



installation  
and operating  
instructions



IS7599X  
island  
rangehood

## ENGLISH

### DESCRIPTION

The unit can be found in filtering hoods, ducting hoods or in hoods with an outside motor. In the **Filtering version** the air and the kitchen fumes that are conveyed by the apparatus are depurated by the charcoal filter and put back into the room through the small grilles of the ventilation flue (Fig. 1). **ATTENTION:** When using the filtering version, a charcoal filter and an air baffle (Fig. 1A) must be used, which placed at the top of the structure, allows the air to recycle back into the room. In the **Ducting version**, cooking vapours and odours are conveyed straight outside by a disposal duct which passes through the ceiling (Fig. 2).

### INSTALLATION

**ATTENTION:** Two persons are required for proper installation; the unit should be installed by a qualified operator. Also follow carefully each step of the assembly instructions, and once installation has been completed, make sure that the hood is firmly secured in place.

To facilitate installation, before starting remove the grease filter: press inward on the clamp at the handle and pull the filter downward (Fig. 4).

For assembling it is essential to: – Prepare the connection to the mains within the telescopic flue. – If your unit is installed in an ducting hood or in a hood with outside motor, prepare the air exhaust hole.

When installing ducting hoods and hoods with outside motor, to achieve the best possible conditions use an **air exhaust pipe** that : is as short as possible, has a minimum of curves (maximum angle: 90°), is made of a material that complies with the standards (which vary from nation to nation) and iv) is smooth on the inside. It is also advisable to avoid any drastic changes in pipe section (diameter: 150 mm).

**ASSEMBLING** - Using the special drilling template, drill the holes for fixing to the ceiling on the vertical side of your hob. Carefully observe all the indications for final positioning of the apparatus. Take into account that one of the template axes must correspond to the axis of the hood controls. Fix the bracket to the ceiling using the screws and screw anchors provided (Fig. 5). Be careful, because the position of the bracket determines the final position of the apparatus: the side with the slot B corresponds to the side opposite the commands.

**Ducting version:** Fix the telescopic structure to the bracket by means of 4 screws (provided), running the air evacuation pipe through the telescopic structure and the electric power cable through the special hole in the bracket (Fig. 6). Adjust the height of the telescopic structure by means of the four retaining screws C (Fig. 7), taking into account that the height of the hood is 70 mm and that the distance between the hood and the hob must be at least 650 mm (Fig. 8). Take the upper pipe (with the round slots) and fit it on the telescopic structure with the slots facing downwards; fit the pipe to the bracket with 2 screws (Fig. 9). Take the lower pipe and fit it in the same manner as before; slide it to the top and stop it in that position using a screw inserted in the hole of the upper pipe as a catch (Fig. 10).

Mount the plate of the electrical system fixing it with 3 screws (Fig. 11).

Fit the hood to the telescopic structure by means of 4 screws (provided) – Fig. 12.

Through the openings D (Fig. 12) fix the air evacuation pipe to the air outlet mouth of the hood.

**Filtering version:** Fix the telescopic structure to the bracket by means of 4 screws (provided), running the electric power cable through the special hole in the bracket (Fig. 6). Adjust the height of the telescopic structure by means of the four retaining screws C (Fig. 7), taking into account that the height of the hood is 86 mm and that the distance between the hood and the hob must be at least 650 mm (Fig. 8). Insert the air baffle in the structure (Fig. 13). Through the openings E (Fig. 13), fit the flange to the baffle locking it with a turning movement. Fix a flexible pipe to the flange for air evacuation (Fig. 14). Take the upper pipe (with the round slots) and fit it on the telescopic structure with the slots facing upwards; fit the pipe to the bracket with 2 screws (Fig. 15). Take the lower pipe and fit it in the same manner as before; slide it to the top and stop it in that position using a screw inserted in the hole of the upper pipe as a catch (Fig. 10).

Mount the plate of the electrical system fixing it with 3 screws (Fig. 11).

Fit the hood to the telescopic structure by means of 4 screws (provided) – Fig. 16.

Through the openings D, mount the flange (provided) on the air outlet mouth of the hood (Fig. 16). Then fit the air evacuation pipe to the flange. Make the electrical connection by means of the power cable. Remove the screw used as catch and slide the lower pipe downwards, placing it gently on the apparatus. Install the charcoal filter clipping the 2 filter clips into place (Fig. 17) and turn the filter upwards.

Installation is now complete and the anti-grease filter can be remounted.

### OPERATION

**CONTROLS shown in Fig. 19:** **Key A** = switches off lights; if the key is pressed while the lights are on, light intensity drops as far as zero; if the key is kept pressed for a few seconds, the lights go out. **Key B** = turns light on.

The lights come on according to the last level of intensity set. By pressing the key while the lights are on, light intensity increases; by keeping the key pressed for a few seconds, light intensity goes directly to maximum level.

**Display C** = - indicates the selected speed of the motor (the letter H indicates intensive speed); - Indicates triggering of the Timer when the point flashes; - indicates the filter alarm when the letter "F" appears (with motor off).

**Key D** = motor stop / filter alarm reset / timer; by pressing the key while the motor is running: motor speed drops to zero; by keeping the key pressed for about 2 seconds (until the speed number disappears off the screen), the

motor stops; by keeping the key pressed for about 5 seconds, the TIMER is engaged, and consequently after 5 minutes the motor stops (the point flashes on the screen). By pressing the key with the motor off, during alarm display, the filter alarm is RESET, and the hour count starts again. Key E = starts the motor (at 3rd speed because this is considered best); by pressing the key while the motor is running, the motor speed increases; by keeping the key pressed for a few seconds, the motor goes directly to top speed. Grease filter alarm: the letter "F" appears on the screen, after which the alarm goes off and reappears when the motor is switched off again. This indicates 30 hood operating hours have passed and the grease filters need cleaning. Charcoal filter alarm: the letter "F" flashes on the screen, after which the alarm goes off and reappears when the motor is switched off again. This indicates 120 hours of hood operation have passed and the charcoal filters need replacing (filter version appliances) and the grease filters need cleaning.

