

Panasonic

Operating Instructions Refrigerator

For Household Use

Model No.: NR-YW590Y, NR-YW590X







NR-YW590X

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NON-CFC

NON-CFC MATERIALS have been used for the refrigerant (R600a) and for the insulation (Cyclopentane), making this product better for the Earth's Ozone Layer.

Thank you for purchasing the Panasonic product.

- Please read these instructions carefully and follow safety precautions on page 2-5 before using this product.
- Please make sure the date and name of store of purchase are stamped in warranty card and keep it with this operating instructions.

ARAH1E202983 P0122-3085 Printed in Vietnam



Safety Precautions

Please be sure to follow these instructions.



WARNING

This sign means: It may lead to a serious injury or death.





These signs mean prohibited action.



This sign means required action.



This sign means the appliance must be earthed to prevent electric shock.



CAUTION

This sign means: It may result in injury or property damage.



Risk of fire/flammable materials.

Otherwise, it may cause a fire, injury, electrical shock.



WARNING

In case of emergency:



Maintenance work should only be carried out by a qualified technician.



- Do not store explosive substances, such as aerosol cans with a flammable propellant, etc. in the refrigerator.
- Do not use electrical appliances such as a deodorizer in the refrigerator. Leaked refrigerant may catch fire from a spark of the electrical contacts and may cause an explosion.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.



- **Do not** disassemble, repair or modify the refrigerator by yourself. If you want to repair the refrigerator, please consult your dealer or authorized service center.
- Do not use mechanical device or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

When recycling the product:



- Before taking the refrigerator to be recycled, please remove all the door opening seal to prevent locking a child in it.
- The warning labels mentioned above should be kept throughout the life of the refrigerator.
- The operating instructions should be handed over to any person who would use or handle the refrigerator whenever the refrigerator would be transferred to another location and delivered to a recycling plant.
- In regards to local laws, Cyclopentane is used for insulation of this refrigerator. When you throw away this unit, please discard it by proper method and do not dispose it by burning.

! WARNING

For power plug and power cord:



- Do not plug or unplug with wet hands.
- Do not let the power cord or power plug be damaged.



- Disconnect power plug when cleaning.
- Only plug into a wall outlet of the correct rated voltage and current, and fully insert the power plug on its own.
- Reserve one socket for the refrigerator only. Avoid connecting many appliances to the same socket and unroll the full length of the cord.
- Remove dust periodically from the power plug.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If you detect burning smell, disconnect the power plug and ventilate the kitchen.
- **Stop** using the refrigerator and unplug the unit immediately if there is an abnormality or failure. Abnormality and failure examples:
 - Power cord or power plug is abnormally hot.
 - Power cord is deeply cut or deformed.
 - There is burning smell.
 - You can feel tingling electricity when you touch the refrigerator body.

When using:



- Do not damage the cooling circuit (piping on the back).
- **Do not** touch the compressor and pipes, because of high temperature, that there is a risk of burn injury.
- Do not let any children hang onto the refrigerator's door, it may fall and injure the child.
- Do not place or store open containers of water on top of the refrigerator. Spilled water can cause electrical shocks or combustion.
- Do not place multiple socket-outlets or portable power supplies at the rear of the appliance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.



- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge of using the appliance, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the refrigerator.

When installing:



- Danger can occur when the appliances is unbalanced, make sure the feet are secure and appliance is level.
- When positioning the appliance, ensure the power cord is not trapped or damaged.



 Ensure that the refrigerator is plugged into an earthed main socket.

! CAUTION

When opening/closing the doors:



- While opening the refrigerator, be careful not to pinch other one's hand holding the door.
- Mind the gap between the doors. They may nip your hand while closing the door.



When storing food:



- Do not freeze glass bottles, that there is a risk of injury.
 (If the liquid in a glass bottle is frozen, then the bottle may break and you may be injured.)
- **Do not** add a high impact on glass trays. (Otherwise those glass trays may break and you may be injured.)



When moving the refrigerator:



- Hold the refrigerator tightly when transporting.
- Apply protective covering, etc. to floors with a fragile surface.

Usage Precautions

When opening/closing the doors:

- **Do not** refrigerate items which are bigger than tray or shelf, as the door will not close completely causing leakage of cool air.
- **Do not** open refrigerator frequently or leave it open for long time in order to prevent water dripping inside and waste energy.
- Frequently check the door gasket, it must be closed to the refrigerator's body completely.

When cleaning:

 Do not clean the refrigerator with chemical substance or liquid. It will cause damage and have corrosion on the surface.



Usage Precautions

When using:

- When the power plug is disconnected, leave it for 7 minutes before plugging again. If not, the compressor may not work.
- Adjust the temperature according to the actual operating condition for energy saving.
- The humidity inside the fresh case may condense so wipe it with a cloth periodically. Clean the fresh case once a month.
- If you will not be at home for several days and there are nothing refrigerated in the refrigerator, the plug should be disconnected for energy saving. When the refrigerator is not used for several days, it is necessary to take out all remaining food inside the refrigerator, clean and open the doors for a few hours to let the moisture inside the refrigerator dry out, avoiding mold and oxidation of components.
- The outside wall of refrigerator cabinet may sometimes get warm, especially
 just after installation. This is quite normal, and is due to the built-in Mullion
 Dryer Pipe which prevents sweating and radiates heat.
- When humidity is high, e.g. during rainy-season, condensation may appear on the surface of cabinet, especially around the door seal gasket. Wipe off the condensed water with a clean cloth.
- Do not keep the door open any longer than necessary, particularly in hot, humid weather.
- The top of the refrigerator is made of steel in order to prevent fire caused by external influences. Do not put things on top of the refrigerator to ensure this factor.

When storing food:

- Do not overload the refrigerator. Gaps must be provided between foodstuffs to maintain the cooling effect.
- Store fruits and vegetables in Vegetable case, where trapped moisture helps preserve food quality for longer time periods.
- Drinking water and beverage bottles should be sealed to prevent odor contamination.
- Food stuff such as vegetables, fruits and fresh food should be wrapped or packed in a box or storage container before freezing.
- Meat and fish should be put in the Freezer compartment if you want to store them for an extended period.
- Cover juicy food with tight lids, plastic film or foil.









Highlighted Features

■ High-end design suitable for luxury kitchens



Borderless glass surface with modern handle design.

■ Energy saving

- Panasonic's INVERTER technology increases energy saving and reduces noise.
- Panasonic's exclusive ECONAVI technology allows identification of changes in user's lifestyle habits, helping the refrigerator to automatically adjust to reduce energy consumption.

■ Compressor located on top of the refrigerator (Top Unit)

Panasonic's exclusive design moves the compressor from traditional position at the bottom of the refrigerator to the top of the refrigerator, optimizing the space inside the refrigerator.

■ Auto Ice Making system



- The refrigerator is equipped with an Auto Ice Making system to meet the demand for ice usage at all times.
- The 5 L large-capacity water supply tank is made of BPA-free and antibacterial material that is safe for health.
- There is a Quick Ice Making mode.
- There is an Auto Ice Off mode to stop ice making and Auto Ice Clean mode to automatically clean the ice maker.

■ nanoe[™] X technology and Ag Clean



Panasonic's exclusive nanoe™ X technology and Ag Clean help to deodorize and neutralize bacteria, keeping food fresh for longer.

■ Steel rails for cases with maximum opening angle

- Heavy-duty steel rails optimize the load-bearing capacity, allowing users to gently pull out the food containers with just one hand.
- It is possible to fully pull out the compartment, making it easier to organize and select foodstuffs.

■ Independent Prime Fresh compartment and Prime Fresh+



- The temperature of Prime Fresh compartment can be changed from -5 °C ~ 4 °C(*).
 - Temperature -5 °C ~ -1 °C: Soft freeze temperature for food preservation, which helps to save time and effort in defrosting food, while keeping their flavor and freshness for longer.
 - Temperature 0 °C ~ 4 °C(**): Same as Fridge compartment temperature when you want more space for food preservation in the Fridge compartment.
- The large-capacity Prime Fresh compartment 61 L helps to store more food and comfortable for big-size of foodstuff.
- Independent Prime Fresh compartment makes it easier to remove and clean, helps avoid mixing unpleasant odor or cross-infection.
- Saving energy as you can use Prime Fresh compartment without opening the whole Fridge compartment.
- (*) The default temperature setting of Prime Fresh compartment is -3 °C.
- (**) Depending on the type of food, such as a large block of meat or a large fish, the storage conditions and the ambient temperature, the cooling performance may be effected. In this case, the temperature of Prime Fresh compartment should be set to the lowest temperature -5 °C.

■ Prime Freeze (For NR-YW590Y models)





- Freezing fresh or prepared food quickly according to each mode, while keeping their fresh taste.
- Prime Freeze case includes the following modes:
 - Cool Down in 3 minutes and 5 minutes
 - Quick Cooling in 10 minutes and 15 minutes
 - Rapid Freezing in 45 minutes and 60 minutes
- Depending on the purpose of food processing and the type of food, it is possible to choose from and apply different modes.

■ External Water Dispenser (For NR-YW590Y models)



- Allow users to get cold water without opening the refrigerator door.
- The 3 L large-capacity Water tank is made of BPA-free, antibacterial material that is safe for health

Highlighted Features

■ Adjustable slide glass tray (For NR-YW590Y models)

The adjustable slide glass tray in the Fridge compartment allows flexible adjustment of food storage capacity.

■ Fresh Safe Vegetable case



The large-capacity Fresh Safe Vegetable case is equipped with a Moisture control filter, which keeps vegetables fresh and prolongs their shelf life.

■ Quick Freezing

Quick Freezing makes the temperature in the refrigerator cool down quickly, so as to retain the foodstuffs original flavor.

■ Convenient Operation Panel

For NR-YW590Y models



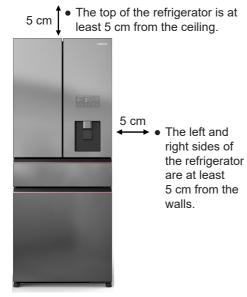
※ For NR-YW590X models



- It is possible to adjust the temperature and modes of the Fridge compartment, the Prime Fresh compartment, the Freezer compartment and the Prime Freeze case (for NR-YW590Y models) according to the user's intended purpose.
- The Fridge compartment and Freezer compartment have doors alarm to remind closing the refrigerator doors.
- The LED display and Operation Panel appear clearly and easy to use.
- For NR-YW590Y models, there is a Child Lock mode.

Installation

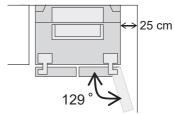
The distance requested for installation



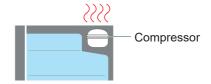
• The back of the refrigerator is at least 5 cm from the wall.

Caution

 In case the refrigerator is placed near to walls, it is necessary to ensure that the space between the left or right side of the refrigerator and the wall is at least 25 cm. If this space is less than 25 cm, the doors may not be fully opened and the glass trays, Vegetable case, etc. could not be taken out.



 Do not place any objects on top of the refrigerator. It may become hot due to heat generated by the compressor at the top of the refrigerator. If it is difficult to release heat, the cooling capacity may be lowered.



- When using for the first time: clean the inside of the refrigerator.
 - Use a soft damp cloth to clean the refrigerator.
 - · Rinse the Water tanks, Water filters and Ice trays.
 - The smell of plastic could be smelt during the first time using the refrigerator. If the smell is a concern, it is recommended to ventilate the room.
- **Do not** place the refrigerator in a humid place as rust may form and may cause electric leakage.
- Do not place the refrigerator exposing to direct sunlight as the heat and sunlight will increase the temperature affecting the cooling capacity.
- Do not place the refrigerator near heat sources such as cooking stove or oven.
- Do not block the openings around the refrigerator.
- The refrigerator must be placed in an area where there is good air circulation.
- If the refrigerator is to be placed on an uneven surface, please adjust the adjuster bolts to ensure that the refrigerator is stable.

Installation

LED lamp and grounding

- The refrigerator LED lamp, specifically designed for this refrigerator. Do not replace it by yourself. If the LED lamp needs to be replaced, please contact Panasonic service center.
- If there is no grounding wiring plug in the refrigerator, it should be connected with a grounding connection to prevent electrical hazards from electrical leakage.

Moving or transporting

X Before moving and transporting

- Remove any food items and dispose of any ice cubes or water that remain in the refrigerator.
- Unplug the refrigerator.
- 3 Adjust the adjuster bolts (left and right) so that they do not touch the floor.
- Place a container underneath the drainage hole, then slowly tilt the refrigerator backward to drain water from the drainage hole. This action requires 4 or more people, of which 2 people lift the front of the refrigerator to prevent the refrigerator from sliding and avoiding the risk of accidents.

Drainage hole

X How to move and transport

- At least 4 people are required to transport the refrigerator.
- Each person lifts a corner of the refrigerator.
- Do not transport by holding the refrigerator doors.

Caution

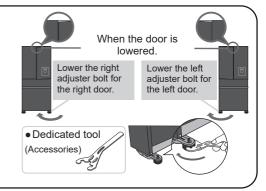
- When transporting, use tape to secure the refrigerator doors and avoid letting the doors open by itself.
- Do not place the refrigerator on its side when transporting, as this may cause damage to the refrigerator.
- After installation, wait at least 4 hours before plugging in the power to ensure that the gas and oil in the compressor are in a stable state.



If the door is slanted downwards.

Turn the adjuster bolt on the lower side, as shown in the diagram, in order to adjust the level.

 The Freezer/Fridge doors may tilt within four to five days after installation due to the load of the food or adaptation to the floor surface, turn the corresponding adjuster bolt with the dedicated tool to adjust and level the door again to restore.



Have any measures taken against tipping due to earthquakes?

In order to prevent the refrigerator from tipping due to earthquakes, permanently fix it by using belts, etc.



Fix the refrigerator.

Turn the adjuster bolts (right and left) until they reach the floor to stabilize the refrigerator.



Refrigerator doors should not be opened during the interior cooling process.

