

*jura*®



## GIGA W3 Professional Instructions for Use



For your safety: read and understand manual before use.

JURA Type 726

# Your GIGA W3 Professional

<b>IMPORTANT SAFEGUARDS</b>	<b>4</b>
<b>Control elements</b>	<b>8</b>
<b>1 Preparing and using for the first time</b>	<b>10</b>
JURA on the Internet.....	10
Setting up the machine .....	10
Filling the water tank.....	10
Filling the bean container.....	11
First-time use.....	11
Determining the water hardness .....	15
Connecting milk .....	15
<b>2 Preparation</b>	<b>16</b>
Coffee, latte macchiato etc. – options for preparation .....	16
Preparation at the touch of a button.....	17
Preparation using the product selector .....	18
Ground coffee .....	19
Barista recipes at a glance .....	20
Preparing barista recipes .....	20
Hot water .....	21
<b>3 Daily operation</b>	<b>22</b>
Switching on .....	22
Daily maintenance.....	22
Regular maintenance .....	23
Switching off .....	23
<b>4 Permanent settings in programming mode</b>	<b>24</b>
Possible settings in programming mode .....	24
Product settings .....	25
Adjusting the product settings.....	26
Renaming a product.....	28
Adding products to the start screen.....	29
Setting the consistency of grind .....	30
Maintenance settings .....	30
Setting the water hardness .....	31
Energy-saving mode .....	32
Time and date.....	33
Timer .....	34
Automatic switch-off.....	35
Units .....	35
Restore factory settings .....	36
Language.....	37
Display settings .....	37
Background .....	38
Deactivating barista recipes.....	38
Querying information .....	39

<b>5</b>	<b>Maintenance</b>	<b>40</b>
	Rinsing the coffee system .....	41
	Rinsing the milk system.....	41
	Cleaning the milk system .....	41
	Dismantling and rinsing the dual spout.....	43
	Inserting and activating the filter.....	45
	Changing the filter.....	46
	Cleaning the machine .....	47
	Descaling the machine .....	48
	Cleaning the bean container.....	50
	Descaling the water tank.....	51
<b>6</b>	<b>Display messages</b>	<b>52</b>
<b>7</b>	<b>Troubleshooting</b>	<b>54</b>
<b>8</b>	<b>Transport and environmentally friendly disposal</b>	<b>55</b>
	Transport / Emptying the system.....	55
	Disposal.....	55
<b>9</b>	<b>Technical data</b>	<b>56</b>
<b>10</b>	<b>Index</b>	<b>57</b>
<b>11</b>	<b>JURA contact details / Legal information</b>	<b>60</b>

## 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.



**Information** and tips to make it even easier to use your GIGA.



**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** This machine is intended for use by specialist or trained staff in businesses, light industry and agricultural facilities or for commercial use by non-professionals. It should only be used for coffee preparation and to heat milk and water. 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 and 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 SAFEGUARDS

**⚠ CAUTION** 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

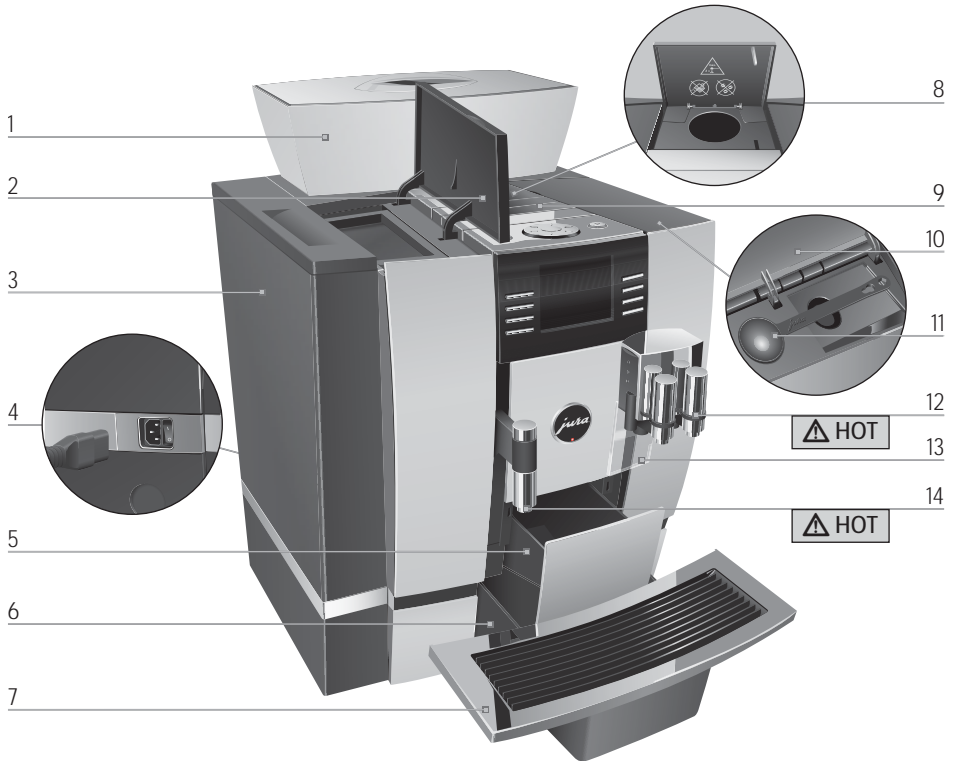


**NEVER DO  
(or you will void your  
warranty protection):**

- 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 and plug-in power cord (back of the machine)
- 5 Coffee grounds container
- 6 Drip tray
- 7 Cup platform

- 8 Filler funnel for ground coffee
- 9 Ventilation slats
- 10 Storage compartment cover
- 11 Measuring spoon for ground coffee
- 12 Height- and width-adjustable dual spout
- 13 Splash guard
- 14 Height-adjustable hot-water spout



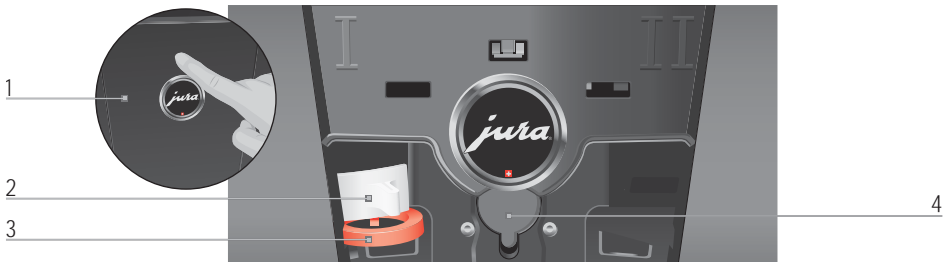


**Top of the machine**

- 1  On/Off button
- 2  Rotary Switch
- 3  P button (programming)

**Front**

- 4 Display
- 5 Multi-function buttons (button function depends on what is shown in the display)



**Back of the machine**

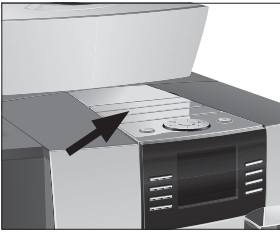
- 1 Service cover  
(open by pressing with your finger)
- 2 Locking device
- 3 Sliding catch
- 4 Service socket (underneath cover)

# 1 Preparing and using for the first time

## JURA on the Internet

Visit us on the Internet. On the JURA website ([www.jura.com](http://www.jura.com)) you will find interesting and up-to-date information on your GIGA and on every aspect of coffee.

## 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 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**.

### CAUTION

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.

## 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.
- 
- ▶ 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.

## First-time use

During first-time use, you can choose between the ‘Quick installation’ and the ‘standard installation’ (‘Programming’):

- ‘Quick installation’: After setting the time and date, your GIGA is ready for use.
- ‘Standard installation’ (‘Programming’): Here, you can also decide whether you want to operate your GIGA **with** or **without** the CLEARYL Pro filter cartridge. If the water hardness is 10 °dH or more, we recommend using the filter cartridge. 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’).
  - ‘Use filter’ / ‘Active’: Here, you can fit the CLEARYL Pro Blue filter cartridge. Descaling will no longer be necessary.
  - ‘Use filter’ / ‘Inactive’: Here, you can set the water hardness of the water used. This setting influences when your GIGA prompts you to perform descaling.

### 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.

- 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’).

