



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Apuro CU487-A 2 Zone Induction Cooker | Freestanding, 17.5A, Dual Hob

Model / SKU: CU487-A

KW COMMERCIAL KITCHEN

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DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: <https://media.nisbets.com/asset/au/media/user%20manual%20cu487a%20cu488a.pdf>

apuro

Induction hob

Instruction manual



Caution: Read the instructions before using the appliance.

**Model:
CU487-A / CU488-A**

Safety Instructions



DANGER OF HIGH VOLTAGE!

Electrical requirements:

Always switch off and disconnect the power supply to the appliance before installation, when not in use, before cleaning and maintenance/service.

This appliance should only be connected to the mains electricity supply by a qualified electrician. Hardwire the appliance into a suitable power supply with correct voltage and sufficient power capacity. Refer to the rating label on the appliance for voltage and wattage requirements.

Connect the appliance to a circuit protected by an appropriate RCD (Residual Current Device).

Under no circumstances put a plug on the cable.

- Position on a flat, stable surface.
- A service agent/qualified technician should carry out installation and any repairs if required. Do not remove any components on this product.
- Consult Local and National Standards to comply with the following:
 - Health and Safety at Work Legislation
 - Fire Precautions
 - IEE Wiring Regulations
 - Building Regulations
- Not suitable for outdoor use.
- **Caution: Hot surfaces**
- DO NOT immerse the appliance in water.



- DO NOT clean with jet/pressure washers.
- DO NOT leave the appliance unattended during operation.
- DO NOT move the appliance during cooking or with hot cookware on top of it.
- DO NOT place empty cookware on the appliance.
- DO NOT place any magnetic objects, aluminium foil and plastic vessels on the glass surface during operation.
- DO NOT place metal objects such as knives, forks, and spoons on the surface as they may become hot during use.
- Do not use the glass surface for storage purposes.
-  non-ionizing electromagnetic radiation.
- People with a pacemaker fitted should not use the appliance and keep a minimum of 60cm from the appliance during operation.
- **Warning:** If the glass surface is cracked immediately disconnect from the power supply and consult your APURO agent or recommended qualified technician.
- Keep all packaging away from children. Dispose of the packaging in accordance to the regulations of local authorities.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the power cord is damaged, it must be replaced by an APURO agent or a recommended qualified technician in order to avoid a hazard. The power cord should be an oil-resistant sheathed cable, not lighter than ordinary neoprene or other equivalent synthetic rubber sheathed cords (YZW).

- APURO recommend that this appliance should be periodically tested (at least annually) by a Competent Person. Testing should include, but not be limited to: Visual Inspection, Polarity Test, Earth Continuity, Insulation Continuity and Functional Testing.

Induction Cooking

Induction cooking is a very efficient method of cooking as it reduces heat loss between the pan and the atmosphere by as much as 40%. This makes it extremely energy efficient, as well as offering immediate heat-up, unlike traditional heating methods which require time to get to temperature.

The Induction cooker works by creating a magnetic field within suitable cookware, which causes an instant build-up of heat to cook the food.

This appliance is intended to be used for commercial applications, for example in kitchens of restaurants, canteens, hospitals and in commercial enterprises such as bakeries, butcheries, etc. but not for continuous mass production of food.

Induction hobs can make a variety of noises for different reasons. Crackling and whistling noises are often due to the construction of the pan or any utensil in it. Quiet humming noises are due to the induction technology and are completely normal. The cooling fans for the electronics may also be heard.

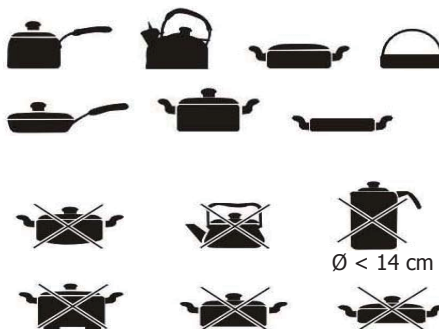
Cookware

Suitable cookware includes:

- All magnetic pans such as Vogue Stainless Steel or Triwall pans.
- Mild steel or plain steel (black iron) pans
- Enamelled/non-enamelled cast iron and iron pans
- Cookware diameter: 14cm - 28cm

Unsuitable cookware includes:

- Cookware with a diameter of less than 14cm
- Ceramic or glass cookware
- Stainless steel with no/weak magnetism, aluminium, bronze or copper cookware unless marked as suitable for induction cooking
- Cookware with feet
- Cookware with a rounded bottom (e.g. wok)



Pack Contents

The following is included:

- Freestanding induction cooker
- Instruction manual

APURO prides itself on quality and service, ensuring that at the time of unpacking the contents are supplied fully functional and free of damage.

