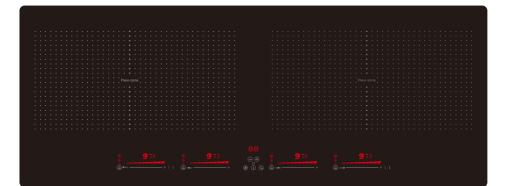
User Manual

Instruction Manual Induction Hob MODEL: ICONFZSLIM



Safety

These instructions are for your safety. Please read the following instructions carefully before proceeding with the installation and use of this appliance.

- ✓ WARNING: Before connecting the hob, check that the supplied voltage and frequency match with that indicated on the appliance rating plate.
- ✓ Failure to install the appliance in accordance with these instructions may result in a safety hazard.
- ✓ If in doubt, ask for advice in store or from a qualified installer.
- WARNING: Consult local regulations regarding extraction outlets and ensure these are complied with.
- ✓ WARNING: 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 without supervision. Keep the appliance and its supply cord out of the reach of children less than 8 years old.

- ☑ Do not use inappropriate child safety shields or hob guards. These can cause accidents.
- ☑ Do not use covers. These can cause accidents or overheating and damage to the electric hob.
- ✓ We recommend that great care be taken during use and cleaning. Read the cleaning and maintenance sections of this appliance carefully.
- Risk of electric shock! Do not use any high pressure cleaners or steam cleaners, which can result in an electric shock.
- ✓ Danger of burns! The hotplates and surrounding area become very hot. Never touch the hot surfaces. When a cooking zone has been in use, the surface remains hot for some time afterwards.Be careful not to touch the hot surface and not to place any objects on it.
- After use, switch off the hob element by its control.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
- ☑ Never use water to put out burning oil or fat. Switch off the hotplate.Extinguish flames carefully using a fire blanket.

Risk of fire! The hotplates become very hot.
 Never place combustible items on the hob.
 Never store objects on the hob.

- ✓ Risk of fire! Do not use flammable sprays in close vicinity to the appliance.
- ☑ Risk of fire! Do not store detergents or flammable materrials beneath the hob.
- ☑ This appliance is intended for domestic use only. The appliance must only be used for the preparation of food and drink.
- ☑ The appliance must be supervised during operation. Only use this appliance indoors.
- The manufacturer declines all liability for personal or material damage as a result of misuse or incorrect installation of this appliance.
 Please dispose of the packing material carefully.
- Risk of injury! Saucepans may suddenly move due to liquid between the pan base and the hotplate. Always keep the hotplate and saucepan bases dry.

- ✓ WARNING: There is a risk of electric shock and fire if cleaning is not carried out in accordance with these instructions.
- ✓ WARNING: Use only the same size of fittings and mounting screws as recommended in this instruction manual. Failure to follow these instructions may result in electrical hazards.
- ✓ WARNING: Switch off the appliance at the mains supply before carrying out any maintenance work.
- ✓ WARNING: Accessible parts may become hot when used with cooking appliances. Young children should be kept away. Care should be taken to avoid touching the appliance.
- ✓ WARNING: Means for full disconnection must be incorporated in the fixed wiring in accordance with the local wiring installation rules for your country. An all-pole disconnection switch having a contact separation of at least 3mm in all poles should be connected during installation.
- ✓ WARNING: Only clean the hob when it has cooled down sufficiently. When the power to the cooktop is switched off, there will be no residual heat indication but the cooking zone may still be hot. Take extreme care!

- WARNING: Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. NEVER try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.
- CAUTION: The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- ✓ WARNING: Danger of fire: do not store items on the cooking surfaces.
- ✓ WARNING: Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.
- ✓ WARNING: If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.
- ☑ The appliance is not intended to be operated by means of an external timer or separate remotecontrol system.
- ✓ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a safety hazard.

IMPORTANT:

- Heavy-duty scourers, some nylon scourers and harsh/abrasive cleaning agents may scratch the glass. Always read the label to check if your cleaner or scourer is suitable.
- Never leave cleaning residue on the cooktop: the glass may become stained.
- The appliance is for domestic use as a cooking device; do not use as a source of heat.

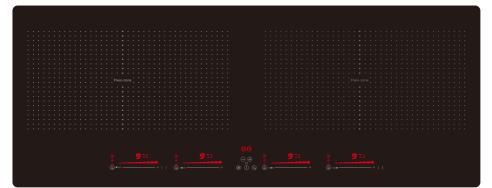
Congratulations on the purchase of your new Induction Hob.