## 1 Preparing and using for the first time



**Precondition:** The water tank and 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.
- ▶ Press the On/Off button to switch the GIGA on.  
**'Welcome to JURA'** appears on the display. The display then shows the languages you can choose from.

**i** To display more languages, press the **'Next'** button (bottom right).

- ▶ Press the button that corresponds to the language you want, e.g. **'English'**.  
**'Saved'** appears briefly on the display to confirm the setting.  
**'First-time use'**

**i** Now choose between **'Quick installation'** and 'standard installation' (**'Programming'**).

- ▶ Press the **'Quick installation'** button.  
**'Time'**
- ▶ Press the **'+'** or **'-'** button to set the hours.
- ▶ Press the **'Save'** button.
- ▶ Press the **'+'** or **'-'** button to set the minutes.
- ▶ Press the **'Save'** button.  
**'Saved'** appears briefly on the display.  
**'Date'**
- ▶ Press the **'+'** or **'-'** button to set the year.
- ▶ Press the **'Save'** button.
- ▶ Press the **'+'** or **'-'** button to set the month.
- ▶ Press the **'Save'** button.
- ▶ Press the **'+'** or **'-'** button to set the day.
- ▶ Press the **'Save'** button.  
**'Saved'** appears briefly on the display.  
**'Machine is heating.'**
- ▶ Press the Rotary Switch.  
**'Press the Rotary Switch.'**, the Rotary Switch lights up.



- ▶ Press the Rotary Switch.  
**'System is filling.'**, the system fills up with water. The operation stops automatically.

### Quick installation


'Machine is rinsing.', the machine rinses. Water flows out of the dual spout. The operation stops automatically. 'Please select product.' appears on the display. Your GIGA is ready for use.

## Standard installation

- ▶ Press the 'Programming' button.  
'Time'
- ▶ Press the '+' or '-' button to set the hours.
- ▶ Press the 'Save' button.
- ▶ Press the '+' or '-' button to set the minutes.
- ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Date'
- ▶ Press the '+' or '-' button to set the year.
- ▶ Press the 'Save' button.
- ▶ Press the '+' or '-' button to set the month.
- ▶ Press the 'Save' button.
- ▶ Press the '+' or '-' button to set the day.
- ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Use filter'

**i** Now decide whether you want to operate your GIGA **with** or **without** a CLEARYL Pro Blue filter cartridge.

## Activating the filter

- ▶ Press the 'Active' button.
- ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Press the Rotary Switch.', the Rotary Switch lights up.
-  ▶ Press the Rotary Switch.  
'System is filling.', the system fills up with water. The operation stops automatically.  
'Insert filter.' / 'Press the Rotary Switch.'
- ▶ Remove and empty the water tank.
- ▶ Open the filter holder and insert the 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.



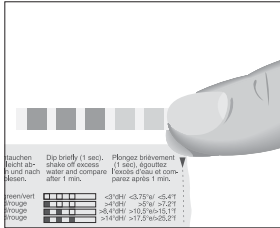
## 1 Preparing and using for the first time

- ▶ Press the Rotary Switch.  
'Filter is being rinsed.', the filter is rinsed. Rinsing of the filter stops automatically. 'Empty drip tray.' appears on the display.
- ▶ Empty the drip tray and coffee grounds container and put them back into the machine.  
'Filter' / 'Filter rinsing complete.'  
'Machine is rinsing.', the machine rinses. Water flows out of the dual spout. The operation stops automatically. 'Please select product.' appears on the display. Your GIGA is ready for use.

### Deactivating the filter

- ▶ Press the 'Inactive' button.
  - ▶ Press the 'Save' button.  
'Water hardness'
- i** 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').
- ▶ Press the '+' or '-' button to adjust the water hardness.
  - ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Press the Rotary Switch.', the Rotary Switch lights up.
- ▶ Press the Rotary Switch.  
'System is filling.', the system fills up with water. The operation stops automatically.  
'Machine is rinsing.', the machine rinses. Water flows out of the dual spout. The operation stops automatically. 'Please select product.' appears on the display. Your GIGA is ready for use.

## Determining the water hardness



You can find out what the water hardness is by using the Aquadur® test strip supplied as standard.

- ▶ 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

## 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.

- ▶ Connect the milk pipe to the dual spout. To do this, attach the end of the milk pipe to the connector on the right-hand side of the dual spout.
- ▶ Connect the other end of the milk pipe to a milk cooler.


## 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.
- 

**i** While a product is being prepared, you can stop preparation at any time. To do this, press the Rotary Switch  or the 'L' button.

**i** During preparation, you can change the preset **amounts** (e.g. amount of milk foam or water) by turning the Rotary Switch .

**i** You can follow the current status of preparation on the display.

**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 – Adjusting the product settings').

### Coffee, latte macchiato etc. – options for preparation

The GIGA provides you with two options for preparing a specialty coffee, milk or hot water.

- **Preparation at the touch of a button:** Simply press the corresponding preparation button for the product shown on the display (start screen) that you want.
- **Preparation using the product selector (Rotary Selection):** 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**.

- Turn the Rotary Switch to bring the product you want into focus. Start preparation by pressing the Rotary Switch or the 'Prepare' button.
- The product selector view disappears automatically after 5 seconds if no preparation is started.

The two preparation options will now be described in more detail in the following sections.

## Preparation at the touch of a button

On the display (start screen), you will see various products, which you can prepare by simply pressing the corresponding button.

### Specialty coffees at the touch of a button

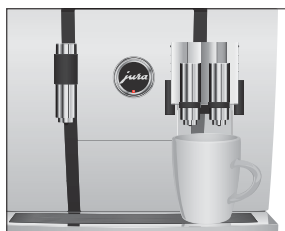
A specialty coffee displayed on the start screen is always prepared following the same model.

**Example:** Proceed as follows to prepare one coffee.

**Precondition:** 'Please select product:' is displayed.

- ▶ Place a cup under the dual spout.
- ▶ Press the 'Coffee' button.

Preparation starts. 'Coffee' and the fill volume are displayed. The preset amount of water for coffee flows into the cup. Preparation stops automatically. 'Please select product:' appears on the display.



### Two specialty coffees at the touch of a button

**Two** specialty coffees can always be prepared in the same way: Press the preparation button you want **twice within two seconds**.

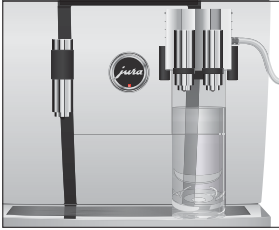
### Specialty coffees with milk at the touch of a button

Your GIGA prepares latte macchiato, cappuccino 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:** 'Please select product:' is displayed, milk is connected to the dual spout.

## 2 Preparation



- ▶ Place a glass under the dual spout.
- ▶ Press the 'Latte macchiato' button.

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

Coffee preparation starts. The preset amount of water for espresso flows into the glass. Preparation stops automatically. 'Please select product:' appears on the display.

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').

### Preparation using the product selector

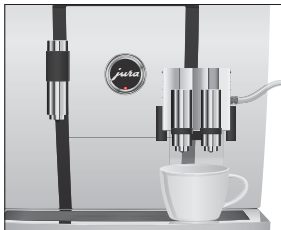
As soon as you turn the Rotary Switch, more products are displayed in a **product selector**.




- i** The product selector view disappears automatically after 5 seconds if no preparation is started.

### Preparation of a specialty coffee using the product selector

**Example:** Proceed as follows to prepare a caffè latte using the product selector.

**Precondition:** 'Please select product:' is displayed, milk is connected to the dual spout.



- ▶ Place a cup under the dual spout.
-  ▶ Turn the Rotary Switch to view the product selector.
-  ▶ Turn the Rotary Switch until the 'Caffè latte' product is in focus.
-  ▶ Press the Rotary Switch to start preparation. The caffè latte is prepared. Preparation stops automatically. 'Please select product:' appears on the display.

## Ground coffee

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

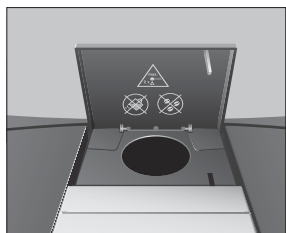
- i** Never add more than two level measuring spoons of ground coffee.
- i** Use ground coffee which is not ground too finely. Very fine coffee can block up the system so that the coffee only comes out in drips.
- i** If you did not fill the machine with a sufficient amount of ground coffee, 'Not enough ground coffee.' is displayed and the GIGA stops the operation.
- i** 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:** 'Please select product:' 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.  
'Please select product:', the specialty coffees you can prepare with ground coffee are displayed.
- ▶ Press the 'Coffee' button.  
Preparation starts. 'Coffee' and the fill volume are displayed. The preset amount of water for coffee flows into the cup. Preparation stops automatically. 'Please select product:' appears on the display.



