IMPRESSA F70/F7/F707

Instructions for use





JURA IMPRESSA

Legend:

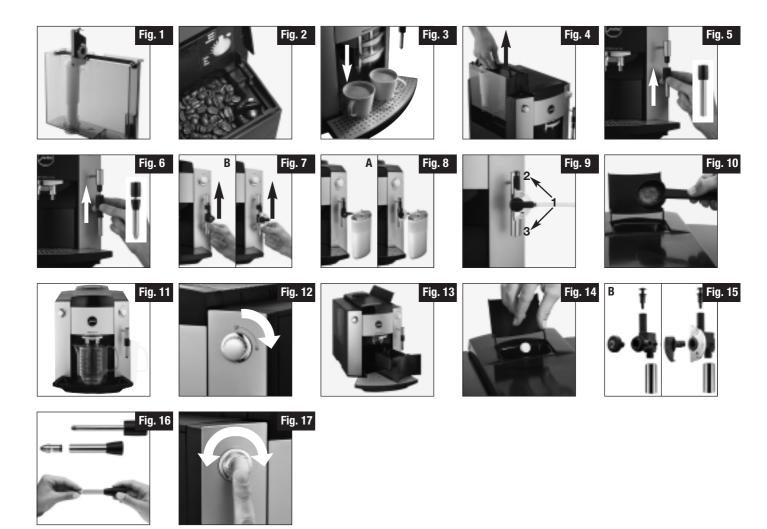
- **DISPLAY** DISPLAY: serves as information.
- **DISPLAY DISPLAY:** please follow the instructions shown.

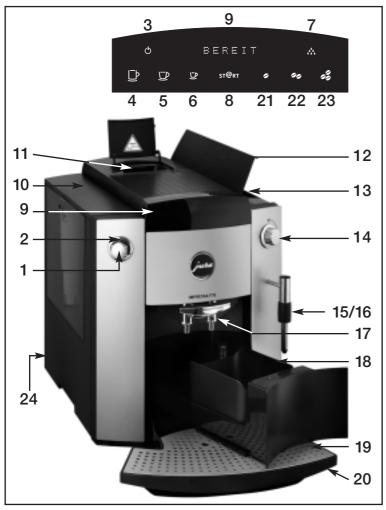




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JURA Elektroapparate AG, CH-4626 Niederbuchsiten, Internet http://www.jura.com





Control elements

- 1. Rotary Switch
- 2. Illuminated ring
- 3. ON / OFF symbol
- 4. 1 LARGE CUP symbol
- 5. 1 COFFEE symbol
- 6. 1 ESPRESSO symbol
- 7. MAINTENANCE symbol
- 8. START symbol
- 9. Display dialog system
- 10. Water tank with handle
- 11. Filler funnel for pre-ground coffee
- 12. Bean tank cover
- 13. Aroma preservation cover
- 14. Steam / hot water draw-off tap
- 15. Replaceable 2-stage frothing jet
- 16. Replaceable hot water nozzle
- 17. Height-adjustable coffee spout
- 18. Coffee grounds container
- 19. Drip grate
- 20. Drip tray
- 21. MILD symbol
- 22. NORMAL symbol
- 23. STRONG symbol
- 24. Power switch

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Introduction

Thank you for purchasing the IMPRESSA. To ensure perfect functioning of your IMPRESSA, carefully read this operating manual and keep it for future reference.

Should you need more information or if you encounter particular problems not specified in these operating instructions in sufficient detail, either contact us directly or contact your local authorized dealer.



You will also find useful tips on operation and maintenance of your IMPRESSA on our website at www.jura.com.

1. Safety information

1.1 Warning

- Children do not realize the dangers involved in using electric appliances, for this reason always keep an eye on children when they use electric appliances.
- The coffee machine may only be used by instructed persons.
- Never use a defective coffee machine or a machine with a defective mains cable.
- Never repair or open the coffee machine yourself. Any repairs may only be carried out by authorized service shops using original spare parts and accessories.
- Never immerse the coffee machine in water.

1.2 Precautions

- Never expose the coffee machine to weather (rain, snow, frost), never touch the machine when your hands are wet.
- Place the IMPRESSA on a firm, level base that is resistant to any water that may leak. Never stand on hot or warm surfaces (oven hobs). Keep out of the reach of children.

- If you don't use the machine for a longer time (holidays, etc.) always disconnect the mains cable.
- Always disconnect mains cable before cleaning the machine.
- When disconnecting the mains cable never pull on the mains cable or the machine itself.
- The coffee machine is connected to mains supply via a mains cable. Make sure nobody can trip over the mains cable. Make sure children and pets cannot reach the machine
- Never put the coffee machine or individual parts of it into a dishwasher.
- Make sure to install the machine at a place with sufficient air circulation, to prevent overheating of the machine.

2. Preparing the IMPRESSA

2.1 Check supply voltage

The IMPRESSA is preset in the factory to the correct mains voltage. Check if your local mains supply voltage complies with the information given on the type plate on the underside of the IMPRESSA.

2.2 Check electrical fuse

The IMPRESSA is designed for an electric current of 10 amperes. Check if the electrical fuse has sufficient capacity.

2.3 Fill water tank



- Only use fresh, cold water. Never fill in milk, mineral water or other liquids.
- Remove the water tank and rinse it with cold tap water thoroughly (Fig. 4).

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• Then fill the water tank and reinstall it. Make sure to install the tank properly, it must engage audibly.

