

KAFO-1800A-D1 Air Convection Fryer Oven

USER MANUAL



Thanks for your purchase. Any questions please don't hesitate to contact us, we will handle all your problem ASAP. Your feedback is vital to us! And we will always try to do better. For more details, please contact us by email via support@rovsun.com (Write your seller's Order # on the subject of the email, so that we can find your order and better assist your issue) Or call us at (1)855-882-2333.

GENERAL DESCRIPTION

Brand	ZOKOP
Model	KAFO-1800A-D1
Power Supply	120V/60Hz
Watt	1800W
Net weight	19.2 lbs/8.7 kg
Product dimension(L \times W \times H)	15.1 x 15.0 x 15.2 in
	38.3 x 38.0x 38.6 cm
Timer Range	Oven Timer Settings: 1-60mins
	Dehydrator Timer Settings: 1-24hrs
Temperature Range	Oven Temperature Settings:
	90-400° F
	Dehydrator Temperature Settings:
	90-170° F
Inner Size	11.8 x 10.2 x 9.8 in
	30.0 x 26.0 x25.0 cm
Certification	ETL Listed
Materials	PP Plastic
Cooking Presets	8 Cooking Presets

Packing List: 1X Air Convection Fryer Oven 3XAir Flow Racks 1XRotating Mesh Basket 1X Drip Tray 2XAdjustable Skewers Racks &8XSkewers 1XRotisserie Shaft, Forks& Set Screws 1XRotisserie Fetch Tool 1 x User Manual

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including:

- NEVER IMMERSE the Main Unit Housing, which contains electrical components and heating elements, in water. Do not rinse under the tap.
- TO AVOID ELECTRICAL SHOCK, DO NOT put liquid of any kind into the Main Unit Housing containing the electrical components.
- 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.
- MAKE SURE the appliance is plugged into a wall socket. Always make sure that the plug is inserted into the wall socket properly.
- To prevent food contact with the interior upper screen and heat element, DO NOTOVERFILL the Rotating Mesh Basket.
- DO NOT COVER the Air Intake Vent or Air Outlet Vent while the *Air Convection Fryer Oven* is operating. Doing so will prevent even cooking and may damage the Unit or cause it to overheat.
- NEVER POUR oil into the Rotating Mesh Basket. Fire and personal injury could result.
- While cooking, the internal temperature of the Unit reaches several hundred degrees Fahrenheit.
 TO AVOID PERSONAL INJURY, never place hands inside the Unit unless it is thoroughly cooled down.
- This appliance is NOT INTENDED FOR USE by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they are UNDER THE SUPERVISION of a responsible person or have been given proper instruction in using the appliance. This appliance is NOT INTENDED FOR USE by children.

- When cooking, DO NOT PLACE the appliance against a wall or against other appliances. Leave at least 5" free space on the back and sides and above the appliance. Do not place anything on top of the appliance.
- DO NOT USE this Unit if the plug, the power cord, or the appliance itself is damaged in any way.
- DO NOT PLACE The Unit on stovetop surfaces.
- If the power cord is damaged, YOU MUST HAVE IT REPLACED by the manufacturer, its service agent, or a similarly qualified person in order to avoid hazard.
- Keep the appliance and its power cord OUT OF THE REACH of children when it is in operation or in the "cooling down" process.
- KEEP THE POWER CORD AWAY from hot surfaces. DO NOT PLUG in the power cord or operate the Unit controls with wet hands.
- NEVER CONNECT this appliance to an external timer switch or separate remote-control system.
- NEVER USE this appliance with an extension cord of any kind.
- DO NOT OPERATE the appliance on or near combustible materials such as tablecloths and curtains.
- DO NOT USE the Air Convection Fryer Oven for any purpose other than described in this manual.
- NEVER OPERATE the appliance unattended.
- When in operation, air is released through the Air Outlet Vent. KEEP YOUR HANDS AND FACE at a safe distance from the Air Outlet Vent. Also avoid the air while removing the Rotating Mesh Basket from the appliance.