**CONTROLS shown in Fig. 20:** see instructions of "Controls shown in Fig.16", except for key A and B.

Key A = switches off lights. Key B = turns light on.

**CONTROLS shown in Fig. 21:**

P1) **OFF/- Lights:** Decreases light intensity down to minimum intensity. If pressed for 2 seconds, the lights are switched off.

P2) **ON/+ Lights:** Switches on the lights using the last brightness level set (prior to the last time the lights were switched off). Increases light intensity up to maximum intensity.

P3) **OFF/- Engine:** Decreases speed down to minimum speed. If pressed for 2 seconds, the engine is switched off. If pressed for 2 seconds when RESET FILTERS is active, HOUR metering is reset.

P4) **ON/+ Engine:** Switches on the engine using the speed set (prior to the last time the engine was switched off). Increases the speed of the engine up to maximum speed (NON INTENSIVE). If pressed for 2 seconds, the 5-minute Delay Timer is activated and HIGHLIGHTED by flashing speed indication LEDs. If pressed for 2 seconds when the Delay Timer is active, it is ELIMINATED

P5) **INT:** Only functions with ENGINE ON. If pressed once, it activates the FIRST Intensive; if pressed for a second time, the SECOND intensive is activated; if pressed for a THIRD time, the speed set prior to the Intensive (that is one of the first 4) is set again.

L1) **4 LEDs:** there are 4 GREEN LEDs. They indicate the set engine speed

L2) **2-colour LED:** GREEN indicates the First Intensive Speed RED indicates the Second Intensive Speed

**RESET FILTERS:** highlighted when the Engine is OFF for 30" by the alternating flashing of the first two LEDs of L1 for 30 hours; alternating flashing of the last two LEDs of L1 for 120 hours; Reset using P3

**Charcoal filters:** if the filtering version appliance is used, the charcoal filters will have to be periodically replaced when the charcoal filter alarm trips. For instructions on the filter Alarm, refer to the Controls paragraph.

**Removing the charcoal filter/s:** depending on the model, the unit is equipped with the round charcoal filters or with the rectangular charcoal filter. If the unit is equipped with the round charcoal filters, remove the charcoal filters with a twisting movement, turning the filters in the opposite direction to the arrows, as shown in Fig. 14; the unit is equipped with the rectangular charcoal filter (Fig.15), press on the clamp and rotate the filter downward until the 2 tabs can be removed from the housing.

**Lighting:** to change the halogen bulbs open the cover levering from the proper slots (Fig. 18). Replace with bulbs of the same type.

## DEUTSCH

### BESCHREIBUNG

Das Gerät kann in Umluftversion, in Abluftversion und in der Version mit externem Motor geliefert werden. Bei der **Umluftversion** werden die durch das Gerät beförderten Dünste und die Abluft durch den Kohlefilter gereinigt und durch die Lüftungsgitter des Rohres wieder in den Raum zurückgeführt (Abb. 1). **ZU BEACHTEN:** Bei der Benutzung der Umluftversion muss ein Kohlefilter sowie ein Luftleitblech verwendet werden (Abb. 1A), das, am oberen Teil der Haube angebracht, die Wiedereinführung der Luft in den Raum gestaltet. Bei der **Abluftversion** wird der Kochdunst und die entsprechenden Gerüche mit Hilfe von Abluftröhren durch die Decke direkt ins Freie geleitet (Abb. 2).

### INSTALLATION

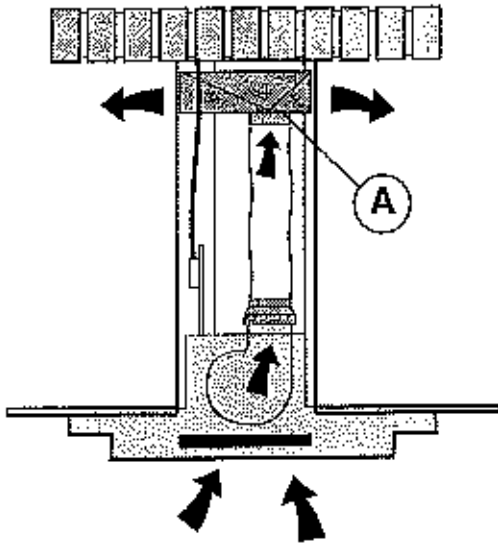
**ACHTUNG:** Für die Montage sind wenigstens 2 Personen erforderlich. Es wird empfohlen, die Montage von Fachkräften durchführen zu lassen. Wir empfehlen, jeden Arbeitsgang der Installation zu verfolgen und sich bei deren Beendigung zu versichern, dass der Apparat absolut tadellos befestigt ist.

Vor den Montageoperationen muss zur einfacheren Handhabung des Geräts der **Fettfilter** entfernt werden: Den Festhalter in der Nähe des Griffs nach innen drücken und den Filter nach unten ziehen (Abb. 4).

