jura



GIGA 6 Instructions for Use



For your safety: read and understand manual before use.

Your GIGA 6

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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.
▲ 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.
Symbols used	
•	Prompt to take action. This symbol means that you are being prompted to
	perform some action.
i	Information and tips to make it even easier to use your GIGA.
'Coffee'	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.

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.

▲ 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.
- 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.



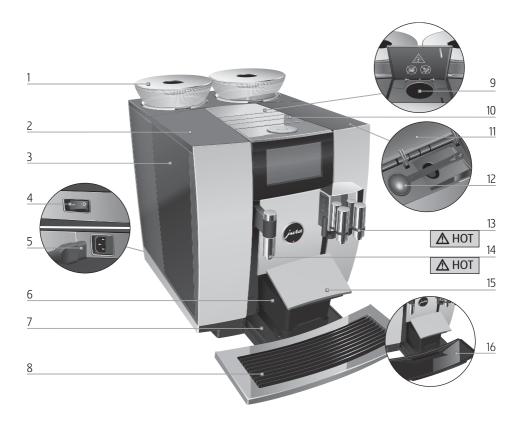
NOTICE

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 Bean container with aroma preservation cover
- 2 Water tank cover
- 3 Water tank
- 4 Power switch (back of the machine)
- 5 Plug-in power cord (back of the machine)
- 6 Coffee grounds container
- 7 Drip tray
- 8 Cup platform

- 9 Filler funnel for ground coffee
- 10 Ventilation slats (Venti Ports)
- 11 Storage compartment cover
- 12 Measuring spoon for ground coffee
- 13 Height- and width-adjustable dual spout
- 14 Height-adjustable hot-water spout
- 15 Drip tray cover (pivoting)
- 16 Insert for drip tray

Control elements



1 Rotary Switch

- 2 On/Off button 🕁 (under cover)
- 3 Touchscreen display



Back of the machine

- 1 Service cover (open by pressing with your finger)
- 2 Locking device
- 3 Sliding catch

4 Service socket with JURA Smart Connect

Accessories

Container for milk system cleaning



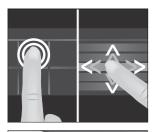
1 Preparing and using for the first time

JURA on the Internet

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

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

Operation with touchscreen display and Rotary Switch



The touchscreen display and Rotary Switch combine to provide an intuitive and convenient way of operating your GIGA:

Touchscreen display: Touch/swipe

Touch the display with your finger, for example to start coffee preparation or undertake various settings in programming mode. Move your finger across the display from left to right or from top to bottom (or vice versa). You can change quantities whilst your coffee is being prepared, for example, or switch between program items in programming mode.

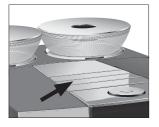
 Programming with Rotary Switch: Also use the Rotary Switch. As soon as you turn it, the product selector view is displayed. Also navigate through the program items in programming mode and change various settings.



- Press the Rotary Switch to open the **cockpit** of your GIGA:
 - The cockpit is divided into two sections: 'Maintenance status' ↔ and 'Machine setting' 〇.
 - If a maintenance program needs to be initiated, a message with a red background appears on the cockpit. You can go straight to the maintenance program you need by touching this message or pressing the Rotary Switch. Maintenance programs that are due imminently are indicated on your GIGA by means of a bar display within the message.
- Other symbols on the cockpit:
 - Filter mode
 - ★: 'Smart mode' is activated (see Chapter 4 'Permanent settings in programming mode – Smart mode').

- **?**: Your GIGA is connected to the Cool Control milk cooler (available as an optional accessory).
- **ESM**: Energy-saving mode is active.

Setting up the machine



When setting up your GIGA, please note the following:

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

Filling the bean container

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.
	 Remove the aroma preservation cover. Remove any dirt or foreign objects from inside the bean container. 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 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

A 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').	
	Precondition: The bean containers have been filled.Connect the power cord to the machine.	

- Insert the power plug into a power socket.
- Switch on the GIGA using the power switch on the back of the machine.





- ► Open the cover of the On/Off button.
- Press the On/Off button O to switch the GIGA on. 'Choose language' / 'English'
- **i** To display more languages, move your finger either downwards or upwards in the selection list until the desired language comes into focus.
 - ► Touch 'Save'.

'Saved' appears briefly on the display to confirm the setting. 'Date'

- ► Enter the current date (format YYYY/MM/DD).
- ► Touch 'Save'.
 - 'Saved'
 - 'Time format'
- Select the time format ('24 hrs.' or 'AM / PM').
- ► Touch 'Save'.
 - 'Saved'
 - 'Time'
- ► Enter the current time.
- ► Touch 'Save'.
 - 'Saved'
 - 'Water hardness'
- If you do not know the hardness of your water, you must find this out first (see Chapter 1 'Preparing and using for the first time – Determining the water hardness').
 - Move your finger across the display to change the water hardness setting, e.g. to '25 °dH'.
 - ► Touch 'Save'.
 - 'Saved'

'Insert filter'

- Place one receptacle under the dual spout and another under the hot-water spout.
- Remove the water tank and rinse it with cold water.
- ► Open the filter holder.
- ► 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.
- ► Close the filter holder. It will click into place audibly.
- ► 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.