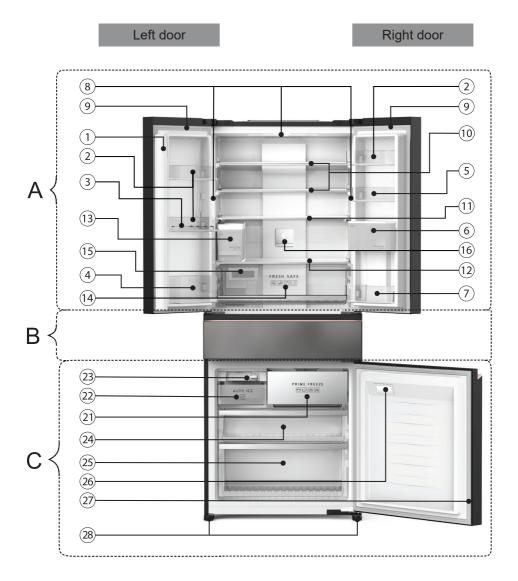
The doors should not be opened until the interior has been cooled down sufficiently. (Warm air flowing into the interior will block the cooling function.)

Please wait until the interior has cooled down.

- The refrigerator may take at least 4 hours (or longer especially in summer when the ambient temperature is high) of continuous running to cool down the interior, in the condition of no food items inside and the doors are not opened.
- Depending on ambient temperature and usage condition, it may take 24 hours to cool down the interior and achieve the correct temperatures.



% For NR-YW590Y models

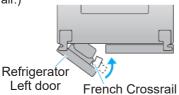


A-Fridge compartment

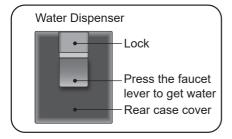
1 French Crossrail

The French Crossrail minimizes the gap between the left door and the right door of the refrigerator. If this French Crossrail is opened forward, put it back into place.

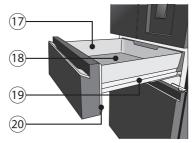
(Otherwise, the refrigerator doors cannot be closed fully, causing the refrigerator to lose cool air.)



- 2 Large door shelf (Quantity: 3 pcs)
- 3 Egg tray
- 4 Large bottle shelf
- (5) Small door shelf
- 6 Water tank of Water Dispenser
- (7) Small bottle shelf
- 8 LED of Fridge compartment (Quantity: 3 pcs)
- Door gasket of Fridge compartment (Quantity: 2 pcs)
- 10 Glass tray (Quantity: 2 pcs)
- 11 Slide glass tray
- 12 Glass tray of Vegetable case
- 13 Water tank of Auto Ice maker
- 4 Vegetable case
- 15 Moisture control filter for Vegetable case
- ⓐ nanoe™ X icon



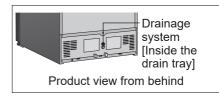
B-Prime Fresh compartment



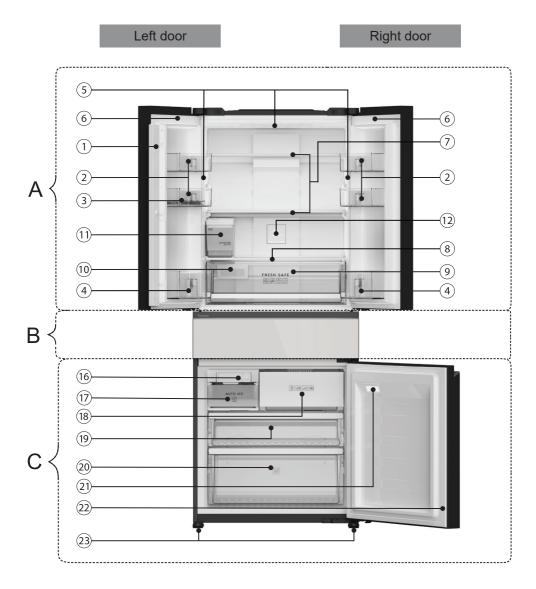
- (17) Prime Fresh case
- (18) Aluminum trav
- (9) Steel guide rails of Prime Fresh compartment
- 20 Door gasket of Prime Fresh compartment

C-Freezer compartment

- 21 Prime Freeze case
- 22 Ice box
- 23 Auto Ice maker
- 24 Upper Freezer case
- 25 Lower Freezer case
- 26 LED of Freezer compartment
- ② Door gasket of Freezer compartment
- 28 Adjuster bolts



% For NR-YW590X models

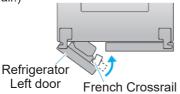


A-Fridge compartment

1 French Crossrail

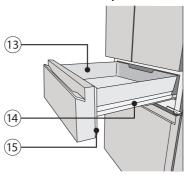
The French Crossrail minimizes the gap between the left door and the right door of the refrigerator. If this French Crossrail is opened forward, put it back into place.

(Otherwise, the refrigerator doors cannot be closed fully, causing the refrigerator to lose cool air.)



- 2 Small door shelf (Quantity: 4 pcs)
- 3 Egg tray
- 4 Bottle shelf (Quantity: 2 pcs)
- (Quantity: 3 pcs)
- 6 Door gasket of Fridge compartment (Quantity: 2 pcs)
- (Quantity: 2 pcs)
- 8 Glass tray of Vegetable case
- 9 Vegetable case
- Moisture control filter for Vegetable case
- 11) Water tank of Auto Ice maker
- 12 nanoe™ X icon

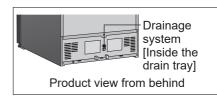
B-Prime Fresh compartment



- 13 Prime Fresh case
- Steel guide rails of Prime Fresh compartment
- 15 Door gasket of Prime Fresh compartment

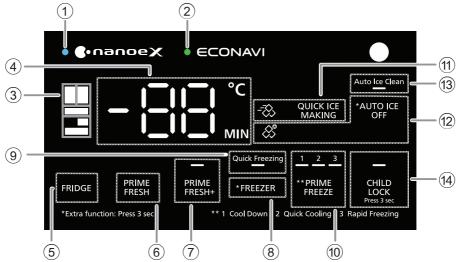
C-Freezer compartment

- 16 Auto Ice maker
- 17) Ice box
- 18 Upper Freezer case
- 19 Middle Freezer case
- 20 Lower Freezer case
- 21 LED of Freezer compartment
- 22 Door gasket of Freezer compartment
- 23 Adjuster bolts



Operation Panel

For NR-YW590Y models

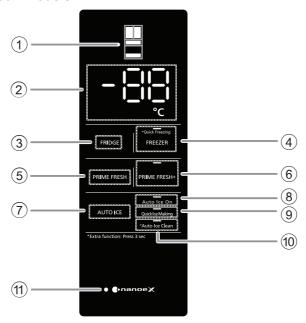


- ① Icon and LED of nanoe™ X: display the current status of nanoe™ X mode.
- ② Icon and LED of ECONAVI: display the current status of ECONAVI operation.
- ③ LED of compartments: the icon of the respective compartment will light up when the compartment is selected.
- ④ Temperature and time display area: display the temperature of Fridge compartment, Freezer compartment, Prime Fresh compartment and the time for modes of the Prime Freeze.
- 5 Temperature control button of Fridge compartment.
- 6 Temperature control button of Prime Fresh compartment.
- 7 Control button and LED of Prime Fresh+.
- 8 Temperature control button of Freezer compartment.
- 9 LED of Quick Freezing.
- 10 Control button and LED for modes of Prime Freeze.
- 11) Control button and LED of Quick Ice Making.
- (2) Control button and LED of Auto Ice Off.
- (13) LED of Auto Ice Clean.
- (4) Control button and LED of Child Lock.

Remark

- On the Operation Panel: "*Extra function: Press 3 sec", means that you need to press and hold the button beginning with "*" mark for 3 seconds when you want to start the extra functions.
- Under normal conditions, the LED of Operation Panel will turn off. When you press the
 buttons, the LED of Operation Panel will turn on. The LED of Operation Panel will turn off
 and all the buttons will not be operated when the refrigerator door is opened.
- In summer, when the temperature is high, if you put uncooled food in the refrigerator
 or open/close the refrigerator doors repeatedly, the temperature inside will increase.
 Therefore, it is necessary to reduce doors opening times.
- When first plugged in, the Operation Panel will display the introduction of modes and the temperature of compartments for about 10 seconds. Buttons will not be active during this period of time. After 10 seconds, the Operation Panel can be adjusted normally.

※ For NR-YW590X models



- ① LED of compartments: the icon of the respective compartment will light up when the compartment is selected.
- ② Temperature display area: display the temperature of Fridge compartment, Freezer compartment, Prime Fresh compartment.
- 3 Temperature control button of Fridge compartment.
- 4 Temperature control button of Freezer compartment and LED of Quick Freezing.
- 5 Temperature control button of Prime Fresh compartment.
- 6 Control button and LED of Prime Fresh+.
- 7 Control button of Auto Ice.
- 8 LED of Auto Ice On.
- 9 LED of Quick Ice Making.
- 10 LED of Auto Ice Clean.
- ① Icon and LED of nanoe™ X: display the current status of nanoe™ X mode.

Remark

- On the Operation Panel: "*Extra function: Press 3 sec", means that you need to press and hold the button beginning with "*" mark for 3 seconds when you want to start the extra functions.
- Under normal conditions, the LED of Operation Panel will turn off. When you press the buttons, the LED of Operation Panel will turn on. The LED of Operation Panel will turn off and all the buttons will not be operated when the refrigerator door is closed.
- In summer, when the temperature is high, if you put uncooled food in the refrigerator or open/close the refrigerator doors repeatedly, the temperature inside will increase.
 Therefore, it is necessary to reduce doors opening times.
- When first plugged in, the Operation Panel will display the introduction of modes and the temperature of compartments for about 10 seconds. Buttons will not be active during this period of time. After 10 seconds, the Operation Panel can be adjusted normally.

Temperature Control

- Default setting temperature for Fridge compartment is 4 °C, Prime Fresh compartment is -3 °C and Freezer compartment is -20 °C. The temperature setting for each compartment can be adjusted.
- The temperature setting range of the Fridge compartment is 1 °C ~ 7 °C, the Prime Fresh compartment is -5 °C ~ 4 °C (the temperature for soft freezing is -5 °C ~ -1 °C, and the temperature to use the Prime Fresh compartment as the Fridge compartment is 0 °C ~ 4 °C), the Freezer compartment is -23 °C ~ -15 °C.
- The temperature inside the refrigerator will vary depending on the ambient temperature, installation status, usage conditions and amount of food.
- Due to different testing methods and tools, the actual temperature may differ from the displayed temperature.
- This refrigerator is equipped with a processor to control the temperature inside the
 refrigerator. When the ambient temperature changes, the compressor runs or stops, the
 doors are opened or closed, the temperature inside the refrigerator and the temperature
 setting will have a slight difference.

■ Temperature setting instructions

1. Display the current temperature

Press the following icons to display the current temperature of these compartments: Fridge compartment, Prime Fresh compartment, and Freezer compartment. The LED indicates position and the LED indicates temperature of the compartment will light on when selected.

X For NR-YW590Y models

| Icon | Compartment | LED indicates position of the compartment | LED indicates temperature of the compartment |
|----------------|----------------------------|---|--|
| FRIDGE | Fridge compartment | | I_ °C |
| PRIME FRESH | Prime Fresh compartment | | - <u>-</u> |
| *FREEZER | Freezer compartment | | - []] °c |

For NR-YW590X models

| lcon | Compartment | LED indicates position of the compartment | LED indicates temperature of the compartment |
|-------------|----------------------------|---|--|
| FRIDGE | Fridge compartment | | I_ ℃ |
| PRIME FRESH | Prime Fresh compartment | | – – - – |
| FREEZER | Freezer compartment | | - [] ; |

2. Temperature setting

After pressing the icon of compartment (Fridge, Prime Fresh, Freezer) to display the current temperature, press again to start the temperature setting process. Then, LED indicates position of the compartment and LED indicates temperature of the compartment will flash. Continue to press the icon of that compartment to select the desired temperature level. Each time the button is pressed, the temperature will increase by 1 °C within temperature setting range of the compartment. If the selection exceeds the compartment temperature range, the Operation Panel will display the temperature return to the lowest level in the above range.

3. Complete temperature setting

After completing the temperature setting, press another button to finish or wait for 5 seconds, the Operation Panel will save the setting that you have just made.

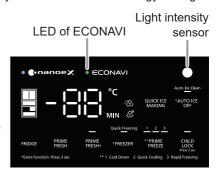
ECONAVI Operation

% For NR-YW590Y models

The refrigerator detects the opening and closing of the refrigerator door and the brightness around the refrigerator to control operations automatically to ensure maximum energy saving.(*)

■ ECONAVI Operation

- The refrigerator learns the lifestyle patterns of your family from door opening and time periods of infrequent use to maximize energy efficiency.
- The refrigerator learns your lifestyle patterns from the previous 3 weeks of use and uses that data from the 4th week onwards.
- The refrigerator performs the ECONAVI energy saving operation when it becomes dark around the refrigerator such as in the night.



^(*) The effectiveness of the ECONAVI mode is dependent on the ambient temperature, ambient brightness and the number of times the refrigerator door is opened and closed and the state in which food is stored.

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ECONAVI Operation

■ Settings for enabling ECONAVI Operation

- ECONAVI Operation is enabled automatically when the temperature control for both the Fridge compartment and the Freezer compartment is set to 4 °C and -20 °C, respectively.
- ECONAVI Operation does not operate if the Quick Freezing, Prime Freeze or Quick Ice Making mode is in operation.
- It is not possible to force start the ECONAVI mode.

For NR-YW590X models

This model also has ECONAVI mode, but it does not feature the LED of ECONAVI and light intensity sensor.

nanoe™ X

- A nanoe[™] is a nano-sized ion particle coated with water particles.
 nanoe[™] X are nano-sized electrostatic atomized water particles with 10 times the OH radicals of nanoe[™].
- nanoe[™] X will start when the refrigerator is plugged in and always run when the refrigerator is in use. However, nanoe[™] X requires moisture when operating, the effectiveness of this mode will be reduced if the humidity inside the Fridge compartment is reduced (such as when storing a few of vegetables, or tubers).
- The nanoe[™] X device may cause a small sound during operation.
- After the doors have been closed a long time, when open the doors of the refrigerator, it is
 possible to smell the odor of ozone generated during nanoe™ X operation, this is a normal
 phenomenon.

Quick Freezing

When Quick Freezing is set, the refrigerator will reduce the temperature quickly for better performance of preserving food.

■ How to operate the Quick Freezing mode

For NR-YW590Y models



LED is on: Quick Freezing is operated.