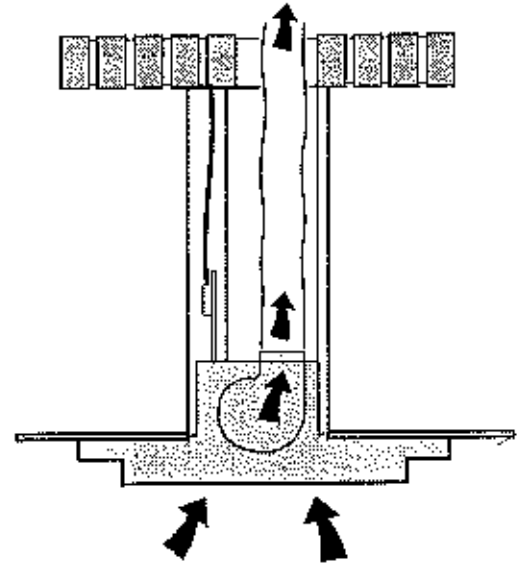
Wichtige Vorbedingungen für das Montieren: – Innerhalb des Teleskoprohrs ist der Anschluss für die Stromversorgung vorzubereiten. – Wird ein Gerät in Abluftversion oder in der Version mit externem Motor installiert, ist eine Öffnung für den Luftaustritt vorzusehen.

Zum Erzielen optimaler Bedingungen für die Abluftversion und die Version mit externem Motor ist ein **Luftaustrittsrohr** zu benutzen, das über die unbedingtl. erforderliche Mindestlänge, eine möglichst geringe Krümmungszahl (maximaler Krümmungswinkel von 90°), ein nach den gesetzlichen Bestimmungen (des jeweiligen Staates) zugelassenes Material und eine möglichst glatte Innenfläche verfügt. Außerdem wird von drastischen Querschnittänderungen abgeraten