'Filter operation' / 'Saved'

'Filter is being rinsed', the filter is rinsed. Water flows directly into the drip tray.

'System is filling', water flows out of the dual spout and the hot-water spout.

'Empty drip tray'

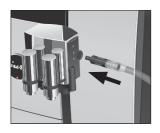
- Empty the drip tray and put it back into the machine.
- ► Place a receptacle under the dual spout.
 - 'Machine is heating'

'Machine is rinsing', 'Milk system is being rinsed'. The rinse stops automatically. The start screen is displayed. Your GIGA is ready for use.

Connecting milk

Your GIGA 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.

- ► Connect the milk pipe to the dual spout.
- Connect the other end of the milk pipe to a milk container or a milk cooler.



Connect accessory (with wireless connection)

Your GIGA is equipped with the JURA Smart Connect. This allows you to connect the machine wirelessly to a compatible JURA accessory (e.g. the Cool Control milk cooler).

- The Smart Connect can be protected against unauthorized access using a PIN. Activate the PIN function via J.O.E.* – your JURA app. You will find more information at www.jura.com/ smartconnect.
- Please note that you can only connect either the accessory or J.O.E.[°] to the coffee machine via Smart Connect and not both at the same time.

Precondition: The start screen is displayed.

- ▶ Press the Rotary Switch.
- Touch the 'Machine settings' symbol.
 'Switch off after'
- Turn the Rotary Switch until 'Connect accessory' is displayed.
- Touch 'Connect accessory'.
 'Connect accessory'
- ► Now follow the instructions on the display to connect the accessory to the GIGA.

2 Preparation

\Lambda 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 change the coffee strength of single products. To do this, move your finger across the display or turn the Rotary Switch.
- During preparation you can change the preset **amounts** (e.g. amount of water or milk foam). To do this, move your finger across the display or turn the Rotary Switch.
- You can stop preparation at any time. To do this, press the 'Cancel' button or the Rotary Switch.
- You can move any of the standard products programmed in your GIGA to your preferred position on the start screen and make it one of your favorites. You can duplicate and personalize your favorite specialty coffees by giving them a new product name and individual settings (e.g. amount and coffee strength) (see Chapter 4 'Permanent settings in programming mode – Adjusting the product settings'). Please note that the descriptions provided in the following sections always refer to the default settings.
- Your GIGA has a 'Smart mode'. If this mode is activated, the products on the start screen will be rearranged according to the frequency of preparation after some time. The number of products displayed on the start screen will vary according to your personal preferences. The **star** on the cockpit indicates that the 'Smart mode' is activated.

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.

Ways of preparing a beverage

The GIGA offers various ways of preparing a specialty coffee, milk or hot water.

Preparation using the start screen: Simply touch the desired product on the start screen (page ' \bigcirc ' or ' \bigcirc \bigcirc ').

Preparation using the product selector view: Only some of the products you can prepare are shown on the start screen. As soon as you turn the Rotary Switch, more products are displayed in a **product selector view.** Turn the Rotary Switch or move your finger across the display to bring the desired product into focus. Touch the product or press the Rotary Switch to start preparation.

- The product selector view disappears automatically after 10 seconds if no preparation is started.
- **i** The last product selected always appears first in the product selector view.

Example: Proceed as follows to prepare one coffee.

Precondition: The start screen is displayed.

- ► Place a cup under the dual spout.
- ► Touch 'Coffee'.

Preparation starts. The preset amount of water for coffee flows into the cup.

Preparation stops automatically. Your GIGA is once more ready for use.

Preparing two specialty coffees



Example: Proceed as follows to prepare two espressi.

Precondition: The start screen is displayed (page ' $\bigcirc \bullet$ ').

- ► Place two cups under the dual spout.
- Touch '2 x espresso' to start preparation.
 Preparation starts. The preset amount of water for coffee flows into the cups. Preparation stops automatically. Your GIGA is once more ready for use.

Preparing specialty coffees



2 Preparation

Preparing specialty coffees with milk



Your GIGA prepares latte macchiato, cappuccino, flat white and other specialty coffees with milk at the touch of a button. There is no need to move the glass or cup.

Example: Proceed as follows to prepare one latte macchiato. **Precondition:** The start screen is displayed. Milk is connected to the dual spout.

- ► Place a glass under the dual spout.
- ► Touch 'Latte macchiato'.

'Latte macchiato', the preset amounts of milk and milk foam flow into the glass.

1 There is a short interval while the hot milk separates from the milk foam. This allows the typical layers of a latte macchiato to form.

Coffee preparation starts. The preset amount of water for espresso flows into the glass. Preparation stops automatically. Your GIGA is once more ready for use.

15 minutes after preparation, the milk system is automatically rinsed (see Chapter 5 'Maintenance – Automatic milk system rinsing'). Therefore always place a receptacle under the dual spout after preparing milk.

