful of JURA milk system cleaner. Then rinse the parts thoroughly.
- ► Re-assemble the fine foam frother.
- **i** Ensure that all individual parts are correctly and firmly connected to ensure optimum operation.
 - ► Firmly attach the fine foam frother to the Connector System[©].



Inserting/changing the filter

Your D6 no longer has to be descaled if you are using the CLEARYL Smart filter cartridge.

- i Once the filter cartridge stops working (depending on the water hardness setting), the D6 will prompt you to change the filter.
- CLEARYL Smart filter cartridges are available from specialized dealers.



- ► Open the water tank cover.
- ► Remove and empty the water tank.
- ► Open the filter holder and remove the old CLEARYL Smart filter cartridge.
- ► Insert a **new** CLEARYL filter cartridge Smart into the water tank, exerting slight pressure.
- ► Close the filter holder. It will click into place audibly.
- ► Fill the water tank with fresh, cold water and reinsert the tank

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

OPEN SMITCH, the light segment on the switch lights up.

- ► Place a receptacle under the fine foam frother.
- ► Turn the switch to the \$\frac{11}{44}\$ position.

FILTER RINSING, water flows out of the fine foam frother.

Rinsing of the filter stops automatically.

CLOSE SWITCH

► Turn the switch to the ① position.

CAPPUCC : (example)



Cleaning the machine

After 180 preparations or 80 switch-on rinses, the D6 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 specially formulated for your machine.

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

- Keep children AWAY.
- Avoid contact with skin and eyes.
- ► Avoid generation of dust. 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.

Precondition: CLEAN / CAPPUCC . is displayed (example).

➤ Touch the Maintenance symbol ∴ for approximately 2 seconds.

EMPTY TRAY appears on the display.

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

PRESS RINSE

- ▶ Place a receptacle under the coffee spout.
- ► Touch the Maintenance symbol ...

 CLEANING, water flows out of the coffee spout.

 The operation is interrupted, ADD TABLET.
- ► Open the cover of the filler funnel for the cleaning tablet.





- ► Insert a JURA cleaning tablet into the filler funnel.
- ► Close the cover of the filler funnel.
- ► Touch the Maintenance symbol

CLEANING, water flows out of the coffee spout several times.

The operation stops automatically.

EMPTY TRAY

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

CAPPUCC: (example)

Descaling the machine

The D6 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.

⚠ 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 specially formulated 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.
- Avoid generation of dust. 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.
- **†** The descaling program lasts approximately 45 minutes.
- **j** JURA descaling tablets are available from specialized dealers.

5 Maintenance

i If the descaling agent comes into contact with sensitive surfaces (e.g. marble), damage cannot be ruled out. Clean up any splashes immediately.

Precondition: DESCALE / CAPPUCC . is displayed (example).

➤ Touch the Maintenance symbol ∴ for approximately 2 seconds.

EMPTY TRAY appears on the display.

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

ACENT IN TANK

- ► 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.

OF EN SHITCH, the light segment on the switch lights up.



► Turn the switch to the !! position.

DESCRIE appears and water flows out of the fine foam frother repeatedly. The Maintenance symbol & flashes during the descaling operation.

The operation is interrupted, CLOSE SHITCH.

► Turn the switch to the ① position.

DESCRIE. The descaling operation is continued.

The operation is interrupted, **EMPTY TRAY**.

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

FILL TANK

- ► Empty the receptacle and place it under the coffee spout and fine foam frother.
- ▶ Remove the water tank and rinse it thoroughly.
- ► Fill the water tank with fresh, cold water and reinsert the tank.

OPEN SHITCH, the light segment on the switch lights up.

► Turn the switch to the \$\frac{1}{4}\$ position.

DESCRIE

The operation is interrupted, CLOSE SHITCH.





► Turn the switch to the ① position.

DESCRIE

The operation is interrupted, DESCALE.

Water flows out of the coffee spout.

EMPTY TRAY

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

CAPPUCC: (example)

i If the descaling operation stops unexpectedly, rinse the water tank thoroughly.

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 BERNE is displayed.

- ▶ Press the On/Off button 🖒 to switch the D6 off.
- ► Open the bean container cover and 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.
- ► Close the bean container cover.