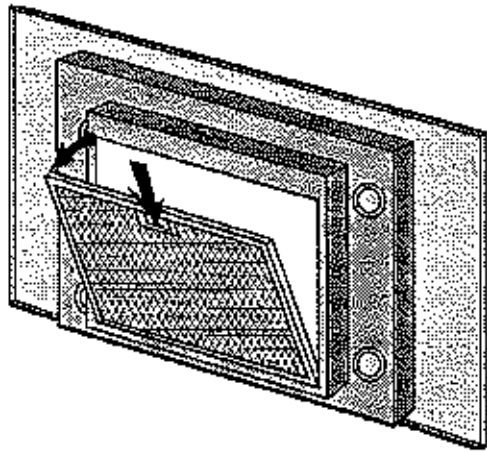
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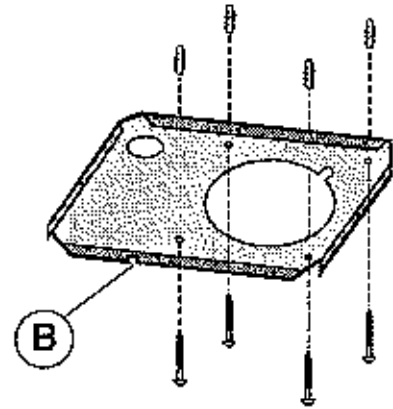
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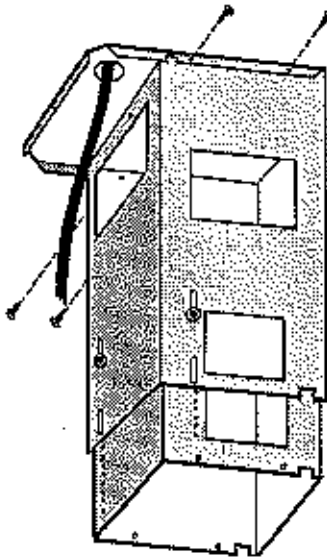
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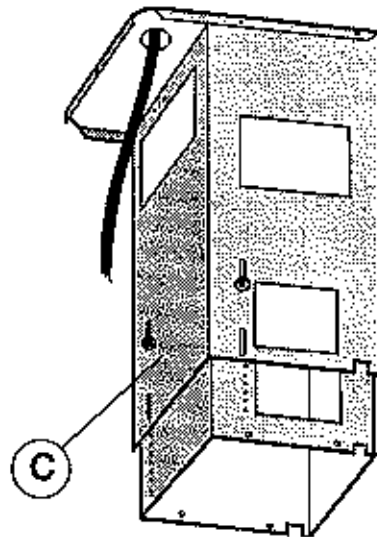
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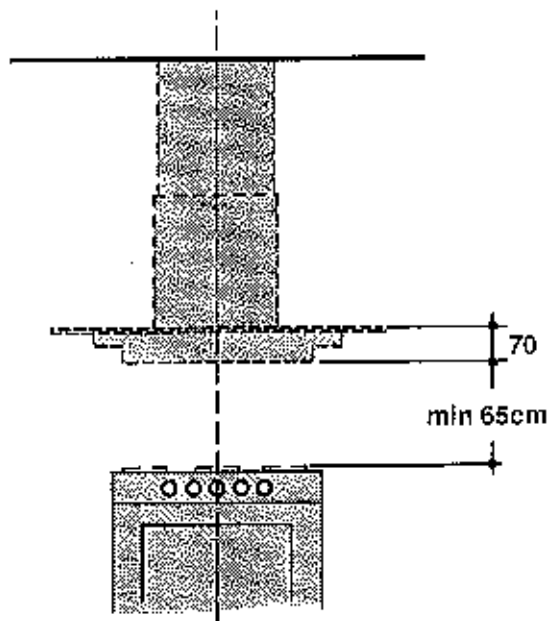
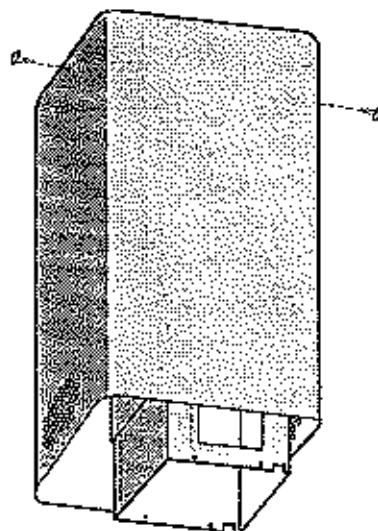
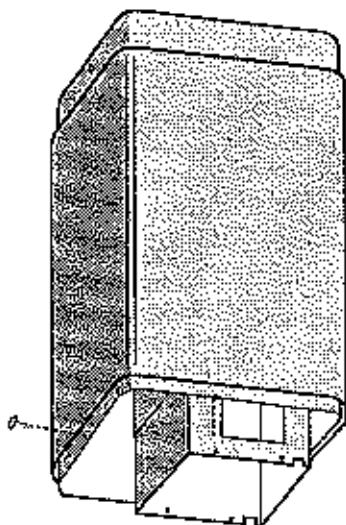
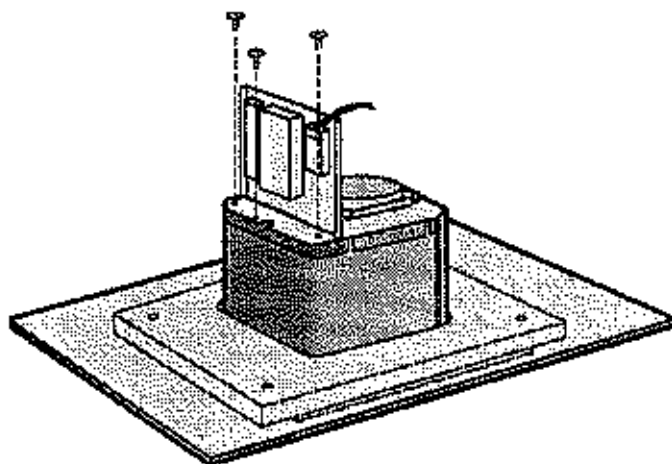
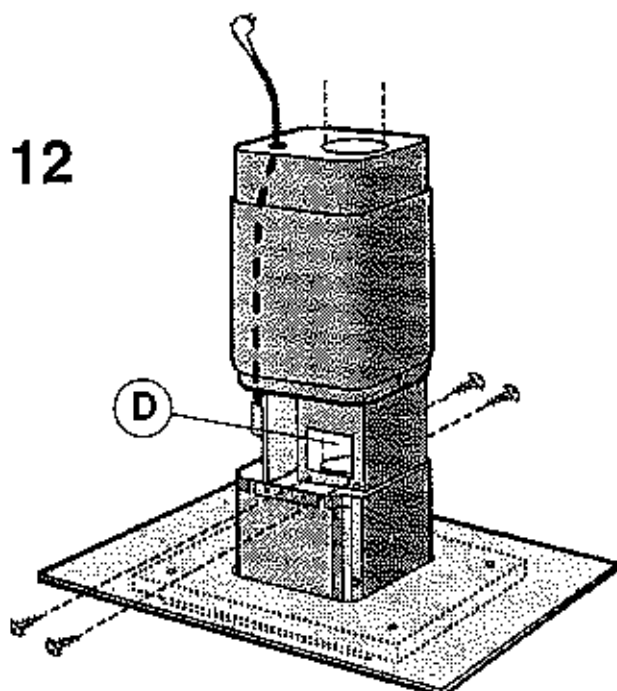
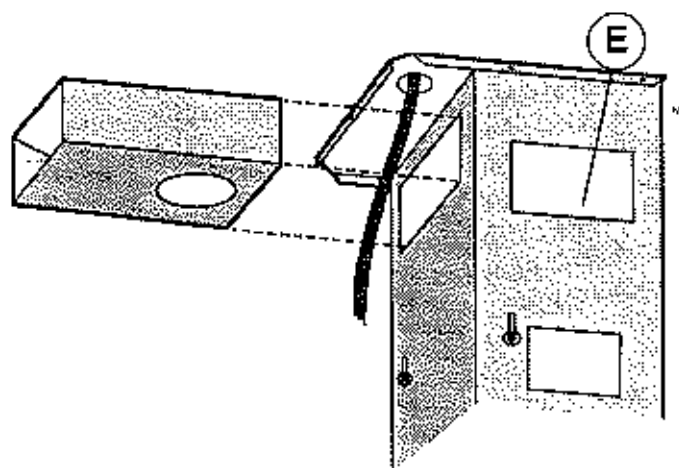


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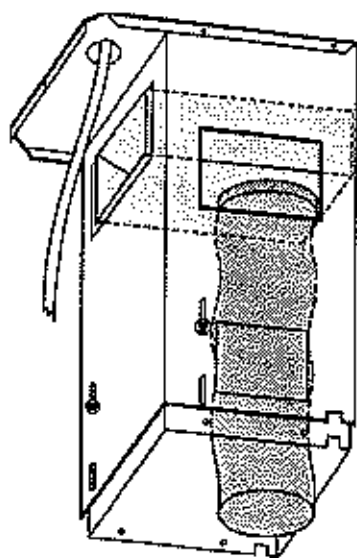