IMPORTANT SAFEGUARDS

- The Unit's outer surfaces may become hot during use. The Rotating Mesh Basket WILL BE HOT.
 WEAR OVEN MITTS, or use the fetch tool when handling hot components. Wear oven mitts when handling hot surfaces.
- Should the Unit emit black smoke, UNPLUG IMMEDIATELY and wait for smoking to stop before removing oven contents.
- When time has run out, cooking will stop but the fan WILL CONTINUE RUNNING for 15 seconds to "cool down" the Unit.
- Always operate the appliance on a horizontal surface that is level, stable, and noncombustible.

- This appliance is intended for normal household use only. It is not intended for use in commercial or retail environments.
- If the Air Convection Fryer Oven is used improperly or for professional or semi-professional purposes or if it is not used according to the instructions

in the user manual, the warranty becomes invalid

- and we will not be held liable for damages.Always unplug the appliance after use.
- Let the appliance cool down for approximately 30 minutes before handling, cleaning, or storing.
- Make sure the ingredients prepared in this Unit come out cooked to a golden-yellow color rather than dark or brown. Remove burnt remnants.

Overheating Protection

Should the inner temperature control system fail, the overheating protection system will be activated and the Unit will not function. Should this happen, unplug the power cord. Allow time for the Unit to cool completely before restarting or storing.

Automatic Shut-Off

The appliance has a built in "shut-off" device, that will automatically shut down the unit when the Timer LED reaches zero. You can manually switch off the appliance by selecting the Power Button. The fan will continue running for 15 seconds to "cool down" the unit.

Electric Power

If the electrical circuit is overloaded with other appliances, your new Unit may not operate properly. It should be operated on a dedicated electrical circuit.

Electromagnetic Fields (EMF)

This appliance complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user manual, the appliance is safe to use based on scientific evidence available today.

SAVE THESE INSTRUCTIONS - FOR HOUSEHOLD USE ONLY.

NOTE: Unpack all listed contents from packaging. Varies by model. Please remove any clear or blue protective film on the components.

- 1. Main Unit
- 2. Control Panel
- 3. Air Intake Vents
- 4. Hot Air Outlet Vents
- 5. Air Flow Racks

- 6. Rotating Mesh Basket
- 7. Drip Tray
- 8a*. Skewers (8)
- 8b*. Adjustable Skewers Racks(2)
- 9. Rotisserie Shaft, Forks & Set Screws
- 10. Rotisserie Fetch Tool



Parts & Accessories

5. Air Flow Racks

Can be used not only for dehydration but also to cook crispy snacks or reheat items like pizza.

6. Rotating Mesh Basket

Great for fries, roasting nuts and other snacks. Use Rotisserie Fetch Tool to place basket into Unit.

7. Drip Tray

Cook with the Drip Pan in place for easy clean ups.

8a. Skewers

Great for all your kabob recipes, meat, fish or veggies.

8b. Adjustable Skewer Racks

Used when making kabobs. Skewer Racks fit over Shaft and lock in place with Set Screws.

9. Rotisserie Shaft, Forks & Set Screws

Use for roasts and whole chicken. Force shaft lengthwise through meat and center. Slide forks onto shaft from either end into meat, then lock in place with set screws. There are indentations on the shaft for the set screws. You can adjust the screws closer to the middle if needed but never outward towards the ends. **NOTE**: Make sure roast or chicken is not too large to rotate freely within the oven. Maximum Chicken or Roast, 5-6 pounds.

10. Rotisserie Fetch Tool

Use to remove cooked roasts and chicken that have been prepared using the rotisserie or skewer methods. Place under Rotisserie Shaft and lift, left side first then gently extract the food.