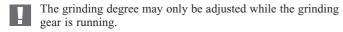
2.4 Fill coffee beans

- To ensure that your machine will work perfectly for a long time and to avoid damage, please note that the grinding gear of your JURA coffee machine is not suitable for coffee beans which were treated, during or after roasting, with additives (e.g. sugar). Such coffee blends may damage the grinding gear. Any repair costs resulting from the use of such blends are not covered by warranty.
- Open the bean tank cover (12) and remove the aroma preservation cover (13).
- Remove any dirt or foreign matter from the bean tank.
- Fill coffee beans in the bean tank and close the cover.

2.5 Adjusting the grinding gear

You can adjust the grinding gear to the roast of your coffee. We recommend

- a fine grinding degree \rightarrow for bright roasts (the smaller the dots, the finer the grinding)
- a coarse degree \rightarrow for dark roasts (the larger the dots, the coarser the grinding)



- Open the bean tank cover (12) and remove the aroma preservation cover (13).
- To adjust the grinding degree, turn the rotary switch (Fig. 2) to the required position.

2.6 Power switch

Actuate the power switch (24) on your IMPRESSA before using the machine for the first time.

We recommend that you switch off your IMPRESSA with the power switch (24) if you intend not to use the machine for longer periods of time (e.g.during holidays).

3. First use

-

- Fill coffee beans in the bean tank (12).
- Switch on the IMPRESSA using the power switch (24).
- Vour IMPRESSA is in standby mode.
- Touch the 🖒 (3) symbol
- DISPLAY SPRACHE
 DEUTSCH
- The illuminated ring (2) is active.
- Turn the rotary switch (1) until the required language is displayed (Fig. 17).
- For example **DISPLAY** LANGUAGE ENGLISH
- Confirm your selection by pressing the rotary switch (1) (Fig. 17).
- DISPLAY FILL WATER
- Fill the water tank (10) with fresh water.
- DISPLAY OPEN TAP
- Place an empty cup under the replaceable hot water nozzle (16).
- Open the steam / hot water draw-off tap (14) (Fig. 12).
- DISPLAY FILLING SYSTEM
- DISPLAY CLOSE TAP

- Close the steam / hot water draw-off tap (14).
- DISPLAY FILLING SYSTEM
- DISPLAY HEATING
- DISPLAY PRESS MAINT.
- **Touch the symbol** \therefore (7).
- Machine carries out a rinsing operation.
- DISPLAY RINSING
- DISPLAY READY



If BEANS FILL is displayed, press the coffee draw-off key again. Machine not filled with coffee beans yet.



To get an excellent froth, adjust the coffee spout (17) to the size of your cup (Fig. 3).

4. Adjusting the water hardness

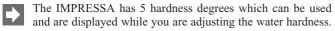
Water is heated in the IMPRESSA. As a result, calcification occurs during normal use and is indicated automatically. Before using the IMPRESSA for the first time the hardness of the water used must be adjusted. Use the supplied test sticks for this.



1° German hardness is equivalent to 1.79° French hardness.



If the filter is activated, the program step Water Hardness no longer appears.



The displayed information means the following:

- LEVEL Water hardness function switched off
- LEVEL 1 German water hardness degree 1 to 7° French Water hardness degree 1.79 – 12.53°
- LEVEL 2 German water hardness degree 8 to 15° French Water hardness degree $14.32 - 26.85^{\circ}$
- LEVEL 4 German water hardness degree 24 to 30° French Water hardness degree 42.96 – 53.7°

When the IMPRESSA leaves the factory it is adjusted to LEVEL 3. You can adjust another hardness. To do this, proceed as follows:

- Tou can adjust another naraness. To do uns,
- DISPLAY READY
- Press the Rotary Switch (1) until **DISPLAY** FILTER -/√ appears
- DISPLAY FILTER -
- Turn the Rotary Switch (1) until the following message is displayed:
- DISPLAY HARDNESS
- Now press the Rotary Switch (1) to start the programming.
- **DISPLAY** LEVEL 3
- Turn the Rotary Switch (1) until the required level is displayed.
- For example, DISPLAY LEVEL 4
- Press the Rotary Switch (1) to confirm the required level.
- DISPLAY HARDNESS
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

5. Installation of Claris plus filter cartridges

If the Claris plus filter cartridge is installed properly, descaling of the coffee machine is no longer required. For more information on the Claris plus filter cartridge refer to brochure «Claris plus. Hard on limescale. Gentle on your coffee machine.»

5.1 Installing the filter

- Draw off 1/2 litre of water to rinse filter completely. In order to ensure perfect operation, close tap (14) only after the display says
 - DISPLAY CLOSE TAP
- Fold up the cartridge holder. Install the filter cartridge in the water tank, applying a gentle pressure (Fig. 1).
- Fold down the cartridge holder again until it engages audibly.
- Fill the water tank with cold, fresh tap water and install it again.
- Press the Rotary Switch (1) until DISPLAY FILTER -// appears
- DISPLAY FILTER -
- Press the Rotary Switch (1) to start the programming.
- DISPLAY NO -
- Turn the Rotary Switch (1) until the following message is displayed:
- DISPLAY YES √
- Press the Rotary Switch (1) to activate the filter cartridge.
- DISPLAY INSERT OPEN TAP
- Put a sufficiently large container (approx. 1 litre) under the replaceable hot water nozzle (16).
- If not installed already, insert the Claris plus filter.

