

**REFRIGERADOR
FRIGORÍFICO
FRIDGE
DRS635JE**

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De Dietrich 

LES NOUVEAUX OBJECT DE VALEUR

i WARNINGS

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can be acquainted with the functioning of the appliance and the relevant warnings.

If this appliance featuring magnetic door seals is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make that spring lock unusable before you discard the old appliance. This will prevent it from becoming a death-trap for a child.

These warnings are provided in the interest of safety. You must read them carefully before installing or using the appliance.

General Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- It is dangerous to alter the specifications or modify this product in any way.
- Before any cleaning or maintenance work is carried out, be sure to switch off and unplug the appliance.
- This appliance is heavy. Care should be taken when moving it
- Ice lollies can cause frost burns if consumed straight from the appliance.
- **Take utmost care when handling your appliance so as not to cause any damages to the cooling unit with consequent possible fluid leakages.**
- **The appliance must not be located close to radiators or gas cookers.**
- **Avoid prolonged exposure of the appliance to direct sunlight.**
- **There must be adequate ventilation round the back of the appliance and any damage to the refrigerant circuit must be avoided.**
- **For freezers only (except built-in models): an ideal location is the cellar or basement.**
- **Do not use other electrical appliances (such as ice cream makers) inside of refrigerating appliances.**

Service/Repair

- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person
- This product should be serviced by an authorized Service Centre, and only genuine spare parts should be used.

- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or more serious malfunctioning. Refer to your local Service Centre, and always insist on genuine spare parts.
- This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.

Use

- The domestic refrigerators and freezers are designed to be used specifically for the storage of edible foodstuffs only.
- Best performance is obtained with ambient temperature between +18°C and +43°C (class T); +18°C and +38°C (class ST); +16°C and +32°C (class N); +10°C and +32°C (class SN). The class of your appliance is shown on its rating plate.

Warning: when the ambient temperature is not included within the range indicated for the class of this appliance, the following instructions must be observed: when the ambient temperature drops below the minimum level, the storage temperature in the freezer compartment cannot be guaranteed; therefore it is advisable to use the food stored as soon as possible.

- Frozen food must not be re-frozen once it has been thawed out.
- Manufacturers' storage recommendations should be strictly adhered to. Refer to relevant instructions.
- The inner lining of the appliance consists of channels through which the refrigerant passes. If these should be punctured this would damage the appliance beyond repair and cause food loss. **DO NOT USE SHARP INSTRUMENTS** to scrape off frost or ice. Frost may be removed by using a plastic scraper. Under no circumstances should solid ice be forced off the liner. Solid ice should be allowed to thaw when defrosting the appliance.

- Do not place carbonated or fizzy drinks in the freezer as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance. Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer. Never use metal objects for cleaning your appliance as it may get damaged.

Installation

- During normal operation, the condenser and compressor at the back of the appliance heat up considerably. For safety reasons, minimum ventilation must be as shown in the instructions.

Attention: keep ventilation openings clear of obstruction.

- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.

Important: if the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

- If the appliance is transported horizontally, it is possible that the oil contained in the compressor flows in the refrigerant circuit. It is advisable to wait at least two hours before connecting the appliance to allow the oil to flow back in the compressor.
- There are working parts in this product which heat up. Always ensure that there is adequate ventilation as a failure to do this will result in component failure and possible food loss. See installation instructions.
- Parts which heat up should not be exposed. Wherever possible the back of the product should be against a wall.

Environment Protection

This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. Information on your local disposal sites may be obtained from municipal authorities. The materials used on this appliance marked by the symbol  are recyclable.

Disposal of old Appliances

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

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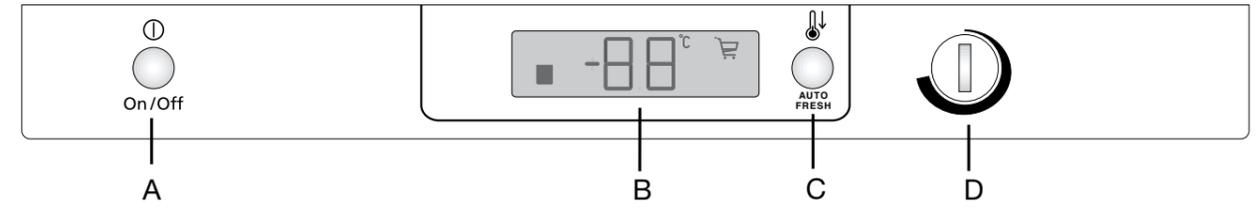
USE

Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with luke-warm water and some neutral soap so as to remove the typical smell of a brand-new product, then dry thoroughly.