To ensure that the milk system in the dual spout always works properly, you must clean it **daily** (see Chapter 5 'Maintenance – Cleaning the milk system').

For the 'caffè Barista' and 'Americano', the GIGA blends the coffee with hot water using a special preparation method. This results in a full-bodied specialty coffee which is particularly easy to digest. You can change the amount of this additional water (see Chapter 4 'Permanent settings in programming mode – Adjusting the product settings').

- **i** The bypass amount of water cannot be changed during the preparation process.
- **i** Products with a bypass amount of water setting are marked with a **red speedometer symbol** in the start screen and in the product selector.

Caffè Barista and Americano

Ground coffee

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

Basic information about 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, 'Not enough ground coffee' is displayed and the GIGA stops the operation.
- The desired specialty coffee must be prepared within approximately one minute after filling with the ground coffee. Otherwise the GIGA stops the operation and is once more ready for use.
- All specialty coffees with ground coffee are always prepared following the same model.

Example: Proceed as follows to prepare one coffee using ground coffee.

Precondition: The start screen is displayed.

- ► Place a cup under the dual spout.
- Open the cover of the filler funnel for ground coffee.
 'Please add ground coffee'
- Place one level measuring spoon of ground coffee into the filler funnel.
- ► Close the cover of the filler funnel.

The specialty coffees you can prepare with ground coffee are displayed.

► Touch 'Coffee'.

Preparation starts. 'Coffee' and the fill volume are displayed. The preset amount of water for coffee flows into the cup. Preparation stops automatically. Your GIGA is once more ready for use.



2 Preparation

Hot water

The GIGA allows you to prepare different variants of hot water:

- 'Hot water'
- 'Hot water for green tea'

▲ 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 for **green tea. Precondition:** The start screen is displayed (page ' $\bigcirc \bullet$ ').

- ► Place a cup under the hot-water spout.
- ► Touch 'Hot water for green tea'.
 - 'Hot water for green tea', the preset amount of water flows into the cup.

Preparation stops automatically. Your GIGA is once more ready for use.

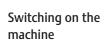
3 Daily operation

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.







Precondition: Your GIGA is switched on at the power switch.

► Place a receptacle under the dual spout.

- ► Open the cover of the On/Off button.
- Press the On/Off button to switch the GIGA on. 'Welcome to JURA'.

'Machine is heating'.

'Machine is rinsing', the system is rinsed. The rinse stops automatically. Your GIGA is ready for use.



3 Daily operation

Daily maintenance



To ensure that you get many years of reliable service out of your GIGA 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.
- **i** The insert for the drip tray, including the drip tray itself, and the coffee grounds container are dishwasher-safe.
 - ► Refit the coffee grounds container and the drip tray.
 - ► Rinse the water tank with clean water.
 - Clean the milk system in the dual spout (see Chapter 5 'Maintenance – Cleaning the milk system').
 - Remove the milk pipe and rinse it thoroughly under running water.
 - ► Dismantle and rinse the dual spout (see Chapter 5 'Maintenance Dismantling and rinsing the dual spout').
 - ► Wipe the surface of the machine with a clean, soft, damp cloth (e.g. microfiber cloth).
- In order to clean the display without any problems, you can disable it in the 'Maintenance status' ☆ area under 'Lock display'.

You will find more information about caring for your GIGA in programming mode in the 'Maintenance status' area under 'Maintenance information'.

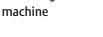
Carry out the following maintenance actions regularly or as **Regular maintenance** required: In the interests of hygiene, we recommend changing the milk pipe and interchangeable milk spout on a regular basis (approximately every 3 months). Replacements are available from specialized dealers. Your GIGA is equipped with the HP2 milk system. 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 When the GIGA is switched off, the system is automatically rinsed if a specialty coffee has been prepared.

i If milk has been prepared, you will also be prompted to clean the milk system. If this happens, follow the instructions on the display.

Precondition: The start screen is displayed.

► Place a receptacle under the dual spout.

- ► Open the cover of the On/Off button.
- Press the On/Off button ^(b).
 'Machine is rinsing', the system rinses itself. The operation stops automatically. Your GIGA 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.
	Press the Rotary Switch to open the cockpit. In the 'Machine setting' () section, you will find a wide range of settings for your GIGA. Move your finger across the display or turn the Rotary Switch to navigate through the program items and permanently save the desired settings. The following settings can be made:

Program item	Explanation
'Switch off after'	 Set the time after which the GIGA should switch off automatically.
'Time',	► Set the time and date to use the timer function on your GIGA.
'Date'	
'Timer'	 Specify a switch-on and switch-off time for each weekday.
'Set consistency of	 Adjust the consistency of grind for both grinders to the coffee beans
grind'	used.
'Save energy'	 Activate energy-saving mode.
'Smart mode'	► Have the products arranged on the start screen according to how often
	they are prepared. The number of products displayed on the start screen
	will vary according to your personal preferences.
'Product name'	 Define whether the product names or just the product images should
	be shown on the start screen.
'Factory setting'	 Reset the machine to its factory setting.
'Unit',	Select the unit for the amount of water and the time format.
'Time format'	
'Display'	 Change the display brightness.
'Water hardness'	 You can set the water hardness of the water used.
'Choose language'	► Select your language.

