

LuxOven Pro User Guide

V2.0



LuxCreo Inc.

2024. 8

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About This Guide

This Guide describes in detail the overview, device operation, device maintenance, support, and safety precautions for users of LuxOven Pro. Be sure to read this Guide in its entirety before using the LuxOven Pro.

Target Readers

This Guide applies to end-users and equipment maintenance personnel of LuxOven Pro.

User Feedback

If you have found any errors in this Guide or have discovered that the LuxOven Pro, you're using does not follow the descriptions in this Guide or have any suggestions to improve this Guide, please contact LuxCreo. Your input will be taken into consideration in our subsequent versions.

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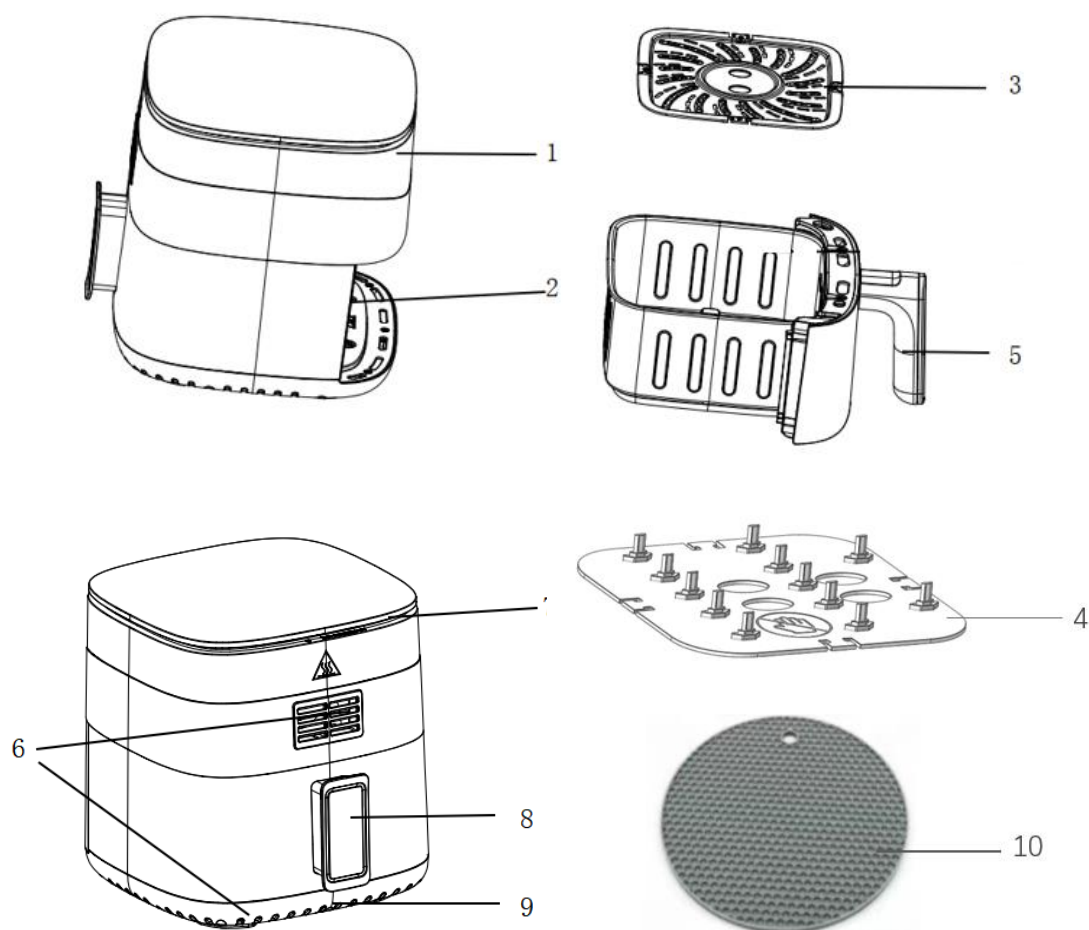
1. Overview

1.1 Specification

Product Name		LuxOven Pro
Product Model		AF-ZE3225
Function	Time Control	0-60 min, with 1 minute per click
	Button	Stop / Start
		Pre-settings for customers to 1-click: P1. 130°C-10min, current DCA curing setting P2. 130°C-20min P3. 130°C-60min P4. 130°C-120min P5. 140°C-10min P6. 140°C-20min P7. 140°C-60min P8. 140°C-120min
	Temperature Control:	80-200°C, with 5°C per click
Dimension	Exterior Dimension Uncrated (W x D x H)	329 × 246 × 255 mm / 13 × 9.7 × 10 inches
	Exterior Dimension Crated (W x D x H)	382 x 292 x 328 mm / 15 x 11.5 x 12.9 inches
	Uncrated Weight	3.5 kg / 7.7 lbs
	Crated Weight	4.7 kg / 10.4 lbs
Power Requirement	Voltage	100~120V,50/60 Hz
	Maximum Operating Power	1200 W

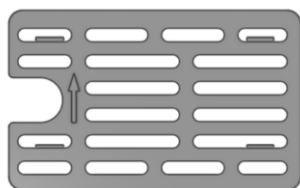
1.2 Product Appearance

This section describes the appearance and the structure of the LuxOven Pro.