LED is off: Quick Freezing is not operated.

For NR-YW590X models

*Quick Freezing
FREEZER

LED is on: Quick Freezing is operated. LED is off: Quick Freezing is not operated.

- Press and hold the "Freezer" icon for 3 seconds to start the Quick Freezing. Then, the LED of Quick Freezing will turn on.
- If you want to stop the Quick Freezing operation immediately, press and hold the "Freezer" icon for 3 seconds until the LED of Quick Freezing turns off.

Remark

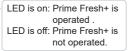
- The Quick Freezing operation will stop automatically after running for 150 minutes and return to normal mode. (The LED of Quick Freezing turns off)
- The flashing of LED of Quick Freezing means that the defrosting system is currently working. The Quick Freezing mode will start right after the defrosting operation is finished.
- The temperature of the Freezer compartment will return to its previous setting when the Quick Freezing mode ends.
- The following modes will be stopped when Quick Freezing is turned on: For NR-YW590Y models: Prime Fresh+, Quick Ice Making, Prime Freeze. For NR-YW590X models: Prime Fresh+, Quick Ice Making.

Prime Fresh+

When Prime Fresh+ is set, the Prime Fresh compartment will reduce the temperature quickly for better performance of preserving food.

- How to operate the Prime Fresh+ mode
- **% For NR-YW590Y models**





- Press the "Prime Fresh+" icon twice in a row to start Prime Fresh+. Then, the LED of Prime Fresh+ will turn on.
- If you want to stop the Prime Fresh+ operation immediately, press the "Prime Fresh+" icon once until the LFD of Prime Fresh+ turns off.

※ For NR-YW590X models



LED is on: Prime Fresh+ is operated .

LED is off: Prime Fresh+ is not operated.

Remark

- Prime Fresh+ will stop automatically after running for 105 minutes (when the ambient temperature is 18 °C or less) or between 145 ~ 150 minutes (when the ambient temperature is higher than 18 °C) and return to normal mode. (The LED of Prime Fresh+ turns off.)
- The flashing of LED of Prime Fresh+ means that the defrosting system is currently working.
 Prime Fresh+ will start right after the defrosting operation is finished.
- The temperature of the Prime Fresh compartment will return to its previous setting when Prime Fresh+ ends.
- The following modes will be stopped when Prime Fresh+ is turned on: For NR-YW590Y models: Quick Freezing; Quick Ice Making; Prime Freeze. For NR-YW590X models: Quick Freezing; Quick Ice Making.
- Prime Fresh+ will not start when the temperature of the Prime Fresh compartment is being set at 0 °C ~ 4 °C.

Prime Freeze (For NR-YW590Y models)

Prime Freeze is a separate area located inside the Freezer compartment. This compartment is equipped with an individual fan system and high-class aluminum heat transfer plate, and modes to adjust the cooling time according to each food processing purpose in order to support the user in preparing dishes in a variety of way and save time.

■ How to operate Prime Freeze

1 Press the "Prime Freeze" icon on the Operation Panel. Then, the LED indicates position of the compartment, the LED indicates mode 1-2-3(*) and the LED indicates operating time(**) of the Prime Freeze will turn on when selected.

| Icon | Compartment | LED indicates position of the compartment | LED indicates mode 1-2-3 | LED indicates operating time |
|--------------------|--------------|---|-----------------------------|------------------------------|
| ** PRIME FREEZE | Prime Freeze | | 1 2 3 | — — MIN |

- (*) LED indicates mode 1-2-3:
 - If the previous setting has not run out of time, the LED will display the previous setting mode.
- If there is no time left from the previous setting, all LED indicates mode 1-2-3 will turn off.

 (**) LED indicates operating time:
 - If the previous setting has not run out of time, the remaining minute value will be displayed.
 - If there is no time left from the previous setting, the minute value will be displayed as "--".
- If you continue to press the "Prime Freeze" icon, the LED indicating the compartment position will flash. After this step, if the previous setting has not run out of time, the minute value will be cleared and displayed back to "--". Press the "Prime Freeze" icon until the desired mode is selected. Each time the button is pressed, the LED displays the operating time in each respective mode.
- 3 Complete the setting After completing the setting, press any other button to finish or wait for 5 seconds, the Operation Panel will save the setting that you have just made.
- 4 End mode
 After the setting time of a mode running out, the Operation Panel will display the time back to "0" and there will be a notification sound. The notification sound will repeat every 2 minutes for 6 minutes, until you press the "Prime Freeze" icon on the Operation Panel or when the Freezer compartment door is opened. If you do not take food out immediately after the end of the mode, your food may be frozen more than desired.

■ Modes of Prime Freeze

| Mode name | Display | Purpose of food processing | Mode (Unit: Minute) | Recommended type of food | Remark |
|-------------------------------------|--|---|--|--|--|
| | | | 3 | • Rice (150 g) • Potato salad (150 g) | - Do not cover the box with lid or food wrapper to ensure the effectiveness of Cool Down. If you are concerned about the smell of your food, you can use a lid or food wrapper to cover it, but the food may not be cold enough. |
| Cool Down 1 Cool Down | | Cooling down quickly the warm/hot food | 5 | • Rice (300 g) • Potato salad (300 g) • Formula milk (100 ml) • Soup (150 ml) | 5 minutes is the estimated time for 1 lunch box (about 150 g of rice) or 200 g of prepared food. If the amount of food is larger, it may take longer to cool down. Quick Cooling can be used to cooling down over 200 ml of formula milk within 10 minutes. After cooling down the formula milk with Cool Down, it is necessary to check the temperature of the formula milk before giving it to the baby. |
| | | Cooling food quickly to save time for preparing food and desserts. - Curry (200 g) - Fish (100 g) - Pudding (2 pieces) - Jelly (2 pieces) - Curry (400 g) - Curry (400 g) - Curry (400 g) - Chicken drumstick (250 g) - Pudding or Flan (4 pieces) - Jelly or cakes made from gelatine (4 pieces) | 10 | • Fish (100 g) • Pudding (2 pieces) | For ingredients that need to be marinated or seasoned such as meat, fried/grilled fish, soy-marinateggs, etc., put the ingredients and spices into sealed containers/bags The ingredients will burst with flavor |
| Quick Cooling 2 Quick Cooling | 2 | | during the cooling process. - For fresh meat, fish, and shrimp that may be difficult to slice/cut, the slicing/cutting will be easier after placing them in Quick Cooling mode. - Use aluminum or metal cups for jelly or desserts. With ceramic or porcelain containers, food may not be cold enough. - This mode can be used to cool beverages quickly. | | |
| Rapid Freezing | 3 | Freezing rapidly prepared dishes to ensure the preservation of prepared | 45 | Beef (150 g) Steamed vegetables (1 bunch of broccoli) Vegetables (250 g of sliced cabbage) Fried chicken (250 g for 2 people) Sherbet (300 ml) Bread (2 pieces) | - Cover fresh food and steamed vegetables with food wrapper, freezer bags or cover with tight lids Fried foods (e.g. fried chicken, fried shrimp/squid, spring rolls,) should be placed onto an aluminum tray and use "Rapid Freezing". After freezing the food, put them into freezer bags or containers for |
| | foods and save time for every day cooking. | 60 | Jellied meat (350 g) Half of a chicken (500 g) Beef (250 g) Cubed ice (1 tray) | storage This mode can be used to freeze some fruits such as strawberries, lychees, berries, for long-term preservation. | |

Prime Freeze (For NR-YW590Y models)

Remark

- Always place food on the aluminum heat transfer plate for the best effectiveness of cooling.
- When hot or wet food is placed on the aluminum heat transfer plate without a lid or food wrapper, the surface of the food may be frozen and the inside of Freezer compartment may be frosted. If you are worry, please use lids or food wrapper.
- If cooked food is still at a high temperature, it should be cooled down to about 70 °C before putting in the Prime Freeze case.
- Leaving a glass bottle or can inside the compartment may pose a risk of broken, cracking, or damage.
- Do not place the food which is higher than the height of the Prime Freeze case to avoid
 the risk that the Prime Fresh compartment does not close completely, causing frost and
 damaging food or food containers in the compartment.
- Do not touch the metal food container directly with wet hands, as there is a risk of frostbite.
- During the operation of Prime Freeze:
 - ECONAVI operation will be stopped.
 - · The noise from the fan will be louder.
 - · The power consumption will be higher than normal.
 - If Quick Ice Making, Quick Freezing, Prime Fresh+ are set, Prime Freeze will be stopped.
 - The flashing of LED for modes of Prime Freeze means that the defrosting system is currently working. Prime Freeze will start right after the defrosting operation is finished. This is a normal phenomenon.
- When Prime Freeze is not in use, this case can also be used as any other position in the Freezer compartment.
 - Small foods can be stored for easier finding.
 - The temperature in this compartment may be higher than the temperature in the entire Freezer compartment. For long-term preservation, please transfer food to the Freezer compartment.

Child Lock (For NR-YW590Y models)

When setting the Child Lock mode, the Operation Panel will disable the interaction to adjust temperature and modes in order to prevent unintended adjustment by children.

■ How to operate Child Lock



LED is on: Child lock is operated. LED is off: Child lock is not operated.

- Press the "Child Lock" icon and hold for 3 seconds to enable the Child Lock mode. Then, the LED of Child Lock will turn on.
- If you want to stop the Child Lock mode, press and hold the "Child Lock" icon again for 3 seconds until the LED turns off.

Quick Ice Making

When setting Quick Ice Making, the refrigerator will increase its capacity to reduce ice making time.

- How to operate Quick Ice Making
- For NR-YW590Y models



LED is on: Quick Ice Making is operated.

LED is off: Quick Ice Making is not operated.

For NR-YW590X models



LED is on: Quick Ice Making is operated. LED is off: Quick Ice Making is not operated.

- Press the "Quick Ice Making" icon twice in a row to start Quick Ice Making. Then, the LED of Quick Ice Making will turn on.
- If you want to stop Quick Ice Making operation immediately, press the "Quick Ice Making" icon once until the LED of Quick Ice Making turns off.
- Case 1: Press the "Auto Ice" icon twice in a row to start the Quick Ice Making.
- Case 2: If the Auto Ice Off is in process (LED of Auto Ice On is off), press the "Auto Ice" icon three times until the LED of Quick Ice Making turns on.
- After starting the Quick Ice Making, the LED of Quick Ice Making will flash, and the refrigerator will have a notification sound. The LED of Quick Ice Making will remain on during this time.
- If you want to stop the Quick Ice Making operation immediately, press the "Auto Ice" icon twice in a row until the LED of Quick Ice Making turns off.

Remark

The following modes will be stopped when Quick Ice Making is turned on:
 For NR-YW590Y models: Prime Fresh+, Quick Freezing, Auto Ice Off, Prime Freeze.
 For NR-YW590X models: Prime Fresh+, Quick Freezing, Auto Ice Off.

Auto Ice Off and Auto Ice Clean

When the refrigerator is in operation, the Auto Ice Making mode will automatically operate without any setting. When setting the Auto Ice Off and Auto Ice Clean mode, the refrigerator will stop the Auto Ice Making and clean the ice maker automatically.

■ How to operate the Auto Ice Off

※ For NR-YW590Y models



- Press the "Auto Ice Off" icon twice in a row to stop Auto Ice Making. Then, the LED of Auto Ice Off will turn on.
- When you want to restart the Auto Ice Making mode, press the "Auto Ice Off" icon once. Then, the LED of Auto Ice Off will turn off.

X For NR-YW590X models



- Case 1: Press the "Auto Ice" icon three times until the LED of Auto Ice On turns off.
- Case 2: If the Quick Ice Making is in process (LED of Quick Ice Making is on), press the "Auto Ice" icon twice until the LED Auto Ice On turns off.
- After starting the Auto Ice Off, the LED of Auto Ice On will flash, and the refrigerator will have a notification sound, then the LED Auto Ice On turns off
- If you want to stop the Auto Ice Off operation immediately, press the "Auto Ice" icon once until the LED of Auto Ice On turns on.

Remark

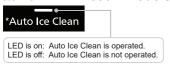
- When the Auto Ice Off is on, Quick Ice Making, if active, will be stopped.
- For NR-YW590X models, in the default state, LED of Auto Ice On is always on.
- How to operate the Auto Ice Clean mode

For NR-YW590Y models



 Press and hold the "Auto Ice Off" icon for 3 seconds to enable the Auto Ice Clean mode. At the end of the automatically cleaning process, the refrigerator will have a notification sound.

※ For NR-YW590X models



 Press and hold "Auto Ice" icon for 3 seconds to enable the Auto Ice Clean. At the end of the automatically cleaning process, the refrigerator will have a notification sound.

Remark

• Cannot stop/disable the operation of Auto Ice Clean when it is in processing.

For details on the cleaning operation of Auto Ice maker, please refer to Page 32.

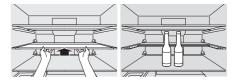
Fridge compartment

The temperature range of the Fridge compartment is 1 $^{\circ}$ C \sim 7 $^{\circ}$ C.

If the temperature of the Freezer compartment is set to 1 °C during a long period of time, your food may be frozen.

How to use slide glass tray (For NR-YW590Y models)

Slide the front-half glass tray to the back, then you can store taller items with out needing to store lying down.



Vegetable case

The Vegetable case is equipped with a large-capacitor and the guide rail with a maximum opening angle, making it easier to take out food and increasing its load-bearing capacity, allowing the user to gently pull the case out with just one hand. The Moisture control filter will control the humidity inside the Vegetable case, helping the vegetables retain moisture and stay fresh.

Note

- Due to high humidity, water drops may appear on the Vegetable case. Wipe droplets off with a soft cloth.
- Do not place food higher than the height of the Vegetable case to avoid the risk that the Vegetable case does not close completely, causing frost and damaging vegetables and fruits.

Tips for food preservation

■ Do not over stock too many food items

When there are too many food items and there is no space for cool air circulation inside the refrigerator, the cooling capacity will be affected





No wasting cool air inside the refrigerator is the key to keeping food fresher for longer!

■ Do not block the cool air outlet with food items

If the cool air does not spread into every corner of compartments, then the interior will not be sufficiently cooled and more electricity will be consumed.

Therefore, food should not be placed in front of the cooling air vents^(*) and block the air circulation.

(*) The cooling air vents are located on the duct inside the Fridge compartment.