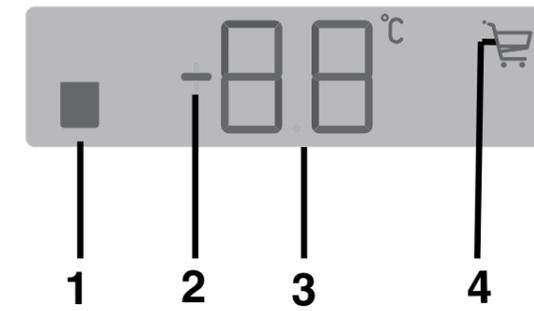
 **Do not use detergents or abrasive powders, as these will damage the finish.**

Control panel



- A - Appliance button ON/OFF
- B - Temperature and function indicator
- C - Function button Auto Fresh/ Reset alarm
- D - Freezer Thermostat control knob

DISPLAY



1. Door open alarm indicator
2. Positive or negative Temperature indicator
3. Temperature indicator
4. If on the fast freeze function is on

Operation

After plugging the plug into the power outlet, if the display is not illuminated, press key (A), appliance on.

As soon as the appliance is turned on, the following signals will appear on the control panel:

- symbol (2) will be positive, indicating that the temperature is positive.

Place the freezer thermostat control knob (D) in a middle position, and the appliance will be set up to provide the following temperature:

roughly +5°C in the refrigerator.

Use of the fridge compartment

Temperature regulation

The temperature is automatically regulated and can be increased to achieve a higher temperature (warmer) or reduced (colder) by rotating the thermostat knob clockwise.

However, the exact setting should be chosen keeping in mind that the temperature inside the refrigerator depends on:

- room temperature;
- how often the door is opened;
- the quantity of food stored;
- location of appliance.

We suggest placing the knob in the middle position to obtain an internal temperature of approximately +5° C.



Important

If the ambient temperature is high or the appliance is fully loaded, and the appliance is set to the lowest temperatures, it may run continuously causing frost to form on the rear wall. In this case the dial must be set to a higher temperature to allow automatic defrosting and therefore reduced energy consumption.

Activation of functions

Each time key C is pressed, the following functions are activated in a clockwise direction:

Symbol 4 : rapid freezing function.

No Symbol: Normal operation

Switching off

The appliance is shut off by holding down key (A) for more than 1 second. After this, a countdown of the temperature from -3 -2 -1 will be shown.

When the appliance is shut off, display (B) also goes off.

Shopping Function

If you need to insert a large amount of warm food, for example after doing the grocery shopping, we suggest activating the Shopping function to chill the products more rapidly and to avoid warming the other food which is already in the refrigerator and/or freezer.

The shopping function is activated by pressing key C (several times if necessary) until the corresponding

icon appears 

The shopping function shuts off automatically after approximately 6 hours.

It is possible to de-activate the function at any time by pressing key C (see paragraph "Function Activation").

Fresh food refrigeration

To obtain the best performance:

- do not store warm food or evaporating liquids in the refrigerator;
- do cover or wrap the food, particularly if it has a strong flavour.
- Position food so that air can circulate freely round it.

Door open acoustic alarm

An acoustic alarm will sound when the door is left open for around 5 minutes.

The door open alarm conditions are indicated by:

- flashing symbol (1);
- red display illumination;
- beeping sound.

Press the button (C) to stop the acoustic alarm.

When normal conditions are restored (door closed):

- the acoustic alarm will stop.

FOOD PROTECTION

Explanation of the cold zone signs



The symbol shown here on the left indicates the coldest point inside your refrigerator.

Coldest area: below or equal to +4°C

Meat, poultry, fish, cold cuts, ready-to-eat meals, mixed salads, egg or cream based mixes and cakes, fresh pasta, cake mixes, pizzas/quiches, fresh foods and fresh-milk cheeses, vegetables ready to be used and packed in plastic bags and all other fresh foods whose expiry date is associated with a preservation temperature below or equal to +4°C.

