

REFRIGERADORA AUTOMÁTICA TRA560420MD

TELSTAR

LA CALIDAD NO CUESTA MÁS

MANUAL DE INSTRUCCIONES



1 MEANING OF SAFETY WARNING SYMBOLS



This is a prohibition symbol.

Any incompliance with instructions marked with this symbol may result in damage to the product or endanger the personal safety of the user.



This is a warning symbol.

It is required to operate in strict observance of instructions marked with this symbol; or otherwise damage to the product or personal injury may be caused.



This is a cautioning symbol.

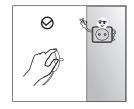
Instructions marked with this symbol require special caution. Insufficient caution may result in slight or moderate injury, or damage to the product.

This manual contains lots of important safety information which shall be observed by the users.

1.2 Electricity related warnings

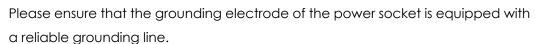
Do not pull the power cord when pulling the power plug of the refrigerator. Please firmly grasp the plug and pull out it from the socket directly.

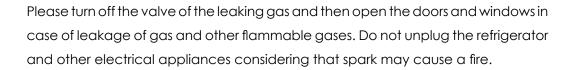
To ensure safe use, do not damage the power cord or use the power cord when it is damaged or worn.

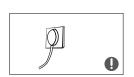


Please use a dedicated power socket and the power socket shall not be shared with other electrical appliances.

The power plug should be firmly contacted with the socket or else fires might be caused.



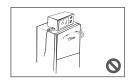








Do not use electrical appliances on the top of the appliance, unless they are of the type recommended by the manufacturer.



1.3 Warnings for using

Do not arbitrarily disassemble or reconstruct the refrigerator, nor damage the refrigerant circuit; maintenance of the appliance must be conducted by a specialist

Damaged power cord must be replaced by the manufacturer, its maintenance department or related professionals in order to avoid danger.

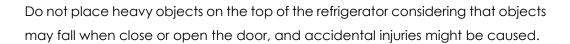


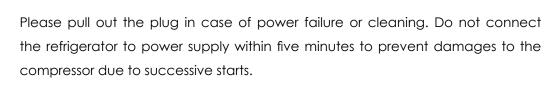
The gaps between refrigerator doors and between doors and refrigerator body are small, be noted not to put your hand in these areas to prevent from squeezing the finger. Please be gentle when close the refrigerator door to avoid falling articles.

Do not pick foods or containers with wet hands in the freezing chamber when the refrigerator is running, especially metal containers in order to avoid frostbite.



Do not allow any child to get into or climb the refrigerator; otherwise suffocation or falling injury of the child may be caused.











1.4 Warnings for placement

Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.

Do not place flammable items near the refrigerator to avoid fires.



Do not store beer, beverage or other fluid contained in bottles or enclosed containers in the freezing chamber of the refrigerator; otherwise the bottles or enclosed containers may crack due to freezing to cause damages.







1.5 Warnings for energy

Warning for energy

- 1) Refrigerating appliances might not operate consistently (possibility of defrosting of contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperatures for which the refrigerating appliance is designed.
- 2) The fact that effervescent drinks should not be stored in food freezer compartments or cabinets or in low-temperature compartments or cabinets, and that some products such as water ices should not be consumed too cold:
- **3)**The need to not exceed the storage time(s) recommended by the food manufacturers for any kind of food and particularly for commercially quick-frozen food in food-freezer and frozen-food storage compartments or cabinets;
- **4)**The precautions necessary to prevent an undue rise in the temperature of the frozen food while defrosting the refrigerating appliance, such as wrapping the frozen food in several layers of newspaper.
- **5)**The fact that a rise in temperature of the frozen food during manual defrosting, maintenance or cleaning could shorten the storage life.



6)The necessity that, for doors or lids fitted with locks and keys, the keys be kept out of the reach of children and not in the vicinity of the refrigerating appliance, in order to prevent children from being locked inside.

1.6 Warnings for disposal

Refrigerant and cyclopentane foaming material used for the refrigerator are flammable. Therefore, when the refrigerator is scrapped, it shall be kept away from any fire source and be recovered by a special recovering company with corresponding qualification other than be disposed by combustion, so as to prevent damage to the environment or any other harm.



When the refrigerator is scrapped, disassemble the doors, and remove gasket of door and shelves; put the doors and shelves in a proper place, so as to prevent trapping of any child.

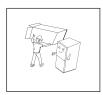


Correct Disposal of this product.