Important

Please make sure that your *Air Convection Fryer Oven*

has been shipped with the components that you ordered (as some accessories may be sold separately). Check everything carefully before use. If any part is missing or damaged, do not use this product. Contact shipper using the customer service number located in the back of the owner's manual. NOTE: Some accessories may not be included with the purchase.

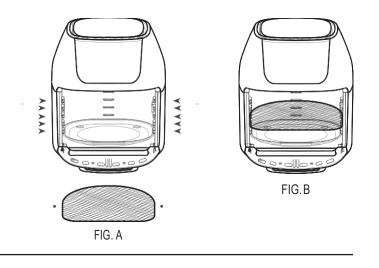
🗥 Warning

Forks, Skewers and other metal parts with this unit are sharp and will get extremely hot during use. Great care should be taken to avoid personal injury. Wear protective oven mitts or gloves.

Usingthe Accessories

Place Air Flow Racks into Unit

- 1. Insert Drip Tray into bottom of the Unit.
- 2. Place Air Flow Racks into Unit by sliding through the side grooves and onto the back lip (fig. A).
- 3. Place Air Flow Racks closer to the top heating element for faster cooking and added crisp (fig. B).
- 4. Rotate the Air Flow Racks mid-cycle for even cooking.



Components



SKEWER RACK (x2) FRONTAL VIEW

ROTISSERIE SHAFT LEFT SIDE RIGHT SIDE

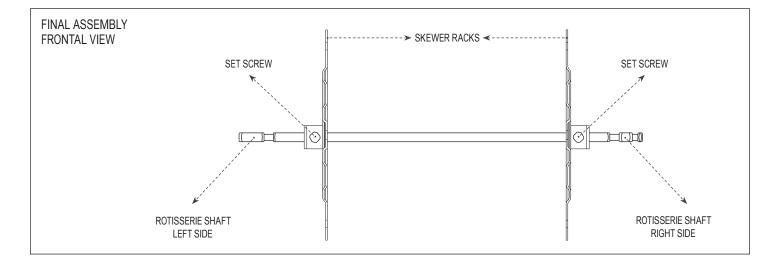
SKEWERS (x8)

SET SCREWS (x2)

7

Rotisserie Shaft & Skewers Racks

- 1. Place the two Skewer Racks at each end of the Rotisserie Shaft. Make sure the Set Screws are on the outer side of the Rotisserie Shaft.
- Slightly tighten Set Screws. Do not over tighten as you may need to adjust the tightness after you insert the Skewers.
- 3. Carefully poke Skewers through food.

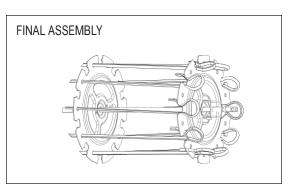


Using the Accessories

Rotisserie Spit Assembly

- 1. Insert each Skewer point through holes on the left Skewer Rack (fig. C).
- 2. Squeeze the clip-end of each Skewer as you insert into the opposite Skewer Rack slot to secure.
- Release clip to securely rest in slot as shown (fig. D).
- 4. Repeat process 3 through 6 in a uniform manner around the Skewer Rack. Make sure Skewers are evenly spaced.
- 5. Tighten the Set Screws to make sure they are securely in place.
- 6. Use caution while inserting the Spit into the Unit to prevent getting poked by the Skewer ends.





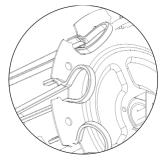


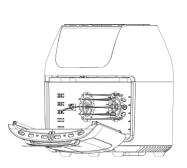
FIG. D - RIGHT SIDE

Place Rotisserie Spit or Rotating Mesh Basket into Unit

- 1. Insert the left side of the assembled Spit or Basket first into the Rotisserie Shaft socket. Be sure the Rotisserie Shaft is in place to engage rotation (fig.E).
- 2. Place the right side onto the hanger (fig. F).

