

# Hello, my name is

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...like all other ROEST Sample Roasters, I am named after a place in Norway.



# Welcome

Now you are a part of the ROEST family!

Before you turn on your Sample Roaster, please read the important safeguards enclosed and inspect your ROEST for damaged or missing contents. Also, to get to know your roaster, we recommend checking out the following:



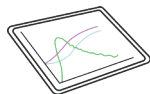
## User manual and support

Need assistance or a more detailed description of how to setup and get started with the roaster? Visit [support.roestcoffee.com](https://support.roestcoffee.com) to read the user manual and get help from our support team.



## ROEST Forum

Meet other ROEST users, share your feedback with our team, and discuss roasting ideas at [roestcoffee.com/forum](https://roestcoffee.com/forum)

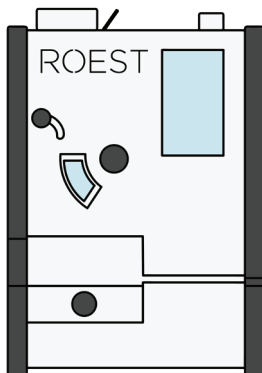


## ROEST Connect

ROEST Connect is the roasting software, which you can access at [connect.roestcoffee.com](https://connect.roestcoffee.com). Use it to view your roasts live, review logs, manage profiles and inventory, and organize cuppings.

Create your account by clicking the link that was sent to you via email.

## Contents



### IN THE BOX

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Sample roaster	Cupping tray
Hopper + hopper extension	Ventilation hose 1.5 m
Trier	80 mm Hose clamp
Cooler tray	

### INSIDE THE MACHINE

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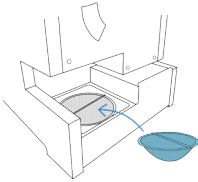
Chaff foam air lock	T20 bit
Chaff drawer	2 x Hex keys
Power cord	4 x spare top plate bolts
Wi-Fi antenna	Spare proximity sensor
Bean cooler filter	Spare heating element

# Let's get started

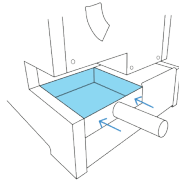
Install accessories, connect to Wi-Fi—consider login to ROEST Connect—and start your roasting.

## INSTALL ACCESSORIES

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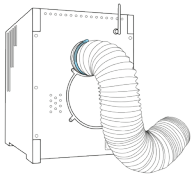
Bean cooler filter



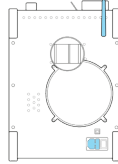
Cooling tray



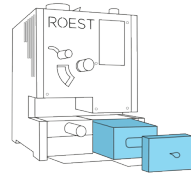
Hopper + hopper extension + trier



Ventilation hose or elbow



Wi-Fi Antenna + power cord



Replace chaff drawer + air lock foam

## CONNECT TO WI-FI

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**⚠** *Wi-Fi connection is optional - skip this step and start preheating if you want to roast without Wi-Fi.*

Wi-Fi connection is needed to download new profiles, watch live view and store roasting logs. To connect to Wi-Fi, attach the Wi-Fi antenna, tap on the Wi-Fi logo, choose the network you wish to connect to, and enter required password.

## MAINTENANCE

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Regular maintenance is required for safe operation of the appliance.

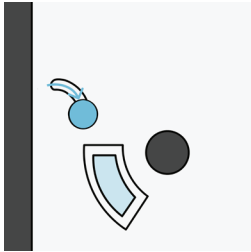
**Daily:** The chaff drawer must be emptied after every 2 kg of coffee roasted (20 batches), and at the end of each roasting day.

**Weekly:** The appliance should be cleaned on a weekly basis, or after roasting 100 batches. Clean the bean cooler and filter, the chaff drawer, the intake fan mesh, the exhaust impellers, and the ventilation exit at the top of the roaster.

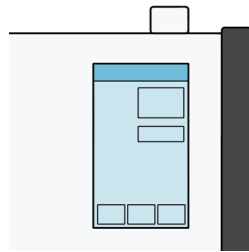
**6-Monthly:** Every six months, or after every 2000 batches, deep clean the exhaust impellers and exhaust hose.

For more detailed instructions on connecting to Wi-Fi, maintenance procedures, and more, please also visit [support.roestcoffee.com](https://support.roestcoffee.com)

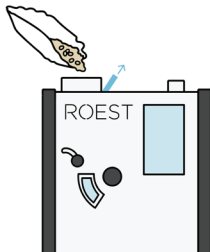
# How to roast



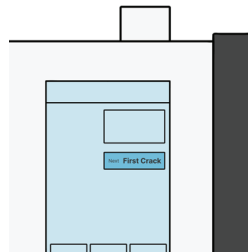
**1. CLOSE DRUM TO PREHEAT**  
Make sure drop handle is in closed position



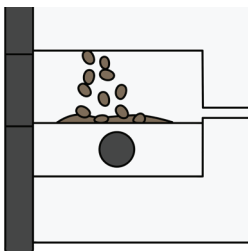
**2. SELECT PROFILE**  
Tap on header to open profile overview