We recommend that you spend some time to read this Instruction / Installation Manual in order to fully understand how to install correctly and operate it.

For installation, please read the installation section.

Read all the safety instructions carefully before use and keep this Instruction /Installation Manual for future reference.

Product Overview Top View



User interface

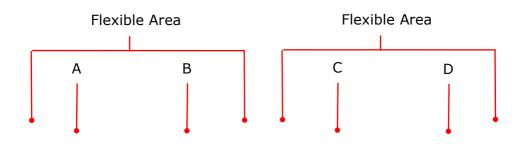


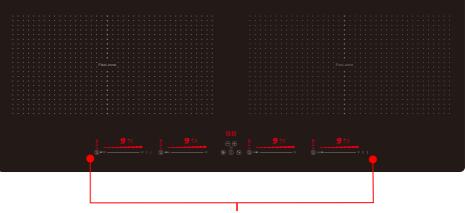
User interface

Reference	Description
$_{A}$ ()	ON/OFF key
B	Child lock key/Connectivity key
c D	Pause key

D Power slider regulating key		
	Р	
99 e © ⊕	Timer control keys &Timer setting indicator	
F P	Boost control key	
G	Cooking functions key	
н	Connectivity indicator	
т 99	Timer setting indicator	
נ 🖪	Power level indicator	
к	Timer Indicator	
L S	Cooking functions indicator	
м ()	Flexible area key	

Heating zone Power



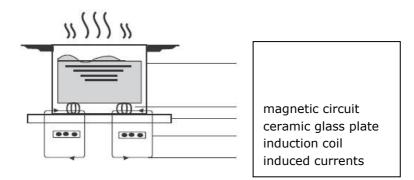


Control panel

	Max.Power (220-240V~ 50/60Hz)
Heating Zone	ICONFZSLIM
А	2000/2800W (Booster)
В	1500/2000W (Booster)
с	1500/2000W (Booster)
D	2000/2800W (Booster)
Total Rating Power	7200W

A Word on Induction Cooking

Induction cooking is a safe, advanced, efficient, and economical cooking technology. It works by electromagnetic vibrations generating heat directly in the pan, rather than indirectly through heating the glass surface. The glass becomes hot only because the pan eventually warms it up.

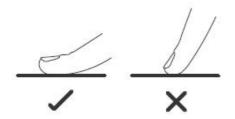


Before using your New Induction Hob

- Read this guide, taking special note of the 'Safety Warnings' section.
- Remove any protective film that may still be on your Induction hob.

Using the Touch Controls

- The controls respond to touch, so you don't need to apply any pressure.
- Use the ball of your finger, not its tip.
- You will hear a beep each time a touch is registered.
- Make sure the controls are always clean, dry, and that there is no object (e.g. a utensil or a cloth)covering them. Even a thin film of water may make the controls difficult to operate.



Choosing the right Cookware



Only use cookware with a base suitable for induction

cooking. Look for the induction symbol on the packaging or on the bottom of the pan.

- You can check whether your cookware is suitable by carrying out a magnet test. Move a magnet towards the base of the pan. If it is attracted, the pan is suitable for induction.
- If you do not have a magnet:
- 1. Put some water in the pan you want to check.
- 2. If $\frac{U}{2}$ does not flash in the display and the water is heating, the pan is suitable.

• Cookware made from the following materials is not suitable: pure stainless steel, aluminum or copper without a magnetic base, glass, wood, porcelain, ceramic and earthenware.

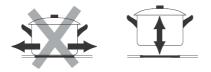
Do not use cookware with jagged edges or a curved base.



Make sure that the base of your pan is smooth, sits flat against the glass, and is the same size as the cooking zone. Use pans whose diameter is as large as the graphic of the zone selected. Using a pot a slightly wider energy will be used at its maximum efficiency. If you use smaller pot efficiency could be less than expected. Pot less than 140 mm could be undetected by the hob. Always centre your pan on the cooking zone.



Always lift pans off the Induction hob – do not slide, or they may scratch the glass.

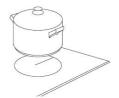


Using your Induction Hob

To start cooking

- Touch the ON/OFF key(C).
 After power on, the buzzer beeps once, all displays show " – ", indicating that the induction hob has entered the state of standby mode.
- 2. Place a suitable pan on the cooking zone that you wish to use.
 - Make sure the bottom of the pan and the surface Of the cooking zone are clean and dry.