- Open the steam / hot water draw-off tap (14) (Fig.12).
- DISPLAY RINSING
 FILTER
- DISPLAY CLOSE TAP
- Close the steam/hot water draw-off tap (14), now the IM-PRESSA will heat up to coffee temperature.
- DISPLAY HEATING UP
- DISPLAY READY
- Now you have activated the filter. In Programming Mode the water hardness selection function is no longer displayed.

5.2 Replacing the filter



- Draw off 1/2 litre of water to rinse filter completely. In order to ensure perfect operation, close tap (14) only after the display says **DISPLAY** CLOSE TAP
- After drawing off approx. 50 litres, the filter cartridge will be used up. A message requesting you to replace the filter will appear on the display. The scale on the cartridge holder in the water tank will tell you how much longer you can use the CLARIS plus filters.
- DISPLAY CHANGE FILTER / MACHINE READY
- **Touch the** \bigstar symbol (7).
- DISPLAY REPLACE
 OPEN TAP
- Remove the water tank from the machine and empty it.
- Fold up the cartridge holder. Install the filter cartridge in the water tank, applying a gentle pressure (Fig. 1).
- Fold down the cartridge holder again until it engages audibly.
- Fill the water tank with cold, fresh tap water and reinstall it.

- Place a sufficiently large jug (approx 1 litre) under the replaceable hot water nozzle (16) and open the steam/hot water tap (14) (Fig. 12).
- DISPLAY RINSING FILTER
- DISPLAY CLOSE TAP
- Open the steam / hot water draw-off tap (14) (Fig. 12).
- DISPLAY HEATING UP
- DISPLAY READY

5.3 Changing the filter without display request

- Press the Rotary Switch (1) until **DISPLAY** FILTER √ appears.
- Press the Rotary Switch (1) to confirm.
- **DISPLAY** YES \checkmark
- Press the Rotary Switch (1) again to confirm.
- DISPLAY INSERT/OPEN TAP
- The program "Change filter" is now active. Now proceed as described in Chapter 5.2 from DISPLAY REPLACE/OPEN TAP onwards.

6. Rinsing the IMPRESSA

- When the IMPRESSA is switched off and has cooled down, a rinsing operation is started when the machine is switched on again. When the machine is switched off, a rinsing operation is started automatically.
- Touch the \bigcirc symbol (3).
- DISPLAY HEATING UP
- DISPLAY PRESS
 MAINT.

- **Touch the** 3 symbol (7).
- DISPLAY RINSING
- DISPLAY READY

6.1 Rinsing the IMPRESSA without display request

- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears.
- Turn the Rotary Switch (1) until DISPLAY MAINTENANCE appears.
- Press the Rotary Switch (1) to confirm.
- DISPLAY RINSE
- Press the Rotary Switch (1) again to confirm.
- DISPLAY RINSING
- DISPLAY READY

7. Adjusting the water quantity for coffee

The indicated value in ML is a reference value and may deviate from the actual value



You can change/stop the water quantity during the draw-off operation, too. Turn the rotary switch (1) until the required ML value is displayed.

You can adjust the water quantity in steps of 5 ML using the Rotary Switch (1).

- DISPLAY READY
- Turn the Rotary Switch (1) until the required water quantity is displayed.
- For example, DISPLAY 120 ML

8. Making 1 cup of coffee



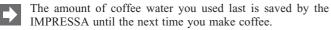
You can choose from 3 different coffee strengths. Touch one of the symbols • / •• / • to select the strength of your coffee. • MILD • NORMAL STRONG.



You can set the amount of water you want with the Rotary Switch (1) prior to drawing off coffee



Touch the **st@rt** (8) symbol to stop drawing off coffee prematurely.



Press the Rotary Switch (1) briefly to check how much coffee water you used last.

- DISPLAY READY
- Place a cup under the height-adjustable coffee spout (17).
- Touch the D (5).
- DISPLAY COFFEE symbol
- Select an aroma by touching one of the symbols
- E.g. **\$** (STRONG aroma)
- DISPLAY STRONG
- Touch the **st@rt** (8) symbol
- The illuminated ring (2) is active.
- DISPLAY 160 ML
- Turn the Rotary Switch (1) until the required amount of coffee water appears on the display (9).
- DISPLAY e.g. 120 ML
- DISPLAY COFFEE
- Your coffee is being prepared.
- DISPLAY READY

9. Making 2 cups of coffee

You cannot choose the strength of the coffee when making 2 cups. The machine automatically makes 2 mild cups of coffee.



You can set the amount of water you want with the Rotary Switch (1) prior to drawing off coffee



Touch the **st@rt** (8) symbol to stop drawing off coffee prematurely.



The amount of coffee water you used last is saved by the IMPRESSA until the next time you make coffee.



Press the Rotary Switch (1) briefly to check how much coffee water you used last.

DISPLAY READY

- Place two cups under the height-adjustable coffee spout (17).
- Touch the coffee draw-off symbol of your choice twice
- DISPLAY 2 COFFEE
- DISPLAY 120 ML
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until the required amount of coffee water appears on the display (9).
- DISPLAY e.g. 210 ML
- DISPLAY COFFEE
- Your coffee is being prepared.
- DISPLAY READY

10. Drawing off pre-ground coffee

- Never use instant coffee or quick-coffee. We recommend that you always use powder from fresh coffee beans or, preground, vacuum-packed coffee. Never fill in more than 2 portions of powder. The pre-ground coffee tank is no storage tank. Make sure that the pre-ground you use is not too fine. This may cause blocking of the system. In this case the coffee only drips out of the coffee spout.
- If you have filled in too little powder, the message NOT ENOUGH POWDER will be displayed. The IMPRESSA stops the operation and returns to "ready for draw off" mode.