## Barista recipes at a glance

Now you too can be a professional barista! You can select the recipes for 12 delicious coffee creations from the product selector using the Rotary Switch. The GIGA will guide you through each step of the preparation process with easy-to-follow text and pictures. Choose from:

- Marocchino
- Pepresso
- White Cool
- Flavoured latte macchiato
- Irish coffee\*
- Café mélange
- Viennese coffee
- Winter Magic
- Shakerato
- Mango Lassi
- Red Cool\*
- Summer Fire

Designed to please the eye as well as the taste buds!  
(Recipes marked \* contain alcohol.)




## Preparing barista recipes

All barista recipes are always prepared following the same model.


- i** The product selector view disappears automatically after 5 seconds if no preparation is started.

**Example:** Proceed as follows to prepare a White Cool.

**Precondition:** 'Please select product:' is displayed.

-  ▶ Turn the Rotary Switch to view the product selector.
-  ▶ Turn the Rotary Switch until the 'White Cool' product is in focus.
-  ▶ Press the Rotary Switch to start preparation.
  - ▶ Follow the instructions on the display and confirm by pressing the 'Next' button.

- i** You can stop preparation at any time by pressing the 'L' button.

- i** You cannot make any permanent settings for barista recipes. During preparation, you can however change the coffee strength and quantities by turning the Rotary Switch .

## Hot water

The following temperatures can be selected for preparing hot water: 'Low', 'Normal', 'High'.

### CAUTION

There is a danger of scalding from hot water splashes.

- ▶ Avoid direct contact with the skin.



**Precondition:** 'Please select product:' is displayed.

- ▶ Place a cup under the hot-water spout.
- ▶ Press the 'Hot water' button.  
'Hot water' and the temperature are displayed.


**i** By pressing the '+' or '-' button (**within approximately 2 seconds**) you can set the temperature to your individual preference. This setting is not saved.

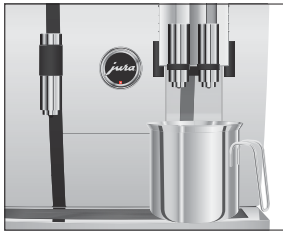
'Hot water', hot water flows into the cup. Preparation stops automatically when the preset amount of water is reached.

'Please select product:' appears on the display.


## 3 Daily operation

### Switching on

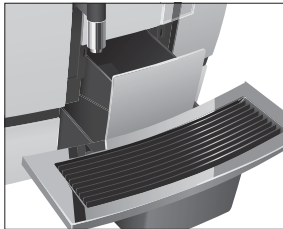
When the GIGA is switched on, a rinse operation is automatically initiated. In programming mode you can change this setting so that the machine prompts you to perform the switch-on rinse by pressing the Rotary Switch  (see Chapter 4 'Permanent settings in programming mode – Maintenance settings').



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

- ▶ Place a receptacle under the dual spout.
-  ▶ Press the On/Off button to switch the GIGA on.  
'Welcome to JURA' appears on the display. The machine heats up.  
'Machine is rinsing.', the machine rinses. Water flows out of the dual spout. The operation stops automatically. 'Please select product:' appears on the display.

### 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.
  - ▶ Refit the coffee grounds container and the drip tray.
  - ▶ Rinse the water tank with clean water.
  - ▶ 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).

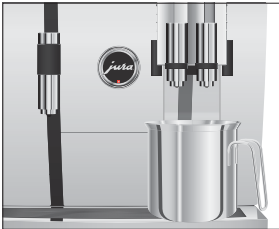
## Regular maintenance

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

- In the interests of hygiene, we recommend changing the milk pipe on a regular basis (approximately every 3 months). Replacement pipes are available from specialized dealers (JURA original accessory set for frothers).
- 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

When you switch off your GIGA, the dual spout is rinsed automatically.



**Precondition:** 'Please select product:' is displayed.

- ▶ Place a receptacle under the dual spout.
- 🔌 ▶ Press the On/Off button.
  - 'Machine is rinsing.', 'Milk system is being rinsed.' (if you have prepared a specialty coffee with milk). The system rinses itself. The operation stops automatically. Your GIGA is switched off.

- i** When the GIGA is switched off with the On/Off button, the machine consumes less than 0.1 W of standby energy. The machine can be completely disconnected from the power grid using the power switch.

## 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 and seek medical attention.
- ▶ Keep children AWAY.

### Possible settings in programming mode

Press the P button to enter programming mode. You can navigate through the program items and permanently save the required settings simply by turning the Rotary Switch and using the multi-function buttons. The following settings can be made:

Program item	Sub-item	Explanation
'Maintenance status (1/5)'	'Clean', 'Change the filter' (only if filter is activated), 'Descale' (only if filter is not activated), 'Rinse the milk system', 'Rinse the coffee system', 'Clean the milk system'	▶ <b>Start</b> the required maintenance program here.
'Product settings (2/5)'	'Expert mode', 'Classics', 'Set consistency of grind'	▶ Select your settings for specialty coffees, milk and hot water. ▶ Replace the products on the start screen and in the product selector with your favourites, or prepare your chosen product directly. ▶ Adjust the consistency of grind to the coffee beans used.
'Machine settings (3/5)'	'Maintenance settings' (filter, water hardness, switch-on rinse, milk system rinsing), 'Time / date', 'Timer', 'Save energy', 'Units', 'Factory setting'	▶ Set the water hardness or activate the filter. ▶ Change the settings for the switch-on rinse and milk system rinse. ▶ Set the time after which the GIGA should switch off automatically. ▶ Select an energy-saving mode. ▶ Select the unit for the amount of water. ▶ Reset the machine or the permanently set values of all products to the factory settings.



Program item	Sub-item	Explanation
'Machine settings (4/5)'	'Choose language', 'Display', 'Colour scheme', 'Barista'	<ul style="list-style-type: none"> <li>▶ Select your language.</li> <li>▶ Change the display settings.</li> <li>▶ Activate or deactivate barista recipes.</li> </ul>
'Information (5/5)'	'Product counter', 'Day counter', 'Maintenance counter', 'Version'	<ul style="list-style-type: none"> <li>▶ Keep track of all products prepared and view the number of maintenance programs performed.</li> </ul>

## 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 and seek medical attention.
- ▶ Keep children AWAY.

In the program item '**Product settings (2/5)**' you can make the following settings:

- '**Expert mode**'
  - Set individual settings for all specialty coffees, milk and hot water (see Chapter 4 'Permanent settings in programming mode – Adjusting the product settings').
  - Change the names of individual products (see Chapter 4 'Permanent settings in programming mode – Renaming a product').
- '**Classics**'
  - Find all products stored as standard in your GIGA and prepare these directly.
  - Replace the products on the start screen and in the product selector with your favourites (see Chapter 4 'Permanent settings in programming mode – Adding products to the start screen').

## Adjusting the product settings

The following settings can be made in 'Product settings (2/5)' / 'Expert mode':

Product	Coffee strength	Amount	More settings
Ristretto, Espresso, Coffee*	● (extra-mild), ●● (mild), ●●● (normal), ●●●● (strong), ●●●●● (extra-strong)	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml)	Temperature (low, normal, high), Product name
2 ristretti, 2 espressi, 2 coffees	–	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml) (per cup)	Temperature (low, normal, high), Product name
Cappuccino*, Espresso macchiato*, Latte macchiato, Flat white	● (extra-mild), ●● (mild), ●●● (normal), ●●●● (strong), ●●●●● (extra-strong)	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml) Milk: 0 sec. – 120 sec. Milk foam: 0 sec. – 120 sec. Interval: 0 sec. – 120 sec.	Temperature (low, normal, high), Product name
2 cappuccini, 2 caffè latte, 2 espressi macchiati, 2 latte macchiati, 2 flat whites	–	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml) Milk: 0 sec. – 120 sec. Milk foam: 0 sec. – 120 sec. (per cup) Interval: 0 sec. – 120 sec.	Temperature (low, normal, high), Product name
Caffè latte*	● (extra-mild), ●● (mild), ●●● (normal), ●●●● (strong), ●●●●● (extra-strong)	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml) Milk: 0 sec. – 120 sec. Milk foam: 0 sec. – 120 sec.	Temperature (low, normal, high), Product name
Portion of milk foam, Portion of milk*	–	Milk: 0 sec. – 120 sec. Milk foam: 0 sec. – 120 sec.	Product name
2 portions of milk foam, 2 portions of milk	–	Milk: 0 sec. – 120 sec. Milk foam: 0 sec. – 120 sec. (per cup)	Product name

Product	Coffee strength	Amount	More settings
Pot, Pot 2	● (extra-mild), ●● (mild), ●●● (normal), ●●●● (strong), ●●●●● (extra-strong)	Amount of coffee: 0.5 oz – 9.5 oz (25 ml – 290 ml) (per stroke)	Temperature (low, normal, high), Number of strokes (1–5; set number is displayed during preparation), Product name
Hot water*	–	Water: 0.5 oz – 15.0 oz (25 ml – 450 ml)	Temperature (low, normal, high), Product name

(Products marked \* are also available in 'large' size.)