Temperatur indicator

Thermostat must be adjusted



Right Temperature



With the temperature indicator you can keep a check that your refrigerator is working properly.

The indicator shows the "OK" symbol when the coldest area reaches a temperature that is below or equal to 4°C.

If the temperature is higher than 4°C the indicator is black so you must adjust the thermostat to make the temperature drop.

ATTENTION: Keeping the refrigerator door open for a long time will cause the internal temperature to rise. To measure the temperature correctly, it should be read on the indicator within 30 seconds.

Air recycling

The refrigerator compartment is equipped with a special D.A.C.(Dynamic Air Cooling) fan which can be turned on with the switch (see fig. 1). The green light, when on, means that the fan is working.

It is suggested that the fan (D.A.C.) be used when the ambient temperature exceeds 25°C .

This device allows for rapid cooling of foods and a more uniform temperature in the compartment.

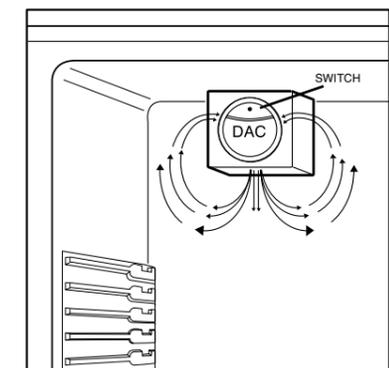
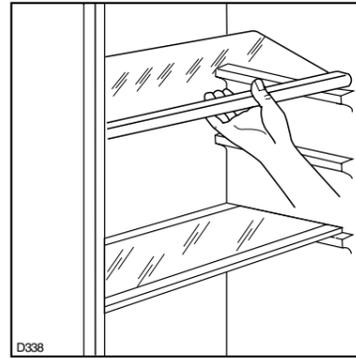


Fig. 1

Movable shelves

The walls of the refrigerator are equipped with a series of runners so that the shelves can be positioned as desired.

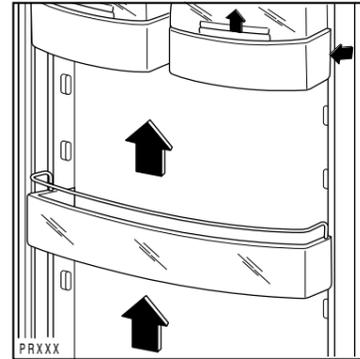
For better use of space, the front half-shelves can lie over the rear ones.



Positioning the door shelves

To permit storage of food packages of various sizes, the door shelves can be placed at different heights.

To make these adjustments proceed as follows: Gradually pull the shelf in the direction of the arrows until it comes free, then reposition as required.



HINTS

Hints for refrigeration

Useful hints:

Meat (all types): wrap in polythene bags and place on the glass shelf above the vegetable drawer.

For safety, store in this way only one or two days at the most.

Cooked foods, cold dishes, etc.: these should be covered and may be placed on any shelf.

Fruit and vegetables: these should be thoroughly cleaned and placed in the special drawer(s) provided.

Butter and cheese: these should be placed in special airtight containers or wrapped in aluminium foil or polythene bags to exclude as much air as possible.

Milk bottles: these should have a cap and should be stored in the bottle rack on the door.

Bananas, potatoes, onions and garlic, if not packed, must not be kept in the refrigerator.

MAINTENANCE

 **Unplug the appliance before carrying out any maintenance operation.**

Warning

This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.

Periodic cleaning

Clean the inside with warm water and bicarbonate of soda. Rinse and dry thoroughly.

Clean the condenser (black grill) and the compressor at the back of the appliance with a brush or a vacuum cleaner. This operation will improve the performance of the appliance and save electricity consumption.

Interior light

If it becomes necessary to replace the lamp, press on the rear hook and at the same time slide the cover in the direction indicated by the arrow.

 **Attention:**

Replace the lamp with one of the same power (the maximum power is shown on the light diffuser).