Program item	Explanation
'Connect accessory',	► Connect the GIGA wirelessly to a JURA accessory or disconnect the
'Disconnect	connection again.
accessories'	
(Only displayed if the	
JURA Smart Connect	
is being used.)	
'Empty system'	• Empty the system to protect it from frost during transport.
'Product counter',	Keep track of all products prepared and view the number of
'Maintenance counter'	maintenance programs performed.
'Version'	Software version

Product settings

Touch a product on the **start screen** for **about 2 seconds** to view the list of settings:

- Product settings': Specify individual settings such as coffee strength, amount of water, etc.
- Initials' (or 'Product name'): Change the initials (or the name) of the product.
- 'Delete': Delete the product from the start screen.
- 'Replace product': Replace the products on the start screen with your favorites.
- Copy product': Duplicate any product, for example to create a variant with a new product name and individual settings.
- Double product' (not for hot water): Create a double product of the desired specialty.

Adjusting the product settings

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.

Product	Amount	More settings
'Espresso'	Water: 0.5 oz – 2.5 oz (15 ml – 80 ml)	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Coffee', 'Special coffee'	Water: 0.5 oz – 8.0 oz (25 ml – 240 ml)	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Caffè Barista', 'Americano' (red speedometer symbol)	Water: 0.5 oz – 8.0 oz (25 ml – 240 ml) Bypass water: 0.5 oz – 8.0 oz (25 ml – 240 ml)	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Espresso doppio'	Water: 1 oz – 5 oz (30 ml – 160 ml) (2 strokes)	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy product
'Jug of coffee' (red speedometer symbol)	Water: 0.5 oz – 8.0 oz (25 ml – 240 ml) Bypass water: 0.5 oz – 8.0 oz (25 ml – 240 ml)	Coffee strength (10 levels), number of strokes (1 – 5), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy product
'Cappuccino'	Water: 0.5 oz – 8.0 oz (25 ml – 240 ml) Milk foam: 0 sec. – 120 sec.	Coffee strength (10 levels), milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Latte macchiato'	Water: 0.5 oz – 8.0 oz (25 ml – 240 ml) Milk foam: 0 sec. – 120 sec. Milk: 0 sec. – 120 sec. Interval: 0 sec. – 60 sec.	Coffee strength (10 levels), milk and milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Macchiato', 'Cortado'	Water: 0.5 oz – 2.5 oz (15 ml – 80 ml) Milk foam: 0 sec. – 120 sec.	Coffee strength (10 levels), milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product

The following settings can be set permanently for all specialty coffees, milk and hot water:

Product	Amount	More settings
'Flat White',	Water: 0.5 oz – 8.0 oz	Coffee strength (10 levels), milk and milk
'Caffè latte'	(25 ml – 240 ml)	foam temperature, temperature (low, normal,
	Milk foam: 0 sec. – 120 sec.	high), left and/or right grinder (in %), product
	Milk: 0 sec. – 120 sec.	name, delete/replace/copy/double product
'Portion milk',	Milk foam: 0 sec. – 120 sec.	Milk and milk foam temperature, product
'Portion milk	Milk: 0 sec. – 120 sec.	name, delete/replace/copy/double product
foam'		
'Hot water',	Water: 0.5 oz – 15.0 oz	Temperature (low, normal, high), product
'Hot water for	(25 ml – 450 ml)	name, delete/replace/copy product
green tea'		
Double products	The amounts set for the	Temperature (as for single product), left and/
	single product are doubled.	or right grinder (in %), product name, delete/
		replace/copy product

Permanent settings in programming mode always follow the same model.

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

Precondition: The start screen is displayed.

- Touch 'Espresso' for approximately 2 seconds until the list of possible settings is displayed.
- Touch 'Product settings'.
 'Espresso'
- Move your finger across the display until 'Coffee strength' is displayed in the center.
- Now move your finger to the left or right to change the setting for the coffee strength.
- Touch 'Save'.
 'Saved' appears briefly on the display.
- ► Touch 'Back' to return to the start screen.

Setting the consistencyIn the program item 'Set consistency of grind' you can adjust bothof grindgrinders separately to the degree of roast of your coffee.

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

Example: Proceed as follows to change the consistency of grind for the grinder on the **right.**

Precondition: The start screen is displayed.

- ▶ Press the Rotary Switch.
- Touch the 'Machine setting' Symbol. 'Switch off after'
- ► Turn the Rotary Switch until 'Set consistency of grind' is displayed.
- Press the Rotary Switch.
 'Mahlwerk links'
- ► Touch 'Save'.
 - 'Mahlwerk rechts'
- ► Turn the Rotary Switch to change the setting.
- ► Touch 'Save'.

'Saved' appears briefly on the display.

- 'Set consistency of grind'
- Touch 'Back' the number of times needed to display the start screen again.