**i** In addition to the settings listed, you can **reset the values for all products to the factory settings.**

**Example:** Proceed as follows in the 'Expert mode' to change the amount of milk for a latte macchiato from '4 sec.' to '6 sec.', the amount of milk foam from '12 sec.' to '14 sec.' and the amount of water from '1.5 oz' (45 ml) to '1.0 oz' (40 ml).

**Precondition:** 'Please select product:' is displayed.

**P** ▶ Press the P button.

'Maintenance status (1/5)'

**⊙** ▶ Turn the Rotary Switch until the program item 'Product settings (2/5)' is displayed.

▶ Press the 'Expert mode' button.

'Expert mode'

**i** Next select the button of the product for which you would like to make settings. No product is prepared at this point.

**i** You can also select the products in the product selector. To do this, turn the Rotary Switch to view the product selector.

▶ Press the 'Latte macchiato' button.

▶ Press the 'Amount of milk' button.

▶ Press the '+' or '-' button to change the setting for the amount of milk to '6 sec.'.

▶ Press the 'Save' button.

#### 4 Permanent settings in programming mode

- ▶ Press the 'Amount of milk foam' button.
- ▶ Press the '+' or '-' button to change the setting for the amount of milk foam to '14 sec.'.
- ▶ Press the 'Save' button.
- ▶ Press the 'Volume' button.
- ▶ Press the '+' or '-' button to change the setting for the fill volume to '1.0 oz' (40 ml).
- ▶ Press the 'Save' button.
- P ▶ Press the P button to exit programming mode.  
'Please select product:'

### Renaming a product

In the program item 'Product settings (2/5)' / 'Expert mode' you can rename all of the products.

**Example:** Proceed as follows to change the product name from 'Espresso' to 'My espresso'.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Product settings (2/5)' is displayed.
- ▶ Press the 'Expert mode' button.  
'Expert mode'
- ▶ Press the 'Espresso' button.
- ▶ Press the 'Product name' button.  
The available letters, numbers and special characters appear on the display.
- ▶ Keep pressing the '<' button until all letters have been deleted.
- i ▶ By pressing the '^' button, you can switch between lower and upper case letters.
- ⊙ ▶ Turn the Rotary Switch until the letter 'M' is highlighted.
- ⊙ ▶ Press the Rotary Switch to confirm the letter 'M'.  
▶ Press the '^' button to change to lower case.
- ⊙ ▶ Turn the Rotary Switch until the letter 'y' is highlighted.
- ⊙ ▶ Press the Rotary Switch to confirm the letter 'y'.  
▶ Continue until 'My espresso' is displayed.

- ▶ Press the 'Save' button.
- 'Saved' appears briefly on the display.
- 'My espresso'


- P ▶ Press the P button to exit programming mode.
- 'Please select product:'

## Adding products to the start screen

In the program item 'Product settings (2/5)' / 'Classics' you will find all the products stored as standard in your GIGA. You can move any of these products to your preferred position on the start screen or in the product selector and make it one of your favourites.

**Example:** Proceed as follows to display the product '2 espresso' in the **bottom right-hand corner** of the start screen.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.
- 'Maintenance status (1/5)'
-  ▶ Turn the Rotary Switch until the program item 'Product settings (2/5)' is displayed.
- ▶ Press the 'Classics' button.
- 'Classics'

**i** Next select the button of the product you want to move to the start screen. No product is prepared at this point.

- ▶ Press the '2 espresso' button.
- '2 espresso'
- ▶ Press the 'Save' button.
- ▶ Press the 'Add to favourites' button.
- 'Select position'
- ▶ Press the button at the **bottom right** ('Milk').
- 'Do you want to replace the current product?'
- ▶ Press the 'Yes' button.
- 'Saved' appears briefly on the display.
- 'Classics'


- P ▶ Press the P button to exit programming mode.
- 'Please select product:'

## Setting the consistency of grind

In the program item **'Product settings (2/5)'** / **'Set consistency of grind'** you can adjust the grinder 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.

**Precondition:** **'Please select product:'** is displayed.

- P** ▶ Press the P button.  
**'Maintenance status (1/5)'**
-  ▶ Turn the Rotary Switch until the program item **'Product settings (2/5)'** is displayed.
  - ▶ Press the **'Set consistency of grind'** button.  
**'Set consistency of grind'**
  - ▶ Press the **'+' or '-'** button to change the setting for the consistency of grind.
  - ▶ Press the **'Save'** button.  
**'Saved'** appears briefly on the display.  
**'Set consistency of grind'**
- P** ▶ Press the P button to exit programming mode.  
**'Please select product:'**

## Maintenance settings


In the program item **'Machine settings (3/5)'** / **'Maintenance settings'** you can make the following settings:

- **'Filter'**
  - Activate the CLEARYL Pro Blue filter cartridge (see Chapter 5 **'Maintenance – Inserting and activating the filter'**).
- **'Water hardness'**
  - If you do not have a filter cartridge, you will need to set the water hardness (see Chapter 4 **'Permanent settings in programming mode – Setting the water hardness'**).
- **'Switch-on rinse' / 'Manual'**
  - The switch-on rinse must be started manually.
- **'Switch-on rinse' / 'Automatic'**
  - The switch-on rinse is started automatically.
- **'Rinse the milk system' / 'Manual after 10 min.'**
  - You are prompted to rinse the milk system 10 minutes after preparation of a specialty coffee with milk.

- 'Rinse the milk system' / 'Manual immediate'
  - You are prompted to rinse the milk system immediately after preparation of a specialty coffee with milk.
- 'Rinse the milk system' / 'Automatic after 10 min.'
  - Milk system rinsing is automatically initiated 10 minutes after preparation of a specialty coffee with milk.
- 'Rinse the milk system' / 'Automatic immediate'
  - Milk system rinsing is automatically initiated approx. 30 seconds after preparation of a specialty coffee with milk.

**Example:** Proceed as follows to make the machine prompt you to rinse the milk system **immediately** after preparing a specialty coffee with milk.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.
  - 'Maintenance status (1/5)'
-  ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Maintenance settings' button.
  - ▶ Press the 'Rinse the milk system' button.
  - 'Rinse the milk system'
  - ▶ Press the 'Manual immediate' button.
  - ▶ Press the 'Save' button.
  - 'Saved' appears briefly on the display.
  - 'Maintenance settings'
- P ▶ Press the P button to exit programming mode.
  - 'Please select product:'

## 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 can be adjusted on a continuous scale between 1 °dH and 30 °dH.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.
  - 'Maintenance status (1/5)'

#### 4 Permanent settings in programming mode

- ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
- ▶ Press the 'Maintenance settings' button.
- ▶ Press the 'Water hardness' button.
- ▶ Press the '+' or '-' button to set the water hardness.
- ▶ Press the 'Save' button.
- 'Saved' appears briefly on the display.
- 'Maintenance settings'
- P ▶ Press the P button to exit programming mode.
- 'Please select product:'

#### Energy-saving mode

In the program item 'Machine settings (3/5)' / 'Save energy' you can permanently set an energy-saving mode (Energy Save Mode, E.S.M.®):


- 'Save No'
  - All specialty coffees, specialty coffees with milk and hot water can be prepared without having to wait.
- 'Save Level 1'
  - After switching on, your GIGA is only ready for use for specialty coffees and hot water. Before you can prepare a specialty coffee with milk, the machine must heat up.
  - Soon after the last preparation, the GIGA stops heating up. After about 5 minutes the message 'Energy Save' is displayed.
- 'Save Level 2'
  - After switching on, your GIGA is ready for use for all specialty coffees with and without milk, as well as hot water.
  - Soon after the last preparation, the GIGA stops heating up. After about 5 minutes the message 'Energy Save' is displayed.


