Installation And Operating Manual

TL48W

A+ Rated Table Top Larder Fridge in White

Please read these instructions carefully before attempting to install or use this appliance.
It is advisable to keep these instructions in a safe place for future reference.

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REFRIGERATOR SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual for your appliance. Always read and obey all safety messages.

This is the Safety Alert Symbol. This symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the Safety Alert Symbol and either the words " DANGER", "WARNING" or "CAUTION".

⚠ DANGER ⚠

Danger means that failure to heed this safety statement may result in severe personal injury or death.

⚠ WARNING ⚠

Warning means that failure to heed this safety statement may result in extensive product damage, serious personal injury, or death.

CAUTION

Caution means that failure to heed this safety statement may result in minor or moderate personal injury, property or equipment damage.

All safety messages will alert to know what potential hazard is, tell you how to reduce the chance of injury, and let you know what can happen if the instructions are not followed.

IMPORTANT SAFEGUIDES

Before the refrigerator is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the refrigerator, follow basic precaution, including the following:

⚠ DANGER ⚠

- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- It is recommended that a separate circuit, serving only your refrigerator be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean refrigerator parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of

this or any other appliance. The fumes can create a fire hazard or explosion.

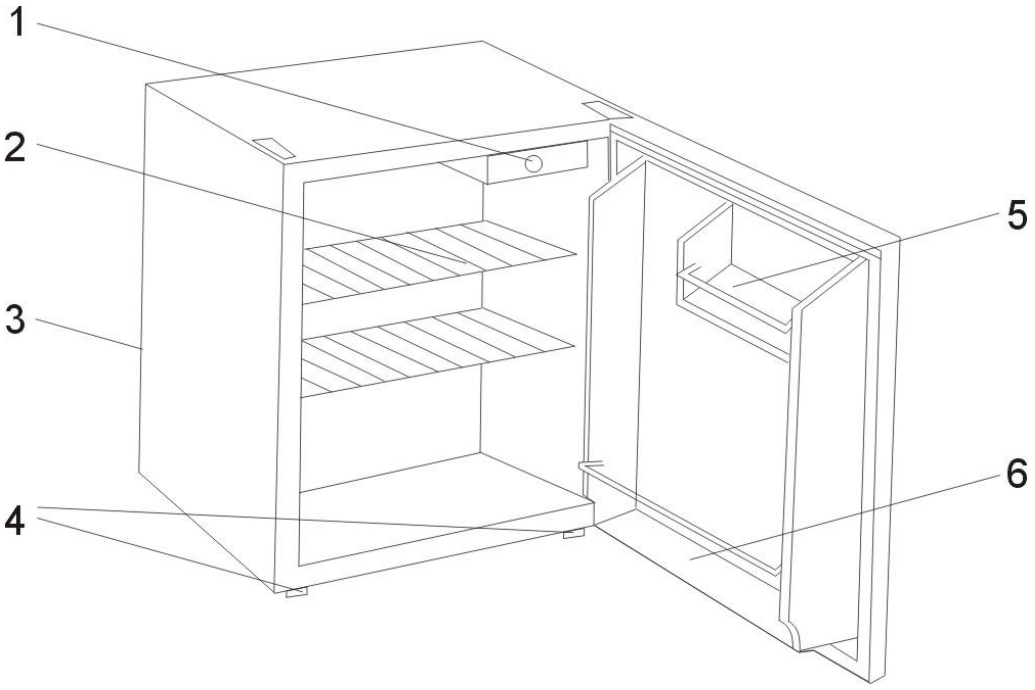
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the refrigerator or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- Do not attempt to repair or replace any part of your refrigerator unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