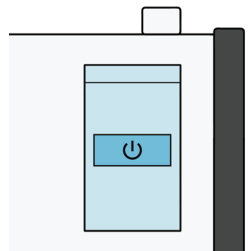
**3. CHARGE BEANS TO START ROASTING**



**4. REGISTER FIRST CRACK**  
First crack detection is off as a default



**5. BEANS DROP AUTOMATICALLY**



**6. SHUT DOWN TO COOL DOWN**  
Tap the Shut down button to start cool down process



# IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed. Read below.

## GENERAL

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1. Read all instructions carefully before using the appliance.
2. The roaster is only intended for commercial use.
3. Incorrect operations and improper use can damage the appliance and cause injury to the user.
4. Do not touch hot surfaces. Use handles or knobs.
5. To protect against electrical shock do not immerse cord, plugs, or roaster in water or other liquids.
6. Always turn off the power button and unplug from outlet when not in use and before cleaning. Allow to cool before turning off.
7. The use of accessory attachments or software not recommended by the appliance manufacturer may cause injuries, fire or electric shock.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
12. Do not use appliance for other than intended use.
13. The roaster operates at high temperatures, and must be kept away from flammable materials, including chemicals, fabrics, and paper.
14. The roaster must be placed on a heat-resistant and slip-proof surface that will not allow the roaster to slide.
15. Allow 20 cm of space around the sides and front of the roaster.
16. Never use the ROEST from within a cabinet.
17. Never leave the ROEST unattended during pre-heating and roasting. Also, do not leave the roaster unattended until 2 minutes after the cooling process has started, to ensure no fire is present.
18. There is a risk of the coffee beans catching fire during roasting. Parts of the roaster also becomes hot enough to cause burns.
19. The smoke from roasting may be harmful. Please ensure adequate venting of smoke.
20. The instructions for cleaning the appliance must be followed. See 'Maintenance' chapter in the user manual.
21. The appliance must not be operated by an external timer or separate remote-control system.
22. This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved;
  - a) Children shall not play with the appliance.
  - b) Cleaning and user maintenance shall not be made by children unless they are older than 8 years and supervised.
  - c) Keep the appliance and its cord out of reach of children less than 8 years.
23. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
24. Save these instructions.

After receiving ROEST, please inspect the packaging for any damage. If you are in doubt, please document the damage and contact support before using the roaster.

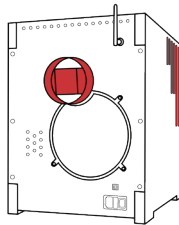
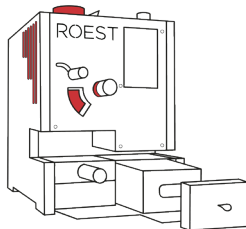
## CAUTION SAFEGUARDS

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1. Make sure that the air inlet on the back is not blocked by any means. The ventilation/cooling holes on the side and on the back must likewise not be blocked.
2. The roaster must stand on its four legs with free air passing under the roaster.
3. The roaster has multiple places that gets very hot. For safe operations only use the handles, touch screen and rotary encoder to operate the machine. Touching the hot surfaces may cause injury.
4. The roaster has moving paddles inside of the drum. Do not put anything besides coffee inside the trier hole, the bean exit side wall or the hopper.
5. The roaster has powerful fans that are accessible (for cleaning) at the back. The impellers (fan blades) can create injury on hands/fingers. Never place your hand or fingers inside the ventilation exit hole.
6. If a coffee bean or any other small object gets sucked into the ventilation they will be ejected (shot out) at a high speed from the ventilation exit hole. Therefore:
  - a. Never look inside the ventilation exit hole when the roaster is on.
  - b. Never place the roaster so that the ventilation exit hole is directed against people or animals.
  - c. We recommend to always use at least a small ventilation hose to direct the airflow down/up.



HOT SURFACES:



NEVER LEAVE THE ROASTER UNATTENDED DURING ROASTING



THIS PRODUCT IS ONLY FOR COMMERCIAL USE

## ADDITIONAL INFORMATION

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**Language:** this booklet contains the original instructions for the ROEST sample roasters, supplied in English.

**Model numbers:** These instructions apply to all models of sample roaster with serial numbers beginning with P17 and above. The models L100 Ultra / L100 PLUS are physically identical, and only differ in terms of which sensors and features are activated in software. The model S100 differs only in that it does not have the first crack detection card installed. The information in this booklet applies equally to all three models. For information about earlier models with serial numbers beginning with P16 and below, please contact [support@roestcoffee.com](mailto:support@roestcoffee.com). The serial number can be found on a sticker behind the lower faceplate.

**Airborne noise:** Mean A-weighted SPL: 73 dB (A). C-weighted peak SPL: 86 dB (C). Measurements made at operator position under normal operating conditions.

Need assistance? Visit [support.roestcoffee.com](https://support.roestcoffee.com).