Remove Rotisserie Spit or Rotating Basket from Unit

- 1. Open Unit door to pause cooking cycle or turn Unit off by pressing the Power Button.
- 2. Insert Rotisserie Fetch tool beneath the Rotisserie Shaft.
- 3. Lift the right side of the Rotisserie Fetch tool at a slight angle to clear the bracket, then shift to the right until the left side of the Shaft slides out of the Rotisserie Shaft socket.
- 4. Carefully remove the rotisserie food from the oven.



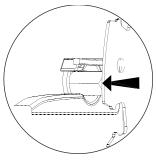
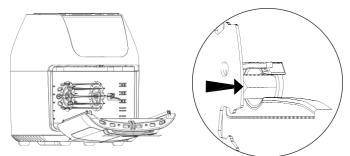
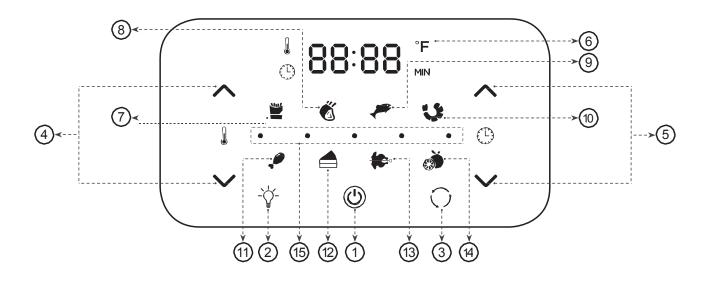


FIG. E - LEFT SIDE

IMPORTANT: See the Final Assembly diagram (page 8) to help identify the left and right sides of the Rotisserie Shaft before placing it in the Unit. The right side has two notches, and the left has one.



Using the Digital Control Panel



1. Power/Start-Stop Button - Once unit is plugged in, the Power Button will light up. Selecting the Power Button once will cause the full panel to be illuminated. Selecting the Power Button a second time will activate the cooking process at the default temperature of 370° F (180° C) and time of 15 minutes. Selecting the Power Button at any time during the cooking process will shut down the Unit causing display to go dark immediately and running light to go dark within 15 seconds. The fan will continue running for 15 secondsto "cool down" the Unit.

2. Internal Light - Selecting this button will help you check cooking progress while Unit is in operation. NOTE: Opening the door during the cooking process will pause the Unit. Internal light will illuminate if doors open.

3. Rotation Button - Select this button when cooking anything using the Rotisserie Mode. Function can be used with any preset. The icon will blink while in use.

4. Temperature Control Buttons-These buttons enable you to raise or lower cooking temperature by 5° F (5° C) intervals starting from 90° F (30° C) to 400° F (200° C). Dehydration is from 90° F (30° C) to 170° F (90° C).

5. Time Control Buttons-These buttons enable you to select exact cooking time to the minute, from 1 to 60 minutes in all modes except when dehydrating, which uses 30 minute intervals and an operating time from 1 to 24 hours.

6. LED Digital Display - The Digital Numeric Display will switch between Temperature and Time Remaining during the cooking process.

7 - 14. Cooking Presets - Selecting any of these will set Time an Temperature to a default setting for that particular food. You may over-ride these presets with Time and Temperature Buttons. View presets on the next page.

15. Running Lights - These lights will blink in sequence while cooking is in progress and continue blinking up to 15 seconds once you shut Unit down.

Cooking Presets

Preset Button Cooking Chart

* Cooking time for whole roasted chicken will vary with weight. Use meat thermometer to check internal temperature as per chart below.

Preset Button	Temperature	Time
7. French Fries	400° F (200° C)	20 mins.
8. Steaks/Chops	370° F (190° C)	25 mins.
9. Fish	390° F (200° C)	20 mins.
10. Shrimp	320° F (160° C)	12 mins.
11. Chicken	380° F (190° C)	20 mins.
12. Baking	350° F (180° C)	30 mins.
13. Rotisserie	400° F (200° C)	30 mins.*
14. Dehydrator*	90° F (30° C)	4 hrs. (*1-24 hrs.)