Periods of non-operation

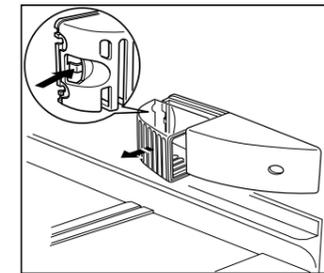
When the appliance is not in use for long periods, take the following precautions:

remove the plug from the wall socket;

remove all food;

defrost and clean the interior and all accessories;

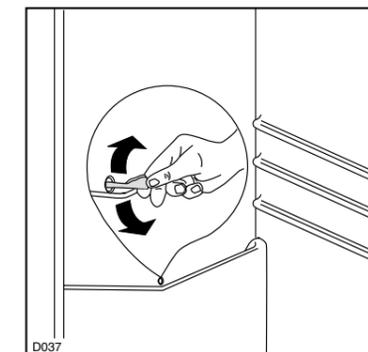
leave the door ajar to allow air to circulate to prevent unpleasant smells.



Defrosting

Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a trough into a special container at the back of the appliance, over the motor compressor, where it evaporates.

It is important to periodically clean the defrost water drain hole in the middle of the refrigerator compartment channel to prevent the water overflowing and dripping onto the food inside. Use the special cleaner provided, which you will find already inserted into the drain hole.



CUSTOMER SERVICE AND SPARE PARTS

If the appliance is not functioning properly, check that:

- the plug is firmly in the wall socket and the mains power switch is on;
- there is an electricity supply (find out by plugging in another appliance);
- the thermostat knob is in the correct position.
- If there are water drops on the bottom of the cabinet, check that the defrost water drain

opening is not obstructed (see “Defrosting” section).

- If your appliance is still not working properly after making the above checks, contact the nearest service centre.

To obtain fast service, it is essential that when you apply for it you specify the model and serial number of your appliance which can be found on the guarantee certificate or on the rating plate located inside the appliance, on the bottom left-hand side.

TECHNICAL INFORMATION

The technical information are situated in the rating plate on the internal left side of the appliance .

INSTALLATION

Location

The appliance should be installed well away from sources of heat such as radiators, boilers, direct sunlight etc.

ATTENTION!

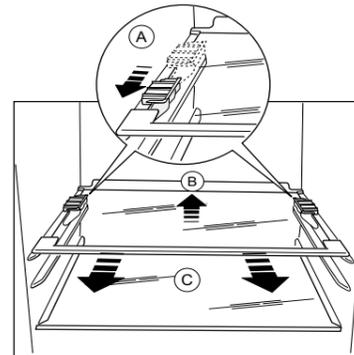
It must be possible to disconnect the appliance from the mains power supply; the plug must therefore be easily accessible after installation.

Shelf holders

Your appliance is equipped with shelf retainers that make it possible to secure the shelves during transportation.

To remove them proceed as follows:

Move the shelf retainers in the direction of the arrow, raise the shelf from the rear and push it forward until it is freed and remove the retainers.



Electrical connection

Before plugging in, ensure that the voltage and frequency shown on the serial number plate correspond to your domestic power supply. Voltage can vary by $\pm 6\%$ of the rated voltage.

For operation with different voltages, a suitably sized auto-transformer must be used.

The appliance must be earthed.

The power supply cable plug is provided with a contact for this purpose.

If the domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a specialist technician.

The Manufacturer declines all responsibility if the above safety precautions are not observed.

 This appliance complies with the following E.E.C. Directives:

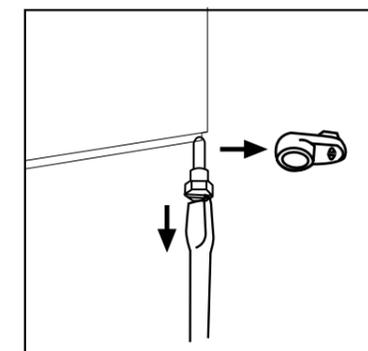
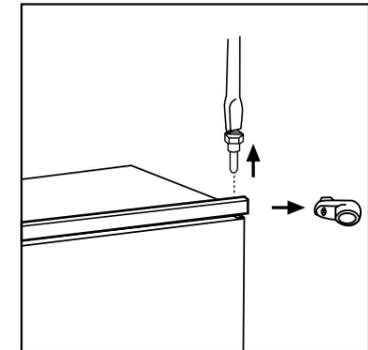
- **87/308 EEC** of 2/6/87 relative to radio interference suppression.
- **73/23 EEC** of 19.2.73 (Low Voltage Directive) and subsequent modifications;
- **89/336 EEC** of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

Door Reversibility

 **The appliance is supplied with the door opening to the right.**

For door opening in the opposite direction, perform the following actions prior to installation

1. Unscrew the upper pin and remove the spacer
2. Remove the door.
3. Unscrew the lower pin and remove the spacer; replace them on the opposite side.
4. Reinsert the door and screw the pin and the spacer back in place on the opposite side.