**Example:** Proceed as follows to change the energy-saving mode from 'Save Level 1' to 'Save Level 2'.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.
- 'Maintenance status (1/5)'




-  ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Save energy' button.
  - ▶ Press the 'Save Level 2' button.
  - ▶ Press the 'Save' button.
- 'Saved' appears briefly on the display.

'Machine settings (3/5)'
-  ▶ Press the P button to exit programming mode.
  - ▶ 'Please select product:'



## Time and date


You already set the time and date during first-time use. You can change this setting.

-  For the time format, you can choose between '24 hrs' and 'AM / PM' (see Chapter 4 'Permanent settings in programming mode – Units').

**Example:** Proceed as follows to change the time.

**Precondition:** 'Please select product:' is displayed.

-  ▶ Press the P button.
  - ▶ 'Maintenance status (1/5)'
-  ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Time / date' button.
  - ▶ Press the 'Time' button.
  - ▶ Press the '+' or '-' button to set the hours.
  - ▶ Press the 'Save' button.
  - ▶ Press the '+' or '-' button to set the minutes.
  - ▶ Press the 'Save' button.
- 'Saved' appears briefly on the display.

'Time / date'
-  ▶ Press the P button to exit programming mode.
  - ▶ 'Please select product:'


## Timer

In the program item **'Machine settings (3/5) / 'Timer'** you can set an individual switch-on and switch-off time for every day of the week.

- i** Automatic switch-on only works when the machine is switched on at the power switch.
- i** For the time format, you can choose between '24 hrs' and 'AM / PM' (see Chapter 4 'Permanent settings in programming mode – Units').

**Example:** Proceed as follows to set your GIGA to switch on and off at a time defined by you **every day of the week**.

**Precondition:** **'Please select product:'** is displayed.

- P** ▶ Press the P button.  
**'Maintenance status (1/5)'**
-  ▶ Turn the Rotary Switch until the program item **'Machine settings (3/5)'** is displayed.
- ▶ Press the **'Timer'** button.  
**'Timer'**
  - ▶ Press the **'Monday'** button (example).  
**'Monday'**
  - ▶ Press the **'+' or '-'** button to set the hours (for **'Switch machine on'**).
  - ▶ Press the **'↔'** button.
  - ▶ Press the **'+' or '-'** button to set the minutes (for **'Switch machine on'**).
  - ▶ Press the **'↔'** button.
  - ▶ Press the **'+' or '-'** button to set the hours (for **'Switch machine off'**).
  - ▶ Press the **'↔'** button.
  - ▶ Press the **'+' or '-'** button to set the minutes (for **'Switch machine off'**).
  - ▶ Press the **'Every weekday'** button.  
**'Saved'** appears briefly on the display. The switch-on and switch-off times you just set are adopted for every day of the week.  
**'Timer'**
- P** ▶ Press the P button to exit programming mode.  
**'Please select product:'**

## Automatic switch-off

By 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 time to 15 minutes or 0.5–15 hours.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Timer' button.
  - ▶ Press the 'Next' button.
  - ▶ Press the 'Switch off after' button.  
'Switch off after'
  - ▶ Press the '+' or '-' button to change the setting.
  - ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Timer'
- P ▶ Press the P button to exit programming mode.  
'Please select product:'

## Units

In the program item 'Machine settings (3/5)' / 'Units' you can make the following settings:

- Unit for amount of water: 'ml' or 'oz'
- Time format: '24 hrs.' or 'AM / PM'

**Example:** Proceed as follows to change the unit for the amount of water from 'ml' to 'oz'.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Units' button.  
'Units'
  - ▶ Press the 'oz' button.

#### 4 Permanent settings in programming mode

- ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Machine settings (3/5)'
- P ▶ Press the P button to exit programming mode.  
'Please select product:'

### Restore factory settings

In the program item 'Machine settings (3/5)' / 'Factory setting' you can reset various settings to their factory settings:

- 'All products'
  - The settings (amount of water, coffee strength, temperature etc.) for **all products** are reset to the factory settings.
- 'Machine'
  - **All user settings** (apart from the 'filter', 'water hardness' and time and date settings) are reset to the factory settings. The GIGA then switches off.
- 'Empty system'
  - The system is emptied. Your GIGA then switches off.

**Example:** Proceed as follows to reset the values for **all products** to the factory settings.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Factory setting' button.  
'Factory setting'
  - ▶ Press the 'All products' button.  
'All products' / 'Reset all products to the factory settings?'
  - ▶ Press the 'Yes' button.  
'Saved' appears briefly on the display.  
'Factory setting'
- P ▶ Press the P button to exit programming mode.  
'Please select product:'

## 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 'Deutsch'.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Machine settings (4/5)' is displayed.  
▶ Press the 'Choose language' button.  
'Choose language'
- i To display more languages, press the 'Next' button (bottom right).  
▶ Press the 'Deutsch' button.  
'Gespeichert' appears briefly on the display.  
'Geräteeinstellungen (4/5)'
- P ▶ Press the P button to exit programming mode.  
'Bitte wählen Sie Ihr Produkt:'

## Display settings

In the program item 'Machine settings (4/5)' / 'Display' you can make the following settings:

- 'Brightness' (as percentages)
- 'Contrast' (high, normal, low)
- 'Backlight' (backlighting; as percentages)

**Example:** Proceed as follows to change the brightness of the display.

**Precondition:** 'Please select product:' is displayed.

- P ▶ Press the P button.  
'Maintenance status (1/5)'
- ⊙ ▶ Turn the Rotary Switch until the program item 'Machine settings (4/5)' is displayed.  
▶ Press the 'Display' button.  
'Display'
- ▶ Press the 'Brightness' button.
- ▶ Press the '+' or '-' button to change the setting.
- ▶ Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Display'

#### 4 Permanent settings in programming mode

- P ▶ Press the P button to exit programming mode.  
‘Please select product:’

### Background

In this program item you can set the background for the display of your GIGA.

- i** The set background is only displayed on the start screen.

**Precondition:** ‘Please select product:’ is displayed.

- P ▶ Press the P button.  
‘Maintenance status (1/5)’
- ⊙ ▶ Turn the Rotary Switch until the program item ‘Machine settings (4/5)’ is displayed.
  - ▶ Press the ‘Colour scheme’ button.  
‘Colour scheme’
  - ▶ Press the ‘+’ or ‘-’ button to change the setting.
  - ▶ Press the ‘Save’ button.  
‘Saved’ appears briefly on the display.  
‘Machine settings (4/5)’
- P ▶ Press the P button to exit programming mode.  
‘Please select product:’

### Deactivating barista recipes

In the program item ‘Machine settings (4/5)’ you can activate or deactivate the barista recipes. When the barista recipes are deactivated they no longer appear in the product selector.

**Example:** Proceed as follows to deactivate barista recipes.

**Precondition:** ‘Please select product:’ is displayed.

- P ▶ Press the P button.  
‘Maintenance status (1/5)’
- ⊙ ▶ Turn the Rotary Switch until the program item ‘Machine settings (4/5)’ is displayed.
  - ▶ Press the ‘Barista’ button.  
‘Barista’
  - ▶ Press the ‘Inactive’ button.
  - ▶ Press the ‘Save’ button.  
‘Saved’ appears briefly on the display.  
‘Machine settings (4/5)’
- P ▶ Press the P button to exit programming mode.  
‘Please select product:’

## Querying information

In the program item **'Information (5/5)'** you can view the following information:

- **'Product counter'**: Number of prepared specialty coffees, specialty coffees with milk and hot water
- **'Day counter'**: Number of prepared specialty coffees, specialty coffees with milk and hot water. This counter can be reset to zero.
- **'Maintenance counter'**: Number of maintenance programs performed (cleaning, descaling etc.)
- **'Version'**: Software version

**Precondition:** **'Please select product:'** is displayed.



▶ Press the P button.

**'Maintenance status (1/5)'**



▶ Turn the Rotary Switch until the program item **'Information (5/5)'** is displayed.

▶ Press the **'Product counter'** button.