Using the Air Convection Fryer Oven Without Presets

Once you are familiar with the *Air Convection Fryer Oven* you may want to experiment with your own.

\land Warning

Never use a cooking vessel filled with cooking oil or any other liquid with this unit! Fire hazard or personal injury could result.

Internal Temperature Meat Chart

This chart should be used to check the internal temperature for cooked meats. USDA Food Safety Standards.

Food	Туре	Internal Temperature
	Ground	160° F (70° C)
Beef & Veal	Steaks, roasts-medium	160° F (70° C)
	Steaks, roasts-rare	145° F (63° C)
Chicken & Turkey	Breasts	165° F (75°C)
	Ground, stuffed	165° F (75°C)
	Whole bird, legs, thighs, wings	165° F (75°C)
Fish & Shellfish	Any type	145° F (63°C)
	Ground	160° F (70°C)
Lamb	Steaks, roasts-medium	160° F (70°C)
	Steaks, roasts-rare	145° F (63°C)
Pork	Chops, ground, ribs, roasts	160° F (70° C)
	Fully cooked ham	140° F (60° C)

General Operating Instructions

Before using the Air Convection Fryer Oven for the first time

- 1. Read all material and warning stickers and labels.
- 2. Remove all packing materials, labels and stickers.
- Wash all parts and accessories used in the cooking process with warm soapy water. NOTE: Only the accessories are dishwasher safe.
- 4. Wipe the inside and outside of the cooking Unit with a clean moist cloth.

NOTE: Never wash or submerge the cooking Unit in water.

NOTE: When using this unit, never fill any cooking vessel with oil or liquid of any kind. This Unit cooks with hot air only.

Preparing for Use

- 1.Place the appliance on a stable, level, horizontal and heat resistant surface.
- 2. Select the cooking accessory for your recipe.

A Versatile Appliance

The *Air Convection Fryer Oven* is designed to cook a widevariety of your favorite foods. The charts and tables provided within this manual and the Recipe Guide

will help you get great results. Please refer to this information for proper time / temperature settings and proper food quantities.

A Warning

- NEVER put anything on top of the appliance.
- NEVER cover the air vents on the top and back of the cooking Unit.
- NEVER fill any cooking vessel with oil or liquid of any kind. This Unit cooks with hot air only.
- NEVER use the Oven Door as a place to rest a hot Fry Basket filled with food. The Hot Fry Basket could damage the Oven Door or cause the Unit to tip. Personal injury could result.
- ALWAYS use oven mitts when removing hot Air Flow Racks.

Cooking with the Air Convection Fryer Oven

- 1. Place the ingredients on an Air Flow Rack, one of the Rotisserie accessories, or in the Rotating Mesh Basket.
- 2. Put the Air Flow Rack, Rotating Mesh Basket or Rotisserie Spit, into the unit and shut the oven door. Plug the power cord into the 120V, dedicated outlet.
- 3. When Rotating Mesh Basket or Rotisserie and food is in place, Press the Power Button once (page 8, fig. 1).
- 4. Select a preset function (page 8, figs. 7-14) or manually set the Temperature and then

the Time (page 8, figs. 4 and 5). Refer to the detailed Control Panel instructions on page 10.

5. If a preset function was selected, the Unit will automatically start the cooking cycle. On the other hand, if the Temperature and Time were set manually, you need to press the Power Button to begin the cooking cycle.

NOTE: You may open the oven door to view the rotisserie at any time during the process to check the progress.

NOTE: Consult the Charts in this manual or the Recipe Books to determine the correct settings.

Tips

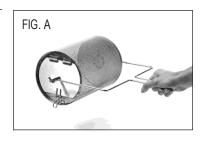
- Foods that are smaller in size usually require a slightly shorter cooking time than larger ones.
- Large quantities of food only require a slightly longer cooking time than smaller quantities.
- "Flipping" or turning smaller sized foods halfway through the cooking process, assures that all the pieces are evenly fried.
- Misting a bit of vegetable oil to fresh potatoes is suggested for a crispier result. When adding a little oil, do so just before cooking.