⚠ WARNING ⚠

FOLLOW WARNING CALL OUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- Use two or more people to move and install refrigerator. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your refrigerator, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 60°F (16°C) and below 100°F (38°C). This unit must be installed in an area protected from the element, such as wind, rain, water spray or drips.
- The refrigerator should not be located next to ovens, grills or other sources of high heat.
- The refrigerator must be installed with all electrical, water and drain connections in accordance with state and local codes. A standard electrical supply (220~240 V AC only,50 Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Do not kink or pinch the power supply cord of refrigerator.
- The fuse (or circuit breaker) size should be 15 amperes.
- It is important for the refrigerator to be leveled in order to work properly. You may need to make several adjustments to level it.
- All installation must be in accordance with local plumbing code requirements.
- Make certain that the pipes are not pinched or kinked or damaged during installations.
- Check for leaks after connection.
- Never allow children to operate, play with or crawl inside the refrigerator.
- Although the unit has been tested at the factory, due to long-term transit and storage, the first batch of cubes must be discarded.
- Do not use solvent-based cleaning agents of abrasives on the interior. These cleaners may damage or discolor the interior.
- Do not use this apparatus for other than its intended purpose.
- THIS APPLIANCE IS NOT INTENDED FOR USE BY YOUNG CHILDREN OR INFIRM PERSONS UNLESS THEY HAVE BEEN ADEQUATELY SUPERVISED BY A RESPONSIBLE PERSON TO ENSURE THAT THEY CAN USE THE APPLIANCE SAFELY. YOUNG CHILDREN SHOULD BE SUPERVISED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCE.

PARTS & FEATURES



1. Temperature Control Knob
2. Removable Shelves
3. Water Drip Tray (Above Compressor)
4. Leveling legs
5. Small Rack
6. Large Rack

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IMPORTANT SAFETY INSTRUCTIONS

WARNING	To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the refrigerator.
- **DANGER or WARNING**: Risk of child entrapment.
  Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous. . . even if they will "just sit in the garage a few days."
- **Before you throw away your old refrigerator:** Take off the doors. Leave the shelves in place so that children may not easily climb inside.
- Never allow children to operate, play with, or crawl inside the refrigerator.
- Never clean refrigerator parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other refrigerator. The fumes can create a fire hazard or explosion.
- 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 hazard.

-Save these instructions-

INSTALLATION INSTRUCTIONS

- **Before Using Your Unit**
  - Remove the exterior and interior packing.
  - Check to be sure you have all of the following parts:
    - 1 Water Drip Tray
    - 1 Ice Cube Tray
    - 1 Shelf
    - 1 Instruction Manual
  - Before connecting the unit to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
  - Clean the interior surface with lukewarm water using a soft cloth.
- **Installing Your Unit**
  - This appliance is designed to be free standing only, and should not be recessed or built-in.
  - Place your unit on a floor that is strong enough to support the unit when it is fully loaded. To level your unit, adjust the leveling legs at the bottom of the unit.
  - Allow 125mm of space between the back and sides of the unit, which allows the proper air circulation to cool the compressor and condenser.
  - Locate the unit away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly.
  - Avoid locating the unit in moist areas.
  - Plug the unit into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Products service center.
  - After plugging the appliance into a wall outlet, allow the unit to cool down for 2-3 hours before placing food in the refrigerator compartment.

- **Electrical Connection**

> **Warning**
> Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized Products service center.

This unit should be properly grounded for your safety. The power cord of this unit is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third ground prong from the power cord supplied. For personal safety, this appliance must be properly grounded.

This unit requires a standard 220~240 Volt AC /50Hz electrical outlet with three-prong ground. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

The cord should be secured behind the unit and not left exposed or dangling to prevent accidental injury.

The unit should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevent overloading house wiring circuits that could cause a fire hazard from overheated. Never unplug the unit by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the unit, be careful not to damage the power cord.

- **Extension Cord**

Because of potential safety hazards under certain conditions, it is strongly recommended that you do not use an extension cord with this unit. However, if you must use an extension cord it is absolutely necessary that it be a 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 220~240 volts and at least 15 amperes.

- **Reversing the Door Swing of Your Appliance**

This bar fridge has been with the door hinges on the right. If you wish to change the opening direction, follow the instructions below:

1. Remove the upper hinge cover(6) first
2. Remove the two screws(1) that hold the upper hinge(5)(right side) to the frame. Take away the upper hinge(5).
3. Lift the door and place it on a padded surface to prevent scratching.
4. Remove the two screws(8) that hold the lower hinge(2) remove the lower hinge(2).
5. Remove the left front leg (4) and transfer it to the right side.
6. Remove the hole cover plate (7) to the right side.
7. Install the lower hinge (2) onto the left side of the lower frame with the two screws through the opposite two holes (8).
8. Set the door in its place making sure it sits on the door seat at the lower hinge (2).
9. While holding the door in the closed position secure the upper hinge (5) on the top left hand side with the two screws (1) through the opposite two holes. Do not tighten the two screw (1) until the top of the door is leveled with the counter top.