You can stop the draw-off operation at any time by pressing any coffee draw-off key.

- DISPLAY READY
- Put 1 or 2 cups under the adjustable coffee spout (17).
- Open the cover of the filler funnel for pre-ground coffee (11).
- DISPLAY FILL

POWDER

- Fill 1 or 2 level spoonfuls of pre-ground coffee in the filler funnel for pre-ground coffee (11) (Fig. 10) and close the cover.
- DISPLAY SELECT

KEY

- Press the required draw-off key.
- DISPLAY 120 ML (water quantity last adjusted)
- The illuminated ring (2) is active.
- DISPLAY COFFEE
- Turn the Rotary Switch (1) again to select the water quantity individually:

- For Example: DISPLAY 210 ML
- DISPLAY COFFEE
- Your product is being prepared.
- DISPLAY READY

11. Drawing off hot water

The amount of hot water you used last is saved by the IMPRESSA until the next time you make coffee.

- Install the hot water nozzle (see Fig. 5) to obtain perfect water flow. Do not replace the replaceable hot water nozzle (16) directly after drawing off water, because the nozzle is hot after the draw-off operation.

At the start of the water draw-off operation there can be splashing Avoid direct contact with the skin!

DISPLAY READY

- Place a cup under the replaceable hot water nozzle (16).
- Open the steam / hot water draw-off tap (14) (Fig. 12).
- The illuminated ring (2) is active.
- DISPLAY STEAM
- Touch the **st@rt** (8) symbol
- For example, DISPLAY 140 ML
- DISPLAY WATER
- Adjust the required water quantity by turning the rotary switch (1).
- For example, DISPLAY 200 ML
- DISPLAY WATER
- If the required water quantity is reached, the following message is displayed:

- DISPLAY CLOSE TAP
- Close the steam / hot water draw-off tap (14).
- DISPLAY READY

Before CLOSE TAP water may still escape the system.

12. Drawing off steam

- To ensure perfect operation, clean the 2-stage frothing jet (15) regularly. Screw the nozzle off as described in. Hold the nozzle at the top and at the bottom end and screw it apart (Fig. 16). Thoroughly rinse the 3 parts under running water.
- Make sure the nozzle has engaged properly. If the nozzle is clogged with dried milk or has not been attached properly, it might suddenly come off during operation.
- Install the 2-stage frothing jet (Fig. 6). This is included in your Welcome Pack. Do not replace the replaceable steam/hot water nozzle (15) directly after drawing off steam, because the nozzle is hot after the draw-off operation.
- Steam can be used for heating liquids and frothing milk for cappuccino. Make sure that the 2-stage frothing jet (15) is pushed upwards when liquids are heated. To froth liquids, push the 2-stage frothing jet downwards, turning it slightly.
- During frothing some water will escape the system before the actual frothing process. This does not affect the result, e.g. when frothing milk.
- At the start of the steam draw-off operation there can be splashing. The frothing jet becomes hot. Avoid direct contact with the skin!

- DISPLAY READY
- Place a cup under the 2-stage frothing jet (15) and immerse it in the milk to be frothed or the liquid to be heated.
- To draw off steam, open the steam/hot water draw-off tap (14) (Fig. 12).
- The illuminated ring (2) is active.
- DISPLAY STEAM
- You can adjust the steam draw-off time individually by turning the rotary switch (1) until the required SEC are displayed.
- For example, DISPLAY 35 SEC
- If you do not change the steam draw-off time settings using the rotary switch (1), the machine will use the settings last adjusted
- During the steam draw-off operation, the message STEAM is displayed
- When the steam quantity is reached, the message CLOSE TAP is displayed
- Close the steam / hot water draw-off tap (14).
- DISPLAY READY



Before CLOSE TAP, steam may still escape the system.

13. Drawing off steam with the Professional-Cappuccino Frother or the Easy-Cappuccino Frother

The Professional-Cappuccino Frother and the Easy-Cappuccino Frother are optional. Please contact your authorized dealer.

- 13.1 Attaching the Professional-Cappuccino Frother or the Easy-Cappuccino Frother to the IMPRESSA
- Remove either the hot water nozzle (Fig.5) or the 2-stage frothing jet (Fig. 6).
- Now attach the Professional-Cappuccino Frother or the Easy-Cappuccino Frother (Fig.7).
- Connect the milk tube with the Professional-Cappuccino Frother or the Easy-Cappuccino Frother (Fig.9).
- The separate milk container (optional) is ideally suited for drawing in the milk. This is how you connect it to your IMPRESSA (Fig.8).