3. Choose the zone using (A) and "0 " will flash. If no power level is selected within 5 seconds, "_"will be displayed.

4. Adjust heat setting by touching the slider regulating key(D) control.



- If you don't choose a heat setting within 1 minute, the induction hob will automatically switch off. You will need to start again at step 1.
- You can modify the heat setting at any time during cooking.

If the display flashes $\exists \underline{U} \\\in alternately$ with the heat setting

This means that:

- •You have not placed a pan on the correct cooking zone or,
- •The pan you're using is not suitable for induction cooking or,
- •The pan is too small or not properly centred on the cooking zone. No heating takes place unless there is a suitable pan on the cooking zone. The display will automatically turn off after 1 minutes if no suitable pan is placed on it.

When you have finished cooking

1. Touching the slider regulating key to decrease the power to $0^{\prime\prime}$ level.

2. Beware of hot surfaces"H" will show which cooking zone is hot to touch. It will disappear when the surface has cooled down to a safe temperature. It can also be used as an energy saving function if you want to heat further pans, use the hotplate that is still hot.

Using the Boost function

Actived the boost function

Touching the relevant zone boost control key \mathbb{P} ,the zone indicator show "P."

and the power reach Max.

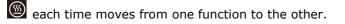
Cancel the Boost function

Touching the slider regulating key to cancel the Boost function, then the cooking zone will revert to the power level you wish.

- The function can work in any cooking zone.
- The cooking zone returns to level 9 after 5 minutes.

Using the Keep warm Function

You can choose 3 handy cooking functions by pressing the cooking functions key





-Melt or defrost (about 50°C)



Heating or keeping warm (about 70 $^{\circ}$ C)



-Simmering , temperature close to boiling ,useful for slow cooking

Using the Pause function

The hob have a handy restart function to pause and restart the cooking process if you're interrupted.

- 1. When the hob is on and working, press the pause key **●**, all burner will stop working, and all LED indicator will show the symbol "=".
- 2. press the pause key 🖸 again, all setting will restart at the previous setting.

Using Child Lock Function

- You can lock the controls to prevent unintended use (for example children accidentally turning the cooking zones on).
- When the controls are locked, all the controls except Key(C) OFF control control are disabled.

To lock the controls

1. Make sure the Induction hob is turned on.

2.Touch the keylock control for 3 seconds. The timer indicator will show "Lo"

To unlock the controls

- 1. Touch and hold the keylock control for 3 seconds.
- 2. You can now start using your Induction hob.



When the hob is in the lock mode, all the controls are disable except OFF, you can always turn the hob off with the OFF control in an emergency, but you shall unlock the hob first in the next operation.

Using the Timer

You can use the timer in two different ways:

- You can use it as a minute minder. In this case, the timer will not turn any cooking zone off when the set time has expired.
- You can set it to turn one cooking zone off after the set time has expired.
- You can set the timer for up to 99 minutes.

Using the Timer as an alarm

- 1. After selecting the cooking zone and the power level required, the dot next to power level indicator will flash for 5 seconds.
- 2. When the dot stops flashing, touch the timer control key or , you can

realize the setting of timing from 1 to 99 minutes.

Hint: Touch the "-" or "+" control of the timer once to decrease or increase by 1 minute.

Touch and hold the "-"or "+" control of the timer to decrease or increase by 10 minutes.

3. When the time is set, it will begin to count down immediately. The display will show the remaining time, and the dot next to timer indicator will keep on flashing.

85×

4. Buzzer will beeps and the timer indicator will turn off when the setting time finished.

Setting the timer to switch off zones

- 1. Selecting the relevant cooking zone by touching the power slider regulating key to set the power lever you required, the dot next to power level indicator will flash for 5 seconds.
- 2. Before the dot stops flashing, touch the timer control key \bigoplus or \bigotimes ,you

can realize the setting of timing from 1 to 99 minutes.

Hint: Touch the "-" or "+" control of the timer once will decrease or increase by 1 minute.

Touch and hold the "-" or "+" control of the timer will decrease or increase by 10 minutes.