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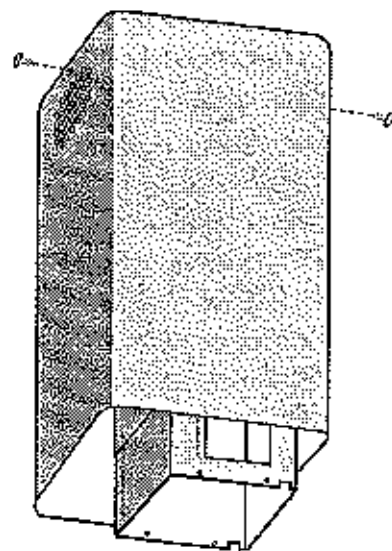


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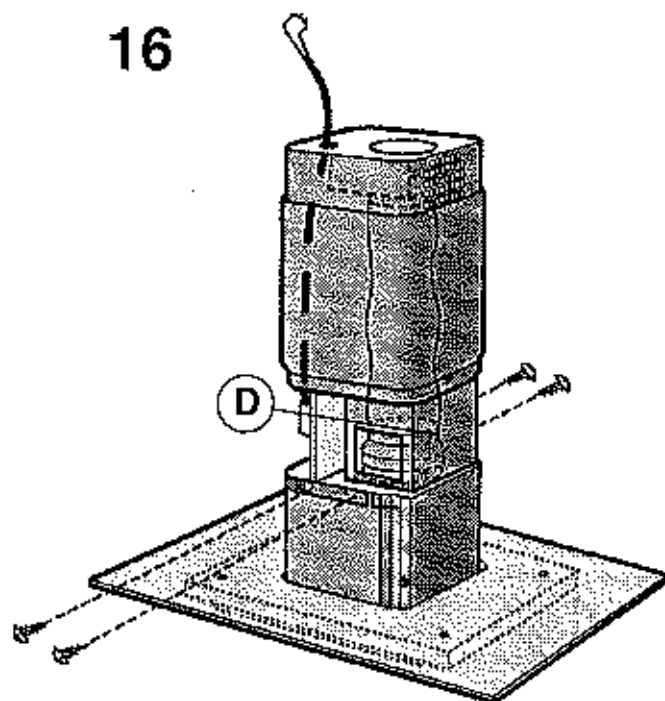
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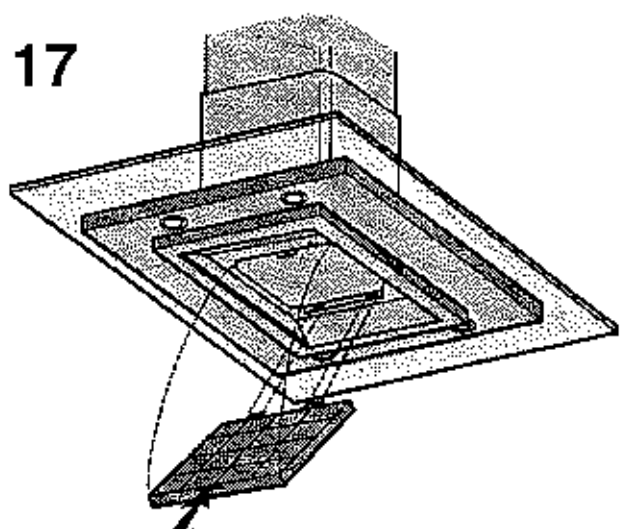
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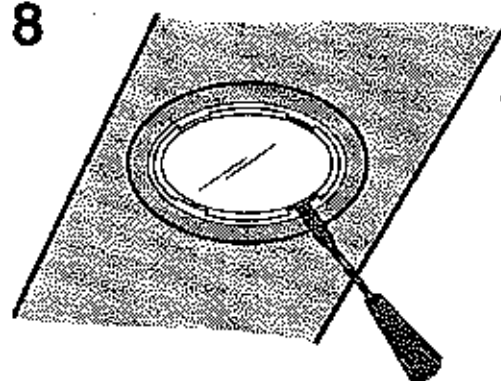
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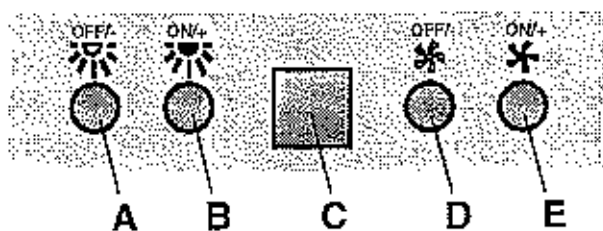
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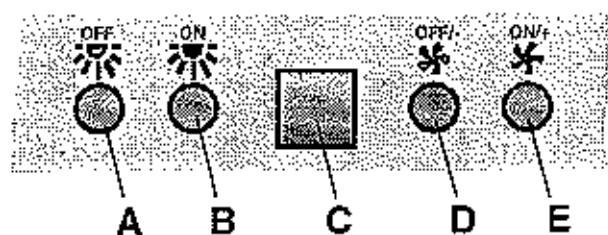
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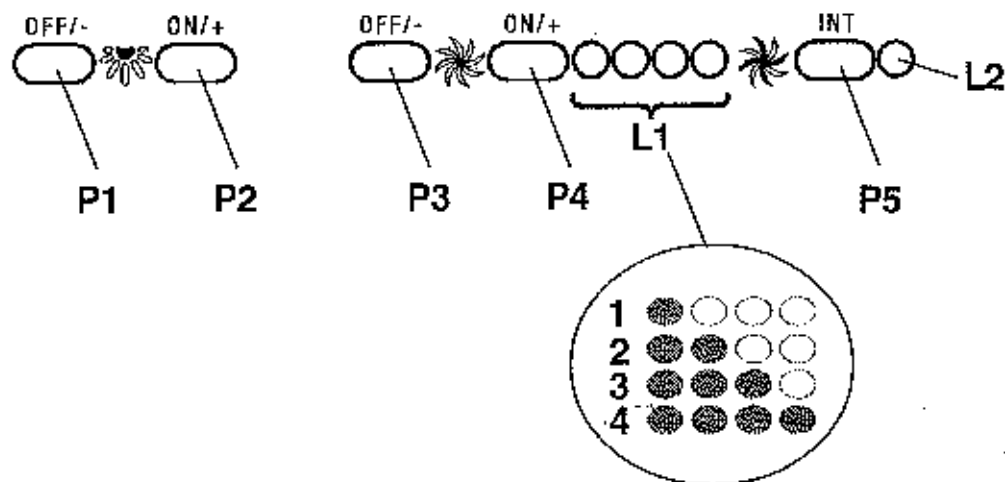
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# WARNING - HINWEIS - ATTENTION - AVVERTENZE - ADVERTENCIA ADVERTENCIAS - OPGELET