13.2 Making cappuccino and hot milk with the Professional-Cappuccino Frother

- For cappuccino, turn the selector switch (1) (Fig.9) to area (2)
- For hot milk, turn the selector switch (1) (Fig.9) to area (3)
- Fill the milk container with milk or dip the milk tube directly into the milk (Fig. 8)
- Place a cup under the Professional-Cappuccino Frother.
- Open the steam / hot water draw-off tap (Fig. 12) to draw off steam.
- DISPLAY STEAM
- Your cappuccino / hot milk is being prepared.
- The illuminated ring (2) is active.
- You can set any steam draw-off time. Turn the Rotary Switch (1) until the required SEC appear on the display (9).
- DISPLAY e.g. 35 SEC
- DISPLAY STEAM

- If the set amount of steam has been reached, the display indicates
- DISPLAY CLOSE TAP
- Close the steam / hot water draw-off tap (14).
- DISPLAY READY

13.3 Making cappuccino with the Easy-Cappuccino Frother

- Fill the milk container with milk or dip the milk tube directly into the milk (Fig. 8).
- Place a cup under the Easy-Cappuccino Frother.
- Open the steam / hot water draw-off tap (Fig. 12) to draw off steam.
- DISPLAY STEAM
- Your cappuccino is being prepared.
- The illuminated ring (2) is active.
- You can set any steam draw-off time. Turn the Rotary Switch (1) until the required SEC appear on the display (9).
- DISPLAY e.g. 35 SEC
- DISPLAY STEAM
- If the set amount of steam has been reached, the display indicates.
- DISPLAY CLOSE TAP
- Close the steam / hot water draw-off tap (14).
- DISPLAY READY

13.4 Cleaning the Professional-Cappuccino Frother and the Easy-Cappuccino Frother

After having frothed milk, the Professional-Cappuccino Frother and the Easy-Cappuccino Frother need to be cleaned.

- Fill water into a container (approx. 1/2 litre) and immerse the milk tube in it.
- Place a sufficiently large vessel under the Professional-Cappuccino Frother or the Easy-Cappuccino Frother.
- Draw steam until the water from the Professional-Cappuccino Frother or the Easy-Cappuccino Frother runs clean.
- The Professional-Cappuccino Frother and the Easy-Cappuccino Frother are best cleaned using the JURA Auto-Cappuccino cleaner. Please contact an authorized dealer. We recommend cleaning these devices daily.

14. Switching off the IMPRESSA

- In order to ensure perfect operation, please don't switch off your IMPRESSA at the power switch (24) before all the symbols on the display (9) have gone off except for 也 (3).
- DISPLAY READY
- Switch off the IMPRESSA using the ON/OFF key \bigcirc (3).
- DISPLAY RINSING
- An automatic rinsing operation is started.
- DISPLAY

Your IMPRESSA is in standby mode.

15. Programming

 \Rightarrow

When your IMPRESSA leaves the factory it is adjusted such that you can draw off coffee without having to change any settings. However, you can programme various parameters individually.

You can programme the following stages:

- Filter
- Water hardness

- Maintenance
- Aroma
- Temperature
- Time
- Automatic switch-on time
- Automatic switch-off time
- Draw-offs
- Language
- Display
- Exit
 - To start programming, press the Rotary Switch (1) until **DISPLAY** FILTER $-1/\sqrt{100}$ appears

Rotary switch

Turn the Rotary Switch to change the adjusted values or to select the next programming step. Press the Rotary Switch to check the values adjusted or to

Press the Rotary Switch to check the values adjusted or to save the values selected (Fig. 17).

15.1 Programming the filter

Refer to Chapter 5.1 «Inserting the filter».

15.2 Programming the water hardness

Refer to Chapter 4 «Adjusting the water hardness».

15.3 Maintenance menu

- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until
 DISPLAY MAINTENANCE appears

Ξ

- Press the Rotary Switch (1)
- DISPLAY RINSE
- Turn the Rotary Switch (1) until the required program item appears on the display (9).
- DISPLAY e.g. RINSE, CLEAN, FILTER, DE-SCALE or EXIT
- DISPLAY e.g. CLEAN
- Press the Rotary Switch (1)
- The cleaning program starts.
- DISPLAY EMPTY TRAY
- Continue with Chapter 17 Cleaning, from point 3 DISPLAY EMPTY TRAY

15.4 Programming the aroma INTENSIVE or STANDARD

When the machine leaves the factory, the aroma is set to intensive. If requested it can also be set to Standard.

- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until Aroma is displayed.
- DISPLAY AROMA
- Press the Rotary Switch (1).
- DISPLAY INTENSIVE
- Turn the Rotary Switch (1) until the following message is displayed:
- DISPLAY STANDARD
- Press the Rotary Switch (1) to save the setting.
- DISPLAY AROMA

- Turn the Rotary Switch (1) until DISFLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.5 Programming the temperature

- DISPLAY READY
- Press the Rotary Switch (1) until **DISPLAY** FILTER -// appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until Temperature is displayed.
- DISPLAY TEMPERATURE
- Press the Rotary Switch (1).
- DISPLAY HIGH
- Turn the Rotary Switch (1) to change the temperature from HIGH to NORMAL (or vice versa).
- DISPLAY NORMAL
- Press the Rotary Switch (1) to save the setting.
- **DISPLAY** TEMPERATURE
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.6 Programming the time



- You must programme the time if you want to use the automatic switch-on function.
- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears

- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until TIME is displayed.
- DISPLAY TIME
- Now press the Rotary Switch (1) to start programming the time.
- DISPLAY --:--
- Turn the rotary Switch (1) to adjust the hours..
- DISPLAY 12:--
- Press the Rotary Switch (1) to confirm the hour settings and to activate the minutes.
- DISPLAY 12:--
- Turn the Rotary Switch (1) to select the minutes.
- DISPLAY 2:05
- Press the Rotary Switch (1) to save the setting.
- DISPLAY TIME
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY



If the machine is disconnected from power supply, the time must be programmed again.

15.7 Programming the automatic switch-on time

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You must programme the time (Chapter 15.6) if you want to use the automatic switch-on function.