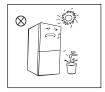
This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



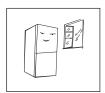
2 PROPER USE OF REFRIGERATORS



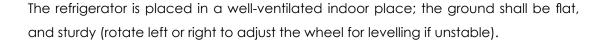
Before use, remove all packing materials, including bottom cushions, foam pads and tapes inside of the refrigerator; tear off the protective film on the doors and the refrigerator body.



Keep away from heat and avoid direct sunlight. Do not place the freezer in moist or watery places to prevent rust or reduction of insulating effect.



Do not spray or wash the refrigerator; do not put the refrigerator in moist places easy to be splashed with water so as not to affect the electrical insulation properties of the refrigerator.





The top space of the refrigerator shall be greater than 30cm, and
The refrigerator should be placed against a wall with a free distance more than 10cm to facilitate heat dissipation.

Precautions before installation:

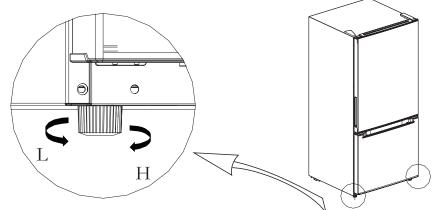
Before installation or adjusting of accessories, it shall be ensured that the refrigerator is disconnected from power.

Precautions shall be taken to prevent fall of the handle from causing any personal injury.

2.2 Levelling feet

Schematic diagram of the levelling feet

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor





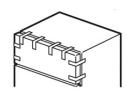
Adjusting procedures:

- a. Turn the feet clockwise to raise the refrigerator;
- b. Turn the feet counterclockwise to lower the refrigerator;
- c. Adjust the right and left feet based on the procedures above to a horizontal level.

2.3 Door Right-Left Change

List of tools to be provided by the user					
	Cross screwdriver		Putty knife thin-blade screwdriver		
	5/16" socket and ratchet		Masking tape		

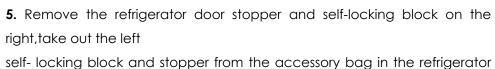
1. Unplug your refrigerator and remove all food from the door shelves. Remove all food from the inner door liner. Fix the door by tape.



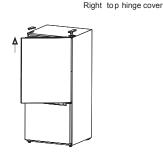
2. Remove the left cover plate and the right top hinge cover, then unscrew the right top hinge. Keep the screws to reuse.

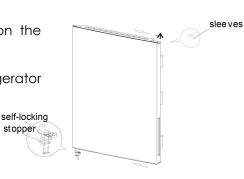
Left cover plate

- **3.**Lift the refrigerator door up and away from your refrigerator.
- 4. Dismantle the sleeves from the top right of doors and hole cap from top left of doors, and assemble them on the other side



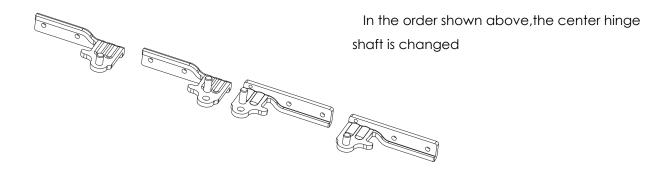
and installed on the left of door.



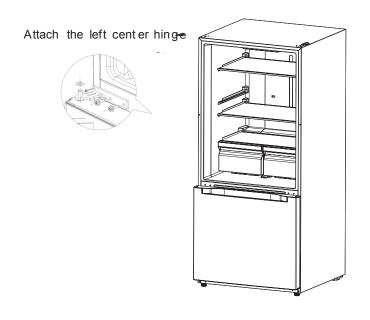




6. Remove the center hinge,removethe center hinge shaft with a slotted screwdriver, install hinge shaft on opposite side of the hinge and install the hinge to the left of the box.

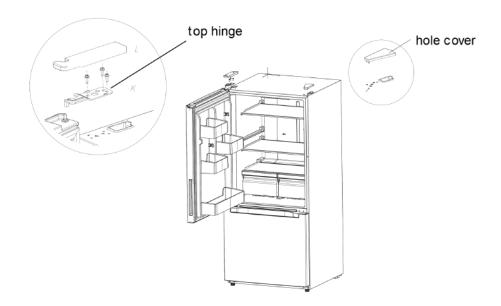


6. Remove the center hinge,removethe center hinge shaft with a slotted screwdriver, install hinge shaft on opposite side of the hinge and install the hinge to the left of the box.





7. Put down the refrigerate door on the middle hinge vertically, then take out the top hinge and cover of other side from accessory bag, assemble top hinge, hinge cover and hole cover.