## ENGLISH

### WARNING

- The distance between the supporting surface for the cooking vessels on the hob and the lower part of the hood must be at least 65 cm. If the instructions for installation for the hob specify a greater distance, this has to be taken into account.
- The air collected must not be conveyed into a duct used to blow off smokes from appliances fed with an energy other than electricity (central heating systems, thermosiphons, water-heaters, etc.).
- Comply with the official instructions provided by the competent authorities in merit when installing the disposal duct. In addition, exhaust air should not be discharged into a wall cavity, unless the cavity is designed for that purpose.
- The room must be well aerated in case a hood and some other heat equipment (fed with an energy other than electricity (gas, oil, coal heaters, etc.) operate at the same time. In fact the intake hood, disposing of air, could create a vacuum in the room. The vacuum should not exceed 0,04mbar. This prevents the gas exhausted by the heat source from being intaken again. It is therefore advisable to ensure the room contains air taps able to ensure a steady flow of fresh air.
- Check the data label inside the appliance; if the symbol (⊕) is printed, read the following: this appliance has such technical particulars that it belongs to class II insulation, therefore it must not be earthed.  
The following warning is valid in the United Kingdom only: in case your cable is not furnished with a plug, read the following instructions; as the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: - the wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black; - the wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red. - terminal of a three-pin plug.
- Check the data label inside the appliance; if the symbol (⊕) is NOT printed, read the following: ATTENTION: This appliance must be earthed. When making the electrical connections, check that the current socket has a ground connection.  
The following warning is valid in the United Kingdom only: in case your cable is not furnished with a plug, read the following instructions; as the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: - the wire which is coloured green and yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol (⊥), or coloured green or green and yellow; - the wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black; - the wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.
- When making the electrical connections, check that the voltage values correspond to those indicated on the data plate inside the appliance itself. In case your appliance is not furnished with a non separating flexible cable and has no plug, or has not got any other device ensuring omnipolar disconnection from the electricity main, with a contact opening distance of at least 3 mm, such separating device ensuring disconnection from the main must be included in the fixed installation. If your unit features a power lead and plug, position this so the plug is accessible.
- Always switch off the electricity supply before carrying out any cleaning or servicing operations on the appliance.

### USE

- Avoid using materials which could cause spurts of flame (flambées) near the appliance.
- When frying, take particular care to prevent oil and grease from catching fire. Already used oil is especially dangerous in this respect. Do not use uncovered electric grates.
- To avoid possible risks of fire always comply with the indicated instructions when cleaning anti-grease filters and when removing grease deposits from the appliance.

### MAINTENANCE

- Thorough servicing guarantees correct and long-lasting operation.
- Any fat deposits should be removed from the appliance periodically depending on amount of use (at least every 2 months). Avoid using abrasive or corrosive products. To clean painted appliances on the outside, use a cloth dipped in lukewarm water and neutral detergent. To clean steel, copper or brass appliances on the outside, it is always best to use specific products, following the instructions on the products themselves. To clean the inside of the appliance, use a cloth (or brush) dipped in denatured ethyl alcohol.