**'Product counter'** and the number of products prepared is displayed.



You can also view the number of products prepared in the product selector. To do this, turn the Rotary Switch. Press the **'L'** button to exit the product selector view again.

▶ Press any button or the Rotary Switch to exit the program item.

**'Information (5/5)'**



▶ Press the P button to exit programming mode.

**'Please select product:'**

## 5 Maintenance

**⚠ WARNING**

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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 GIGA has the following integrated maintenance programs:

- Rinsing the coffee system ('**Rinse the coffee system**')
- Rinsing the milk system in the dual spout ('**Rinse the milk system**')
- Cleaning the milk system in the dual spout ('**Clean the milk system**')
- Changing the filter ('**Change the filter**')
- Cleaning the machine ('**Clean**')
- Descaling the machine ('**Descale**') (only if filter is not activated)

**i** Clean or descale the machine, rinse the milk system or change the filter when you are prompted to do so.

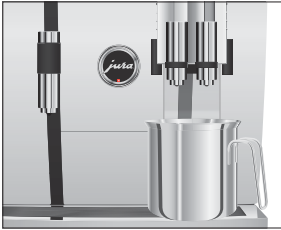
**i** Press the P button to view a list of the maintenance programs ('**Maintenance status (1/5)**'). When the bar is completely filled with red, your GIGA will prompt you to perform the appropriate maintenance program.

**i** In the interests of hygiene, you should clean the milk system **daily** when you have been preparing milk.



## Rinsing the coffee system

You can perform coffee system rinsing at any time.



**Precondition:** 'Please select product:' is displayed.

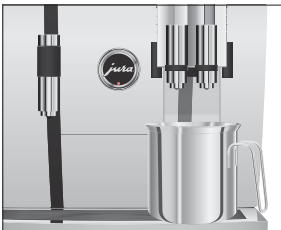
- ▶ Place a receptacle under the dual spout.
- P ▶ Press the P button.
  - 'Maintenance status (1/5)'
- ▶ Press the 'Rinse the coffee system' button.
  - 'Machine is rinsing.', water flows out of the dual spout.
  - The rinse stops automatically. 'Please select product:' appears on the display.

## Rinsing the milk system

Depending on the setting in programming mode, the GIGA prompts you to rinse the milk system or automatically performs rinsing following milk preparation.

**Example:** Proceed as follows to rinse the milk system when prompted to do so.

**Precondition:** 'Rinse the milk system.' and the symbol ☼ are displayed.



- ▶ Place a receptacle under the dual spout.
- P ▶ Press the P button.
  - 'Maintenance status (1/5)'
- ▶ Press the 'Rinse the milk system' button.
  - 'Milk system is being rinsed.', water flows out of the dual spout.
  - The rinse stops automatically. 'Please select product:' appears on the display.

## 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.

**⚠ 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:** 'Please select product:' is displayed.

**P**

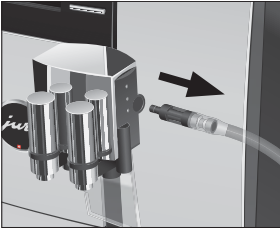
- ▶ Press the P button.  
'Maintenance status (1/5)'
- ▶ Press the 'Clean the milk system' button.
- ▶ Press the 'Start' button.
- ▶ Press the 'Start' button again.  
'Cleaning agent for milk system.'
- ▶ Pour 8.5 oz (250 ml) of fresh water into a receptacle and add one capful of milk system cleaner.
- ▶ Immerse the milk pipe in the receptacle.
- ▶ Place another receptacle under the dual spout.
- ▶ Press the 'Next' button.  
'Milk system is being cleaned.', water flows out of the dual spout.  
'Water for cleaning milk system.'
- ▶ 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 dual spout again.
- ▶ Press the 'Next' button.  
'Milk system is being cleaned.', the dual spout and the pipe are rinsed with fresh water.  
The operation stops automatically. 'Milk system cleaning complete.' appears briefly on the display.  
'Please select product:'



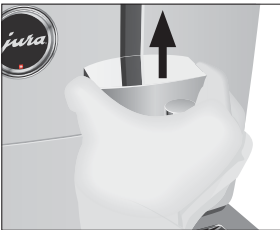
## Dismantling and rinsing the dual spout

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

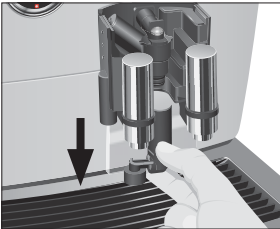
- ▶ Remove the milk pipe and rinse it thoroughly under running water.



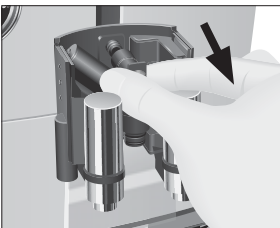
- ▶ Press the releasing devices and pull the cover of the dual spout up and off.



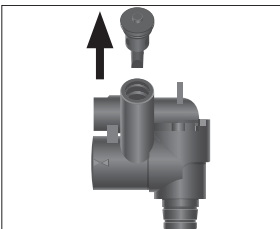
- ▶ Carefully pull the bottom part of the milk system down and off.



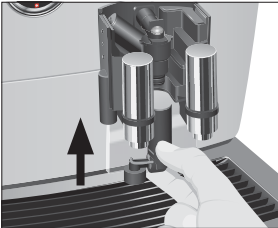
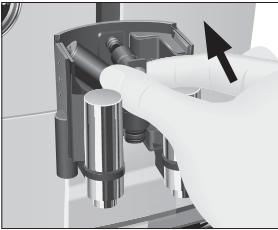
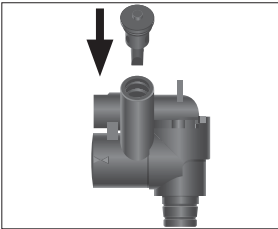
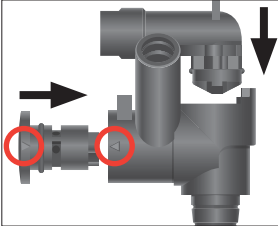
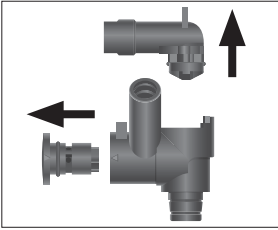
- ▶ Remove the milk system from the dual spout.



- ▶ Remove the air intake pipe.



## 5 Maintenance



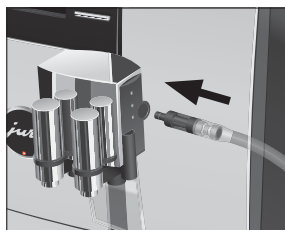
- ▶ Dismantle the milk system into its individual parts.
- ▶ Rinse all the parts under running water. If there are severely dried-on milk residues, firstly immerse the individual parts in a solution of 8.5 oz (250 ml) cold water and one capful of JURA milk system cleaner. Then rinse the parts thoroughly.

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

- ▶ 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.



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

► Insert the milk pipe into the dual spout.

## Inserting and activating the filter

Your GIGA no longer has to be descaled if you are using the CLEARLYL Pro Blue filter cartridge. If the water hardness is 10 °dH or more, we recommend using the filter cartridge. 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').

If you did not activate the filter cartridge the first time you used the machine, you can do this now as follows.

- i** Perform the 'inserting the filter' operation without any interruptions. This will ensure that your GIGA always produces its best.

**Precondition:** 'Please select product:' is displayed.

- P** ► Press the P button.  
'Maintenance status (1/5)'
- ⊙** ► Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - Press the 'Maintenance settings' button.
  - Press the 'Filter' button.  
'Filter'
  - Press the 'Active' button.
  - Press the 'Save' button.  
'Saved' appears briefly on the display.  
'Insert filter.' / 'Press the Rotary Switch.'
  - Remove and empty the water tank.



- ▶ Open the filter holder and insert the 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.
- ▶ Press the Rotary Switch.



- ▶ **'Filter is being rinsed.'**, the filter is rinsed. Rinsing of the filter stops automatically. **'Empty drip tray.'** appears on the display.
- ▶ Empty the drip tray and coffee grounds container and put them back into the machine.

**'Filter' / 'Filter rinsing complete.'**

The machine heats up. **'Please select product:'** appears on the display. Your GIGA is once more ready for use.

