

andrew James

Double Induction Hob



Pour la version française veuillez consulter notre site de web
www.andrewjamesworldwide.com

Die deutsche Version finden Sie auf unsere Webseite
www.andrewjamesworldwide.com

Please read the manual fully before using the appliance and keep the
manual safe for future reference.



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General safety instructions

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

- This appliance can be used by children aged from 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. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children less than 8 years old.
- Always ensure the voltage on the rating label corresponds

to the voltage in your home.

- Check the power cord and plug regularly for any damage. If the cord or the plug is damaged, it must be replaced by a qualified electrician or a service repair centre. If in doubt please contact our customer service team.
- The appliance is intended for domestic use only. Industrial or commercial use will void the warranty. The supplier cannot be held responsible for injury or damage if the appliance has been used for anything other than its intended use.
- Incorrect operation and use can damage the appliance and cause injury to the user.
- Do not use the appliance if it has been dropped or damaged in anyway. If the unit has been damaged take the

unit for examination and or repair by and authorised service agent.

- Do not immerse or expose the motor assembly, plug or the power cord in water or any other liquid for any reason.
- If the supply cord is damaged, it must be replaced by the manufacturer or by someone who is suitably qualified to avoid a potential hazard.
- Do not let the cord hang over the edge of a table or counter. Ensure that the cord is not in a position where it can be pulled or tripped over accidentally.
- Do not allow the cord to touch hot surfaces and do not place the cord near hot gas or electric burners or in a heated oven.
- Use of an extension cord with this appliance is not recommended. However if it is necessary to use an extension cord, ensure that the extension cord is equal to or greater than the power consumption of the appliance to avoid overheating of the appliance and extension cord. Do not use any other appliance on the extension cord. Do not place the extension cord in a position where it can be pulled on by children or animals or be tripped over.
- Always operate the appliance on a smooth, even and stable surface. Do not place the unit on a hot surface.
- Always remove the plug of the appliance safely. Do not pull on the appliances cord to remove the appliance plug from the electrical

socket.

- Never handle or operate the appliance with wet hands.

Appliance specific safety instructions

- Do not move the induction hotplate during cooking or when it has hot cookware on top of it.
- Do not place any empty containers on the device.
- Do not place any metal objects on the device.
- Only qualified electricians may perform repairs and maintenance work on the device using original replacement and accessory parts. Never attempt to repair the device yourself.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system. Only use pans that are smaller or

of equal size of the surface area of the induction hob.

- **WARNING:** If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- The appliance is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
- Suitable pot diameter: 16-26cm.

Installing the device

- Place the device on a stable and level surface.
- Never place the device on a flammable surface (e.g. table cloth, carpet, etc.).
- Do not block the ventilation slots of the device. This may overheat the device. Keep a min distance of 5 to 10 cm to walls or other items.
- Do not place the induction hotplate

next to devices or objects, which react sensitively to magnetic fields (e.g. radios, TV's, cassette recorders, etc.).

- Do not place induction hotplates next to open fires, heaters or other sources of heat.
- Make sure that the mains connection cable is not damaged or squashed beneath the device.
- Make sure that the mains connection cable does not come into contact with sharp edges and/or hot surfaces.

Commissioning the device

- Prior to connecting the device, check that the voltage indicated on the rating plate corresponds to the voltage supply in your home. An incorrect connection may lead to serious damage to the device and injury to persons.
- The hotplates surface consists of temperature-resistant ceramics. If any damage is visible, disconnect the device from the power supply immediately and contact customer services.
- We recommend not placing metal kitchen utensils, cookware or pan lids, knives or other metal objects on the hotplate. These may heat up when the device is turned on.
- In order to avoid overheating, do not

place any aluminium foil or metal plates on the device.