10. Install the upper hinge cover (6) on the upper hinge.

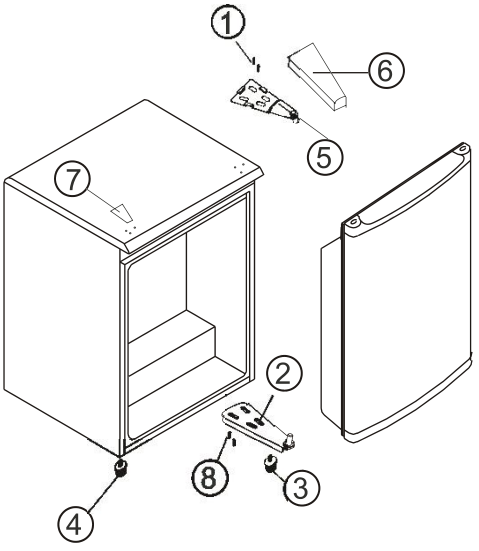


FIGURE 1
Door opening from left side

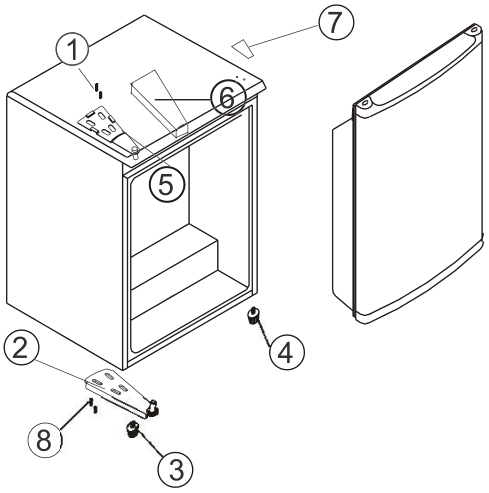


FIGURE 2
Door opening from right side

1Screw
2 Lower hinge
3 Leveling legs
4 Leveling legs
5 Upper hinge
6 Upper hinge cover
7 Hole cover plate
8 opposite two holes

OPERATING YOUR UNIT

➢ **Setting the Temperature Control**

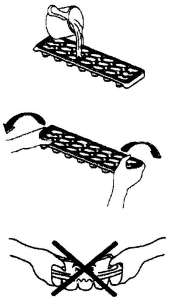
- Your unit has only one control for regulating the temperature in the compartment. The temperature control is located on the upper right hand side of the compartment.
- The first time you turn the unit on, set the temperature control to “6”.
- The range of the temperature control is from position "OFF” to “6”. After 24 to 48 hours, adjust the temperature control to the setting that best suites your needs. The setting of “3” should be appropriate for home or office use.

- To turn the appliance off, turn the temperature control to ”OFF”.

NOTE:

- Turning the temperature control to “OFF” position stops the cooling cycle but does not shut off the power to the unit.
- If the unit is unplugged, has lost power, or is turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the unit will not start.

Using Your Ice Cube Tray



- Recommended thermostat setting for ice making is position “6”.
- Fill the ice cube tray (two thirds of it) with cold water or with any liquid suitable for freezing and place the tray on the bottom of the chiller compartment to freeze properly.
- Dry the tray, otherwise it may stick to the bottom of the chiller.
- The best method to get ice cubes out of the tray is to hold the tray under cold tap water for a second.
- To eject the ice cubes from the tray, place over the ice bucket and twist slightly

➢ **The Chiller Compartment**

- This compartment is designed for production of ice cubes and short-term storage (3-4 days at most) of some commercially frozen foods.
- The temperature in this compartment does not get cold enough to freeze food safely for long periods of time and works best when the food is already frozen.
- Be design, this chiller compartment is not a true freezer, and may not keep ice cream frozen, or freeze items.
- A colder setting may be used for these items, but other items in the refrigerator may also be affected.
- The chiller door is susceptible to breaking due to excessive ice build up. This part is not covered under your warranty. Be sure to defrost when the ice reaches 1/4 inch thick.