3. When the time is set, it will begin to count down immediately. The timer

setting indicator will show the remaining time and the timer indicator 🗾 will

flash for 5 seconds.

setting indicator shows the relevant zone remaining time until the timer

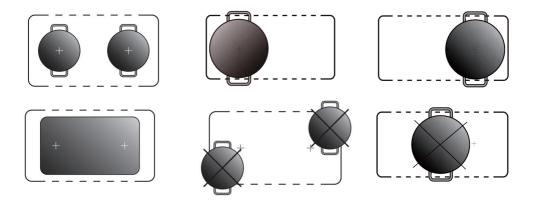
expires; or else the indicator will keep on lighting until the timer

expires.

- 5. When cooking timer expires, the corresponding cooking zone will be switch off automatically. Other cooking zone will keep operating if they are turned on previously.
- 6. When using "the timer as an alarm" and "the timer to switch off the zones" together ,the timer setting indicator will show the remaining time of alarm as first priority. Press power slider regulating key of relevant cooking zone to show the remaining time of switch off timer.

FLEXIBLE AREA

- This area can be used as a single zone, according to the cooking needs anytime.
- Flexible area is made of two independent inductors that can be controlled separately. When working as a single zone, a cookware is moved from one zone to the other one within the flexible area keeping the same power level of the zone where the cookware originally was placed, and the part that is no t covered by cookware is automatically switched off.
- Important : Make sure to place the cookwares centered on the single cooking zone. To use the whole flexible zone use a rectangular or oval cooking pot. Examples of good pot placement and bad pot placement are shown below.



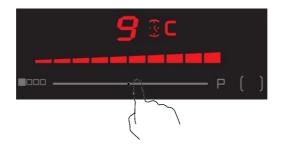
1. To activate the flexible area as a single big zone, simply press the dedicated key .



2. The flexible zone indicator next to the power lever indicator will be light up.



3. According to the heating zone where the pan is placed, adjust heat setting by touching the front left zone slider regulating key control.



4. If the pot is moved from the left to right part (or viceversa), the flexible area detects automatically the new position, keeping the same power.

Over-Temperature Protection

An internal temperature sensor will monitor the temperature inside the Induction hob. When an excessive temperature is detected, the Induction hob will stop operation automatically.

Detection of Small Articles

When an unsuitable size or non-magnetic pan (e.g. aluminium), or some other small item (e.g. knife, fork, key) has been left on the hob, the hob automatically go on to standby in 1 minute. The fan will keep cooling down the induction hob for a further 1 minute.

Auto Shutdown Protection

Auto shut down is a safety protection function for your induction hob. It shut down automatically if ever you forget to turn off your cooking. The default working times for various power levels are shown in the below table:

Power level	1~3	4~6	7~8	9
Default working timer (min)	360	180	120	90

When the pot is removed, the induction hob can stop heating immediately and the hob automatically switches off after 2 minutes.



People with a heart pace maker should consult with their doctor before using any induction hob.

Connectivity with hood

• You can link the hob with any cooker hood with RF Technology in our range. Please contact the service department on 0344 800 1128 for advice if you are unsure.

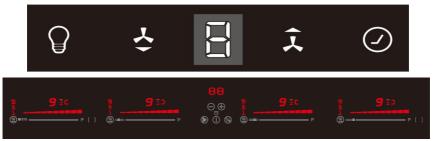
Once the hood and the hob are linked the speed of the hood will change automatically according to the power level the hob is being used at. The hob and hood have to be set up to link together. To achieve this follow the connectivity function below.

Before First Use

- 1. Cooker hood and the induction hob must be paired by radio frequency before remote control can occur. This only needs to be done once.
- 2. When connected the power output of the induction hob will control the extraction rate of the cooker hood.

Set up new linking method:

- 1. make sure that the hob and the hood is off.
- 2. Touch the timer key "∅" and floodlight key" №" on the hood panel simultaneously. LED light on the hood panel will be flashing red and white alternatively.



3. Turn on the hob and make sure the connectivity indicator lamp is lighted up.



Note:Touch the connectivity key " ${\mathfrak G}$ " if the connectivity indicator is off .

- 4. Press the keys 🔂 and 💽 together on the hob and the connection indicator will flash to confirm connection.
- 5. The control panel of the hood will show A for five seconds to indicate connectivity has been made with the hob.
- 6. Press the keys fand together on the hob one more time to store the connectivity settings.

IMPORTANT: The connectivity operation above must be completed within two minutes of turning on the power to the hood. If this is not successful, switch off both the hood and the hob, wait for one minute and attempt the connectivity again.