- Do not insert any objects like wires or tools into the ventilation slots as this may cause electric shocks.
- Do not touch the hot surface of the ceramic field. Please note: the induction hot plate does not heat up itself during cooking, but the temperature of the cookware heats up the hotplate.
- Do not heat up any unopened tins on the induction hotplate. A heated tin could explode, therefore remove the lid beforehand.
- Scientific tests have proven that induction hotplates do not pose a risk. However, persons with a pacemaker should keep a minimum distance of 60 cm to the device while it is in operation.

Operating the device

- Plug the lead into a suitable power outlet and an acoustic signal will sound and the LED display will show "L" .
- Place induction compatible cookware in the centre of the hotplate. Please note you can test the suitability of the cookware by placing a magnet (such as a fridge magnet) onto the bottom of the cookware. If

the magnet attaches to the bottom of the cookware, the cookware is suitable to use with the induction hob.

- Press the On/Standby key once, and the power indicator lights will flash. The cooking function is now ready to be selected. (Note: if no operation is selected for 30 seconds after pressing the On/Standby key, the indicator lights will automatically turn off and the LED display will revert back to “L”).
- Press the heat key once, the pre-set power stage “5” is selected and the device will begin to heat.
- You can change the power setting with the “+ & -” keys at any time from the power range of 1-10.
- Press the temp key to select the temperature setting. The pre-set temperature “120°C” will automatically be selected.
- The temperature setting can then be changed from a range of 60-240°C by using the “+ & -” keys.
- The induction hob can be changed from the power level setting mode to the temperature setting mode at any time during the operation by pressing selecting the desired function. The value last set in the respective operating mode will be stored upon switch

over.

- Press the timer key and the time function will be selected.
- The display will show the number “0”. The “+ & -” keys can then be used to select the desired time in 5 minute intervals. (up to a max of 180 minutes)
- The display will then count down the duration in minutes. Please note that the time, power level and temperature setting can all be changed individually during the cooking process.
- Once the cooking or warming process is complete, disconnect the mains plug from the power outlet.
- Do not place any empty cookware on the ceramic plate. Heating an empty pot or pan will activate the overheating protection and the device will turn off.
- Do not operate the device if it is damaged in anyway or does not function properly.
- The use of accessories and spare parts not recommended by the manufacturer may lead to damaging the device and injury to persons.
- Please note that both sides of the induction hob can be used at the same time.

- If a flashing H comes up on the display of this hob, it means that the appliance is overheating.

Cleaning and Maintenance

- Ensure that the power plug is not connected to a socket prior to cleaning the device. Do not use any caustic cleaning agents and make sure that no water penetrates the device.
- To protect yourself from electric shocks, never immerse the device , its cables and the plug in water or other liquids.
- Wipe the appliances ceramic field with a soft cloth and a mild detergent.
- Do not use any petrol products as this will result in damage to the plastic components and the operating panel.
- Do not use any flammable, acidic or alkaline materials or substances near the device, as this may reduce the service life of the device and lead to deflagration when the device is turned on.
- Make sure the bottom of the cookware does not scrape across the surface of the ceramic field as this could lead to the surface becoming scratched.
- Make sure that the device is properly cleaned before storing it in a dry place.

Troubleshooting

Problem	Solution
Electronic control of low voltage (<160V)	Make sure the appliance is connected to the voltage indicated on the rating label.
Electronic control of excess voltage (<270V)	Make sure the appliance is connected to the voltage indicated on the rating label.
IGBT open or short circuit	Please send back to customer service
Overheating protection on power mode (>150°C)	Eliminate the cause of overheating. Once the cooktop has cooled, the appliance can be put into operation
Temperature sensor open or short circuit	The temperature sensor underneath the glass ceramic plate is defective. Please send back to customer service.
Overheating protection on TEMP. mode (>240°C)	Eliminate the cause of overheating. Once the cooktop has cooled, the appliance can be put into operation again
Temperature sensor malfunction	Please send back to customer service.
LED flashing “L” then power switching off	Test that the cookware you are using is induction compatible. If the cookware is compatible contact customer services.