Building-in instructions

Dimensions of housing

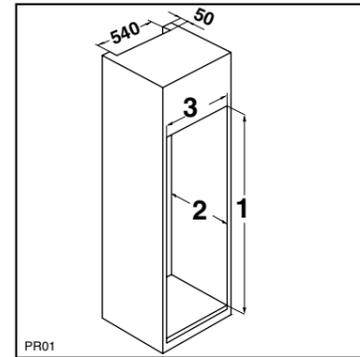
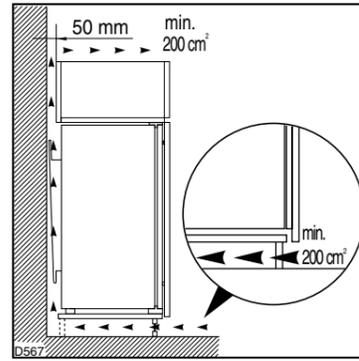
Height	(1)	1780 mm
Depth	(2)	550 mm
Width	(3)	560 mm

For safety reasons, minimum ventilation must be as shown in Fig.

Attention: keep ventilation openings clear of obstruction.

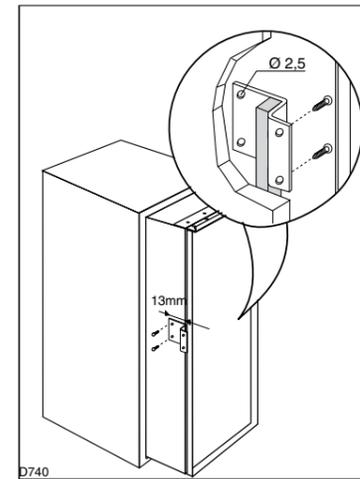
It is necessary that the niche is provided with a conduct of ventilation having the following dimensions:

Depth	50 mm
Width	540 mm

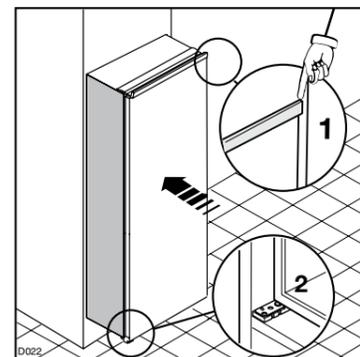


Drill the unit using a $\varnothing 2.5$ mm drill (10 mm max. penetration);

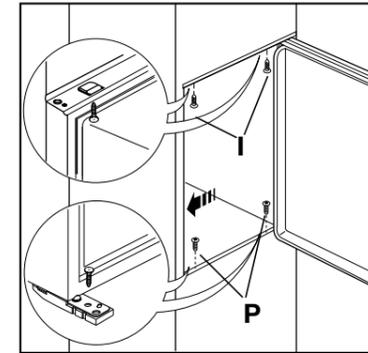
Fix the square fitting to the appliance.



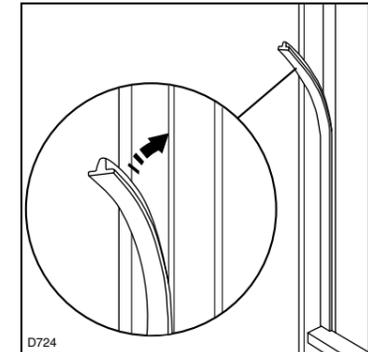
Fit the appliance in the niche by making sure that it stands against the interior surface of the unit on the side where the door hinges of the appliances are fitted. Insert the appliance until the upper strip butts up against the unit (1) and make sure that the lower hinge is in line with the surface of the unit (2).