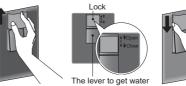
Fridge compartment

How to use the Water Dispenser (For NR-YW590Y models)

With the Water Dispenser, you can get cold water without opening the refrigerator door.

How to get water

- 1 Push the lock upward until it touches the top edge.
- Keep the cup straight and gently push the lever to get water.





Attention

- After taking enough water, slowly take the cup out to avoid the water leaking.
- Use a clean cloth to dry if any water spills out.
- When you need to lock the Water Dispenser, pull the lock downward until it touches the bottom edge and the red line can be seen.
 If it is no need to lock the Water Dispenser, skip this step.

■ How to use Water tank

- 1 Open the lid and pour water into the Water tank of Water Dispenser.
- 2 Close the lid tightly and close the refrigerator door.



Attention

- When using for the first time, it is necessary to clean the Water tank first.
- Do not pour hot water above 50 °C into the Water tank.
- The tank can contain up to 3 liters of water.
 Do not pour water above the 3 L line on the tank. Only pour drinking water into the Water tank; do not use beer, soft drinks, carbonated beverages, etc.
- Ensure that the Water tank is always installed in the right position when the refrigerator is in use. Otherwise it will affect the cooling efficiency and cause sweating in the Fridge compartment door.
- Check the Water tank before use.
- Hardness of water must be 100 mg/L or less. The minerals may appear as white floating particles. They are not harmful.
- Water container should be filled from drinkable tap water. This product is not designed to replace a water treatment system. Not suitable for untreated rain Water tanks.

Prime Fresh compartment

The temperature in the Prime Fresh compartment can be selected as below:

- The temperature for soft freeze is -5 °C ~ -1 °C.
- The temperature to use the Prime Fresh compartment as the Fridge compartment is 0 °C ~ 4 °C

When using the refrigerator, the temperature can be adjusted according to your usage. The default temperature setting of Prime Fresh compartment is -3 °C.

Using Prime Fresh case

Approx. -5 °C ~ -1 °C

- This compartment is suitable for storing fresh food, such as meat or fish. Compared to storing in the Fridge compartment, the storage life of meat or fish is extended.
- When food is too frozen.
 Sliced raw fish or meat may be too frozen.
 Set the temperature to higher than -3 °C to prevent food from over frozen.

-5 °C.



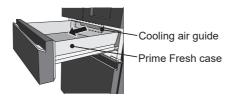
Easy to cut. The partiallyfrozen foods is easy to cut! It comes in handy



- When food is not partially-frozen.
 Depending on the type of food, such as a large block of meat or a large fish, or the food fullness of the case, the storage conditions, and the ambient temperature, food may not be partially frozen as it intended. If this is the case, then set to the lowest temperature of
- Do not overstock the case with too many food items. When there are too many food items and there is no space for cool air circulation inside the refrigerator, the cooling capacity will be affected. Provide sufficient space between foods inside Prime Fresh case.
- When storing food in large amount, e.g. a large block of meat, a large fish or a chicken, it
 is advisable to place the food at the center of the Prime Fresh case to optimize the cooling
 performance.
- When the temperature of the Prime Fresh case is set at 0 °C ~ 4 °C, the Prime Fresh+ mode will not operate in order to prevent food spoilage.
- Do not block the cool air outlet with food items inside the Prime Fresh case. If the cool air does not spread into every corner of Prime Fresh case, then the interior will not be sufficiently cooled and the food may be affected.

 Therefore, food should not be placed in front of the Cooling air guide (on the Prime Fresh)

Therefore, food should not be placed in front of the Cooling air guide (on the Prime Fresh case) to prevent blocking the air circulation inside the compartment.



Freezer compartment

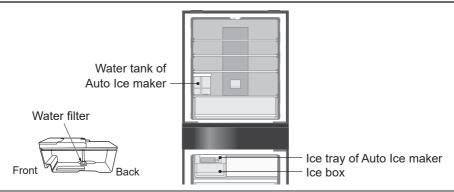
Storing frozen food, cooked meal and food freezing by Prime Freeze case. The temperature range of the Freezer compartment is -23 °C to -15 °C.



Three tips for freezing food and locking in the flavour

- 1. Freeze thin and small items of food quickly
- 2. Fully sealed
- 3. Do not refreeze

Auto Ice Making



To use the Auto Ice maker in comfort

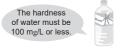


Please use only drinking water for Auto Ice Making.



Do not put liquids such as the following into the Water tank.

(These liquids may damage the Auto Ice maker).



Drinking water



Juice, etc.



Sports drinks



Carbonated beverages



Hot water

Tips

- The hardness of water must be 100 mg/L or less.
 The minerals may appear as white floating particles. They are not harmful.
- When using the Auto Ice maker for the first time, odor or dust may be on the Ice tray, etc.
 Please throw away the first lot of ice.
- Remember to regularly use the Auto Ice Clean function of the Auto Ice maker (Page 26).

Attention

When the Ice box is full and the ice cubes touch the ice detection lever, the Auto Ice Making will stop automatically.



The pile of ice cubes will touch the ice detection lever.

(Then, the Auto Ice Making will stop.)



Distribute the ice cubes evenly inside the Ice box for making more ice.

Request

- Do not pour water directly into the Ice box to make ice.
 (Otherwise, the Ice box may be broken.)
- Do not put food or other things into the Ice box.
 (Otherwise, the amount of ice cannot be correctly detected and Auto Ice Making may be stopped or the Ice box cannot be pulled out.)

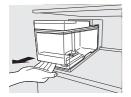
Ice maker cycle time will be longer in the following cases.

- The first time using the refrigerator. (It will take at least 24 hours since the Auto Ice Making function only starts after the inside of the refrigerator is cool enough.)
- When the refrigerator doors are frequently opened.
- When the refrigerator doors are ajar.

- When a large amount of food is stored at once.
- When the ambient temperature is low during winter or high during summer
- When a power failure occurs.

How to use Water tank of Auto Ice maker(*)

1 Take the Water tank out.



Pull out the Water tank until it is blocked.

2 Fill with water.



Open the lid and fill the Water tank with water, then put the lid back in place.

Install the Water tank.



Confirm the direction of the tank and install until the tank reached the end lock. (If the Water tank does not reach the end lock, the Auto Ice maker could not operate.)

(*)Ice could be made in approx. 2 hours, with the temperature in the Fridge compartment is 4 °C, Prime Fresh compartment is -3 °C, and Freezer compartment is -20 °C.

How to make ice quickly

■ In the Quick Ice Making mode, the ice making speed will be increased. Ice can be made within 90 minutes(**) at the quickest.

Remark

- After about 6 hours, the refrigerator will automatically return to normal Auto Ice Making mode.
- The flashing of LED of Quick Ice Making means that the defrosting system is currently working. Quick Ice Making will start right after the defrosting operation is finished.
- In Quick Ice Making, energy consumption increases more than usual.
- ECONAVI operation does not work during the setting of Quick Ice Making.
- (**) Ambient temperature of 20 °C, the temperature of the Fridge compartment, the Prime Fresh compartment, and the Freezer compartment are 4 °C, -3 °C, and -20 °C, respectively.

Freezer compartment

How to clean the Auto Ice maker

When using for the first time or when not being used after a long time, the Water tank may smell unpleasantly or collect dust. Remember to clean the Water tank before proceeding to clean the Auto Ice maker.

After selecting the Auto Ice Clean mode, water will be automatically poured into the Ice tray and water supply pipe 3 times (for about 2 minutes) to drain the water.

When selecting Auto Ice Clean mode, make sure there is enough water in the Water tank.

- O Pull out the Ice box, remove all ice cubes from the Ice box (after the ice cubes are fully formed), and then install the Ice box back.
- Pill the Water tank with water.
- 3 Select the Auto Ice Clean mode (Page 26).
 - At the same time, the refrigerator will sound a notification and begin to clean the Auto Ice maker.
 - · During the cleaning process, the sound cannot be turned off.
 - After the beeping sound to inform the completion of the cleaning process, the LED of Auto Ice Clean on the Operation Panel will turn off, the Auto Ice maker cleaning process will end and the Auto Ice Making will be started.
- Oull out the Ice box from the Freezer compartment, throw away the water in the Ice box and wipe the water off.
 - If you do not clean all water on the Ice box, the Ice box may be broken.

How to turn off Auto Ice maker

You can enable/disable the Auto Ice Making mode according to your needs.

■ Turn off Auto Ice Making

- Select the Auto Ice Off mode, the LED of Auto Ice Off on the Operation Panel (For NR-YW590Y models) will turn on or LED of Auto Ice On on the Operation Panel (For NR-YW590X models) will turn off and the refrigerator will stop making ice (Page 26).
- 2 No need to pour water in the Water tank. The remaining water inside the Water tank will keep making ice, and ice cubes will be available after 2 hours. Or when the Ice box is full, the Auto Ice Making will be stopped.
- When you want to continue making ice automatically, please select the Auto Ice Off mode, and the LED of Auto Ice Off on the Operation Panel (For NR-YW590Y models) will turn off or LED of Auto Ice On on the Operation Panel (For NR-YW590X models) will turn on (Page 26).

■ Turn off Auto Ice Making for a long period of time

- 1 Empty the Water tank and remove all ice cubes from the Ice box.
- 2 Clean the Water tank, Water filter, Water tank seal rubber and Ice box; dry and put them back to their place.
- 3 When using again, please refill the Water tank and put it back.

■ When transporting the refrigerator

- 1 Empty the Water tank and remove all ice cubes from the Ice box.
- 2 Select the Auto Ice Clean, the LED of Auto Ice Clean on the Operation Panel will turn on and the refrigerator will start cleaning the ice maker.
- (At this time the ice cubes and water in the process of making ice will fall into the Ice box)

 The cleaning process will stop after 2 minutes. Take out the Ice box and empty the ice
- I he cleaning process will stop after 2 minutes. Take out the Ice box and empty the Ice cubes and water in the Ice box.
- Olean the Water tank, Water filter and Ice box; dry and put them back to their place.

How to clean the Refrigerator

Before cleaning or conducting maintenance, be absolutely sure to disconnect the power plug from the power outlet. Do not connect or disconnect the power plug with wet hands. When the plug is disconnected, leave it for 7 minutes before plugging again. If not, the compressor may not work.

Clean the detachable items after it is stained!

Wipe off stains on the interior surfaces quickly before they harden. In particular, cooking oil or lard may cause plastic to crack and citrus juice may cause the refrigerator to become discolored. When stains cannot be removed easily, wipe them with a cloth lightly soaked in neutral kitchen detergent. Then, wipe with a cloth lightly dipped in water.

Clean the detachable items occasionally.

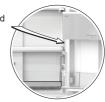
Clean the Ice tray once a week. As a guide, remove the trays, door shelves, etc. and wash them by immersing them in lukewarm water every three months.

Clean the door gasket at least once a month.

Clean by wiping with a soft damp cloth. Lubricated gel has been applied to the door gasket on the hinge side of the refrigerator, be careful not to wipe it off.







Notices

The door gasket is replaceable by an authorised service agent. If the door gasket comes off while cleaning, it can be pushed back into the groove.

Requests

Do not use the following items for cleaning. (Otherwise, the surface will be scratched or corroded.)

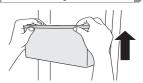


How to clean the Refrigerator

Door shelf/Bottle shelf

Once every 3 months

- Removing
 - 1 Lift it upward, alternating between the right and left side.
- Attaching
 - 2 Placing it on both supporters, and then press until it reaches the end of supporters.



Tray

Once every 3 months

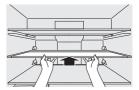
Removing

Lift up the back of the tray and pull it forward. Once the protrusions of the tray are unhooked from the rails, tilt the tray and remove it.



■ Attaching

Push the tray until it reaches the end lock.



Remark

- To easily take out the glass trays from the refrigerator, please remove Door shelves and Bottle shelves first.
- The Glass tray of Vegetable case is cleaned by directly cleaning inside the refrigerator. (Due to its fixed design.)
- In case of attaching the tray and it does not lock, make sure that you did not attach it into it the wrong tray.
- Trays made of glass are heavy.

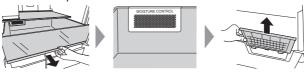
 Please handle them with care so that they do not fall and cause any damage or injury.

 For attaching trays, hold them with the protrusion side down and firmly insert.

Moisture control of Vegetable case

Once every 3 months

- 1 After pulling out the Vegetable case, the Moisture control is located at the back of the Vegetable case.
- 2 Slide the Moisture control upward to remove it.



Remark

- After cleaning by water, wipe it or let it dry.
- For tough stains, dilute (neutral) kitchen detergent, and gently wash with a soft toothbrush, then rinse thoroughly with water.

% For NR-YW590Y models

X Vegetable case



■ Removing

- Fully open both doors of the Fridge compartment.
- Remove the Large bottle shelf 4 and Small bottle shelf 7 (According to Parts identification in Page 12, 13 before removing the Vegetable case.
- 3 Pull the case forward until it reaches the end and gently lift the front of the case to remove it completely.



■ Attaching

- 1 Insert the case into the shelf.
- ② Gently lift the case and push forward until it reaches the end.
- 3 Install Large bottle shelf 4 and Small bottle shelf 7 into the doors.



※ Freezer cases

Skip the steps of removing and installing the Large bottle shelf 4 and Small bottle shelf 7. Remove and install Freezer cases in steps same as Vegetable case.

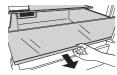
※ For NR-YW590X models

X Vegetable case



■ Removing

- 1 Fully open both doors of the Fridge compartment.
- Remove the Bottle shelf 4 (According to Parts identification in Page 14, 15 before removing the Vegetable case.
- 3 Pull the case forward until it reaches the end and gently lift the front of the case to remove it completely.



■ Attaching

- 1 Insert the case into the shelf.
- ② Gently lift the case and push forward until it reaches the end.
- 3 Install Bottle shelf 4 into the doors.



※ Freezer cases

Skip the steps of removing and installing the Bottle shelf ④. Remove and install Freezer cases in steps same as Vegetable case.

How to clean the Refrigerator

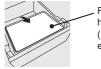
Prime Fresh case

Once every 3 months

■ Removing

- 1 Pull out the Prime Fresh compartment completely.
- Quantity lift the front of the Prime Fresh case and remove it diagonally.