DISPLAY READY

- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.

- Turn the Rotary Switch (1) until MACHINE ON is displayed.
- DISPLAY MACHINE ON
- Now press the Rotary Switch (1) to start programming the switch-on time.
- DISPLAY --:--
- Turn the Rotary Switch (1) to adjust the hours.
- DISPLAY 12:--
- Press the Rotary Switch (1) to confirm the hour settings and to activate the minutes.
- DISPLAY 12:--
- Turn theRotary Switch (1) to select the minutes.
- DISPLAY 12:05
- Press the Rotary Switch (1) to save the setting.
- DISPLAY MACHINE ON
- Turn the Rotary Switch (1) until
 DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.8 Programming the automatic switch-off time

You can programme your coffee machine such that it will switch off automatically after a certain time. You can programme the switch-off time in a range between 0.5 and 9 hours, or select —:— (i.e. inactive).

DISPLAY READY

- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until OFF AFT. HR is displayed.

- DISPLAY OFF AFT. HR
- Now press the Rotary Switch (1) to start programming the switch-off time. Switch-off time OFF AFT. HR
- DISPLAY 5.0 HR
- Turn the Rotary Switch (1) to adjust the hours.
- DISPLAY 1.0 HR
- Press the Rotary Switch (1) to save the setting.
- DISPLAY OFF AFT. HR
- Turn the Rotary Switch (1) until
 DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.9 Cup counter

This function is available with the following types of coffee:

- a) 1 LARGE CUP 🕑
- b)1 COFFEE ₽
- c)1 ESPRESSO ₽
- d)1 powder coffee
- e) 2 COFFEE
- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until
 DISPLAY CUPS MADE appears
- Press the Rotary Switch (1)
- DISPLAY 100

- Press one of the draw-off keys 𝒫 / 𝒫 / 💬 to check the number of individual cups made.
- E.g press draw-off key 1 cup of coffee D (5).
- DISPLAY 20



- You can check the number of pre-ground cups of coffee by opening the filler funnel for pre-ground coffee (11).
- Touch one of the symbols / / is to check how often you made 2 cups of coffee.
- To quit press the Rotary Switch (1).
- DISPLAY CUPS MADE
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.10 Programming the language

- DISPLAY READY
- Press the Rotary Switch (1) until **DISPLAY** FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until LANGUAGE is displayed.
- DISPLAY LANGUAGE
- Now press the Rotary Switch (1) to start programming the item LANGUAGE.
- Turn the Rotary Switch (1) until the required language is displayed.
- For example DISPLAY ENGLISH
- Press the Rotary Switch (1) to save the setting.

- DISPLAY LANGUAGE
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.11 Programming Display 24H/AM/PM

- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until DISPLAY DISPLAY appears
- Press the Rotary Switch (1)
- **DISPLAY** ML/OZ appears
- Turn the Rotary Switch (1) until DISPLAY 24H/AM PM appears
- Press the Rotary Switch (1)
- DISPLAY e.g. 24H
- Select a setting of your choice.
- Press the Rotary Switch (1) to save the setting.
- DISPLAY DISPLAY
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.12 Programming the display for ML/OZ

- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until DISPLAY DISPLAY appears
- Press the Rotary Switch (1)
- **DISPLAY** ML/OZ appears
- Press the Rotary Switch (1)
- DISPLAY e.g. ML
- Select a setting of your choice.
- Press the Rotary Switch (1) to save the setting.
- DISPLAY DISPLAY
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READY

15.13 Exit programming mode

- DISPLAY READY
- Press the Rotary Switch (1) until DISPLAY FILTER -/√ appears
- The illuminated ring (2) is active.
- Turn the Rotary Switch (1) until DISPLAY EXIT appears
- Press the Rotary Switch (1) to leave the programming mode.
- DISPLAY READYM

16. Maintenance

16.1 Filling in water

■ DISPLAY FILL WATER



If this information is displayed, drawing off products is no longer possible. Refill water as described in Chapter 2.3.

DISPLAY READY

The water tank should be rinsed daily and refilled with fresh water. Only fill in fresh, cold water. Never fill in milk, mineral water or other liquids.

16.2 Emptying the coffee grounds container

- DISPLAY EMPTY GROUNDS
- If this message appears on the display, you can no longer draw off coffee. You must empty the coffee grounds container (18) first (Fig. 13).
- Carefully take out the drip tray (20), it is filled with water.
- DISPLAY NO TRAY
- Insert the empty and clean trip tray (20) again.
- DISPLAY READY



The red water level indicator appears when the drip tray (20) is full.

16.3 Drip tray missing

DISPLAY NO TRAY

- If this information is displayed, the drip tray (20) is not installed properly or was not installed at all.
- Insert the drip tray (20).
- DISPLAY READY

16.4 Fill coffee beans

- DISPLAY FILL BEANS
- Refill beans as described in Chapter 2.4.



- The message REFILL BEANS will disappear after you draw off your next cup of coffee.
- We recommend that you clean the bean tank regularly before refilling beans, using a dry cloth. Before cleaning the tank, switch off the IMPRESSA.

16.5 Replacing the filter

- After drawing off 50 litres, the filter cartridge will be used up. A message requesting you to replace the filter will appear on the display.

Refer to Chapter 5.2 «Replacing the filter».