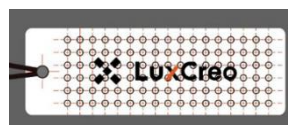


1. Touch Panel	2. Cavity	3. Standard Tray	4. Part Fixture	5. Handle
6. Air Outlet	7. Air Inlet	8. Power Cord Storage	9. Power Cord	10. Silicone Pad

Optional Accessory:



Fragrance Slice Fixing Fixture



Fragrance Slice (Gardenia or Sea Salt)

1.3 Installation Environment

To ensure stability and accuracy of the device, the installation environment must meet the requirements in the following table.

Environment	Requirements
Installation Site	Indoor site without direct sunlight
	Site not directly exposed to other UV light sources
	Site with good ventilation
	Site without noticeable environmental vibration
	Site free of salt spray, corrosive gases, flammable gases and objects, and dust
	Site without harmful gases and liquids
	Site without radioactive materials
Working Environmental Temperature	+22 °C to +26 °C, avoiding sharp change in ambient temperature
Working Environmental Humidity	≤60%, no condensation or water drop

1.4 Safety Precautions

Warning! Incorrect use may result in risk such as minor injuries to the operator and damage to the device.

Danger! Incorrect use may result in high-risk hazards such as fire, severe operator injuries, or even death.

Please read this manual carefully before any using of the appliance as dangers may occur under incorrect operations.

Danger!

- Do not immersed the housing in water or rinse under the tap due to the electronic and heating components.
- Avoid any liquid entered the appliance to prevent from electric shock or short-circuit.
- Keep all parts in the basket to prevent any contact from heating elements.
- Do not cover the air inlet and the air outlet when the appliance is working.
- Fill the pot with oil may cause a fire hazard.
- Do not touch the inside of the appliance while it is operating.

IMPORTANT SAFEGUARDS

Read all instructions.

1. Do not touch hot surfaces. Use handles or knobs.

2. To protect against electrical shock do not immerse cord, plugs, or (state specific part or parts in question) in water or other liquid.
3. Close supervision is necessary when any appliance is used by or near children.
4. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
5. 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.
6. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
7. Do not use outdoors.
8. Do not let cord hang over edge of table or counter, or touch hot surfaces.
9. Do not place on or near a hot gas or electric burner, or in a heated oven.
10. Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
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.

Save these Instructions.

Polarization instruction:

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one

way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.

The instruction manual includes a statement prohibiting the use of a longer detachable power supply cord or extension cord.

Caution

- Ensure the appliance is placed on a horizontal, even and stable surface.
- This appliance is designed for household use only. It may not be suitable to be safely used in environments such as staff kitchens, farms, motels, and other non-residential environments.
- The guarantee is invalid if the appliance is used for professional or semi-professional purposes or it is not used according to instructions.
- Always unplug the appliance while not using.
- The appliance needs approximately 30 minutes to cool down for handle or cleaning safely.

Automatic switch-off

The appliance is equipped with a built-in timer; the appliance will automatically shut off when the timer counts down to zero. You can manually switch off the appliance by pressing on/off button; it will automatically shut down in 20 seconds.

Polarize Plug

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

Electromagnetic fields (EMF)

The appliance complies with all standards regarding Electro-Magnetic fields (EMF). Under proper handling, there is no harm to human body based on available scientific Evidence.

Maintenance and Inspection

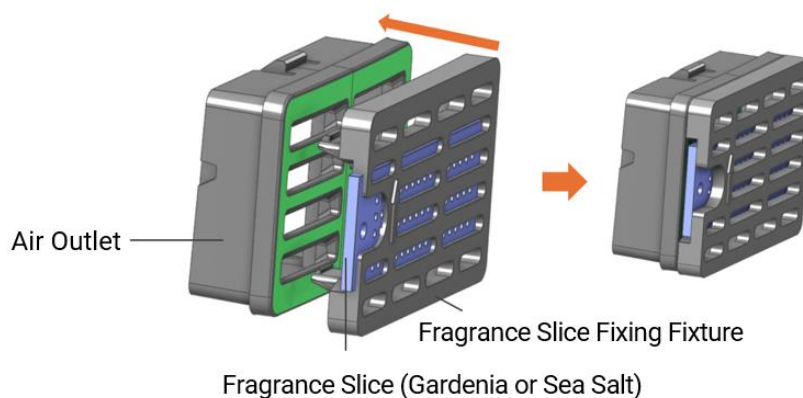
Danger!