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

6 Display messages

6 Display messages

Message	Cause/Result	Action
FILL TANK	The water tank is empty. You cannot prepare any products.	► Fill the water tank (see Chapter 3 'Daily operation – Filling the water tank').
EMPTY TRAY	The drip tray is full. No specialty coffees can be prepared. You can prepare hot water and milk foam.	► Empty the coffee grounds container and the drip tray (see Chapter 3 'Daily operation – Daily maintenance').
TRAY MISSING	The drip tray is not inserted correctly or is not inserted at all. You cannot prepare any products.	► Fit the drip tray.
FILL BEANS	The bean container is empty. No specialty coffees can be prepared. You can prepare hot water and milk foam.	► Fill the bean container (see Chapter 1 'Preparing and using for the first time – Filling the bean container'). ► Press the Rotary Switch to confirm that the bean container has been filled.
PRESS RINSE	The D6 is prompting you to continue a previously started maintenance program.	► Touch the Maintenance symbol & to continue the program.
FILTER / CAPPUCC. (example)	The filter cartridge no longer works.	► Replace the CLEARYL Smart filter cartridge (see Chapter 5 'Maintenance – Inserting/changing the filter').
CLEAN / CAPPUCC : (example)	The D6 is prompting you to clean it.	► Perform cleaning (see Chapter 5 'Maintenance – Cleaning the machine').
DESCALE / CAPPUCC . (example)	The D6 is prompting you to descale it.	► Perform descaling (see Chapter 5 'Maintenance – Descaling the machine').
тоо нот	The system is too hot to start a maintenance program.	► Wait for several minutes until the system has cooled or prepare a specialty coffee or hot water.

7 Troubleshooting

Problem	Cause/Result	Action
Insufficient foam is produced when the milk is frothed or milk sprays out of the fine foam frother.	The fine foam frother is dirty.	 Clean the fine foam frother (see Chapter 5 'Maintenance − Cleaning the fine foam frother'). Dismantle and rinse the fine foam frother (see Chapter 5 'Maintenance − Dismantling and rinsing the fine foam frother').
Coffee only comes out in drips when it is being prepared.	The coffee is ground too finely and obstructs the system.	► Set the grinder to a coarser setting (see Chapter 2 'Preparation – Adjusting the grinder').
	The water hardness may not have been correctly set.	► Perform descaling (see Chapter 5 'Maintenance – Descaling the machine ').
FILL TANK is displayed although the water tank is full.	The water tank float is trapped.	► Descale the water tank (see Chapter 5 'Maintenance – Descaling the water tank').
Grinder is making a very loud noise.	There are foreign objects in the grinder.	► Contact customer support in your country (see Chapter 11 'JURA contact details / Legal information').
ERROR 2 or ERROR 5 is displayed.	If the machine has been exposed to the cold for a long period of time, heating may be disabled for safety reasons.	► Warm the machine at room temperature.
Other ERROR messages are displayed.	-	► Switch the machine off with the On/Off button . Contact customer support in your country (see Chapter 11 'JURA contact details / Legal information').

i If you were unable to solve the problem, contact customer support in your country (see Chapter 11 'JURA contact details / Legal information').

8 Transport and environmentally friendly disposal

Transport / Emptying the system

Keep the packaging for your D6. It should be used to protect the machine during transport.

In order to protect the D6 from frost during transport, the system must be emptied.

Precondition: OAPPUCC is displayed (example).

- ► Remove the milk pipe from the fine foam frother.
- ▶ Place a receptacle under the fine foam frother.
- ► Touch the Milk foam symbol 4.



As soon as the machine has heated up, MILK / READY appears, the light segment on the switch lights up.

- ► Turn the switch to the 🌡 position.
 - MILK, hot steam is discharged from the fine foam frother.
- ▶ Remove and empty the water tank.
- ► Change the time to SEC ...

Steam will continue to be discharged from the fine foam frother until the system is empty.

CLOSE SWITCH

► Turn the switch to the ① position.

FILL TANK

► Press the On/Off button . Your D6 is switched off.

Disposal

Please dispose of old machines in an environmentally neutral way.



9 Technical data

Voltage	120 V ~, 60 Hz
Power	1450 W
Conformity mark	c UL US
Pump pressure	static, max. 15 bar
Holding capacity of water tank	64 oz (1.9 I)
Holding capacity of bean container	7 oz (200 g)
Holding capacity of coffee grounds	max. 16 portions
container	
Cord length	approx. 47 in.
	(approx. 1.2 m)
Weight	approx. 18 lb
	(approx. 8.7 kg)
Dimensions (W \times H \times D)	11 × 13.6 × 16.3 in.
	(28 × 34.5 × 41.5 cm)

Directives

The machine complies with the following directives:

- Standard UL 1082
- Canadian Standard CSA C22.2 No. 64

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11 JURA contact details / Legal information

11 JURA contact details / Legal information

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@ You will find additional contact details for your country at www.jura.com.

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 D6 may vary.

Feedback

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

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