16.6 Cleaning the IMPRESSA

After 200 draw-off operations or after 80 rinsing operations, the IMPRESSA must be cleaned. A message appears on the display, telling you to start the cleaning programme. You can still draw off coffee or hot water/steam. However, we recommend that you should clean the machine (Chapter 17) within the next few days.

■ DISPLAY CLEAN MACHINE / MACHINE READY

16.7 IMPRESSA calcified

During operation, the machine will calcify. The degree of scaling depends on the hardness of the water in your region. The machine will inform you when de-scaling is required. You can still draw off coffee or hot water/steam. However, we recommend that you should de-scale the machine (Chapter 18) within the next few days.

■ DISPLAY MACHINE CALCIFIED / MACHINE READY

16.8 General cleaning instructions

- Never use scratching objects, pan cleaners, cleaning sponges or caustic chemicals to clean the machine.
- Wipe off the case on the inside and outside using a soft, moist cloth.
- Clean the replaceable hot water nozzle after each use.
- After heating milk, draw off some hot water, to clean the inside of the 2-stage frothing jet, too.
- Disassemble the 2-stage frothing jet for proper cleaning (Fig. 6).
- The water tank should be rinsed daily and refilled with fresh water.



If the water tank shows signs of scaling, remove the scaling using a commercial de-scaling agent. Take out the water tank (Fig. 4).



Remove the Claris plus filter cartridge, if installed, before de-scaling the water tank.

16.9 Emptying the system

Precondition: IMPRESSA switched off



- This operation is required to protect the IMPRESSA against frost damage during transports.
- Place a container under the replaceable hot water nozzle (16).
- DISPLAY OPEN TAP
- Press the Rotary Switch (1)
- DISPLAY EMPTYING
- DISPLAY CLOSE TAP
- The IMPRESSA is switched off.

17. Cleaning

Your IMPRESSA features an integrated cleaning program. The cleaning operation will take some 15 min.



- JURA cleaning tablets which are specially designed for the cleaning program of your IMPRESSA are available at your authorized dealer. Please note that machine defects or residues in the water cannot be excluded if you use inappropriate cleaning agents.
- Once started, the de-scaling operation must not be interrupted!



After each cleaning operation the filler funnel for pre-ground coffee should be cleaned (11).

- DISPLAY READY CLEAN
- \blacksquare Touch the \bigstar symbol (7).
- DISPLAY EMPTY TRAY
- Empty the tray (20).
- DISPLAY NO TRAY
- Insert the tray (20) again.
- Remove the drip grate (19).
- Put a container (1 l, Fig. 11) under the adjustable coffee spout (17).
- DISPLAY PRESS MAINT.
- \blacksquare Touch the \bigstar symbol (7).
- DISPLAY CLEANING
- DISPLAY FILL TABLET
- Fill in the tablet (see Fig. 14)
- DISPLAY PRESS MAINT
- Touch the ♣ symbol (7).
- DISPLAY CLEANING
- DISPLAY EMPTY TRAY
- DISPLAY NO TRAY
- DISPLAY READY
- Wipe coffee powder tank with a dry cloth after the cleaning program has finished.
- The cleaning operation was completed successfully.

17.1 Cleaning without display request

- Press the Rotary Switch (1) until **DISPLAY** FILTER -// appears.
- Turn the Rotary Switch (1) until **DISPLAY** MAINTENANCE appears.
- Press the Rotary Switch (1) to confirm.
- DISPLAY RINSE
- Turn the Rotary Switch (1) until **DISPLAY** CLEAN appears.
- Press the Rotary Switch (1) again to confirm.
- DISPLAY EMPTY TRAY
- The program "Clean" is now active. Now proceed as described in Chapter 17 from **DISPLAY** EMPTY TRAY onwards.

18. De-scaling

Your IMPRESSA features an integrated de-scaling program. The cleaning operation will take some 40 min.

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JURA de-scaling tablets which are specially designed for the de-scaling program of your IMPRESSA are available at your authorized dealer. Please note that machine defects or residues in the water cannot be excluded if you use inappropriate de-scaling agents.

If the IMPRESSA needs de-scaling, the corresponding message is displayed.

You can still draw off coffee or hot water/steam and start the de-scaling program later.

Before starting the de-scaling program, the machine must be switched off. Once started, the de-scaling operation must not be interrupted.

When using the de-scaling agent, immediately remove any splashes or drips from sensitive surfaces, i.e. natural stone and wooden surfaces, or take appropriate precautions.



In any case wait until the de-scaling agent is used up and the tank is empty. Never refill de-scaling agent.

■ DISPLAY MACHINE CALCIFIED / MACHINE READY

- Remove hot water nozzle/2-stage frothing jet.
- **Touch the** \bigstar symbol (7).
- DISPLAY EMPTY TRAY
- Empty the tray (20).
- DISPLAY NO TRAY
- Insert the tray (20) again.
- DISPLAY AGENT IN TANK

Completely dissolve the content of one blister (3 tablets) in a jug containing 0.5 litres of water, and fill the mixture in the water tank. Reinstall the water tank.