Automatic switch-offBy instructing your GIGA to automatically switch itself off, you can
cut down your energy consumption. If this function is activated,
your GIGA 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: The start screen is displayed.

- ► Press the Rotary Switch.
- Touch the 'Machine setting' Symbol.
 'Switch off after'
- ► Touch 'Switch off after'.
- Now move your finger to the left or right to change the switch-off time.
- ► Touch 'Save'.

'Saved' appears briefly on the display.

- 'Switch off after'
- ► Touch 'Back' the number of times needed to display the start screen again.

Time and date	You already set the time and date during first-time use. You can change this setting in the machine settings (program item 'Time' and 'Date').
	For the time format, you can choose between '24 hrs' and 'AM / PM' (see Chapter 4 'Permanent settings in programming mode – Unit for amount of water / time format').
	 Example: Proceed as follows to change the time. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Time' is displayed. Touch 'Time'. 'Time' Enter the current time. Touch 'Save'. 'Saved' appears briefly on the display. 'Time' Touch 'Back' the number of times needed to display the start screen again.
Setting the water hardness	The harder the water is, the more frequently the GIGA 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: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Water hardness' is displayed. Touch 'Water hardness'. 'Water hardness' Now move your finger to the left or right to change the setting.

4	Permanent set	tings in	programming	mode
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	 Touch 'Save'. 'Saved' appears briefly on the display. 'Water hardness' Touch 'Back' the number of times needed to display the start screen again.
Timer	In the program item 'Timer' you can set a switch-on and switch-off time for every weekday.
	For the time format, you can choose between '24 hrs' and 'AM / PM' (see Chapter 4 'Permanent settings in programming mode – Unit for amount of water / time format').
	 Example: Proceed as follows to set the GIGA to switch on on Mondays at a time defined by you. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Timer' is displayed. Touch 'Timer'. 'Timer' Touch 'Monday'. 'Switch machine on' Enter the desired switch-on time. Touch 'Save'. 'Switch machine off' Touch 'Back' the number of times needed to display the start screen again.
Unit for amount of water / time format	In the machine settings, you can change the unit for the amount of water as well as the time format:
	Example: Proceed as follows to change the unit for the amount of water from 'ml' to 'oz'.

Precondition: The start screen is displayed.

► Press the Rotary Switch.

- Touch the 'Machine setting' Symbol. 'Switch off after'
- ► Turn the Rotary Switch until 'Unit' is displayed.
- ► Touch 'Unit'.
 - 'Unit'
- Now move your finger to the left or right to change the setting to 'oz'.
- Touch 'Save'.
 'Saved' appears briefly on the display.
 'Unit'
- Touch 'Back' the number of times needed to display the start screen again.

Energy-saving mode

In the program item 'Save energy' you can set an energy-saving mode:

■ '**1**'

- Soon after the last preparation, the GIGA stops heating up. After approximately 5 minutes, the 'ESM' symbol (energy-saving mode, E.S.M.[©]) is displayed on the cockpit.
- Before you can prepare a specialty coffee, specialty coffee with milk, or hot water, the machine must heat up.
- **'**0'
 - All specialty coffees, specialty coffees with milk and hot water can be prepared without having to wait.

Example: Proceed as follows to switch energy-saving mode off. **Precondition:** The start screen is displayed.

- ▶ Press the Rotary Switch.
- Touch the 'Machine setting' Symbol.
 'Switch off after'
- ► Turn the Rotary Switch until 'Save energy' is displayed.
- Touch 'Save energy'.
 'Save energy'
- ► Now move your finger across the controller and set it to '0'.
- ► Touch 'Save'.

'Saved' appears briefly on the display.

- 'Save energy'
- Touch 'Back' the number of times needed to display the start screen again.

Language	In this program item you can set the language used by your GIGA.
	 Example: Proceed as follows to change the language from 'English' to 'Français'. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' Symbol. 'Switch off after' Turn the Rotary Switch until 'Choose language' is displayed. Touch 'Choose language'. 'Choose language' Move your finger across the display until the desired language, e.g. 'Français', is displayed in the center. Touch 'Enregistrer'. 'Enregistré' appears briefly on the display. 'Langue' Touch 'Retour' the number of times needed to display the start screen again.
Display brightness	In the program item 'Display' you can set the display brightness (as a percentage).
	 Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' Symbol. 'Switch off after' Turn the Rotary Switch until 'Display' is displayed. Touch 'Display'. 'Display' Now move your finger to the left or right to change the setting. Touch 'Save'. 'Saved' appears briefly on the display. 'Display' Touch 'Back' the number of times needed to display the start screen again.