## Changing the filter

- i** After 3500 oz (100 liters) of water have flowed through or after three months, the filter will cease to work. Your GIGA will automatically prompt you to change the filter.
- i** If the CLEARYL Pro Blue filter cartridge is not activated in programming mode, you will not be prompted to change the filter.

**Example:** Proceed as follows to change the filter when prompted to do so.

**Precondition:** **'Change the filter'** and the ☼ symbol are displayed.



- ▶ Press the P button.  
**'Maintenance status (1/5)'**
- ▶ Press the **'Change the filter'** button.
- ▶ Press the **'Start'** button.
- ▶ Press the **'Start'** button again.  
**'Change filter.' / 'Press the Rotary Switch.'**
- ▶ Remove and empty the water tank.
- ▶ Open the filter holder and remove the old CLEARYL Pro Blue filter cartridge.
- ▶ Insert the new 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.



- ▶ Press the Rotary Switch.  
‘Filter is being rinsed.’, the filter is rinsed. Rinsing of the filter stops automatically. ‘Empty drip tray.’ appears on the display.
- ▶ Empty the drip tray and coffee grounds container and put them back into the machine.  
‘Change the filter’ / ‘Filter rinsing complete.’  
The machine heats up. ‘Please select product.’ appears on the display.

## Cleaning the machine

After 220 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.

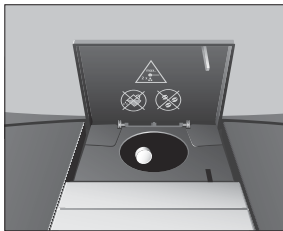
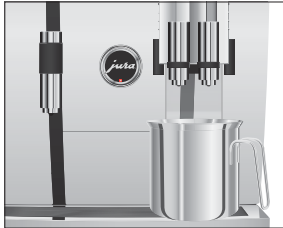
- ▶ Keep children AWAY.
- ▶ Avoid contact with skin and eyes.
- ▶ Avoid generation of dust. Do not inhale dust.
- ▶ After contact with skin, wash immediately with plenty of water. In case of skin irritation, seek medical advice.
- ▶ After eye contact, immediately flush eyes with plenty of water and seek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

-  The cleaning program lasts approximately 20 minutes.
-  Do not interrupt the cleaning program. The quality of cleaning will be impaired if you do so.
-  JURA cleaning tablets are available from specialized dealers.

**Example:** Proceed as follows to clean when prompted to do so.

**Precondition:** ‘Clean machine.’ and the symbol  are displayed.

- P** ▶ Press the P button.  
‘Maintenance status (1/5)’



- ▶ Press the 'Clean' button.
  - ▶ Press the 'Start' button.
  - ▶ Press the 'Start' button again.  
'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 is interrupted, 'Empty coffee grounds container.'
  - ▶ Empty the drip tray and coffee grounds container and put them back into the machine.  
'Clean' / 'Cleaning complete.'
- Cleaning is now complete. Your GIGA is once more ready for use.

## Descaling the machine

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 use a CLEARYL Pro Blue filter cartridge and this is activated, you will not be prompted to descale.

### **⚠ WARNING**

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

- ▶ Use only original JURA descaling tablets. These are 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.

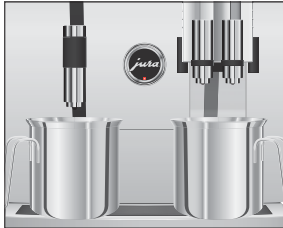
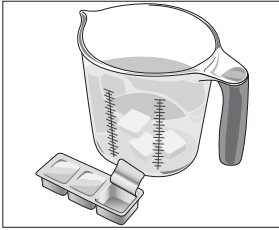
- i** The descaling program lasts approximately 50 minutes.
- i** JURA descaling tablets are available from specialized dealers.
- i** If the descaling agent comes into contact with sensitive surfaces (e.g. marble), damage cannot be ruled out. Clean up any splashes immediately.

**Example:** Proceed as follows to perform descaling when prompted to do so.

**Precondition:** 'Decalcify machine.' and the symbol ☼ are displayed.

- P**
- ▶ Press the P button.
  - ▶ 'Maintenance status (1/5)'
  - ▶ Press the 'Descale' button.
  - ▶ Press the 'Start' button.
  - ▶ Press the 'Start' button again.
  - ▶ '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.

## 5 Maintenance



- ▶ Completely dissolve 4 JURA descaling tablets in a receptacle holding 27 oz (800 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.'**

- ▶ Place one receptacle under the dual spout and another under the hot-water spout.
- ▶ Press the Rotary Switch.  
**'Machine is being descaled.'**, water flows repeatedly out of the dual spout and the hot-water spout.  
The operation stops automatically. **'Empty drip tray.'** appears on the display.
- ▶ Empty both receptacles.
- ▶ Empty the drip tray and coffee grounds container and put them back into the machine.

**'Fill water tank.'**

- ▶ Remove the water tank and rinse it thoroughly.
- ▶ Fill the water tank with fresh, cold water and reinsert the tank.  
**'Press the Rotary Switch.'**

- ▶ Place the receptacles back under the dual spout and the hot-water spout.
- ▶ Press the Rotary Switch.  
**'Machine is being descaled.'**, water flows out of the dual spout and the hot-water spout.  
The operation stops automatically. **'Empty drip tray.'** appears on the display.

- ▶ Empty the drip tray and coffee grounds container and put them back into the machine.  
**'Descal' / 'Descaling complete.'**

Descaling is now complete. Your GIGA is once more ready for use.

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

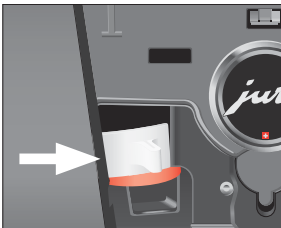
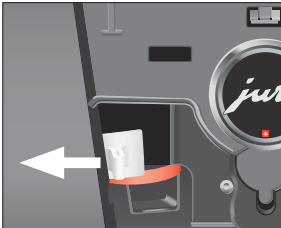
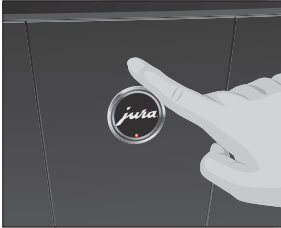
### Cleaning the bean container

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 bean container.' is displayed.

- 🔌 ▶ Switch the machine off with the On/Off button.
- 🔌 ▶ Switch the machine off at the power switch.
- ▶ 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 Pro Blue 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 Pro Blue filter cartridge, insert this again.
- ▶ Fill the water tank with fresh, cold water and reinsert the tank.

## 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 1 'Preparing and using for the first time – Filling the water tank').
'Empty coffee grounds container.'	The coffee grounds container is full. You cannot prepare any products.	▶ Empty the coffee grounds container and the drip tray (see Chapter 3 'Daily operation – Daily maintenance').
'Coffee grounds container not fitted.'	The coffee grounds container is not fitted. You cannot prepare any products.	▶ Fit the coffee grounds container.
'Empty drip tray.'	The drip tray is full. You cannot prepare any products.	▶ Empty the drip tray. ▶ Clean and dry the metal contacts on the back of the drip tray.
'Drip tray not fitted.'	The drip tray is not inserted correctly or is not inserted at all. You cannot prepare any products.	▶ Fit the drip tray.
'Press the Rotary Switch.'	The system must be filled with water or the GIGA prompts you to continue a started maintenance program.	▶ Turn the Rotary Switch to continue with the maintenance program or to fill the system.
'Fill bean container.'	The bean container is empty. You cannot prepare any specialty coffees, but you can prepare hot water and milk.	▶ Fill the bean container (see Chapter 1 'Preparing and using for the first time – Filling the bean container').
'Rinse the milk system.'	The GIGA is prompting you to rinse the milk system.	▶ Press the P button and then the 'Rinse the milk system' button to initiate milk system rinsing.
'Clean machine.'	The GIGA is prompting you to clean it.	▶ Perform cleaning (see Chapter 5 'Maintenance – Cleaning the machine').
'Decalcify machine.'	The GIGA is prompting you to descale it.	▶ Perform descaling (see Chapter 5 'Maintenance – Descaling the machine').

Message	Cause/Result	Action
'Change filter.'	After 3500 oz (100 liters) of water have flowed through the CLEARYL Pro Blue filter cartridge or after two months, it will cease to work. The GIGA is prompting a filter change.	► Replace the CLEARYL Pro Blue filter cartridge (see Chapter 5 'Maintenance – Changing the filter').
'Spout is not fitted.'	The dual spout or the cover of the dual spout is not fitted correctly.	► Fit the cover of the dual spout or the dual spout correctly.
'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').