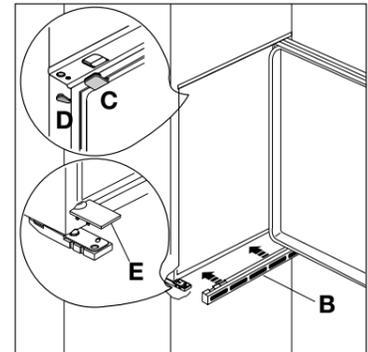
Fasten the appliance with 4 screws provided in the kit included with the appliance.
(I = short) (P = long)



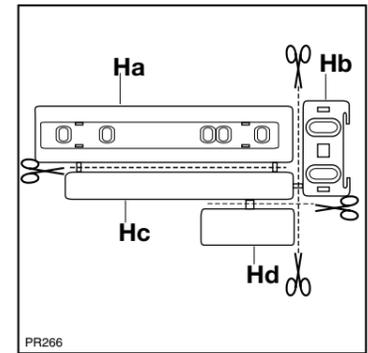
Apply the sealing strip pushing it between the refrigerator and the adjacent cabinet.



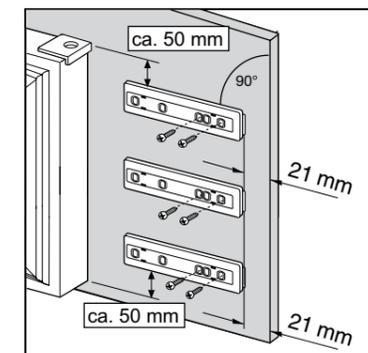
Apply covers (C-D) on joint cover lugs and into hinge holes.
Snap vent grille (B) and hinge cover (E) into position.



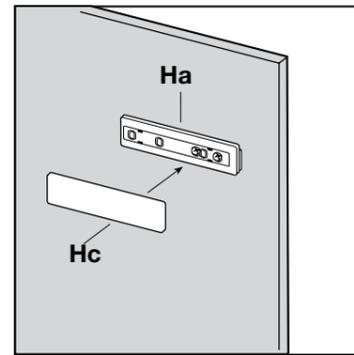
Separate parts Ha, Hb, Hc, Hd as shown in the figure.



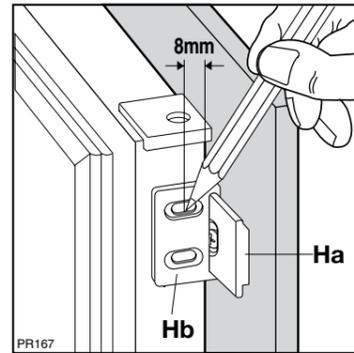
Place guide (Ha) on the inside part of the furniture door, as shown in the figure and mark the position of external holes. After having drilled holes, fix the guide with the screws supplied.



Fix cover (Hc) on guide (Ha) until it clips into place

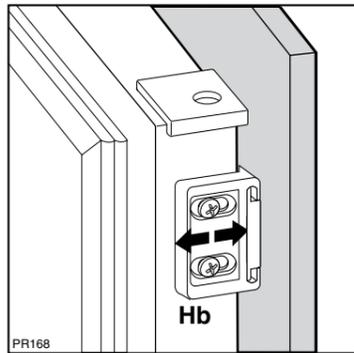


Open the appliance door and the furniture door at 90°. Insert the small square (Hb) into guide (Ha). Put together the appliance door and the furniture door and mark the holes as indicated in the figure. Remove the squares and drill holes with \varnothing 2 mm at 8 mm from the outer edge of the door. Place the small square on the guide again and fix it with the screws supplied.

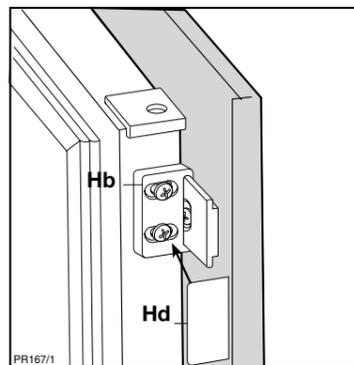


Should the lining up of the furniture door be necessary, use the clearance of slots.

At the end of operations, it is necessary to check if the door of the furniture closes properly.



Fix cover (Hd) on guide (Hb) until it clips into place.



After having reversed the opening direction of the doors check that all the screws are properly tightened and that the magnetic seal adheres to the cabinet. If the ambient temperature is cold (i.e. in Winter), the gasket may not fit perfectly to the cabinet. In that case, wait for the natural fitting of the gasket or accelerate this process by heating up the part involved with a normal hairdrier.