For NR-YW590Y models: Aluminum heat transfer plate (Note that the aluminum plate is easy to be scratched and deformed)

■ Attaching

- 1 Pull out the Prime Fresh compartment completely.
- ② Gently place the Prime Fresh case diagonally back to its original position, until it reaches the end.

Remark

- When installing the case, make sure to install the front and the back of the case properly.
 The front of the case has the word "Front".
- For NR-YW590Y models, the aluminum heat transfer plate can be removed; however, remember not to hold it with wet hands when the aluminum plate is cold, as there may be a risk of frostbite.
- For NR-YW590Y models, if cleaning by water, wipe the aluminum plate or allow it to dry before reinstalling into the refrigerator.
- Do not wipe the lubricant off the steel guide rails or the contact surface of the guide rail. If you have wiped out the lubricant, please contact with the Panasonic service center.

Prime Freeze case (For NR-YW590Y models)

Once every 3 months

■ Removing

- 1 Pull out the Prime Freeze case completely.
- 2 Lift the case, tilt it, and lift it out of the compartment diagonally.





Aluminum heat transfer plate (Note that the aluminum plate is easy to be scratched and deformed)

Attaching

1 Pull out the Prime Freeze case, lift the back of the case and hook along the inner grooves until it matches and touches the end point.

Remark

- The aluminum heat transfer plate can be removed; however, remember not to hold it with wet hands when the aluminum plate is cold, as there may be a risk of frostbite.
- When removing or installing the case, be sure to grasp the tray handle with your outstretched hand. Otherwise, the compartment door may accidentally hit your finger. Please refer to the illustration above.
- If cleaning by water, wipe the aluminum plate or allow it to dry before reinstalling into the refrigerator.
- Do not wipe the lubricant off the contact surface of the guide rail.
 If you have wiped out the lubricant, please contact with the Panasonic service center.

The Ice tray can be cleaned by using the Auto Ice Clean function (Page 26). In addition, the Ice tray can be removed and cleaned manually.

How to clean the Ice tray manually.

■ Remove and clean the Ice tray

- 1 Select the Auto Ice Off (Page 26).
- 2 Turn the knob on the Auto Ice maker to the unlocked position.
- 3 Pull the protruding side forward to remove the Ice tray.
- 4 Clean it with water. (Do not use sharp scouring pads to scrub) the surface of Ice tray. If the Ice tray is scratched, ice may not be properly released, leading to a malfunction.)









Remark

- The Ice tray and its frame cannot be separated.
- Do not clean with dishwashers or dish drying rack.

Attaching

- 1 Push the Ice tray in until you hear a "click".
- 2 Turn the knob into the locked position.
- 3 Disable the Auto Ice Off (Page 26) to restart the Auto Ice Making.

Remark

- Ice will not be made automatically when the Auto Ice Off is turned on.
- Do not pour water directly into the Ice tray after manual cleaning. That may cause ice cubes sticking together or a malfunction.)
- Turning the knob into the locked position after cleaning and checking the lock position of the Ice tray regularly is essential to ensure that the Auto Ice maker is working properly. If the knob is unlocked, the Auto Ice maker may not work.

Ice box

Once every 3 months

Removing

Lift and pull the Ice box forward until it is completely removed.



■ Attaching

Push the Ice box until it reaches the end of the Ice box holder.



Remark

Stop the Auto Ice Making function before cleaning the Ice box (Page 26).

How to clean the Refrigerator

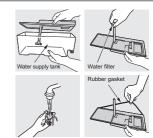
Water tank/Water filter (of the Auto Ice maker)

Weekly

- Open the lid and clean the Water tank with water.
- 2 Rotate the Water filter to remove the hook and remove the Water filter.
- Gently wash the Water filter in water.
- 4 Remove the seal rubber on the edge and clean it with water.
- 5 Put the Water filter and rubber back into place.

Remark

 If there is water deposits or pipe blockages in the Water filter, ice may not be made properly.



Water tank/Water filter (of Water Dispenser) (For NR-YW590Y models)

Weekly

■ Removing

Pull up the Water tank with both hands and tilt it slightly towards you.

Attaching

Insert the tip of the valve into the hole. Place both left and right edges of the Water tank in the locked position. Push the Water tank all the way down until it reaches the end point.





Remark

- When removing the Water tank for cleaning, if the rubber gasket is inserted reversely due
 to friction with the faucet, use your hand to push the gasket reversely to its original position.
- The valve in the Water tank can be removed by turning it counterclockwise.

■ Replace filter

- 1 Open the lid at the right corner using a hand.
- 2 Lift the filter straight out of the lock. Replace with a new hygiene filter. Put the filter back to its original position and close the lid tightly.





Remark

- The hygiene filter is recommended to be replaced every 3 years.
- The hygiene filter can be purchased at all authorized Panasonic service center.

Before you call for service, please check the following steps:

The refrigerator does not operate.

- Check that the power plug and its socket are in good condition.
- Check if there is any problem on main fuse and electrical system of the house.
- Check by unplug and wait for 7 minutes before plugging it back in

The refrigerator does not cool enough.

- Check to be sure that LED in Operation Panel is displayed at proper position.
- Check to see if the refrigerator is overloaded with stuff or there is any hot foodstuff refrigerated inside.
- Is the refrigerator exposed directly to sunlight or heat source?
- Is the refrigerator door completely closed?
- Is the refrigerator door opened frequently?

Outside

When the air humidity is high, there is a chance that moisture will condense on the refrigerator surface, around the door gasket or on the door surface. This situation will stop if the air humidity decreases. Please wipe it up with dry cloth.

Dew, frost appears.

- Is the door closed firmly?
 - Is the door being opened and closed too frequently?
 - Condensation inside the refrigerator can also be caused by leaving high-humidity foods uncovered or unwrapped.
 - When the humidity is high, the door is open for a long time, or when the refrigerator contains too much food or makes too much ice, frost may form inside the Freezer compartment at the location of the Freezer cases, Ice box or the Prime Freeze (for NR-YW590Y models). This is normal. Please wipe with dry and soft cloth.

Inside

- The refrigerator generates noise.
- Check if the refrigerator is located on a stable floor or is installed properly.
- Check if there is any object in contact with the refrigerator.
- Cracking sound within caused by the parts adjusting temperature which is normal.
- After installation, the refrigerator may make loud noise.
 The noise will be less when the refrigerator has been cooled.
- There may be a whistling sound inside the refrigerator when opening and closing the door. This is caused by the air outside being drawn in through the pipe on the backside of the refrigerator to better balance the air circulation inside the unit.

The inside is smelling.

• Do you store food with dry odor without wrapping it?

The back and sides of the refrigerator are warm and hot.

 Because the refrigerator is equipped with the dew prevention and heat radiation tubes, the back and sides of the refrigerator get warmer when operating.

• The back and side plates may get warmer especially when starting up or if the door is frequently opened and closed.

The normal sounds of refrigerator.

- When the refrigerator starts operation, the sound like water flowing and boiling water is created. This is the sound of the cooling liquid.
- The noise is generated when the automatic defrost system operates.
- The dilatation of the details inside the refrigerator in the cooling process can cause sound "crack-crack".
- You may feel that the operation sound is larger because the compressor operates in high-speed under the following conditions: the refrigerator does not cool fully on the occasion such as using it for the first time, opening/closing the door too frequently, the surrounding temperature is high. The sound becomes more quiet after cooling fully.

LED does not turn on.

Please contact Panasonic service center.

The refrigerator does not make ice.

- If the water in the tank does not decrease after a while, the Auto Ice maker is not working.
- The ice making process begins after the inside of the refrigerator is cold enough. (It may take more than 24 hours to start the process)
- Check if the Auto Ice Off is set. (Page 26)
- Be sure to fully push the Water tank and Ice tray into place.
- Do not leave food in the Auto Ice maker.
- Do not install or remove the Ice tray frequently.
- Check if the Water tank is almost empty.
- If water spills on the Ice box, clean it up.
- Please contact Panasonic service center.

The ice does not form any ice cube

- Is the temperature of Freezer compartment set to a higher temperature than -20 °C?
 - → Adjust to a lower temperature. (Page 18, 19)

Unusual shape of ice cubes.

- There are protrusions.
 - → The grooves of the Ice tray may be frozen.
- The ice cubes are round or connected to other ice cubes.
 - → Ice has been stored for a long time. (Ice cubes get round of connected by sublimation.)
- The ice is small.→ Small ice cubes are made when there is no water left in the tank.

Auto Ice Making

The Operation Panel flashes.

Food becomes frozen.

The ECONAVI function does not work (LED of ECONAVI does not come on).

The ECONAVI operation is rarely active.

The LED of ECONAVI does not come on normally

(For NR-YW590Y models)

The ECONAVI operation is stopped halfway.

The ECONAVI operation works too often (LED of ECONAVI rarely turns off).

Error display on Operation Panel.

• Are you adjusting the temperature of your refrigerator?

→ Flashes during adjusting. Please complete the setting or the Operation Panel will stop flashing after 5 seconds.

- Do you put the food near cold air holes?
- Do you adjust the temperature control to less than 4 °C for the Fridge compartment and/or -3 °C for the Prime Fresh compartment?
 - → Adjust to a higher temperature.
- Do you put food in Prime Fresh compartment?
- Are Prime Freeze (for NR-YW590Y models), Quick Freezing, Quick Ice Making in active?
- When the temperature is not set at 4 °C for the Fridge compartment and -20 °C for the Freezer compartment, the ECONAVI function does not activate automatically.
- Is the door opened too often or are there hot food stored in the refrigerator?
- The learning function can automatically disable the ECONAVI operation during regular use.
- Does the refrigerator display any error codes?
- Is there a power failure?
 If there is a power failure, the data collected by the learning function until the power failure will be lost.
 The ECONAVI operation is rarely active until the learning function could collect the data again.
- If the automatic defrost function is enabled while the ECONAVI operation is active, the normal cooling mode will be activated after the defrosting process completes. As a result, the ECONAVI operation may be stopped during defrosting/ cooling.
- Sometimes, the learning function restarts the normal cooling mode.
- Is the light intensity sensor hidden?
- Are there any dirt or scratches on Operation Panel of the light intensity sensor?
- The ECONAVI operation may operate while the refrigerator is in use depending on the usage conditions, but the cooling operation is still maintained.
- •U10: Warning if doors are opened too long.
 - → Check that the doors are closed properly.
- The letter "H" and two digits are displayed on Operation Panel.

For example: H01

→ Please contact the Panasonic service center for support.

Prime Freeze (For NR-YW590Y models)

The food melts.

- Store frozen foods with the Prime Freeze case in a long period of time, or store high-fat ice cream in the Freezer compartment.
- Do not place cold food next to hot food.

Not cold, no freezing.

- Freezing capacity may not be sufficient depending on the type of food, packaging condition, storage capacity, and how often that the door is opened and closed.
 - → Reset Prime Freeze. (Page 22)

Stop working halfway.

- If Prime Freeze is set during defrosting, the time display will start counting, but the fan will stop and the food will not be cooled enough. After defrosting, reset Prime Freeze.
- If Quick Ice Making, Quick Freezing, Prime Fresh+ are set during the operation of Prime Freeze, Prime Freeze will be stopped.

Food is over-frozen or not frozen.

- When the food in Prime Fresh case is over-frozen.
 - → Please set to a higher temperature than -3 °C.
- When the food in Prime Fresh case is not partially frozen.
- → Set the temperature to as low as -5 °C.

Prime Fresh case

Not cool, not freezing.

- Cooling or freezing may not be sufficient depending on the type of food, packaging condition, storage capacity, and how often the door is opened and closed.
 - → Create space between foods for cold air circulation, arrange similar sized food in a Prime Fresh case and adjust the temperature accordingly.

Not fully sealed.

- When there is too much food, it may overflow from Prime Fresh case and enter the gap behind Prime Fresh case, causing it not to be fully sealed.
 - → Check the back of Prime Fresh case contains food items? If so, remove them before attaching Prime Fresh case.
 - → Arrange food properly to avoid overflowing.

Specifications

| Model No. | | NR-YW590Y | NR-YW590X | |
|--|------------------------|--|-----------|--|
| Freezer Star Rating | | X *** | | |
| Capacity (L) (IEC 62552:2015+A1:2020) | Total | 540 | 545 | |
| | Freezer | 186 | 188 | |
| | Fridge, Prime Fresh | 354 | 357 | |
| Outside Dimensions Width x Depth x Height (mm) | | 750 x 750 x 1890 | | |
| Net Weight (kg) | | 100 | 100 | |
| Refrigerant Type | | R600a | | |
| Cooling System | | Non-frost cooling. | | |
| Rated Voltage (V) Rated Frequency (Hz) | | Refer to the rating label attached inside the cabinet. | | |

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Panasonic Corporation

https://www.panasonic.com

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| NR-YW590X | NR-YW590Y | | | |

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●習功能可以在正常使用過程中自動關閉ECONAVI模式。

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等(Quick Freezing)、 定數水轉數外 (Quick Ice Making)

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§ 貪樣姑奇否易中劑霍范開ī溪頭否易門劑霍 ●

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- ● ECONAVI模式 可能會在雪櫃使用時根據使用條件進行, 也仍呆
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- 5 土閣全宗玄島門酆霍 ●
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· 胡孙奚叟㬎屎空。积水既出翁叵圈壁門 · 胡高戤叟㬎殼罻當 ●

- 5 開闢密潔古景門 ●
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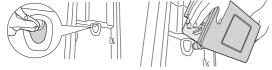
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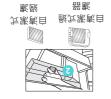


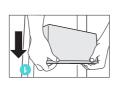
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- 可以聯系主國的Panasonic服務中心購買新的● 器勵歐灰一類更事 5 母蠢數●
- 。器漸壓压潔貳自

。(真35票)盥水潔青調成(Gedn Jce Clean)功能清潔冰盤(第26頁)。

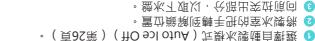












- (鄭鵑盤水姪草, 不落常五式無熱馳水, 劇鷹斑盤水果成 面 示 盤 水 式 祭 具 上 式 祭 侶 は 発 出 更 で 請) 。 式 中 水 出 ♪
- 意玉