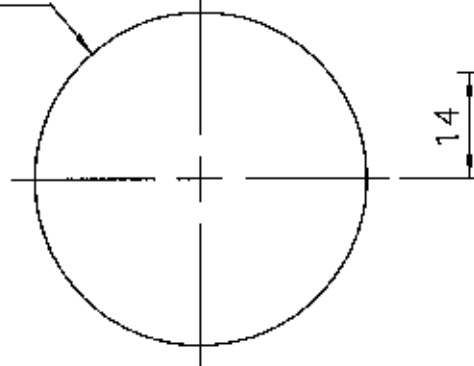
## DEUTSCH

### HINWEIS

- Der Mindestabstand zwischen der Topf-Trägerfläche auf der Kochmulde und dem unteren Teil der Abzugshaube muss 65 cm betragen. Geben die Installationsanleitungen der Kochmulde einen höheren Abstand an, so ist dieser einzuhalten.
- Ein Anschluss der Abluftleitungen an Verbrennungsgaskamine (zum Beispiel Zentralheizung, Heizgeräte, Badezimmeröfen usw.) ist nicht gestattet.
- In jedem Fall sind bei der Ableitung der Abluft die behördlichen Vorschriften zu beachten. Desweiteren darf die Abluft nur dann durch ein Loch in der Wand geleitet werden, wenn dieses für diesen Zweck bestimmt ist.
- Achtung! Bei gleichzeitigem Betrieb einer Abluft-Dunstabzugshaube und einer raumluftabhängigen Feuerstätte (wie z. B. gas-, öl- oder kohlebetriebene Heizgeräte, Durchlauferhitzer, Warmwasserbereiter) ist Vorsicht geboten, da beim Absaugen der Luft durch die Dunstabzugshaube dem Aufstellraum die Luftentnommen wird, die die Feuerstätte zur Verbrennung benötigt. Ein gefahrloser Betrieb ist möglich, wenn bei gleichzeitigem Betrieb von Haube und raumluftabhängiger Feuerstätte im Aufstellraum der Feuerstätte ein Unterdruck von höchstens 0,04 mbar erreicht wird und damit ein Rücksaugen der Feuerstättenabgase vermieden wird. Daher den Raum mit Lüftungsanschlüssen versehen, die einen konstanten Zustrom von Frischluft gewährleisten.
- Das Typenschild im Innern des Geräts kontrollieren: Den folgenden Anweisungen folgen, falls das Symbol (⊕) erscheint; dieses Gerät weist konstruktive technische Details auf, die unter die Isolierungsklasse II fallen und deshalb muss es nicht geerdet werden.
- Das Typenschild im Innern des Geräts kontrollieren: den folgenden Anweisungen folgen, falls das Symbol (⊕) NICHT erscheint; ACHTUNG: dieses Gerät muss geerdet werden. Beim elektrischen Anschluss sicherstellen, dass die Steckdose eine Erdung aufweist.
- Beim elektrischen Anschluss muss überprüft werden, ob die Spannungswerte des Stromnetzes mit den Werten auf dem im Innern des Gerätes angebrachten Typenschildes übereinstimmen. Falls Ihr Gerät nicht mit einem fest angeschlossenen Kabel mit Stecker oder einer sonstigen

- Control panel side.
- Steuerungenseite.
- Côté où se trouvent les commandes.
- Lato comandî.
- Sector comandos.
- Zijde bedieningselementen.
- Lado dos comandos.

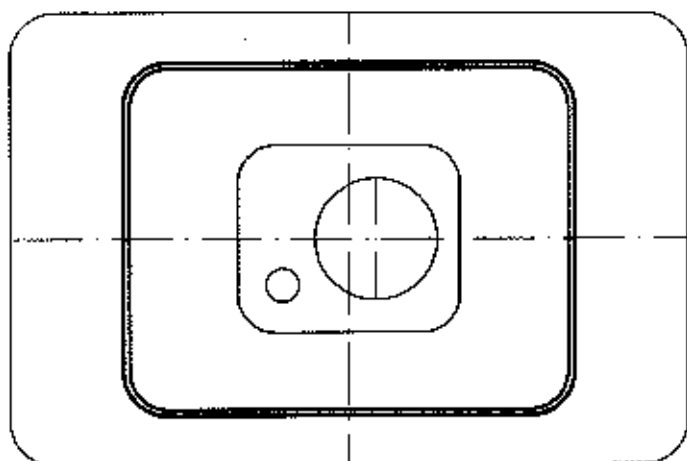
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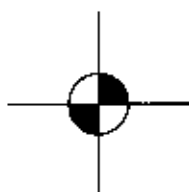
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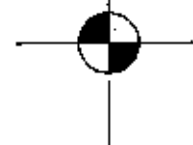
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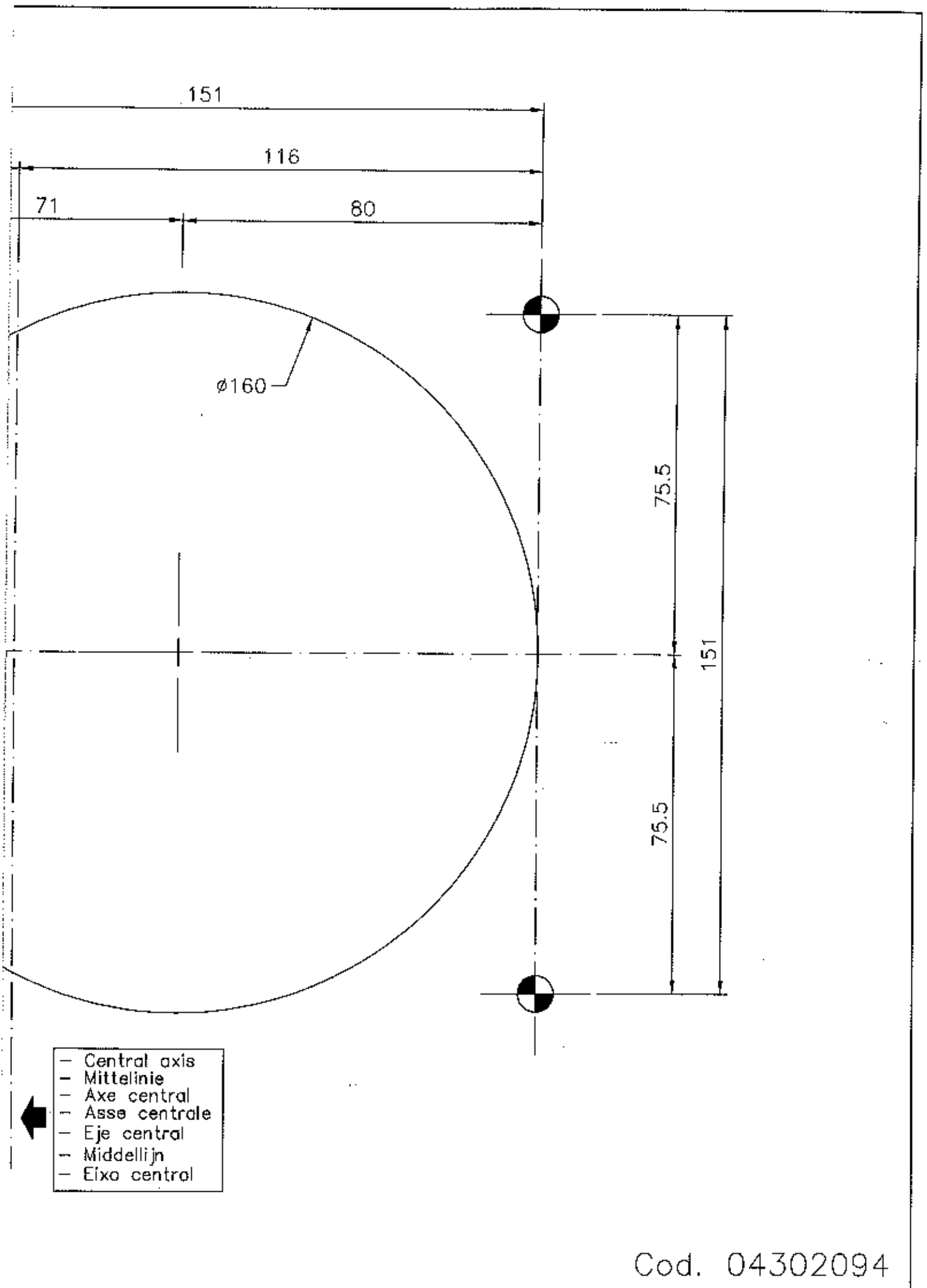