DISPLAY OPEN TAP AGENT IN TANK

- Put a sufficiently large container under the replaceable hot water nozzle (16).
- Open the steam / hot water draw-off valve (14) (Fig. 12).
- DISPLAY DE-SCALING
- DISPLAY CLOSE TAP
- Close the steam / hot water draw-off tap (14).
- **DISPLAY** DE-SCALING

- DISPLAY EMPTY TRAY
- Empty the tray (20).
- DISPLAY NO TRAY
- Insert the tray (20) again.
- DISPLAY FILL WATER
- Rinse the water tank thoroughly and fill it with cold, fresh tap water. Install it again.
- DISPLAY OPEN TAP
- Open the steam / hot water draw-off tap (14) (Fig. 12).
- DISPLAY DE-SCALING
- DISPLAY CLOSE TAP
- After you have closed the steam / hot water draw off tap (14), the following message is displayed
- DISPLAY DE-SCALING
- DISPLAY EMPTY TRAY
- Empty the tray (20).
- DISPLAY NO TRAY
- Insert the tray (20) again.
- DISPLAY PRESS MAINT.
- Touch the 44 symbol (7).
- DISPLAY RINSING
- DISPLAY READY
- The de-scaling operation was completed successfully.

18.1 Decalcifying without display request



Decalcifying without display request is only possible if the Claris plus filter is NOT programmed.

- Press the Rotary Switch (1) until DISPLAY FILTER – appears.
- Turn the Rotary Switch (1) until **DISPLAY** MAINTENANCE appears.
- Press the Rotary Switch (1) to confirm.
- DISPLAY RINSE
- Turn the Rotary Switch (1) until DISPLAY DECALC. ON appears.
- Press the Rotary Switch (1) again to confirm.
- DISPLAY EMPTY TRAY
- The program "De-scale" is now active. Now proceed as described in Chapter 18 from DISPLAY EMPTY TRAY onwards.

19. Disposal

Please return the IMPRESSA machine to your local dealer, the service shop or to JURA for proper disposal.

20. Tips for perfect coffee

Height-adjustable coffee spout (17)

You can adjust the height of the coffee spout to the size of your cups (Fig. 3)

Grinding degree Refer to Chapter 2.5 «Adjusting the grinding gear».

Preheating cups

You can preheat the cups using hot water or steam. The smaller the coffee you want to draw off, the more important preheating is.

Sugar and cream

Stirring coffee/tea will result in heat being released. Adding refrigerated cream or milk will reduce the temperature of the coffee significantly.

DISPLAY	Cause	Remedy
FILL WATER	Water tank is empty.	Refill water
	Float defective	Rinse or de-scale water tank
FILL BEANS	Bean tank is empty.	Refill beans
	Although you have refilled beans, the message still appears.	Draw off a cup of coffee. The message will disappear only after you have drawn off a cup of coffee
EMPTY GROUNDS	Coffee grounds container full	Empty coffee grounds container
	Tray reinstalled too early after emptying	Wait 10 sec. before reinstalling the tray
NO TRAY	Drip tray not installed properly or missing	Install tray properly
CLEAN MACHINE / MACHINE READY	Cleaning required	Start cleaning programme (Chapter 17)
MACHINE CALCIFIED / MACHINE READY	De-scaling required	Start de-scaling programme (Chapter 18)
CHANGE FILTER / MACHINE READY	Filter used up	Replace filter (Chapter 5.2)
ERROR	General fault	 switch off disconnect from mains supply Connect IMPRESSA to power supply Switch on IMPRESSA
		- Have IMPRESSA checked by JURA

21. Messages

Service

22. Problems

Problem	Cause	Remedy	
Very loud noise coming from the grinding gear	Foreign body in grinding gear Drawing off pre-ground coffee still possib Have IMPRESSA checked by JURA Serv		
Too little froth when	2-stage frothing jet blocked	clean 2-stage frothing jet	
frothing milk	2-stage frothing jet in wrong position	Draw off steam (Chapter 12)	
Coffee only drips	Grinding degree too fine	Coarser grinding gear adjustment	
from the coffee spout	Pre-ground coffee too fine	Use a coarser pre-ground coffee	

High-frequency, electromagnetic interference may influence the display. Drawing off coffee is possible at any time.

If the messages or problems still persist, please contact your local authorized dealer or JURA Elektroapparate AG.

23. Legal information

These operating instructions contain all the information required for using, operating and maintaining the machine properly. Knowledge of and compliance with the specifications contained in these operating instructions is required for using the machine safely as well as for operational safety and safety during maintenance. These operating instructions cannot cover any conceivable application. The machine was designed for private household use. Additionally we point out that the content of these operating instructions does not form part of any previous or existing agreement, consent or al legal relationship nor does it constitute a change of such an agreement, consent or legal relationship. Any obligations to be fulfilled by JURA Elektroapparate AG are stipulated in the corresponding purchase contract, which also contains the full and solely applicable warranty stipulations. These contractual warranty stipulations are neither extended nor limited by the specifications contained in these operating instructions.

The operating instructions contain information, protected by Copyright. Photocopying or translations into other languages shall not be permissible without JURA Elektroapparate AG's written approval.

24. Technical Data

Voltage:	230V AC
Power:	1450 W
Fuse:	10 A
Safety check:	š (€
Energy consumption Standby:	approx. 3.5 Wh
Energy consumption «Ready for draw-off» mode:	approx. 11.5 Wh
Pump pressure:	static, max. 15 bar
Water tank:	1.9 litres
Bean tank capacity:	200gr.
Coffee grounds container capacity :	max. 16 portions
Length of cable:	approx. 1.1 m
Weight:	9.1 kg
Size (WxHxD):	28x34.5x44.5 cm

The machine complies with the following EU directives:

73/23/EWG dated 19/02/1973 "Low Voltage Directive" including Modification Directive 93/336/EWG

89/336/EWG dated 03/05/1989 "EMC Directive" including Modification Directive 92/31/EWG

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