Should you find any damage as a result of transit, please contact your APURO dealer immediately.

Installation

Warning: Incorrect installation, operation, maintenance or cleaning of the equipment, as well as any modification can cause property damage and personal casualty. Fully read and understand all instructions before installation.

- Avoid placing the appliance on or close to easily flammable materials. Maintain a distance of 20cm (7 inches) between the appliance and walls or other objects for ventilation.
- Avoid positioning the unit in direct sunlight or damp areas.
- Ensure the electrical wires will not be dragged when moving the appliance.

Electrical wiring



DANGER of electric shock from incorrect connection

There is a danger to life if the wires are incorrectly connected.
Connection to a suitable power supply should only be carried out by a qualified and competent electrical engineer.
Warning: The fixed wiring of the power cord connection must be equipped with a disconnect device (leakage protection switch) with a contact distance greater than 30mm according to the wiring rules.

Connect the unit in accordance with the applicable regulations of your country, federal state, city or local authority.

Connect the unit to a standard energy supply network.

For a proper electrical connection, adjust the power ratings to the local circumstances and requirements.



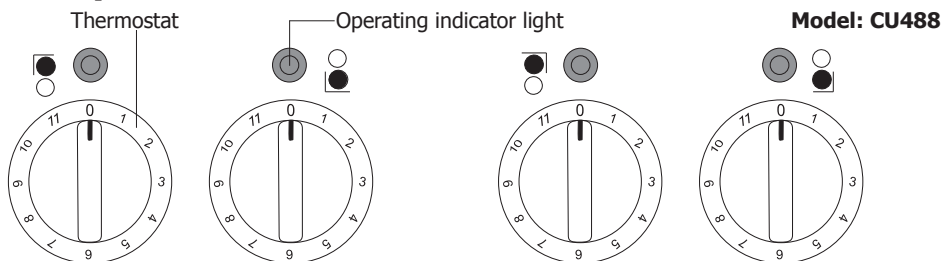
Equipotential bonding terminal in electrical appliances is to connect exposed metal and conductive parts of electrical devices and other devices in electrical appliances with artificial or natural grounding conductors to reduce potential differences (reduce and prevent the risk of electric shock).

- This appliance is supplied unplugged and require hardwiring to a suitable electrical power supply.
 CU487-A requires a 7kW 400V three-phase circuit at 50Hz
 CU488-A requires a 14kW 400V three-phase circuit at 50Hz.
- Connect the wires correctly according to their colour coding. This appliance is wired as follows:

Wire colour	Wire function	To terminals of power supply
Yellow/green	Earth wire, protective conductor	Terminal marked E
Blue	Neutral wire, neutral conductor	Terminal marked N
Brown, grey and black	Live wires, Phase L1, L2, L3	Terminal marked L1, L2, L3

- The appliance must be earthed. If in doubt consult a qualified electrician.
- Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being required they must be readily accessible.

Control panel



- Before using the appliance, ensure all thermostats are at the "0" position.
- During operation, take care of your rings, watches and similar objects as they may become hot.

Operation

1. Place suitable cookware on to the centre of the desired cooking zone.
2. Switch the appliance on at the power supply.
3. Set the thermostat to desired power setting. The appliance will start to work and the operating indicator light will light up Green.

Level	1	2	3	4	5	6	7	8	9	10	11
Power (W)	300	500	700	900	1100	1300	1500	1800	2300	2900	3500

4. To turn appliance off, just set the thermostat to "0".

Operating indicator light mode

When power level 1-11 is set and a pan is detected	 Lighting up Green
When power level 1-11 is set but no pan is detected	 Flashing red for up to 60 seconds, during which if a pan is replaced, the appliance will stay On. Otherwise, it will switch off. To re-use the appliance, turn the thermostat to "0" then set the desired power level.
When power level 0 is set	 No light on

Auto shut-off function

The appliance will shut off automatically when left idle for about 4 hours.

Overheat protection function

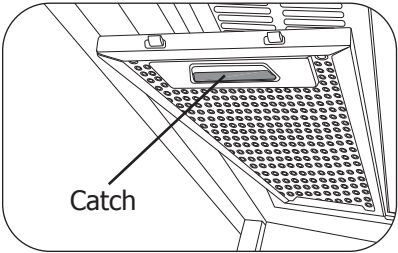
If the pan becomes too hot the appliance will switch off and a buzzer will sound. Should this happen, allow the appliance to cool before restarting.