- Longitudinal axis
- Längsachse
- Axe longitudinal
- Asse longitudinale
- Eje longitudinal
- Horizontale as
- Eixo longitudinal



- Hole ∅8 for ceiling fixing
- Löcher mit einem Durchmesser von 8mm zur Deckenbefestigung
- Trou ∅8 pour la fixation au plafond
- Fori ∅8 fissaggio a soffitto
- Orificios ∅8 para fijar al cielo raso
- Opening ∅8 plafond bevestiging
- Furos ∅8 para a fixação ao tecto





- Central axis
- Mittelinie
- Axe central
- Asse centrale
- Eje central
- Middellijn
- Eixo central

# warranty

## THIS WARRANTY IS VALID IN AUSTRALIA ONLY

### Note

Please complete the following details when you unpack the product and retain this card with the purchase invoice or sales docket.

### Warranty

These products are covered by a Warranty in addition to all rights available to you by statute.

The warranty is for a period of twenty four (24) months from the date of purchase, subject to the following conditions.

The Warranty covers rectification free of charge of any fault arising from defective materials or components, or faulty workmanship or assembly. The product will be repaired or replaced at the option of Omega Appliances.

The conditions above mentioned are:

1. that the purchaser carefully follows all instructions packed with the product;
2. that the purchaser carefully follows the installation instructions provided and complies with electrical wiring regulations, gas and/or plumbing codes;
3. that the purchaser carefully follows the instructions provided in the owner's handbook relating to the proper use and care of the product and does not use the product for any purpose other than the domestic use for which it has been designed.
4. that the product was purchased and is installed in Australia.
5. that this Warranty does not extend to:
  - a) optional glass lids for hobs apart from claims which relate to mechanical or physical damage thereof at the date of purchase;
  - b) light globes;
  - c) damage to ceramic glass caused by liquid or solid spillovers, lack of maintenance, or impact;
  - d) damage to surface coatings caused by cleaning or maintenance using products not recommended by the owner's handbook;

- a) defects caused by normal wear and tear, accident, negligence, alteration or misuse;
- f) a product not in the possession of the original purchaser;
- g) a product dismantled, repaired or serviced by any serviceman other than an authorised employee of Omega Appliances.

6. The provision of service under this Warranty is limited by the boundary of the City in which you live. Such travelling outside of the City limits will incur commercial costs to be paid by you, regulated by the number of kilometres travelled beyond the City limits.

Nothing herein contained shall be construed in any way as excluding or limiting your rights under the Trade Practices Act 1974 or corresponding state legislation.

For service, please contact your local Omega Smeg office or the dealer/retailer from whom you purchased the product. If you are unable to establish the date of purchase, or the fault is not covered by this Warranty, or if the product is found to be in working order, you will be required to bear all service call charges.

PRODUCT TYPE .....

MODEL NUMBER .....

SERIAL NUMBER .....

DATE OF PURCHASE .....

INVOICE/SALES DOCKET NO .....

PURCHASER'S NAME .....

ADDRESS .....

RETAILER'S/DEALER'S NAME .....

ADDRESS .....

### contacts

#### SYDNEY - HEAD OFFICE

Telephone (02) 9384 5878 Facsimile (02) 9668 5529

#### CANBERRA

Telephone (02) 6280 7099 Facsimile (02) 6280 7137

#### TASMANIA

Telephone (03) 6331 5184 Facsimile (03) 6331 7705

#### QUEENSLAND

Telephone (07) 3266 4911 Facsimile (07) 3266 7511

#### WAGGA WAGGA

Telephone (02) 6921 3888 Facsimile (02) 6921 4526

#### SOUTH AUSTRALIA

Telephone (08) 8348 1888 Facsimile (08) 8340 1034

#### NEWCASTLE

Telephone (02) 4980 9288 Facsimile (02) 4960 9277

#### VICTORIA

Telephone (03) 9795 1177 Facsimile (03) 9795 1017

#### WESTERN AUSTRALIA

Telephone (08) 9356 5555 Facsimile (08) 0356 5555

Omega Appliances, Division of Hagemeyer Brands Pty. Ltd., 2 Baker Street, Botany, 2019. ABN 28 001 375 686