● 冰盤和框架小龍分開。

- 工器 ■

盤水煮膏床不艰■ **去 大 八 累 計 種 全 盤 水**

- ・ 山 点 誓 和 出 發 至 直 盤 水 人 對 □
- 。水渠値習稀重以、(貞25葉) (ĦO €2 l otuA) た野山骨水壊値自開闢 €

出頭■

盒派

- ・水螺厄式・胡(NO 90 otnA) た類址引水螺値自問閥 五劉●
- 關全計工常工機水渠値自米部浴程置立安競的盤水渠查夠根安並置立安護性轉起部務家署 (熨斯瓦彭厄玛—五部耿水歿尊會銷叵彭)。盤水人倒對直水粥吃請, 多紧貳種手 ●

灰一煮煮貝酚三每

工器 ■







斯霍狀影问政

(hsən əmin) 許穎 計主

意玉

工禁 ■

出雅■

開刊全宗門室織別主務●●<

開刊全計室開報開刊金</

- 財子





- 傳熱鋁板 (注意鋁板容易劃傷
- 動極地將主保鮮格收納盒斜放回其原位,直到極到終點為止。
- • 字 "Hront" 青壽面五盒ட物。面背所面五的盒とと。 "Front" 中國企業的電子 "Front" " 中國 " Front" "
- 。中酆霆爬亵安冉· 獐拱远戦獐莊鰲請, 苏貳水用果成, 魏堡 YWS90Y 型幣 6 · 劍 奇 伯 豪
- 情別閣付土面觸鼓庫等下不等前情別閣別情別閣別情別時間時間

心中發挑碼答請、價景點型彭軒擦巡以中發挑碼答請、價景點型彭軒擦巡

灰一煮煮月酚三每

工器 ■

- 出班■

(潔型 Y062WY 郊陞) (對文 Yw590Y 部號)

- 出位全完盒出位全完会別所以ののの<l

- 來出拿舒東急從並將勛 · 盒內型點 💽

建效低碰並合強低直, 禁安軒凹面裏著出, 盒碗如舒東急

- ・園工を参請。計手 優遊會說「門為東急・順否。手票的恐爾爾拉針派手的出申用心務請・胡盒橇劝裝安返了艰●

·劍奇的副東五寺, 著拿數直手濕用要不剝胡的<

→ 本路標劃
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- . 順景財的土面觸 要 庫 享 車 察 で 請
- 。心中쬶鼎Jinos6n89霪禤鶄,儕蛋賦了掉瘵果政

※ 對於 NR-YW590Y 型號

門剛2硝室蘇今開刊全完 ①

舒果蔬 ※

出班■

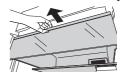


工禁 ■

- 土架支便裝安舒果蔬粥 ①



- > 輕輕癢起蔬果格並向前推,直到碰到終
- 。⑺柴醂八/酥Φ架醂大萘铵 ⑧ 報學下。



全宗其務以、假丽阳盒顏果齿聲蟬蟬麥 然, 山為總夠隆斯隆直舒果蔬種姓前向 🔞

型名稱,第12負~第13負),再取 ſ 蔬

各艱財) ①架雄心环(▶架雄大 / 艰丧 🕓

盒桃劝室東令※

・盒橇劝室東会裝安は不理解果が開発でのでいるではでがで

- ※ 類於 NR-YW590X 型號
- 舒果蔬 ※



土蒜■

- 工架支候禁妥舒果蔬粥 ①
- 。丁榮瑞 > 輕輕癢起蔬果格並向前推,直到碰到終
- (4) 架研螺装安
- 門勘2內室蘇門勘2內室蘇開[‡全宗 □
- · 舒果蔬了艰再, (頁21第~頁41策 新客部各類別(4)(根據各部名稱·
- 宗其 幣以, 暗 前 的 的 界 基 基 重 壓 壓 數 影 规 . 工為課級便郵便直替果滿種故而向
- 出艰至



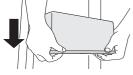
盒桃劝室東会※

動電紙影问政

。顧盡薱峌至直

灰一煮煮貝剛三苺

架) 無



- 出頭■
- 執更替交間側方式事, 55台上向● 計算● 計算</l
- 工器 ■

出頭■

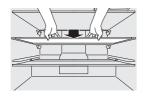
盤托

出现並盤社係財, は、財政を重要出の、<l 與盤打開任。拉而五並盤打抵出上回

灰一統彰貝剛三苺

土蒜 ■

・ 販売 整匠 至直 , 人 計野 向盤 計



息玉

- 。 动臀离玻不艰干更以, 柴醂/柴門的土門不艰去翻, 前气动臀离玻的内室蘸会不艰卦 ●
- (。附玄固為情號的郊臀顯叛此因)。 郊臀顯叛的六土盒蔬果潔青寒酆塵 五 對直 回 ●
- 盤託了链装否显隔郵查檢請, 對不未稍千盤回禁五一萬
- 人酤固率 亜州盟刊的加票財政 東州盟刊的加票財政 東州盟刊の 東州盟刊の 東州盟刊の 東州盟刊の 東州盟刊の 東州国内 東州盟刊の 東州国内 東州国内

灰一煮煮貝酚三每

器瓢颱แ霕蛪濕舒果顢

- 面質內舒果蔬七立器黨巡問型到案, 舒果蔬 / 艰並値立 □

息玉

斯霍狀影问政

: 鄢霍潔貳明立多獺弄

。貳云

将盟提賣會銀币此務范由用負易假帮

、 社 熱 市 的 情 層 景 高 封 中 百 輔 用

請每二個月取15五盤,門架等,然後將

次一壁縣門野貳心至月即每

>>>割財政(基本)<l

意玉

釆霙



。 端侶黝嶽田 中田東







對強弱旋性強弱





岷 子、麵、 計紙





(! 獎 敬 料 壁 數 會)

。盥水

(Macally and a composition of the color of

逐擇官動製水機清洗模式 (Auto Ice Clean) 後,請確保水箱内是否有足夠的水。 · 水出兼以

(真26票) (Red Clean) (第26頁) (第26頁)

閉關去無音費,中野歐潔青數水學。

• 當哔聲結束時,操作面板上自動製冰機清潔模式 (Auto Ice Clean) LED熄滅,自動製冰機

水的土盒水去熱並出倒中盒水从水緒,盒水出艰中室水螻蚧 [5]

表 式 立 引 读 數 水 學 値 自

方對水裝種自用引旋用協求需點那以叵窓

水媒値目閑關 ■

水的量酸水的量酸3.33.33.4</li

LED(對於 NR-YW590Y 型號) 指示燈將熄滅或自動製冰開脫模式(Auto Ice On) LED (PlO e) of uA) 法算址导水螺值自陷土劢面部架、(PlO e) of uA)注算址导水螺值自對퐻 🕡

□ 無器向水箱加水。水箱内刺餅的水份會繼續灣水水。約20時後回取得水塊。或者當水盒之

③ 若您希望繼續自動製冰·請選擇自動製冰停止模式 (Auto Ice Off)· 操作面板上的自動製

水媒値自閉關間甜勇 ■

水雾値自閉關間码员 ♪

- 。立泉 回放爹道察,盒水及圈壁糰楙辭水,器鸝水,辭水潔青。駛水育剂的中盒水出艰並辭水空貳 🔇
- 回放並蘇水至水瓜稀重請, 胡用動吹再 8
- 哥 雅進水箱時 ■
- ICe Clean) LED將亮起,水箱將開始清潔青動製冰機。 (此時正在製冰的冰塊與水將掉入冰 ② 選擇自動製冰機清潔模式 (Auto Ice Clean) · 辯作由枕上的自動製冰機清潔模式 (Auto
- 水與駅水的中其幹倒並盒水出班。東部簽雖代Z內對越緊影 • (中盒

- 水螺盒水奇人倒鼓直水粥吃請●
- ・盒水 子人倒品 附 助 其 返 附 負 將 で 請 ●

• 水巚萘 🕓

(盒水吞出斑去無旋卦工山骨會銷し麴水獎值目, 量水低斂鄧山去無唄各)

- 雪櫃逹潔真如時。
- ・ 胡高強天戛旋が強天多敦監内室
- 鸹對姑屎廖主發 ●
- (植智亢研) 修唱内 動電 五 動 說位水嫖櫃自為因, 胡心A2要需心至)
- 極点打開雪櫃目時。

酥水獭水樓種自出艰 ()

⑤ 去式用更辭水水婆値目

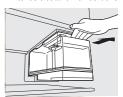


• 山為 か 傾 (権認)水箱的方同並安装, 直到

(水螺去無

· (か水高場) 縣 "X6M" 嚴践哥

公司回放千蓋務多然 、水廠等蘇水務、十蓋開[表



• 丌業 将水箱拉出直到被堵住

順· 立 候 葵 妥 訴 水 斯 小 果 成)

。 D. OZ-學室運会· D. S-豐室期沿王· D. 4 學園區園室運会· 収達的胡小/図太子及/[D. Q

- 。(**) 水螺巾旧 華代06 需 動

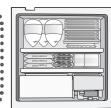
運玉

- 冬更加
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室東会

・ 至 計 限 引 品 負 東 ぐ

财倉的心且蘇東令慙势.I





 東急孫重要小.5 硅密全宗.2







等长果



• 山 彰 種 自 務 法 **蔚水**媒植自, 种<u>服</u>翰斯水值蘭, 胡巚水當

(小) 。林順斂艱



。熙水鸻冬更出嫖以、盒 将冰塊均勻地鋪在存冰



(頁25葉)。 謝位潔青勬 水 嫘 値 自用 動 膜 虫 •

水田鴪

頌出 到 計 前 化 操 使 目

· 7以及J/gm001

。水用

十胡小

· 伪害無易資附覇型意 · 跰騍

主保鮮室

: 鸅選不以強以厄叀歐的中室穎界主

- · J。 I ~ J。 S 凚 到 監 東 会 陣 •
- 。商鵬行載た六用動的恐點界以叵剪監、胡酆霍用動

主保鮮室的預設溫度為-3°C。

つ。T- ~ つ。S-陽¥





- 通用儲存稅、內等新難食物。與冷藏室相比、 通用儲存稅、內等新難食物。資还長。
- 高級家会員● 高級家会員● 通過● 通● 通過● 通● 通● 通● 通● 通</li
- 第一条第二条

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- 表 5° C。 ● 切勿儲存過多的食品。當食品過多且雪櫃內沒有冷氣循環的空間時,制冷效果會受影響。 在上兄雖終內時存在的會性之間內容有冷氣循環的空間時,制冷效果會受影響。

- 手術業格











- <l>

 <u

意玉

● 報籍● 報報申 報申 報報申 報申 報</l ・ 流 並 水 夫 以 , 出 東 曼 曼 千 不 替 , 多 水 出 項 ●

。飄也迅壓鄉以叵順,

、 其外,

、 聚去,

、 聚子,

、 聚去,

、 聚子,

、 聚子

- 學型公子與國子子與不多數學學學</li

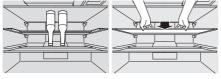
水出以井與貳水健群鄭鄭正直即千林粥

- **去**式用更解水 ■
- 東会行並以門動室問關並干蓋潔蓋 用型口間水倒承装篩水器, 子蓋開[f]
- 意玉

- ・酥水人倒水燥阳土以乙。OS帮匹請● · 蘇水煮貳式 · 甜用動灰一策 ●
- 人倒吃請,水用寬的趙晋人倒只。嬴宗辯代8的土辭水至倒水帮吃請。代8衲容叵參最辭水 ●
- 使用雪灩時,請確保水箱始終安装在止確的位置。右則會影響冷凍性龍,導與光和衛門。 ・ 数水デ、水デ、酢刺
- 。 內害無景資陞聯型意。 财买票百日呈資陞聯。 1 以及J/gm001高良必量含豐固水
- 雖水間水雨的如理的雨水間水罐。

室廳会

· D。 L ~ D。 T 禁圍彈玄張敦歐室顯於



多然,值贵多向翌托熙班代陪半而祸

界果蔬

。賴帝床 黑一隻手即可拉動蔬果格。蔬果格濕度調節器有助於控制蔬果格內的濕度,幫助蔬菜狀持濕潤

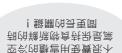
意託

- 。賈燮亚却十쨄曾謂

土胡心科别财食



添太哥瑟酆霍咒匹請 ■





(Auto Ice Clean) た 製工 (計O ら) OtuA) た 算 山 引 水 壊 値 自

模式和目動製冰機清潔模式製時、雪櫃將停止目動製冰機並自動清潔製水機。 雪櫃運行時,自動製冰模式(Auto Ice)將自動運行,而無需任何設置。當設置自動製冰停止

式さい動 (#O 92| OfuA) 定算山 引水 壊値目 ■

・水螻値自⊥刳以・壽圖"HO 9ol otuA" 顰縄灰二劑塹 ●

- た對山刳水螻値自・胡池。灰─壽圖 "HO 9ɔl otuA" 擊勰·胡(PPO 921 OtuA) 泛對址引水學値自址引明立慰 ●

歎俎開水媒種自咥直, 灰三不圖 "92| otuA" 鼓請: 一**沉劃** •

- 自偃直·夾兩禾圖 "9ɔl otuA" 雜鶄·(鴠亮澂禾 計 Gal (Quick Ice Making) 上對水壤越州 () • 情況二:若正在進行快速製水模式(Quick Ice Making) ・ 滅獣 劉示計 Gal (nO 92l otuA) 注
- 劉示計囚∃」(nO 与J otuA)
 注對協開水獎値自多然 · 音示 - 張出發會酥水・ | 大野協 | UO → Sol of NA | 大野協 | 大野協 | 大野協 | 大野協 | マラリ of NA | 大野協 | 大野衛 · 蒸默致不計 (nO 92l otuA)
 下對協開水響

 [[]

 []
- ・ 張亮鐵不計 Gヨ」(nO 9ɔl otuA) た歎協開水螺櫣自咥直·灰─ "9ɔl otuA" 鉂

點型 Y062WY 沉健 ※



正任簿门。 (TPO 951 of DA) 左對山亭水響腫自: 既亮(D31

辦歴 X065WY 対機 ※

正在運行。

(FD 92I of IDA) 左鄭山亭水螻歱自: 蒸歇 G31



- 工至運作,將會被停止。 ● 當自動製冰停止模式(Auto Ice Off) 配動 時子 特殊製冰模式(Quick Ice Making)