- Snacks normally cooked in an oven can also be cooked in the *Air Convection Fryer Oven*.
- Use pre-made dough to prepare filled snacks quickly and easily. Pre-made dough also requires a shorter cooking time than homemade dough.
- Place a baking tin or oven dish in the *Air Convection Fryer Oven* when baking a cake or quiche. A tin or dish is also suggested when cooking fragile or filled foods.
- You can use the *Air Convection Fryer Oven* to reheat foods. Simply set the temperature to 300° F (150° C)for up to 10 minutes.

Important

Removing Cooked or Hot Food

When removing cooked or hot food use the Rotisserie Fetch Tool (fig. A), or oven Mitts. Fetch Tool can also be used with Rotisserie Spit.



🗥 Warning

 During the cooking process, the Rotating Mesh Basket and other accessories will become very hot. When you remove it to check on the progress, make sure you have a trivet or a heat resistant surface nearby to set it down on. NEVER place the Rotating Mesh Basket directly on a counter top or table.

• Cooking accessories will get hot during the air frying process. Wear oven mitts and handle with care to AVOID INJURY.

Cooking Chart

FoodItem	Min-Max	Time*	Temperature	Comments
Thin Frozen Fries	1 1/4 - 3 cups	15 - 16 min.	400° F (200° C)	
Thick Frozen Fries	1 1/4 - 3 cups	15 - 20 min.	400° F (200° C)	
Homemade Fries	1 1/4 - 3 1/4 cups	10 - 16 min.	400° F (200° C)	Add 1/2 tbsp. oil
Homemade Potato Wedges	1 1/4 - 3 1/4 cups	18 - 22 min.	360° F (182° C)	Add 1/2 tbsp. oil
Homemade Potato Cubes	1 1/4 - 3 cups	12 - 18 min.	360° F (182° C)	Add 1/2 tbsp. oil
Hash Browns	1 cup	15 - 18 min.	360° F (182° C)	
Potato Gratin	2 cup	15 - 18 min.	400° F (200° C)	
Steak	1/4 - 1.1 lb.	8 - 12 min.	360° F (182° C)	
Pork Chops	1/4 - 1.1 lb.	10 - 14 min.	360° F (182° C)	
Hamburger	1/4 - 1.1 lb.	7 - 14 min.	360° F (182° C)	
Sausage Roll	1/4 - 1.1 lb.	13 - 15 min.	400° F (200° C)	
Chicken Drumsticks	1/4 - 1.1 lb.	18 - 22 min.	360° F (182° C)	
Chicken Breast	1/4 - 1.1 lb.	10 - 15 min.	360° F (182° C)	
Spring Rolls	1/4 - 3/4 lb.	15 - 20 min.	400° F (200° C)	Use oven-ready
Frozen Chicken Nuggets	1/4 - 1.1 lb.	10 - 15 min.	400° F (200° C)	Use oven-ready
Frozen Fish Sticks	1/4 - 1.1 lb.	6 - 10 min.	400° F (200° C)	Use oven-ready
Mozzarella Sticks	1/4 - 1.1 lb.	8 - 10 min.	360° F (182° C)	Use oven-ready
Stuffed Vegetables	1/4 - 1.1 lb.	10 min.	320° F (160° C)	
Cake	1 1/4 cups	20 - 25 min.	320° F (160° C)	Use baking tin
Quiche	1 1/2 cups	20 - 22 min.	360° F (182° C)	Use baking tin/oven dish
Muffins	1 1/4 cups	15 - 18 min.	400° F (200° C)	Use baking tin
Sweet Snacks	1 1/2 cups	20 min.	320° F (160° C)	Use baking tin/oven dish
Frozen Onion Rings	1 lb.	15 min.	400° F (200° C)	

Settings

This table will help you select the correct temperature and time for best results. As you become more familiar with the *Air Convection Fryer Oven* cooking process, you may adjust these settings to suite your own personal tastes.