Test method

This product is EU EPR compliant, and has passed the following test:

Add 2.7 litres of water (room temperature) to a 24cm diameter pot. Set the Induction Hob to the maximum power level (10). When the water is heated to 89 degrees C, please adjust the induction cooker to the second power level. When the water temperature reaches 90 degrees C, set the timer for 20 minutes. The total quantity of electricity used in this process is reached by dividing by the amount of water (2.7KG).

Information for double induction hob

	Symbol	Value	Unit
Model identification	AJ000127		
Type of hob	Induction Cooker		
Number of cooking zones and/or areas		2	
Heating technology (induction cooking zones and cooking areas, radiant cooking zones, solid plates			
For circular cooking zones or area: diameter of useful surface area per electric heated cooking zone, rounded to the nearest 5 mm	Φ	22	cm
For non-circular cooking zones or areas: length and width of useful surface area per electric heated cooking zone or area, rounded to the nearest 5 mm	L N/A W N/A		
Energy consumption per cooking zone or area calculated per kg	EC Electric Cooking	EC cooking zone 1 is 182.6 EC cooking zone 2 is 183.7	Wh/kg
Energy consumption for the hob calculated per kg	EC Electric Hob	183.1	Wh/kg

Please be aware the right hob is 1800w, while the left is 1000w.

Electrical Information

Always ensure the voltage on the rating label corresponds to the power supply where the product is being used.

Class II double insulation. This tool is



double insulated therefore no earth connection is required.

Precautions should be followed for safe cable management and connection to the power supply

If a new mains plug needs to be fitted follow the fitting instructions supplied with good quality BS1363A plugs. If in doubt consult a qualified electrician or appliance repair agent.

- Safely dispose of the old plug.
- Connect the brown lead to the live terminal “L” in the new plug.
- Connect the blue lead to the neutral “N” terminal.

Warning! For double insulated product no connection is made to the Earth terminal.

Recommended fuse: 13A

If an extension cable is required, a 2 core or 3 core (earthed) extension can be used. To avoid overheating the extension cable should be rated no less than 13A and be fully unwound before use.

Do not attempt to modify electrical plugs or sockets or attempt to make an alternative connection to the electrical supply.

UK and EU Guarantee

Your new Andrew James product comes with a 24 month guarantee and a 2 year fixed warranty, effective from receipt confirmation. Your receipt or order number is required as proof of purchase date so it is imperative that you keep it safe. This guarantee only applies if the item has been used solely for the use intended, and all instructions have been followed accordingly. Please note this product is only for domestic use only and is not for commercial use.

Abuse of your product will invalidate the guarantee. Returned goods can only be accepted if repackaged properly within the original colour product box, and presented with the original receipt of sale/order number. This does not affect your statutory rights.

Returned products must be cleaned and returned to us in as close to delivery condition as possible.

If your product develops a problem within the first 12 months of the fixed warranty, we will pay all shipping costs to have it returned to us. After 12 months the customer will be liable for

the cost of returning the product to us. We will then pay to have the repaired / replaced item shipped back to the customer.

If you wish to return your item for a full refund, you have the right to do so within the first 7 days. For our returns policy please go to:

www.andrewjamesworldwide.com

Customers are responsible for any taxes applied to our products when they are shipped outside of the EU.

All of our prices are inclusive of VAT.

Once a product has been returned to us, we will aim to repair or replace it within 30 days of receipt.

The guarantee does not cover any defect arising from improper use, damage, build-up of lime scale or repair attempts made by third-parties. Also, the guarantee does not cover normal wear and tear of individual parts.

Disposal of the appliance

Waste Electrical & Electronic Equipment (WEEE) Waste & Recycling



Disposal of Electrical and Electronic Waste

Non-household waste. This product must not be disposed of together with ordinary household waste.

Separate collection of used products, batteries and packaging allows the recovery and recycling of materials. Re-use of materials helps prevent environmental pollution and reduces the demand for raw materials.

Local authorities, retailers and collection organisations may provide for separate collection of electrical products, batteries and packaging.

Contact details

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