Failure Display and Inspection

If an abnormality occurs, the induction hob will enter the protective state automatically and display corresponding protective codes:

Error Message	Possible Cause	What to do	
<u> </u>	No pot or pot not suitable;	Replace the pot;	
ER03	Water or pot on the glass over the control	Clean the user interface	
F1 E	The connection between the display board and the left mainboard is fail (the cooking zone which indicator showing "E")	 Connection cable not correctly plugged or defective; Replace the Mainboard. 	
F3 E	Coil temperature sensor failure. (the cooking zone which indicator showing "E")	Replace the coil sensor	
F4 E	Mainboard temperature sensorfailure. (the cooking zone which indicator showing "E")	Replace the mainboard	
E1 E	Temperature sensor of the ceramic glass plate is high	Please restart after the induction hob cools down.	
E2 E	Temperature sensor of the IGBT is high	Please restart after the induction hob cools down.	
E3 E	Abnormal supply voltage(too high)	Please inspect whether power supply is normal; Power on after the power supply is normal.	
E4 E	Abnormal supply voltage (too low)	Please inspect whether power supply is normal; Power on after the power supply is normal.	
E5 E	Temperature sensor failure(the cooking zone which indicator showing "E")	Connection cable not correctly plugged or assemble defective;	

The above is a table of common failures.

Please do not disassemble the unit by yourself to avoid any dangers and damages to the induction hob and please contact the service department.

Technical Specification

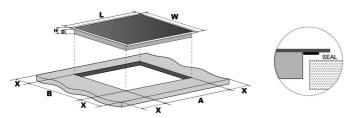
Cooking Hob	ICONFZSLIM
Cooking Zones	4 Zones
Supply Voltage	220-240V~
Installed Electric Power	7200W
Product Size L×W×H(mm)	900*350*60
Building-in Dimensions A×B (mm)	875*325

Weight and Dimensions are approximate. Because we continually strive to improve our products we may change specifications and designs without prior notice.

Installation Selection of installation equipment

Cut out the work surface according to the sizes shown in the drawing. For the purpose of installation and use, a minimum of 5 cm space shall be preserved around the hole.

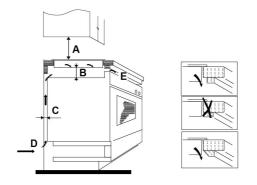
Be sure the thickness of the work surface is at least 30 mm. Please select heat-resistant work surface material to avoid larger deformation caused by the heat radiation from the hotplate. As shown below:



L(mm)	W(mm)	H(mm)	D(mm)	A(mm)	B(mm)	X(mm)
900	350	60	56	875	325	50 mini

Make sure the Induction cooker hob is well ventilated and the air inlet and outlet are not blocked. Ensure the induction cooker hob is in good work state. As shown below.

Note: The safety distance between the hotplate and the cupboard above the hotplate should be at least 760 mm.



A(mm)	B(mm)	C(mm)	D	E	
760	50 mini	20 mini	Air intake	Air exit	5mm

Before you install the hob, make sure that

- The work surface is square and level, and no structural members interfere with space requirements.
- The work surface is made of a heat-resistant material.
- If the hob is installed above an oven, the oven has a built-in cooling fan.
- The installation will comply with all clearance requirements and applicable standards and regulations.
- A suitable isolating switch providing full disconnection from the mains power supply is incorporated in the permanent wiring, mounted and positioned to comply with the local wiring rules and regulations.
- The isolating switch must be of an approved type and provide a 3 mm air gap contact separation in all poles (or in all active [phase] conductors if the local wiring rules allow for this variation of the requirements).
- The isolating switch will be easily accessible to the customer with the hob installed.
- You consult local building authorities and by-laws if in doubt regarding installation.
- You use heat-resistant and easy-to-clean finishes (such as ceramic tiles) for the wall surface surrounding the hob.

When you have installed the hob, make sure that

- The power supply cable is not accessible through cupboard doors or drawers.
- There is adequate flow of fresh air from outside the cabinetry to the base of the hob.
- If the hob is installed above a drawer or cupboard space, a thermal protection barrier is installed below the base of the hob.
- The isolating switch is easily accessible by the customer.