Tip

Set the Timer to 1/2 the time needed for the recipe and the Timer bell will alert you when it's time to "flip" your food. When you hear the timer bell, the pre-set preparation time has elapsed.

The table above will help you choose the basic settings for the ingredients selected.

*Add 3 minutes to cooking time when starting with a cold appliance.

NOTE: Keep in mind that these settings are indications. As ingredients differ in origin, size, shape and brand, we cannot guarantee the best settings for your ingredients.

Cleaning & Storage

Cleaning

Clean the *Air Convection Fryer Oven* after each use. The Rotating Mesh Basket and other accessories are made of durable stainless steel and are dishwasher safe. Never use abrasive cleaning materials or utensils on these surfaces. Caked on food should be soaked for easy removal in warm soapy water.

1. Remove the power cord from the wall socket and be certain the appliance is thoroughly cooled before cleaning.

2. Wipe the outside of the appliance with a warm, moist cloth and mild detergent.

3. To clean the oven door, remove it by lifting it to a 45° angle while gently pulling upward. Clean both sides with warm soapy water on a damp cloth. Do not soak or submerge the door in water or wash in the dishwasher.

4. Clean the inside of the appliance with hot water,

a mild detergent and a nonabrasive sponge.

5. If necessary, remove unwanted food residue from the upper screen with a cleaning brush.

Storage

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

2. Make sure all components are clean and dry.

3. Place the appliance in the clean, dry place.

Troubleshooting

Problem	Possible Cause	Solution
The <i>Air Convection</i> <i>Fryer Oven</i> does not work	The appliance is not plugged in. You have not turned the Unit on, by setting the preparation time & temperature	Plug power cord into wall socket. With basket in place, set the Temperature and Time. Check that door is closed.
Food not cooked	The Rotating Mesh Basket is overloaded. The temperature is set too low.	Use smaller batches for more even frying. Raise Temperature and continue cooking
Food is not fried evenly	Some foods need to be "turned" during the cooking process.	See General Operations in this manual.
White smoke coming from Unit	Oil is being used. Accessories have excess grease residue from previous cooking.	Wipe down to remove excess oil. Clean the Rotating Mesh Basket after each use.
French fries are not fried evenly	Wrong type of potato being used. Potatoes not rinsed properly during preparation.	Use fresh, firm potatoes. Use cut sticks and pat dry to remove excess starch.
Fries are not crispy	Raw fries have too much water.	Dry potato sticks properly before misting oil. Cut sticks smaller. Add a bit more oil.
Door came off	Door came off the hinge	As the door is slightly open (about 1 inch/2.5cm from the closed position), align the hinge so the joints fall into the slots. Then close the door.

Frequently Asked Questions

- Can I prepare foods other than fried dishes with my Air Convection Fryer Oven? You can prepare a variety of dishes including steaks, chops, burgers, and baked goods. See the Air Convection Fryer Oven Recipe Guide.
- Is the Air Convection Fryer Oven good for making or reheating soups and sauces? Never cook or reheat liquids in the Air Convection Fryer Oven.
- 4. What do I do if the Unit shuts down while cooking? As a safety feature, the Air Convection Fryer Oven

has an Auto Shut-Off device that prevents damage from overheating. Unplug and allow the Unit to cool down. Plug back in and restart with the Power Button.

5. Does the Unit need time to heat up?

Pre-heating is needed when you are cooking from a "cold start," add 3 minutes to the cook time to compensate.

- 6. Is it possible to shut off the Unit at any time? Press the Power Button once or open the door.
- 7. Can I check the food during the cooking process? You can remove the Rotating Mesh Basket at any time while cooking is in progress. During this time, you can "flip" the contents on the Air Flow Racks if needed to ensure even cooking. Time and temperature will resume where you left off.