CARE AND MAINTENANCE

➢ **Defrosting Your Unit**

- Defrost the unit when the frost accumulated on the evaporator is about 5mm (1/5 inch) thick. Set the thermostat dial to “OFF” position.
- Remove frozen or perishable foods from the chiller compartment and place it in a cooler to protect the food.
- During the defrost cycle, the ice melts into the water drip tray.
- To remove the water, either remove the water drip tray and/or place a collection container under the tray. Use a sponge or towel to pick up the melting ice off the unit floor.
- Dry the water collection tray and place back under the chiller compartment. Defrosting usually takes a few hours. After defrosting, return the thermostat dial to the desired position. To defrost quickly remove all foods from the unit and leave the door open. Never use a knife or other metal instrument to scrape ice/frost from the evaporator.

CAUTION:

Do not use boiling water because it may damage the plastic parts. In addition, never use a sharp or metallic instrument to remove frost as it may damage the cooling system and will void the warranty. We recommend using a plastic scraper.

➢ **Cleaning Your Unit**

- Turn the temperature control to "OFF", unplug the unit, and remove the food, shelf, and tray.
- Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the shelf and tray with a mild detergent solution.
- The outside of the unit should be cleaned with mild detergent and warm water.
- Wring excess water out of the sponge or cloth before cleaning the area of the controls, or any electrical parts.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

CAUTION:
Failure to unplug the unit could result in electrical shock or personal injury.

➢ **Power Failure**
Most power failures are corrected within a few hours and should not affect the temperature of your unit if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your food.

➢ **Vacation Time**
- **Short vacations:** Leave the unit operating during vacations of less than three weeks.
- **Long vacations:** If the appliance will not be used for several months, remove all food and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary.

➢ **Moving Your Unit**
- Remove all the food.
- Securely tape down all loose items inside your unit.
- Turn the leveling legs up to the base to avoid damage.
- Tape the door shut.
- Be sure the unit stays secure in the upright position during transportation. Also protect the outside of unit with a blanket, or similar item.

➢ **Energy Saving Tips**
- The unit should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.
- Let hot foods cool to room temperature before placing in the unit. Overloading the unit forces the compressor to run longer.
- Be sure to wrap foods properly, and wipe containers dry before placing them in the unit. This cuts down on frost build-up inside the unit.
- Unit storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the unit less efficient.
- Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.

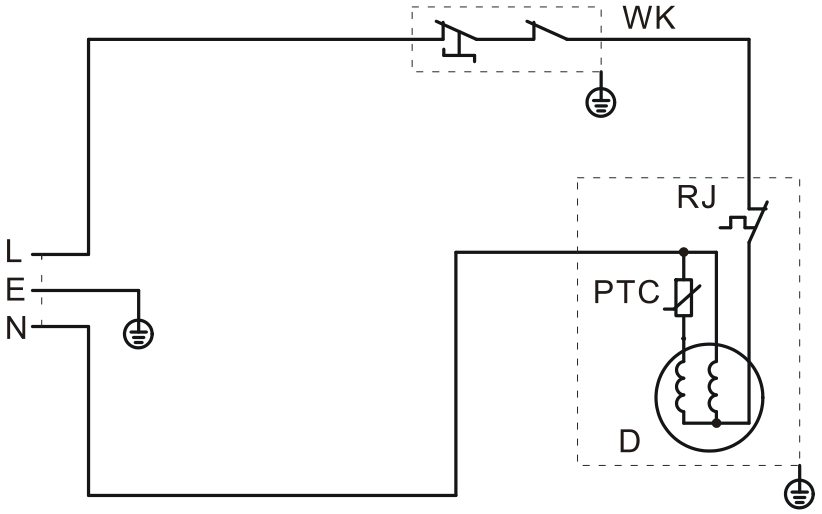
PROBLEMS WITH YOUR REFRIGERATOR ?

You can solve many common unit problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Unit does not operate.	Not plugged in. The circuit breaker tripped or a blown fuse. The unit temperature control is set at “OFF” position.
Turns on and off frequently.	The room temperature is hotter than normal. A large amount of food has been added to the unit. The door is opened too often. The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly. The unit does not have the correct clearances.
Vibrations.	Check to assure that the unit is level.
The unit seems to make too much noise.	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your unit. Contraction and expansion of the inside walls may cause popping and crackling noises. The unit is not level.
The door will not close properly.	The unit is not level. The door was reversed and not properly installed. The gasket is dirty or bent. The shelves, bins, or baskets are out of position.