Restore factory settings	In the program item 'Factory setting' the machine can be reset to its factory setting: All user settings (apart from the 'water hardness') are reset to factory settings. Your GIGA then switches off.		
	 Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Factory setting' is displayed. Touch 'Factory setting'. 'Factory setting' / 'Reset the machine to the factory setting?' Touch 'Yes'. 'Saved' appears briefly on the display. Your GIGA is switched off. 		
Smart mode	Your GIGA has a 'Smart mode'. If this mode is activated, the products on the start screen will be rearranged according to the frequency of preparation after some time. The number of products displayed on the start screen will vary according to your personal preferences.		
	i The star on the cockpit indicates that the 'Smart mode' is activated.		
	 Example: Proceed as follows to deactivate the 'Smart mode'. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' Symbol. 'Switch off after' Turn the Rotary Switch until 'Smart mode' is displayed. Touch 'Smart mode'. 'Smart mode' Now move your finger across the controller and set it to '0'. Touch 'Save'. 'Saved' appears briefly on the display. 'Smart mode' Touch 'Back' the number of times needed to display the start screen again. 		

Displaying product names	Define whether the product names or just the product images should be shown on the start screen.
	 Example: Proceed as follows to activate the product names on the start screen. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Product name' is displayed. Touch 'Product name'. 'Product name' Now move your finger across the controller and set it to '1'. Touch 'Save'. 'Saved' appears briefly on the display. 'Product name' Touch 'Back' the number of times needed to display the start screen again.
Query counter readings and version	 In programming mode, you can view the following information: 'Product counter': Number of prepared specialty coffees and hot water 'Maintenance counter': Number of maintenance programs performed (cleaning, descaling etc.) 'Version': Software version
	 Example: Proceed as follows to view the number of specialty coffees prepared. Precondition: The start screen is displayed. Press the Rotary Switch. Touch the 'Machine setting' symbol. 'Switch off after' Turn the Rotary Switch until 'Product counter' is displayed. Touch 'Product counter'. 'Product counter' Touch '1/3' or turn the Rotary Switch to view the number of other products. Touch 'Back' the number of times needed to display the start screen again.

5 Maintenance

A 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.

Basic information about maintenance:

- Press the Rotary Switch to open the cockpit. This area consists of a 'Maintenance status' A section and a 'Machine setting' section. You can manage the maintenance of your GIGA in the 'Maintenance status' A section.
- If a maintenance program needs to be initiated, a message with a red background appears on the cockpit. You can go straight to the relevant maintenance program by touching this message or pressing the Rotary Switch. If several maintenance programs are pending, several messages with a red background will appear. Maintenance programs that are due imminently are indicated on your GIGA by means of a bar display within the message.
- The ☆ symbol on the start screen informs you that a cleaning operation, descaling operation or filter change is pending. To start the maintenance program, touch the ☆ symbol or press the Rotary Switch.
- **i** Carry out each maintenance program when you are prompted to do so.
- i In the interests of hygiene, you should clean the milk system **daily** when you have been preparing milk.

5 Maintenance

Rinsing the machine

Automatic milk system

rinsing

You can initiate the rinse operation manually at any time.

Precondition: The start screen is displayed.

- ► Place a receptacle under the dual spout.
- ► Press the Rotary Switch.
- ► Touch the 🎄 symbol.
- ► Turn the Rotary Switch until 'Rinse' is displayed in the center.
- ► Touch 'Rinse' to start the rinse operation.

'Machine is rinsing', 'Milk system is being rinsed', water flows out of the dual spout.

The rinse stops automatically. Your GIGA is once more ready for use.

15 minutes after milk preparation, the milk system is **automatically** rinsed. Therefore, always place a receptacle under the dual spout after preparing milk.

Cleaning the milk system To ensure that the milk system in the dual spout 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.

<u>A</u> 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.
- 1 To clean the milk system, use the container supplied.

Precondition: The start screen is displayed.

- ► Press the Rotary Switch.
- ► Touch 'Clean the milk system'.
- ► Touch 'Next'.
 - 'Cleaning agent for milk system' / 'Connect the milk tube'
- ► Remove the milk pipe from the milk container or milk cooler.
- ► Add milk system cleaner to the front part of the container up to the **bottom mark** (indicated by *s*>).
- ► Then fill with water up to the **upper mark.**



- Place the container under the dual spout and connect the milk pipe with the container.
- **i** To connect the milk pipe to the container correctly, the pipe must be fitted with a connector.
 - ► Touch 'Start'.

'Milk system is being cleaned', the dual spout and the milk pipe are cleaned.

The operation is interrupted, 'Water for cleaning milk system' / 'Connect the milk tube'

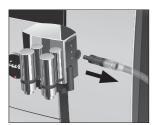
- ► Rinse the container thoroughly and fill the front part with fresh water up to the **upper mark.**
- Place the container under the dual spout and connect the milk pipe with the container.
- ► Touch 'Next'.

'Milk system is being cleaned'

The operation stops automatically. Your GIGA is once more ready for use.

5 Maintenance

Dismantling and rinsing the dual spout



The dual spout must be dismantled and rinsed **daily** if milk has been prepared to make sure it functions perfectly and in the interests of hygiene.

 Remove the milk pipe and rinse it thoroughly under running water.

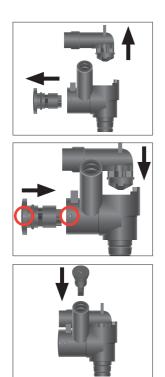
Press the releasing devices and pull the cover of the dual spout up and off.