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2.4 Changing the Light

Any replacement or maintenance of the LED lamps is intended to be made by the manufacturer, its service agent or similar qualified person.

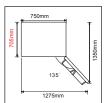
2.5 Starting

Before initial start, keep the refrigerator still for half an hour before connecting it to power supply.

Before putting any fresh or frozen foods, the refrigerator shall have run for 2-3 hours, or for above 4 hours in summer when the ambient temperature is high.

Spare enough space for convenient opening of the doors and drawers or statement by the distributor.







2.6 Energy saving tips

The appliance should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.

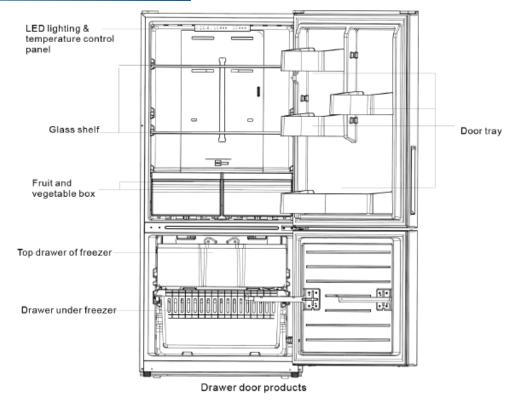
Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.

Be sure to wrap foods properly, and wipe containers dry before placing them in the appliance. This cuts down on frost build-up inside the appliance.

Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance 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.

3 STRUCTURE AND FUNCTIONS

3. 1 Key components



The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor



Refrigerating chamber

The Refrigerating Chamber is suitable for storage of a variety of fruits, vegetables, beverages and other food consumed in the short term.

Cooking foods shall not be put in the refrigerating chamber until cooled to room temperature.

Foods are recommended to be sealed up before putting into the refrigerator.

The glass shelves can be adjusted up or down for a reasonable amount of storage space and easy use.

Freezing chamber

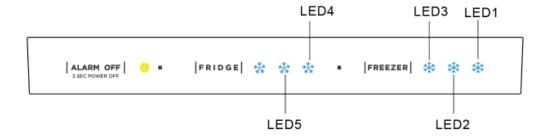
The low temperature freezing chamber may keep food fresh for a long time and it is mainly used to store frozen foods and making ice.

The freezing chamber is suitable for storage of meat, fish, rice balls and other foods not to be consumed in short term.

Chunks of meat are preferably to be divided into small pieces for easy access. Please be noted food shall be consumed within the shelf time.

Note: Storage of too much food during operation after the initial connection to power may adversely affect the freezing effect of the refrigerator. Foods stored shall not block the air outlet; or otherwise the freezing effect will also be adversely affected.

3.2 Functions



The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor



1 Key

A. Alarm/power off/power on button

B. Frozen thermostat button C. Refrigerated thermostat button

2 Display

- a) When the initial power is up, it is 3 seconds, While the boot bell rings, and then goes into normal operation display. (Refrigerator and freezer are mid-range at the time of first power-up)
- b) Display fault code in the event of a failure (Loop display); display the set gear of the refrigeration room in the event of trouble-free.
- c) Under normal circumstances, the current set gear is displayed, and when a "fault code visible" class failure occurs, the fault code is displayed.

3 Operating instructions

1) Refrigerator settings

Press the refrigeration key to adjust the refrigeration set gear, each press the refrigeration key once, the gear change one gear, the order is as follows:

2) Freezer settings

Press the refrigeration key to adjust the refrigeration set gear, each press the refrigeration key once, the gear change one gear, the order is as follows:



3) Alarm off

When a fault alarm occurs, press the alarm off key short, and the fault alarm sound is canceled.

4) Open the door and alarm

When the freezer door or refrigerator door opens for 120 seconds without shutting down, the buzzer alarms until the freezer door or refrigerator door closes. Or press the alarm off key to cancel the buzzer alarm.



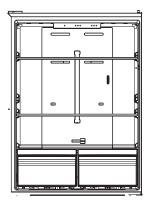
5) Ice maker opens automatically

After 40 seconds of normal operation of the refrigerator, the ice maker opens.

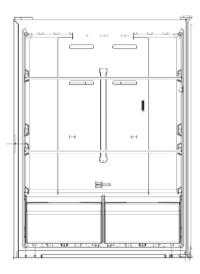
6) Standby mode

Press the alarm off key for 3 seconds to enter standby mode, all loads are turned off and display is off; In standby mode, long press the alarm off for 3 seconds, return to normal control.

7) When the freezer frozen humidification paddle is adjusted to the far right, quick-freezing mode close, the freezer fruit and vegetable box can store vegetables, fruits and other items.