WIRING DIAGRAM



PTC:Starting Relay

RJ: Overload Protector

D: Compressor

WK: Thermostat

After Sales Service, Guarantee and Points of Contact:

1. Resolving faults by yourself:

If you suspect any fault, before contacting Iceking Product Support directly or via your retailer, make sure you have observed all instructions and advice in this instruction manual. If you have, please follow the next steps…..

2. After sales service:

Consult the enclosed warranty card within your appliance for further details or continue to the next page for contact numbers and procedures.

In order to receive immediate help, make sure you have ready the following essential date to identify your appliance.

- ✓ Brand and Model Number
- ✓ Serial Number (Located on the rating plate of your appliance – Normally on the back)
- ✓ Details of Fault
- ✓ Date of Purchase
- ✓ Place of Purchase

Precautions:

If the appliance is to be discard/recycled, you must remove the lid. This will reduce the possibility of danger to children. The flammable foaming needs to be disposed of by a professional company/person or your local council.

Declaration of Conformity:

The manufacturers of the product(s) described herein, to which this description refers, declares on its sole responsibility that the product(s) meet the relevant fundamental safety, health and protection requirements of the relevant **UK**, **ROI** & **EU** laws and that the corresponding test reports are available for examination by the relevant authorities and can be requested from the seller of the appliance, especially with regard to CE Declaration of Conformity issued by the manufacturers approval.

Moreover, the manufacturer declares that the parts of the appliance described in this instruction manual, which comes into contact with fresh or frozen food, do not contain any toxic substances.

The manufacturer works constantly at the further development of all products. Please therefore bear this in mind as the form, set up and technology are subject to change, without prior notice.

Your 2 year Manufacturer's guarantee

THIS DOES NOT AFFECT YOUR STATUTORY RIGHTS.

Your new **Iceking** appliance carries a free guarantee which protects you against the cost of repairs during the first 24 months from date of purchase provided that:
Any claim is accompanied by evidence of the model reference, model serial number and proof of purchase, such as a Sales Receipt, showing that the appliance was purchased within the 24 months prior to the date of claim.

What is not covered under the Guarantee:

- Any appliance not correctly installed and operated in accordance with the manufacturer's instructions.
- Any appliance that is used for anything other than domestic purposes.
- Any defect caused by accident, misuse, unauthorized modification or inexpert repair.
- Cost of Call-out where a fault cannot be found with the appliance.
- Cost of Call-out for work covering routine maintenance, such as, but not exclusively, cleaning of filters or defrosting.
- Cost of Call-out for work required to correct the alignment of doors following door reversal procedures carried out by you.
- Use of the appliance by anyone other than the Householder. Use in any commercial environment.
- Consumable items, such as, but not exclusively, fuses in plugs, bulbs and breakable items which require routine replacement.
- Repair costs incurred that have not been authorised by Iceking and/or carried out by a non-approved Iceking engineer.

YOUR GUARANTEE IS VALID ONLY IN THE UK & ROI.

To Register your Appliance simply complete the card in your appliance pack and return it with a stamp affixed or *Alternatively* you can Register online at www.ice-king.co.uk/register-your-product/

SERVICE HELP-LINE

Should your appliance develop a fault, please call the
Iceking Service Helpline on:

03333 234 473

Please remember to have all your product details available, including the model number, serial number, date of purchase and your retailer’s details before registering a fault.
Your service call cannot progress without this information.

! Insurance ! Any warranty provided with this product does not cover loss of fridge/freezer content.

Any claim for loss, damage, costs or expenses of an indirect or consequential nature including any economic loss or damage to foodstuffs or any other goods is excluded.
We recommend that you inspect your fridge/freezer regularly to check that it is working correctly, losses can result from deterioration following breakdown or accidental failure of the appliance, fuses, plugs or public electricity supply, these can be covered by your standard home insurance or might require extra cover. Check with your insurance provider.

Important Note:

This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). 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.

The symbol on the product, or on the documents accompanying the product, the Crossed Out Wheelie Bin, indicates that this appliance 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. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

We continuously try to improve our products for the benefit of our customers. For this reason we reserve the right to make changes to any product at any time, without notice.

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