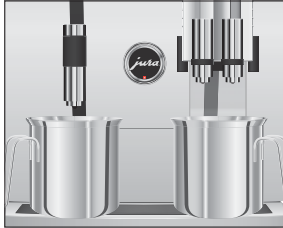
## 7 Troubleshooting

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.	▶ Rinse and clean the dual spout (see Chapter 5 'Maintenance – Cleaning the milk system').
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 same filter cartridge may have been used several times or the water hardness set incorrectly in the programming mode.	▶ 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').
'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.
'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').
'Error 2' is displayed.	If the machine was exposed to the cold for a long period of time, heating is disabled for safety reasons.	▶ Warm the machine at room temperature.
Other 'Error' messages are displayed.	–	▶ Switch the GIGA off at the power switch. 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



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

**Precondition:** 'Please select product:' is displayed.

- ▶ Place one receptacle under the dual spout and another under the hot-water spout.
- P** ▶ Press the P button.
  - 'Maintenance status (1/5)'
-  ▶ Turn the Rotary Switch until the program item 'Machine settings (3/5)' is displayed.
  - ▶ Press the 'Factory setting' button.
    - 'Factory setting'
  - ▶ Press the 'Empty system' button.
    - 'Empty system' / 'Remove the water tank.'
  - ▶ Remove and empty the water tank.
    - 'Press the Rotary Switch.'
-  ▶ Press the Rotary Switch.
  - 'System is emptying.', water flows out of the dual spout and the hot-water spout.


The operation stops automatically. Your GIGA is switched off.

### Disposal

Please dispose of old machines in an environmentally neutral way.



## 9 Technical data

Voltage	120 V ~, 60 Hz
Power	1250 W
Airborne noise emitted	L <sub>P</sub> < 70 dB (A)
Ambient conditions	Humidity max. 80% Ambient temperature 50–95 °F (10–35 °C)
Conformity mark	
Energy consumption 'Save energy' / 'Save No'	approx. 30 Wh
Energy consumption 'Save energy' / 'Save Level 1'	approx. 12 Wh
Energy consumption 'Save energy' / 'Save Level 2'	approx. 15 Wh
Pump pressure	static, max. 15 bar
Holding capacity of water tank	176 oz (5 l)
Holding capacity of bean container	35 oz (1000 g)
Holding capacity of coffee grounds container	max. 40 portions
Cable length	approx. 47 in. (approx. 1.2 m)
Weight	approx. 40.3 lb (approx. 18.3 kg)
Dimensions (W × H × D)	14.6 × 21.7 × 19.5 in. (37 × 55 × 49.6 cm)

Information for testers (repeat test in accordance with DIN VDE 0701-0702): The central grounding point (CGP) is located on the front of the machine below the JURA logo (turn JURA logo anti-clockwise).

**Directives** The machine complies with the following directives:

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



## 10 Index

### A

- Adding products to the start screen 29
- Addresses 60
- Adjusting the product settings 26
- Aroma preservation cover
  - Bean container with aroma preservation cover 8
- Automatic switch-off 34, 35
- Automatic switch-on 34

### B

- Background 38
- Barista recipes 20
  - Deactivating 38
  - Preparation 20
  - Programming mode 38
- Bean container
  - Bean container with aroma preservation cover 8
  - Cleaning 50
  - Filling 11
- Bus bar
  - Technical data 56
- Button
  - On/Off button 9
  - P button (programming) 9

### C

- Cappuccino 16
- Cappuccino frother cleaning
  - Cleaning the milk system 41
- Cappuccino frother rinsing
  - Rinsing the milk system 41
- Changing a name 28
- Changing the product assigned to a button 29
- Classics 25
- Cleaning
  - Bean container 50
  - Machine 47
- CLEARYL Pro Blue filter cartridge
  - Changing 46
  - Inserting and activating the filter 45
- Coffee 16
- Coffee à la carte 16
- Coffee grounds container 8

- Consistency of grind
  - Setting the consistency of grind 30
- Contact details 60
- Cover
  - Service cover 9
  - Storage compartment 8
  - Water tank 8
- Cup platform 8
- Customer support 60

### D

- Date 33
- Descaling
  - Machine 48
  - Water tank 51
- Display 9
- Display messages 52
- Display settings 37, 38
- Disposal 55
- Double product 17
- Drip tray 8
- Dual spout
  - Dismantling and cleaning 43
  - Height- and width-adjustable dual spout 8

### E

- Emptying the system 55
- Energy-saving mode 32
- Errors
  - Troubleshooting 54
- Espresso 16
- Expert mode 25

### F

- Factory settings
  - Restore factory settings 36
- Filler funnel
  - Filler funnel for ground coffee 8
- Filling
  - Bean container 11
  - Water tank 10
- Filter
  - Changing 46
  - Inserting and activating the filter 45
- First-time use 11

## G

- Grinder
  - Setting the consistency of grind 30
- Ground coffee 19
  - Measuring spoon for ground coffee 8

## H

- Hotline 60
- Hot water 21
- Hot-water spout
  - Height-adjustable hot-water spout 8

## I

- Important safeguards
  - Safety 4
- Instant coffee
  - Ground coffee 19
- Internet 10

## J

- JURA
  - Contact details 60
  - Internet 10

## L

- Language 37
- Latte macchiato 16
- Locking device 9

## M

- Machine
  - Cleaning 47
  - Descaling 48
  - Regular maintenance 23
  - Rinsing the coffee system 41
  - Setting up 10
  - Switching off 23
  - Switching on 22
- Maintenance 40
  - Daily maintenance 22
  - Regular maintenance 23
- Maintenance settings 30
- Measuring spoon for ground coffee 8
- Messages, display 52
- Milk
  - Connecting milk 15
- Milk system
  - Cleaning 41
  - Rinsing 41

## P

- Permanent settings in programming mode 24
- Power cord 8
- Power switch 8
- Preparation 16
  - At the touch of a button 17
  - Barista recipes 20
  - Cappuccino 16
  - Coffee 16
  - Espresso 16
  - Ground coffee 19
  - Hot water 21
  - Latte macchiato 16
  - Ristretto 16
  - Two specialty coffees 17
  - Using the product selector 18
- Preparation options 16
  - At the touch of a button 17
  - Using the product selector 18
- Problems
  - Troubleshooting 54
- Product selector 16, 18
- Product settings 25
  - Adjusting 26
- Programming mode 24
  - Adding products to the start screen 29
  - Automatic switch-off 35
  - Background 38
  - Barista recipes 38
  - Display settings 37
  - Energy-saving mode 32
  - Language 37
  - Maintenance settings 30
  - Product settings 25
  - Querying information 39
  - Renaming a product 28
  - Restore factory settings 36
  - Setting the consistency of grind 30
  - Setting the water hardness 31
  - Time and date 33
  - Timer 34
  - Units 35

## Q

- Querying information 39
- Quick installation 12

**R**

- Recipes
  - Barista recipes 20
- Regular maintenance 23
- Renaming a product 28
- Rinsing the coffee system 41
- Ristretto 16
- Rotary Selection 16
  - Product selector 18
- Rotary Switch 9

**S**

- Safety
  - Important safeguards 4
- Service cover 9
- Service socket 9
- Settings
  - Maintenance settings 30
  - Permanent settings in programming mode 24
- Setting up
  - Setting up the machine 10
- Sliding catch 9
- Splash guard 8
- Spout
  - Height-adjustable hot-water spout 8
  - Height- and width-adjustable dual spout 8
- Standard installation 13
- Switching off
  - Machine 23
- Switching on
  - Machine 22
- Switch-off
  - Automatic switch-off 34, 35
- Switch-off time 34
- Switch-on
  - Automatic switch-on 34
- Switch-on time 34
- Symbol description 3

**T**

- Technical data 56
- Tel 60
- Time 33
- Time format
  - Programming mode 35
- Timer 34
- Transport 55

- Troubleshooting 54
- Two products 17

**U**

- Units 35
- Use, First-time 11

**V**

- Ventilation slats 8

**W**

- Water hardness
  - Determining the water hardness 15
  - Setting the water hardness 31
- Water tank 8
  - Descaling 51
  - Filling 10
- Website 10

## 11 JURA contact details / Legal information

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