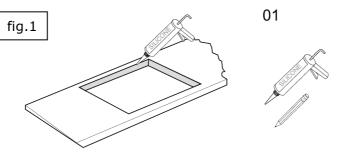
Before locating the fixing brackets

The unit should be placed on a stable, smooth surface (use the packaging). Do not apply force onto the controls protruding from the hob.

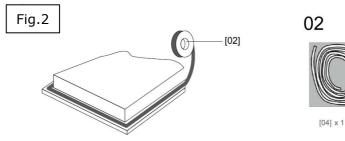
locating the fixing brackets

• The unit should be placed on a stable, smooth surface (use the

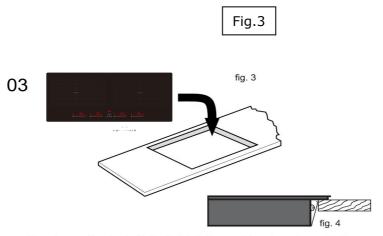
packaging). Do not apply force onto the controls protruding from the hob.



Cut out worktop to supplied dimensions shown (fig. 1) with suitable equipment. Seal the cut edge of the worktop using silicone or PTFE and allow to dry prior to fitting the hob.



Stretch out the supplied seal along the underside edge of the hob, ensuring the ends overlap.



Do not use adhesive to fix the hob into the worktop. Once the seal is fitted position the hob into the cutout in the worktop. Apply gentle downwards pressure onto the hob to push it into the worktop ensuring a good seal around the outer edge (fig. 4)

Cautions

- The induction hotplate must be installed by qualified personnel or technicians. We have professionals at your service. Please never conduct the operation by yourself.
- 2. The hob will not be installed directly above a dishwasher, fridge, freezer, washing machine or clothes dryer, as the humidity may damage the hob electronics.
- 3. The induction hotplate shall be installed such that better heat radiation can be ensured to enhance its reliability.
- 4. The wall and induced heating zone above the table surface shall withstand heat.
- 5. To avoid any damage, the sandwich layer and adhesive must be resistant to heat.

Connecting the hob to the mains power supply



This hob must be connected to the mains power supply only by a suitably qualified person. Before connecting the hob to the mains power supply, check that:

1. the domestic wiring system is suitable for the power drawn by the hob.

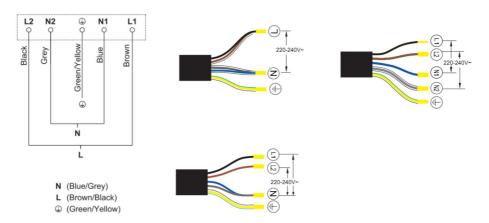
2. the voltage corresponds to the value given in the rating plate.

3. the power supply cable sections can withstand the load specified on the rating plate. To connect the hob to the mains power supply, do not use adapters, reducers, or branching devices, as they can cause overheating and fire.

The power supply cable must not touch any hot parts and must be positioned so that its temperature will not exceed 75° C at any point.



Check with an electrician whether the domestic wiring system is suitable without alterations. Any alterations must only be made by a qualified electrician.



- If the cable is damaged or to be replaced, the operation must be carried out the by after-sale agent with dedicated tools to avoid any accidents.
- If the appliance is being connected directly to the mains an omnipolar circuit-breaker must be installed with a minimum opening of 3mm between contacts.
- The installer must ensure that the correct electrical connection has been made and that it is compliant with safety regulations.
- The cable must not be bent or compressed.
- The cable must be checked regularly and replaced by authorised technicians only.

This appliance requires a 40 Amp Miniature Circuit Breaker.



DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This appliance is labeled in compliance with European directive 2011/65/EU for Waste Electrical and Electronic Equipment (WEEE). By ensuring that this appliance is disposed of correctly, you will help prevent any possible damage to the environment and to human health, which might otherwise be caused if it were disposed of in the wrong way.

The symbol on the product indicates that it may not be treated as normal household waste. It should be taken to a collection point for the recycling of electrical and electronic goods.

This appliance requires specialist waste disposal. For further information regarding the treatment, recover and recycling of this product please contact your local council, your household waste disposal service, or the shop where you purchased it.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Note: For electrical connection see Technical and legal information section

Customer Service

If your product breaks down. To arrange an in guarantee service call, please contact customer services on the following numbers.

UK and N.Ireland T: 0344 800 1128 E: uksupport@apelson.co.uk www.spareszone.co.uk

Republic of Ireland (ROI) T: 014475261 E: uksupport@apelson.co.uk

Notes



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