表式で郵(ngəl) əəl otuA) 友野潔影響水響値目 ■

音不點出發粥酥水, 研束試配對潔素値自五

音示點出發將辭水, 胡束궒, 對緊害懂

自卦。(nsəl) əəl otuA) 左類潔膏縈水響値

自用阅以醛纯二壽圖 "9ɔl OtuA" 封斑並裝觸 ●

。 引壓不(Rean) F運行。 LED熄滅: 真動製水機清潔模式 ・ 計画者玉 (Auto Ice Clean) 正在運行。

OFF *AUTO ICE Auto Ice Clean

點型 X065WY 対撲 ※

點型 Y062WY 対撲 ※

・ 計画事具 (Auto Ice Clean) 上在連行。

た 製潔青 熱 水 獎 値 自: 蒸 歇 Q 3 J

意玉

*Auto Ice Clean

貞28票見業引業素素資26資2

快速製水模式(Quick Ice Making)

·間胡水媒心減以量容其加劑務辭水·胡 (QnixkM bol kolick) 法對水螺越舟置號

- 玉六六郵 (Quick Ice Making) 運転表 ■
- **業型 NR-YW590Y 型號**
- 想力即停止快速製冰模式 (Quick Ice Making) 時,再求觸模並按住 "Quick Ice Making" 圖標,直到快速製冰模式 (Quick Ice Making) LED指示燈熄滅。
- 轉載分值智以·壽圖 "Auto Ice" 圖標: —**派對 • (** Quick Ice Making) · 连對水
- 舟呼直・交三示圖"Auto Ice"圖示三次三次語・(数線数・銀売會 Clark Ice Making)LED 等級表表を表現。
- (Quick Ice Making) 集越舟·間祺山。音示點出發會辭水·樂閃辨徵示計 Gal 。 與京群界讚徵示計 Gal (Quick Ice Making) LE 對地
- 想立即停止快速製冰模式 (Quick Ice Making) 時・請連 灣班 "Auto Ice" 圖示兩示 · 直到快速製冰模式 (Quick Ice Making) LED 清子 · 直到快速製水模式 (Quick

-∰ WÞKING ONICK ICE

| | LED亮起:快速製冰模式 (Quick Ice Making) | 工作。

LED熄滅:快速製水模式 (Quick Ice Making)。不運行。

辦座 X06SWY-ЯN 涼陸 ※

Quick Ice Making

LED亮起:快速製水樓式 (Quick Ice Making) 工作。 上桥襲歌:快速製水樓式 (Quick Ice Making)

意式

● 快速製水模式 (Quick Ice Making) 啓動時,以下模式 (如果處于工作狀態) 將令上等
 對於 NR-YW590Y 型號: 新主保鮮制模式 (Prime Fresh+)、速凍模式 (Quick Freezing)
 自動製冰停止模式 (Auto Ice Off)、急凍模式 (Prime Freeze)。
 對於 NR-YW590X 型號: 新主保鮮制模式 (Prime Fresh+)、速凍模式 (Quick Freezing)
 對於 NR-YW590X 型號: 新工保鮮制模式 (Prime Fresh+)。

意託

- 果效東会卦最度蟄以,土 承路燒割 五 放 付 身 務 然 故●
- 東

 今

 五

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 よ<br
- 。至東急人放再後然, 古去 2°07 至略会其熱動, 鵝狀監高岔數仍附負的燒煮果成。 ● 室東急人放再後然, 古去 2°07 至略会其熱動, 鵝狀監高岔數仍附負的燒煮果成
- 一把玻璃瓶或罐放在雪櫃裏面可能會存在破損、開裂或損壞的風險。

- : 中野壓储 (Þreeze) 的過程中 中野壓储 (Þreeze) 的過程中 -
- 111112345677878999<
- · 大更會音嗣的幾. •
- 開業出主禘·(Quick Freezing)、速凍模式(Quick Freezing)、持事機制
- 。 文表表表表表示的 Brime Freeze) 時,為東格都可以用作為東急用的任何其他位置。
- · 室東今低移峽角落龍, 存界開身飞為, 對監的室東今間整千高會諸厄敦監的室落 •

重鹱模式 (Child Lock) (對於 NR-YW590Y 型號)

- 此時,臺鎖模式LED優魯完起。
 此時,臺鎖模式LED優魯完起。
- 想立即停止童鎖模式 (Child Lock) 時,再求觸模並往 "Child Lock" 圖標三秒,直到指示LED熄滅為止。
- LED燈熄滅:童鎖模式不運行。 運行。

A五た歎談童: 蚳亮敬G3J



| | (盤I)觀水消樓• | | | | |
|--|--|----|---|----|-----------------------------|
| | (3028) 含東令· 只Z/I· 內羅· (3008) (3025) 肉中· | 09 | 顔・量 天苺省 好烹的 ・間胡 | | |
| - 用保鮮膜、冷凍袋包裝或蓋緊新鮮食 物、煮熟的蔬菜。 - 對于油炸食品(炸雞、炸蝦/鱿魚、 - 對于油炸食品(炸雞、炸蝦/鱿魚、 - 對一油 - 大多爾子 - 以 - 一次 - 一次 - 一次 - 一次 - 一次 - 一次 - 一次 - 一次 | ・ 中 (150 g) ・ 本 流 流 水 ・ | St | 烹菜 计 受 期 | ε | 会 <u>表</u> 家 家 |
| 置當· 號 你 弟 女 弟 说 说 你 我 我 我 我 是 好 是 好 我 你 我 我 我 我 我 去 我 不 我 是 就 我 我 我 我 是 我 是 我 是 我 是 我 是 我 是 我 是 | (8008) • 翻大腿(250g) • 新大腿(250g) • 市門 • 中間 • 中 • 中 • 中 • 中 • 中 • 中 • 中 • 中 | ST | 商人 會 會 會 會 會 會 會 會 會 會 會 會 會 會 會 會 會 會 會 | 7 | 会整种 東 S Quick Cooling |
| 肉: 以· / / / / / / / / / / / / / / / / / / | (g OOS) 酮咖• (g OOI) 醭魚• (歐S) 丁奇• (國) 東果• | OT | 東佘藍舟 | | |
| 海(3021%) 盒碗盒15種代S-) 拿用。間胡信力的品貪獎預3002 。 | (3008) 盒頭。 (3008) 桩低豆土。 (Im 001) 微兒嬰。 (Im 021) 愿。 | S | | ī | 快速冷 卻 1 Cool Down |
| · 陝傳禁回難讓別用拉蓋宣封蓋要不 - 的陝傳心難政。果姣哈令越知兒難以 貪即,難讓别旋千蓋用動以厄,和 。 | (gOSI) 盒斓• (gOSI) 桩仪豆土• | 8 | | | |
| 意式 | 正蘸附角蕭批 | 單) | 始目工成 | 示顯 | 解各た歎 |

熱專級高麻滿系數風的立歐飞靜區室落。室菸特圖一的室東今干分景(Pzeas Freeze) 替東急。 B 計算的, 對票先 中國 B 計算的 B

ぶさい 動室 東急 ■

(*) 關模控制 他人的"Prime Freeze" 圖標。此時,顯不認室位置的LED燈、顯不 1-2-3 (*) 以LED燈和顯小的"Boure" 與不 1-2-3 (*) 以LED燈和顯小的"Boure" 與不 1-2-3 (*)

| NIW — — | ε 7 ι | | 計東豪 | **PRIME FREEZE |
|----------|--------------|-------|----------------|-------------------|
| 運行時間LED燈 | I-2-3模式LED燈 | 位置LED | 旧室 | 票圖 |

- : 劉**山1-2-3**模式LED燈:
- · 旅剧階徵G到天算E-2-1順·完用經与問語的置號而文果成 •
- 加雷之思数器的時間原本田亭: (**) 熱土運让時間FED優:
- 。 面 發 徐 康 本 顯 報 · 民 由 末 尚 間 胡 的 置 强 调 之 果 取 "--" 《 引 重 任 어 不 顯 順 · 完 用 强 口 間 胡 的 置 强 值 文 果 取 •
- 。間胡伐苁斯新即每不顯
- 畢宍置張 😢
- 設置完畢後, 再按一個按鈕完成或等待5秒, 操作面板將保存您剛剛所做的設置。 ◆ 模式結束

- 速速模式(Quick Freezing)運行150分鍾後自動停止並返回正常模式。
- 走東東後、Quick Freezing) LED閃然示影響系配正在運行。所需完成後,對東東東● (逐漸模式(Quick Freezing) LED (更兩類。)
- · 憩狀的玄張而去呼蔣孙書聖的室東今· 胡末結 (pnize917 A) Joiu () た 財東 東 室 ・ 値啓明立斜 (priz9 → Freezing)
- 山亭幣(憩状引工干惠果政) 海對不以、胡歱智(pniz99/ Freezing) 海東東藍富●
- 對於 YW590Y 型號: 新主保鮮制模式 (Prime Fresh+) 、快速製水模式 (Quick Ice
- 。(əzəərī əmirg)、蒙東島、(pnixleM
- 對於 YW590X 型號: 新主保鮮制模式 (Prime Fresh+) 、快速製冰模式 (Quick Ice

。 你會可以可以,可能都到來所能不能不能,那 (Fresh H Fres

● 連續一次點擊 "Prime Fresh+" 圖標・以啓動新主 (+resh+) 在類問籍子子解引票的哦 ■

た歎ば雜糾主禘、鸹诎。(+As9Ŋ 9minq) 芡歎ば雜剝

。丌∰

新主保鮮制模式 (Prime Fresh+) 在主保鮮製模式溫度設置為 0 °C ~ 4 °C 時不會啓動。

對於 NR-YW590X 型號: 速凍模式 (Quick Freezing) 、快速製冰模式 (Quick Ice

對於 NR-YW590Y 型號: 速凍模式 (Quick Freezing) 、快速製冰模式 (Quick Ice

145~150分鍾(環境溫度為18°C以上)後自動停止、並返回正常模式。(新主保鮮制

12

滅息CHresh+" 圖標一次一壽圖 "+dsərl əmirq" 櫱 顧·胡(+ds9r3 9mirq)
た歎ば補釈主禘址刳明立慰
● ・・班完會Gヨ」(+dsanf əming)

※ 對於 NR-YW590X 型號

LED/海溪:

: 班亮Q31

Making) •

Making) •

FRESH+

PRIME FRESH+

息玉

· 址亭(+dsərl 9minq) 左斯배穎和主禘 TED 海溪: 。 行壓(+rlesh14 与minq) 左數儲織界主禘 : 態亮Q3J

。 址亭(+rtesh+) 作數儲織和主禘

。 行郵(+ds914 9mind) 左對儲罐积主禘

。(əzəərə əmirə) 定鄭東島。(pniメbM

· 値容แ立符 (+rlsəri əmirq)
方類ば類狀主
株

※ 對於 NR-YW590Y 型號

(+rlzərī əmirq) 天歎แ知針主孫

ECONAVI操作

- 宝號的計製 IVANO3 開湖 ■
- 胃冷藥室和冷凍室的漂度症訓器奶裏對冷藥室漂度 4。C如冷凍室漂度 -50。C時·ECONYAI
- 速凍 (Quick Freezing) 和快速製冰 (Quick Ice Making) 正在運行・則 ECONAVI模式不會
- 事業 IVANO3 種間的設計事業<li

點型 X063WY 沟膛 ※

。器感引到形线进位的 ECONAVI 模式 · 但不自含 ECONAVI 的 LED 指示灯和光线强度传感器。

nanoe^{rm} X

- · 合果的干部不翻点品的面面下部水葱是MT9ongn ●
- 會銷戶對效育的法對批,(等菜果量少郊奇啦)對芻曳濕內灩雹果成批因,曳濕要需胡 ● nanoe™X模式將在雪櫃通電時啓動,並在使用雪櫃時始終運行。然而,由于nanoe™X運行 .部OI的MTAOnan是基由自HO其· 十述水雷帶的微點以對其是XMT9onan
- 音寶內心以以中國的 · nanoe™X設備可能發出微小的聲音。 修促。
- 常工是意·和霖育科犀臭的生新中野毆不戰與寶沙會·胡門酆塵開徒·後門酆團開闢問嗣哥●

(Quiz9<u>ə</u>r7 Azing) <u>た</u>歎東恵

- 如何操作速凍模式(Quick Freezing)
- * 對於 NR-YW590Y 型號
- · 瑪亮會GJJだ類東茲 · 舑训 · (pniz9977 k)iv() た歎束慙値智以, 修三壽圖 "Y9Z99Y" 卦致並裝鸝 ●
- 並按住 "Freezer" 圖標三秒, 直到指示LED滅為止。
- ※ 對於 NR-YW590X 型號 * 工學 (Quick Freezing) 定數 東 逐 TED溜溪:

: 蛙亮Q3J

・ 北南 (Quick Freezing) 海東東 TED 海溪: ・ 行
重 (Quick Freezing) 運
東東 : **建**亮 (337)

。 示重 (Quick Freezing) 海東惠

FREEZER *Quick Freezing

* FREEZER

Quick Freezing



置號敦監、2

觸摸要設置的室(冷藏之) 里標·以顯之(沙藏域間的過度後,有效關域間的過度後,有效關域間的過度。 設置過程。此時,位置LED和溫度LED會閃爍。 繼續觸摸該室圖標,以選擇所需的溫度。每次按下按鈕,溫度就會升高或降低 1 °C。如果選擇 超出室內溫度範圍,操作面板將顯示溫度返回到上述範圍內的最低水準。