8) When the freezer frozen humidification paddle is adjusted to the far left, quick-freezing mode open, the freezer fruit and vegetable box can not store vegetables, fruits and other easy to freeze bad items, storage drinks and other items.





4 FAULT INDICATION

The following warnings appearing on the display indicate corresponding faults of the refrigerator. Though the refrigerator may still have refrigerator and freezing function with the following faults, the user shall contact maintenance specialist for maintenance, so as to ensure normal use of the refrigerator.

Fault Code	Fault description
El	Refrigerator temperature sensor fault LED1/LED2 flashing
E2	Freezer temperature sensor fault LED1/LED5 flashing
E5	Freezing frost sensor faults LED1/LED3 flashing
E6	Communication failure LED2/LED4 flashing
E7	Ring temperature fault LED1/LED4 flashing

4. Maintenance and care of the appliance

4.1 Overall cleaning

Dusts behind the refrigerator and on the ground shall be timely cleaned to improve the cooling effect and energy saving.

Check the door gasket regularly to make sure there are no debris. Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.

The interior of the refrigerator should be cleaned regularly to avoid odor.

Please turn off the power before cleaning interior, remove all foods, drinks ,shelves, drawers, etc.

Use a soft cloth or sponge to clean the inside of the refrigerator, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and wipe clean. After cleaning, open the door and let it dry naturally before turning on the power.

For areas that are difficult to clean in the refrigerator (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterials accumulation in these areas. Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the refrigerator or contaminated food.



Clean the bottle frame, shelves and drawers with a soft cloth dampened with soapy water or diluted detergent. Dry with a soft cloth or dry naturally.

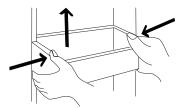
Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergent, etc., and then wipe dry.

Do not use hard brushes, clean steel balls, wire brushes, abrasives (such as toothpastes), organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the fridge surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.

4.2 Cleaning of door tray

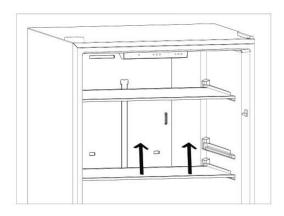
According to the direction arrow in the figure below, use both hands to squeeze the tray, and push it upward, then you can take it out.

After washing the tray having been taken out, you can adjust its installing height in accordance with your requirement.



4.3 Glass shelf cleaning

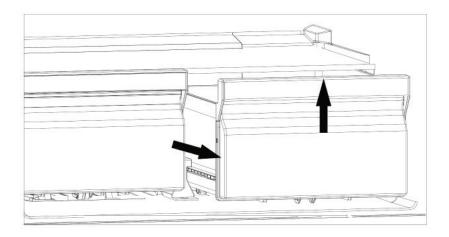
Since the shelf and the box gall have the innermost stop, first lift the shelf up, and then pull out outward can be removed, as needed to adjust or clean,



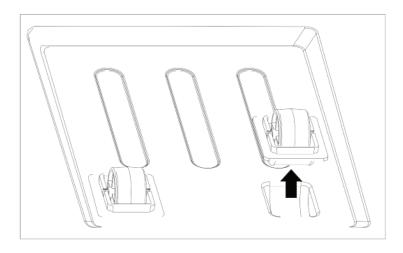


4.4 Box gall bottom roller groove cleaning

1. First pull out the fruit and vegetable box, because the fruit and vegetable box has a stop, it needs to lift be lifted upward before the fruit and vegetable box can be removed.



2.The roller seat is stuck in the box tank groove, press the arrow in the direction of the image, remove the roller seat, clean the box tank groove as needed.





4.5 Defrosting

The refrigerator is made based on the air-cooling principle and thus has automatic defrosting function. Frost formed due to change of season or temperature may also be manually removed by disconnection of the appliance from power supply or by wiping with a dry towel.

4.6 Out of operation

Power failure: In case of power failure, even if it is in summer, foods inside the appliance can be kept for several hours; during the power failure, the times of door opening shall be reduced, and no more fresh food shall be put into the appliance.

Long-time nonuse: The appliance shall be unplugged and then cleaned; then the doors are left open to prevent odor.

Moving: Before the refrigerator is moved, take all objects inside out, fix the glass partitions, vegetable holder, freezing chamber drawers and etc. with tape, and tighten the levelling feet; close the doors and seal them with tape. During moving, the appliance shall not be laid upside down or horizontally, or be vibrated; the inclination during movement shall be no more than 45°.

The appliance shall run continuously once it is started. Generally, the operation of the appliance shall not be interrupted; otherwise the service life may be impaired





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