► Carefully pull the bottom part of the milk system down and off.



► Remove the milk system from the dual spout.

► Remove the air intake pipe.



- ► Dismantle the milk system 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.
- ► Reassemble the milk system. When doing this, note the arrows on the individual parts (circled in red in the picture).

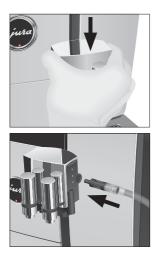
► Fit the air intake pipe.



► Fit the assembled individual parts back in the dual spout and press it firmly.

► Attach the bottom part of the milk system to the part already inserted from below.

5 Maintenance



► Fit the cover of the dual spout. It will click into place audibly.

► Connect the milk pipe to the dual spout.

Inserting/changing the filter

Your GIGA 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 GIGA will prompt you to change the filter.
- **i** CLEARYL Smart filter cartridges are available from specialized dealers.

Precondition: The \therefore symbol is displayed on the start screen (if you are already using a filter).

▶ Press the Rotary Switch.

The 'Change the filter' message lights up red.

- ► Remove and empty the water tank.
- Open the filter holder and remove the old CLEARYL Smart filter cartridge and filter extension.
- ► 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.
- ► Close the filter holder. It will click into place audibly.



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

'Filter operation' / 'Saved' 'Filter is being rinsed', the filter is rinsed. The water flows directly into the drip tray.

'Empty drip tray'

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

The start screen is displayed. Your GIGA is once more ready for use.

Cleaning the machine After 180 preparations or 80 switch-on rinses, the GIGA 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.

▲ WARNING 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: The \therefore symbol is displayed on the start screen.

Press the Rotary Switch.

The 'Clean' message lights up red.

- ► Touch 'Clean'.
- Touch 'Start'.
 'Empty coffee grounds container'
- Empty the drip tray and coffee grounds container and put them back into the machine.
 'Press the Rotary Switch'
- ► Place a receptacle under the dual spout.
- Press the Rotary Switch.
 'Machine is being cleaned', water flows out of the dual spout. The operation is interrupted, 'Add cleaning tablet'.
- ► Open the cover of the filler funnel for ground coffee.
- ► Insert a JURA cleaning tablet into the filler funnel.
- Close the cover of the filler funnel. 'Press the Rotary Switch'
- Press the Rotary Switch.
 'Machine is being cleaned', water flows out of the dual spout repeatedly.

The operation stops automatically. 'Empty coffee grounds container'

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

Cleaning is now complete. The start screen is displayed.

The GIGA 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.

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

\Lambda 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.

Descaling the 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.
 - **i** The descaling program lasts approximately 40 minutes.
 - **i** JURA descaling tablets are available from specialized dealers.
 - **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: The \bigstar symbol is displayed on the start screen.

▶ Press the Rotary Switch.

The 'Descale' message lights up red.

- ► Touch 'Descale'.
- ► Touch 'Start'.
 - 'Empty drip tray'
- Empty the drip tray and coffee grounds container and put them back into the machine.

'Pour descaling agent into water tank'

- Remove and empty the water tank.
- Completely dissolve 3 JURA descaling tablets in a receptacle holding 20 oz (600 ml) of water. This may take several minutes.
- Pour the solution into the **empty** water tank and insert it into the machine.

'Press the Rotary Switch'



5 Maintenance





 Place one receptacle under the dual spout and another under the hot-water spout.

► Press the Rotary Switch.

'Machine is being descaled', water flows straight into the drip tray and out of the hot-water spout and dual spout repeatedly.

The operation is interrupted, 'Empty drip tray'.

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

'Fill water tank'

- Empty the receptacles and place them back under the dual spout and the hot-water spout.
- ► Remove the water tank and rinse it thoroughly.
- ► Fill the water tank with fresh, cold water and reinsert the tank.

'Press the Rotary Switch'

► Press the Rotary Switch.

'Machine is being descaled', the descaling operation is continued. Water flows straight into the drip tray and out of the hot-water spout and dual spout repeatedly. 'Empty drip tray'

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

Descaling is now complete. The start screen is displayed.

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

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

- ▶ Press the On/Off button 🖒 to switch the GIGA off.
- Switch the machine off at the power switch.