- ♦ When the device is powered on, do not open the maintenance door on the back of the device or touch internal electronic components for any reason; otherwise, there is risk of electric shock.
- ♦ If you need to open the maintenance door, be sure to power the machine off and wait for at least 5 minutes before opening the door to prevent electric shock from residual voltage.
- ♦ Qualified electrical engineers or electricians shall be designated to conduct maintenance, repair, or replacement of parts.

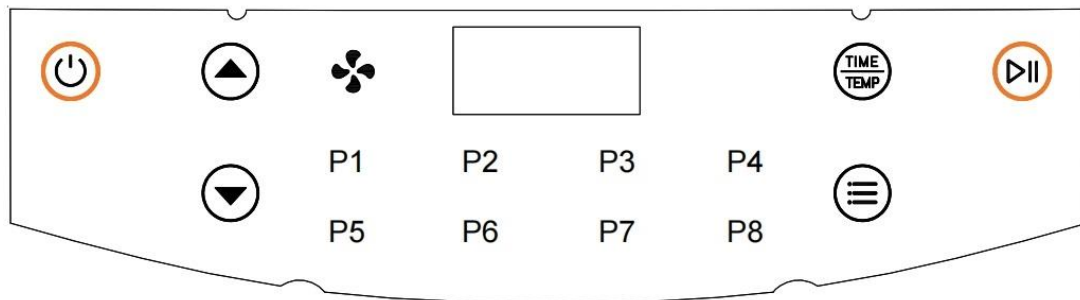
2. Hardware Operation

2.1 Installation

1. Remove all packaging materials.
2. Wash tray and pot components with hot water, liquid detergent, and abrasive sponge.
3. Wipe the interior and exterior of the product with a clean cloth.
4. Ensure the product is used in a well-ventilated environment.
5. Place the product on a stable surface, leaving at least 10cm of space behind and on both sides.
6. For the first use, place the tray in the device without placing any products in the pot, and run the empty fry function for 15 minutes. There may be some slight odor and smoke during this time, but please don't worry, as this is a normal phenomenon for the first use.
7. Do not pour oil or any liquids into the pot.
8. If you have purchased fragrance slice fixing fixture and fragrance slice, first install the fragrance slice fixing fixture on the luxoven pro outlet, then place the fragrance slice in the fragrance slice fixing fixture.



2.2 Touch Panel Instructions



8 Pre-settings(P1-P8) parameters are provided. Press to change and choose the parameters.

	Resin Name	Application	Temperature(°C)	Time(min)
P1	DCA	Aligner/Retainer	130	10
P2	/	/	130	20
P3	/	/	130	60
P4	/	/	130	120
P5	/	/	140	10
P6	/	/	140	20
P7	/	/	140	60
P8	/	/	140	120

If you want to adjust time or temperature, kindly press the Time/Temp button to choose time or temperature.

If you want to adjust time, then press the arrow button / to increase/decrease 1 minute per a press. If you want to adjust temperature, then press the arrow button / to increase/decrease 5°C per a press.

After parameter selection, press pause button to start curing.

After the set time ends, the curing function will stop working, but the fan will continue to run for about 20 seconds to blow away the hot air for safety. The timer bell will ring 5 times to indicate the completion of the curing process.

3. Maintenance

Cleaning

Clean the appliance after every use.

Do not clean the tray, Cavity and the inside of the appliance by metal kitchen utensils or abrasive cleaning materials, as this may damage the non-stick coating.

1. Unplug the plug from the wall socket to let the unit cool down.

Note: Remove the basket to let the fryer cool down more quickly.

2. Wipe the outside of the appliance with a moist cloth.

3. Clean the tray and basket with water, liquid soap and a non-abrasive sponge. You can remove any remaining dirt by using a liquid soap that removes grease.

4. Clean the interior of the product with hot water and a non-abrasive cleaning material.

Note: Please ensure the product is unplugged before cleaning."

Storage

1. Unplug the appliance and let it cool down thoroughly.

2. Make sure all parts are clean and dry.

Environment

Do not throw away the appliance with the normal household waste when it is damaged bring to the nearest/local center for recycling. By doing this, you can contribute to the environmental protection.