Cleaning, Care & Maintenance

- Turn the appliance off and disconnect from the power supply. Allow the appliance to cool before cleaning and maintenance.
- Use warm, soapy water and a damp cloth to clean the appliance.
- DO NOT use abrasive cleaners or pads.
- Dry thoroughly after cleaning.
- For optimal product performance, it is recommended to regularly apply some vegetable oil to the cooking surface.

Cleaning the air filter

- There are removable air filters on the ceiling of the trolley. Press the catch backward to release the filter, then clean with warm water. Do not place in a dishwasher.
- To re-locate the filter, insert the tabs on its rear and left ends first, then press the catch again to lock in place.
- Replace with new filters if necessary.



Troubleshooting

A qualified technician must carry out repairs if required.

Fault	Probable Cause	Solution
The unit is not working	The unit is not switched on	Check the unit is hardwired correctly and switched on
	Lead is damaged	Replace lead
	Mains power supply fault	Check mains power supply
	Unsuitable cookware	Replace with suitable cookware
Operating indicator light turns ON in Red	Unsuitable cookware / no cookware	Replace with suitable cookware

Technical Specifications

Note: Due to our continuous improvement process, the product specifications are subject to change without notice.

Model	Voltage	Power (max.)	Operating frequency	Current	Power range	Dimensions h x w x d (mm)	Weight
CU487-A	380-400V 3N~, 50-60Hz	2 x 3.5kW	18-34kHz	17.5A	300-3500W	920 x 400 x 750	43.3 kg
CU488-A		4 x 3.5kW	18-34kHz	35A	300-3500W	920 x 800 x 750	74.1kg

Compliance

The product must not be disposed of as household waste. To help prevent possible harm to human health and/or the environment, the product must be disposed of in an approved and environmentally safe recycling process. For further information on how to dispose of this product correctly, contact the product supplier, or the local authority responsible for waste disposal in your area.

APURO parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities.

APURO products have been approved to carry the following symbol:



All rights reserved. No part of these instructions may be produced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of Apuro.
Every effort is made to ensure all details are correct at the time of going to press, however, Apuro reserves the right to change specifications without notice.

DECLARATION OF CONFORMITY

• Conformiteitsverklaring • Déclaration de conformité • Konformitätserklärung • Dichiarazione di conformità •
• Declaración de conformidad

Equipment Type • Uitrustingstype • Type d'équipement • Gerätetyp • Tipo di apparecchiatura • Tipo de equipo		Model • Modèle • Modell • Modello • Modelo
Freestanding 2 Zone Induction Cooker Freestanding 4 Zone Induction Cooker		CU487-A CU488-A
Application of Territory Legislation & Council Directives(s) Toe passing van Europese Richtlijn(en) • Application de la/des directive(s) du Conseil • Anwendbare EU-Richtlinie(n) • Applicazione delle Direttive • Aplicación de la(s) directiva(s) del consejo	Electrical safety IEC 60335-1:2010 +A1:2013 +A2:2016 IEC 60335-2-36: 2017 Electro-Magnetic Compatibility EN IEC 55014-1: 2021 EN IEC 55014-2: 2021 EN IEC 61000-3-2: 2019 +A1:2021 EN 61000-3-3:2013 +A1:2019 +A2:2021	
Manufacturer Name • Naam fabrikant • Nom du producteur • Name des Herstellers • Nome del produttore • Nombre del fabricante		Apuro

I, the undersigned, hereby declare that the equipment specified above conforms to the above Territory Legislation, Directive(s) and Standard(s).

Ik, de ondergetekende, verklaar hierbij dat de hierboven gespecificeerde uitrusting goedgekeurd is volgens de bovenstaande Richtlijn(en) en Standaard(en).

Je soussigné, confirme la conformité de l'équipement cité dans la présente à la / aux Directive(s) et Norme(s) ci-dessus

Ich, der/die Unterzeichnende, erkläre hiermit, dass das oben angegebene Gerät der/den oben angeführten Richtlinie(n) und Norm(en) entspricht.

Il sottoscritto dichiara che l'apparecchiatura di sopra specificata è conforme alle Direttive e agli Standard sopra riportati.

El abajo firmante declara por la presente que el equipo arriba especificado está en conformidad con la(s) directiva(s) y estándar(es) arriba mencionadas.

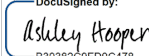
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Signature • Handtekening • Signature
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Full Name • Volledige naam • Nom et
prénom • Vollständiger Name • Nome
completo • Nombre completo

Position • Functie • Fonction • Position
• Qualifica • Posición

Manufacturer Address • Adres
fabrikant • Adresse du producteur •
Anschrift des Herstellers • Indirizzo
del produttore • Dirección del
fabricante

23 rd December 2023	
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