Cleaning the bean container





- ► Open the service cover on the back of the machine by pressing above the JURA logo.
- Push the red sliding catch completely to the rear to close the bean container.
- ► Turn the blue locking device outwards.
- ► Remove the bean container.
- ► Remove the aroma preservation cover.
- Empty the bean container.
- ► Clean the bean container with a soft, dry cloth.
- ► Fit the bean container.
- ► Turn the blue locking device inwards.
- ► Pull the red sliding catch completely forwards.
- Refit the service cover and fix it by pressing above the JURA logo. It will click into place audibly.
- Fill the bean container with coffee beans and close the aroma preservation 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 water tank'	The water tank is empty. You cannot prepare any products.	 Fill the water tank (see Chapter 3 'Daily operation – Filling the
	prepare any products.	water tank').
'Empty coffee	The coffee grounds container is full.	► Empty the coffee grounds
grounds container' / 'Empty drip tray'	The drip tray is full. You cannot prepare any products.	container and the drip tray (see
	prepare any products.	Chapter 3 'Daily operation – Daily maintenance').
'Close front cover'	The coffee grounds container cover is	► Close the cover.
	open. You cannot prepare any	
	products.	
'Drip tray not fitted'	The drip tray is not inserted correctly or is not inserted at all. You cannot	Fit the drip tray.
	prepare any products.	
'Fill left bean	One of the bean containers is empty.	► Fill the bean container (see
container'	You cannot prepare any specialty	Chapter 1 'Preparing and using for
'Fill right bean	coffees for which coffee beans are	the first time – Filling the bean
container'	required from this bean container.	container').
	You can prepare hot water or milk.	
'Clean the milk	The GIGA prompts you to clean the	 Perform milk system cleaning
system'	milk system.	(see Chapter 5 'Maintenance –
		Cleaning the milk system').
'Change the filter'	The filter cartridge no longer works.	Replace the CLEARYL Smart
	The GIGA is prompting a filter	filter cartridge (see Chapter 5
	change.	'Maintenance – Inserting/
		changing the filter').
'Clean'	The GIGA is prompting you to clean	Perform cleaning (see Chapter 5
	it.	'Maintenance – Cleaning the machine').
'Descale'	The GIGA is prompting you to	▶ Perform descaling (see Chapter 5
	descale it.	'Maintenance – Descaling the machine').

Message	Cause/Result	Action
'Not enough ground coffee'	There is insufficient ground coffee in the machine; the GIGA stops the operation.	 The next time you prepare a beverage, add more ground coffee (see Chapter 2 'Preparation – Ground coffee').
'Service cover is not fitted'	The service cover on the back of the machine is not fitted. You cannot prepare any products.	► Fit the service cover.
'Spout is not fitted'	The cover of the dual spout has not been fitted.	 Correctly fit the cover of the dual spout.

7 Troubleshooting

7 Troubleshooting

Problem	Cause/Result	Action
Insufficient foam is produced when the milk is frothed or milk sprays from the dual spout.	The dual spout is dirty.	 Clean the milk system in the dual spout (see Chapter 5 'Maintenance – Cleaning the milk system'). Dismantle and rinse the dual spout (see Chapter 5 'Maintenance – Dismantling and rinsing the dual spout').
	The milk and milk foam temperature is set too high.	 Set a lower milk and milk foam temperature for the product.
Coffee only comes out in drips when it is being prepared.	Coffee or ground coffee has been ground too finely and is blocking the system. The water hardness may not have been correctly set.	 Put the grinder on a coarser setting or use coarser ground coffee (see Chapter 4 'Permanent settings in programming mode – Setting the consistency of grind'). Perform descaling (see Chapter 5 'Maintenance – Descaling the machine').
'Fill bean container' is not displayed although the bean container is empty.	The bean monitor is dirty.	 Clean the bean container (see Chapter 5 'Maintenance – Cleaning the bean container').
Preparation stops, 'Fill bean container' is briefly displayed although the bean container has been filled.	The sliding catch for the bean container has not been pulled out or has not been pulled out completely.	 Open the service cover on the back of the machine and pull the sliding catch all the way out (see Chapter 5 'Maintenance – Cleaning the bean container').
'Fill water 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').
'Empty drip tray' is always displayed.	The metal contacts of the drip tray are dirty or wet.	 Clean and dry the metal contacts on the back of the drip tray.
'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.

Problem	Cause/Result	Action
Other 'Error' messages	-	Contact customer support in your
are displayed.		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

8 Transport and environmentally friendly disposal

Transport / Emptying the system

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

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

Precondition: The start screen is displayed.

- ► Remove the milk pipe from the dual spout.
- Place one receptacle under the dual spout and another under the hot-water spout.
- ▶ Press the Rotary Switch.
- Touch the 'Machine setting' Symbol.
 'Switch off after'
- ► Turn the Rotary Switch until 'Empty system' is displayed.
- Touch 'Empty system'.
 'Empty system' / 'Remove the water tank'
- Remove and empty the water tank.
 'Press the Rotary Switch'
- ▶ Press the Rotary Switch.

Water and steam will continue to be discharged from the dual spout and the hot-water spout until the system is empty.

Your GIGA is switched off.

Disposal

Please dispose of old machines in an environmentally neutral way. $\underline{\mathbb{X}}$



9 Technical data

120 \/ ~ 60 Ц-	
120 V ~, 60 Hz	
1500 W	
eUU us LISTED	
approx. 8 Wh	
approx. 26 Wh	
static, max. 15 bar	
88 oz (2.6 l)	
2 × 10 oz (2 × 280g)	
max. 20 portions	
approx. 47 in. (1.2 m)	
approx. 39.7 lbs (18 kg)	
12.6 × 16.3 × 19.6 in.	
(32 × 41.5 × 49.7 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 GIGA may vary.

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