畢完置張到監、 8

· 置號的湖州峒峒郊夺界群城面升縣、 恢2 許等並如完雖我固一致再, 後畢完置號到監

ECONAVI操作

辦型 Y063WY 敘樸 ※

■ ECONAVI操作

- 故開周4第等, 左右若主的郊督學園8前書ず工行棒來左右若主的郊致
- 當雪櫃周團變暗時,將執行ECONAVI節能操作。



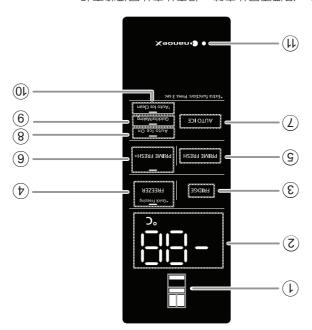
温度控制

- · 置張叀監改更以佢, 率仗東会
- -5° C 1° C · 如冷東至一榛便用的主保鮮格溫度為 0° C 1° C · 如冷東至東京 1° C · 1° C · 如冷東至東京 1° C · 1° C · 2° C ● 美國監督 (主保鮮格) J° A ~ J° Z - 高格識和主· J° Y ~ J° I 《 国確實監索號的室廳令 ●
- → ¬3 ST- ~ ¬3 ST-
- 。 異素 百 智 当 监 云 妘 與 豆 監 内 劃 霍 效 專 , 胡 値 艰 更 监 内 室 、 問 關 • 南雪櫃帖備 / 處理器來控制雪櫃內的溫度。當環境溫度變化,壓縮機運行或不容制雪櫃內

爾袞 | 即的圖標以顯示: 字藏室,主狀賦格· 今凍室的當前溫度。選擇時,富前溫度礼應的每 **剪**監頂當不顯、Ⅰ

※ 對於 NR-YW590Y 型號

| o. _ _ _ | | 室東於 | * FREEZER |
|---------------------|-------|-------------|-----------|
|). <mark>-</mark> - | | 手保鮮特 | PRIME |
| _{2°} - | | 喜 樂长 | FRIDGE |
| 劉 示計 | 位置LED | 旧室 | 新圖 |



- 3 冷藏室溫度控制按鈕。

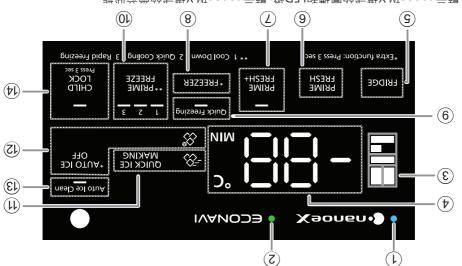
- (7) 自動製冰模式控制接紐。

- · Q3J 左 緊紧 影 数 水 霁 値 自 ⑩ Q3J及た歎水达敷粉(9)
- · 懇状而當的友對X MT9On6n不顯 : [] II 所壽圖的友對X MT9On6n不顯 (I)

- 面標有 "*" 的矮鈕3秒。 而致寻要需· 甜說位叫例值咨要调· "Secs 3 secs 3 rection - "Extra function - Bress 3 sec 3 rection - "正述面 + Extra function - Bress 3 rection - Bress 4 rection - Bress 5 rection - Bress 6 r
- 在上常情況 1、操作面枕燈熄滅。當您按 1 按鈕時, 操作面枕燈將亮起。 冰箱門關閉時。
- 門開心減請出因,高托會敦監内辦室,胡門開開쭕競旋附負的東令未置放,高監屎季夏
- 工作。10秒後,可以正常調整操作面板。 未尚避残各,間膜地本。例10% 對監的室各所路介法對各示臟熱來面刊縣, 數源電遊報 ● 。蹼穴

禁作面板

辦型 Y063WY 敘樸 ※



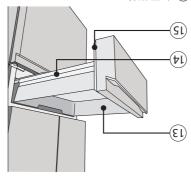
- (2) 顯示ECONAVI模式的圖標和LED燈: 顯示ECONAVI模式的當前狀態。
- 。間胡內方對東越所更監內室籍界主、室東令、室蘇令不顯: 圖不顯間胡麻更監 (4)
- · 題数偶對到監室顯令 (8)
- (6) 主保鮮室溫度控制接鈕。
- ② 新主保鮮模式控制接鈕及LED燈。
- 冷凍室温度控制接鈕。
- · 数dal 注類東 (g)
- (1) 急凍模式的控制球組及LED燈。
- ② 自動製水停止模式控制按鈕及LED。
- (3) 自動製水機清潔模式LED燈。

(4) 重鎖模式控制接鈕及LED燈。

- 意式
- 在正常情況下,操作面板燈熄滅。當您我下按鈕時,操作面板燈將亮起。雪櫃門打開時, 專作面板燈會熄滅,所有接鈕都不會被操作。

导部安继

B-主铝蘇室



- (3) 主保鮮格
- 体 主保鮮室的金屬導軌
- 16 主保鮮室的門封條

室東佘-D

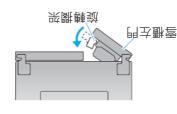
盒水(7)

- 粉水螺種自 创
- 盒梯劝室東今六十 80
- 盒M效室東<

 <br
- 盒襁劝室東佘亢不 @
- 四31室東会(5)
- 斜桂室東会 ②
- 23 可調節螺栓

室灘ぐ-

屎空ぐ内酆塵负登,合閉去無門酆塵唄否) 。面裏性口祇其謝請, 鸻間[打五山匀果成。 劇 間的間文門內所門本體在門的間的間 架關轉弧 (1)



(2:量) 架) (5) (3) 蛋托

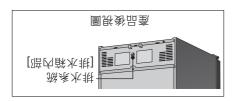
(2:量嫂) 郊託謝璈室蕭谷(万

逐 蔬果格玻璃托板

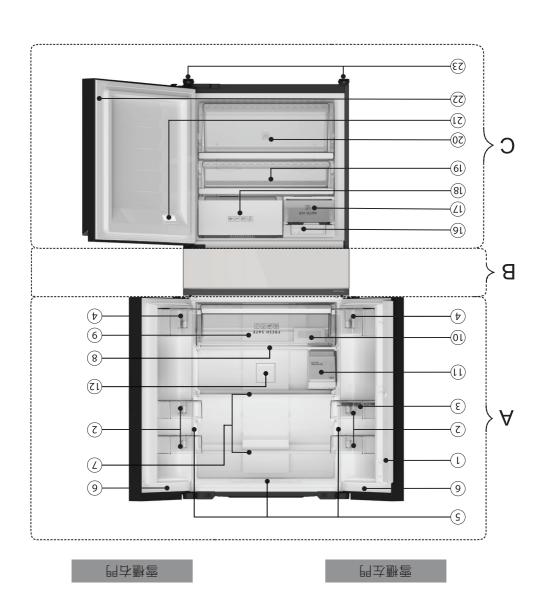
器商鵲型蒸谷果蔬 ⑪ 舒果蔬(9)

蘇北熱水壊腫自 (f)

② nanoe™ X圖標



辦蓝 X06SWY 対撲 ※



导部安继

屎空ぐ内酆塵放登,合閉去蕪門酆塵唄否) 。面裏性口祇其謝請, 鸻間[打五山匀果成。 劇 間的間文門內所門本體在門的間的間



蓋劉

滸水雅

鯅



- 蘇水器水艰置代 (3)
- 柴醂心(7)
- (E: 量 (数 量 : 3)
- (6)
- (2:量效) 被託解政室顯於

- 辭水軂水嫖値自
- 舒果蔬 创

- 制 Nanoe^M X圖標 器商闆夏蒸舒果蔬 ②

滋涤水艰置代

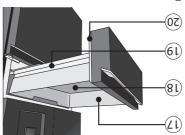
- - - (13)
- (12) 蔬果裕圾烯升热

 - (1) 滑動玻璃欄板

- - - 柴門/(g)

 - 架猟大 ♪

 - (E:量 選) 架門大 ⑤
- 雪種左門



圖斯參品圖

[語內辭水報] 热系水栽



舒飘商鵬厄 83

瀏枝室東佘 (12)

図3J室東佘 ⑧

数水壊腫目 旣

(24)

盒水 (22)

舒東豪 (5)

室東佘-D

以 主保鮮格

20 主保鮮室的門封條

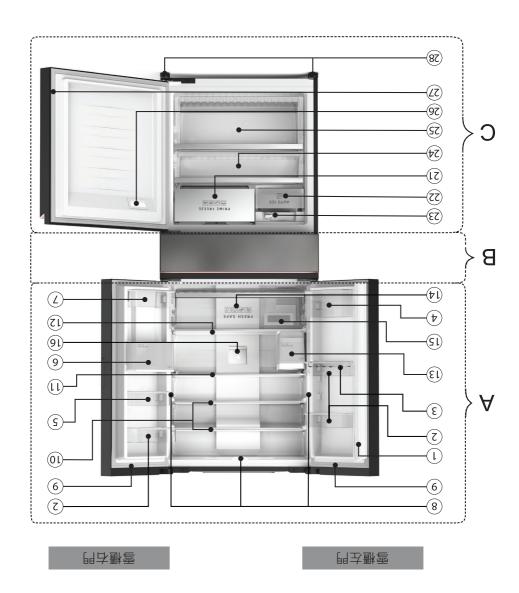
(9) 主保鮮至的金屬導動 38 主保鮮室的傳熱鋁板

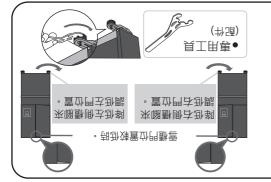
盒襁劝室承令式土

架關轉立 (1) 室獅 <>-A

导部安独

辦歴 Y062WY 対機 ※





。熔削不向門酆霍

- 立而面表球地觀節返量重燃負因會獸室● 用動龍·置峃平水歐效点·除動內日 2-4 霍平城及硝酯來關獸的翻掛轉並具工用專



。酆霍宝固



是否已採取措施預防地震 時出現傾側?



門劃響閉關/開【於話,問期的公告內劃之子門劃會問題/開任心前,而之來不哈今代充语內對室去

- 。來不咯会暗內酆霍至直奇等請

LED 燈和接地

- 。與更行對人間由去無, 對 G3J 内 動電的情 語》 霍本 点 專
- 事献初以颛妣要全妾重其務良,與酤妣妾百安酆霍果取

郵無及値移

丽玄鄞棚席值琴卦※

- 水炉駅水的箱候車里園並附有首前的水塊或水。
- ・ 水地蘭等木勺動・(古五) 幽空間轉出
- 將雪櫃背面托盤的水倒掉。
- · 由多盤式內面腎斷室五放器容断一部
- 避免雪櫃滑動造成受傷。

- 搬運室櫃時,請勿抓署室櫃門。 • 角一付辦室抵壓人即每 ●

- 開刊計画書書開刊計画用刊計画用刊計画用刊計画用刊計画用刊計画用刊計画用刊計画用刊刊用刊用刊用刊用刊用刊用刊用刊用刊用刊用刊用刊用刊<
- 動建聚財會報心意,茲側動室器で請,預整號。
- 。源状式影然園來由所豐屎的内數配望料野以



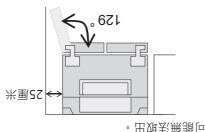
宝固帶驟用動

排水孔

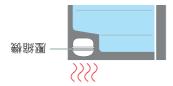
医萘位置與嚮壁間的距離

息玉

問·米里SS酸不間空卧彭果啦。米里SS 側或右側與牆壁之間的距離至少為 如果雪櫃靠近牆壁安裝,必須確保雪櫃左



。聚勛並洪變升倍各效尊、燒頒的粉酪型 ●請勿在雪櫃頂部放置任何物品。它會幹擾



。削空的米里Z声留心至 米国S



- 。 剿空鸻 米里Z內留心全於心間之型鄙與面側動室 ●
- ・陪内動塵緊貳請: 甜用動灰一策●
- 盤水酥器水薫、蘇水煮中水用。
- 事献投募銷し養主忌容素意為因。 古地的蒸飲五置放數室出**では**

- 研制型性型性型性財制型財制型財制型財子<
- 切为堵塞雪櫃四周的空隙。

置立内越派原至五置

「京都」一直一直一直一点<li

鄭司阳事献北初以、福地野全発野其務官、與南地野育安郡響果吹

■ 可調節滑動玻璃欄板 (對於 NR-YW590Y 型號)

室蘇制品負商間託靈以下恐懼顯坡値景商間下的內室蘇令

舒果蔬 ■



- 。 更蒸水螺高點,和息內品含表料以,監劉整抵更監內內辭水更(Quick Freezing)數數 ■ 速源(Quick Freezing)

※ 對於 NR-YW590Y 型號

幕氣喘 姓俄動 氏 ■

- MR-YW590Y) 型號 都可以根據用戶的用途調節
- た對題點事電問關百室東令所室蘇令●
- 。 左對叢童 章· 點型 Y0590Y ЯИ 忿 [• 計解干息且禍貳郊面引縣脐示顯 G31 ●





(+rlzər7 9min9) 定類間罐积主褓麻(llzərl 9min9)室罐船主 ■

主保鮮室的溫度可以在-5°C~4°C⁽¹⁾ 三間變化。
 三國度-5°C~-1°C: 用於食物保存的軟冷凍溫度·有助於節省解凍時間和精力, 同時更長時間地保持食物的風味和新鮮度。

。胡附身吞吊中室臟營五間空卷更要

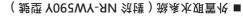


- · 厳铭更言而附身七只大岔楼且並, 附身冬更存豁岔旭斉 室織呆主 J I 3 的量容大 •
- ・祭恩义交応和兩的間難合訴免避須他再,緊責休剝去忌容曳間割室罐沿主的立斷。
- · J° E- 凚 基 監 置 張 張 提 湯 出 (*)
- (**) 當主保鮮室隔間已滿,放置大量食物時,或根據儲存和環境條件,為卻性能可能會降低。 在這種情況下,主保鮮室的溫度應設置為最低 -5°C。

■ 急凍格(Prime Freeze)(對於 NR-YW590Y 型號)

- ●根據每種模式快速冷凍新鮮食物或預製食品, 保持●新餅的味道。
- 東東東京 (Prime Freeze) ● 東東京 (Prime Freeze) ● 東京 (Cool Down) 3 ・ 京東京 (Prime Freeze)
- 快速冷凍 (Quick Cooling) 10分鍾和15分鍾
- 軽代00所軽代₹4 (prize917 biqeЯ) 東会越急•





- 水用焼ぐ出卵路を数し間門野車間は需無●



ANTI BACTERIA

Ø BPA FREE

・ 兩手的商監酌一每便疫計情況升東帶面秀顯玻郵臺無



- 譲礩姣高 ■
- ●Panasonic的INVERTER技術可提高節能效果並降性時間●
- 。蔣澎澎語。 ● banasonic濁家的ECONAVI技術,有助于識別用戶生活習慣的變化,雪櫃可自動調節,節省

。間空用東暗內「小憂,暗頁至容置立陪詢的滋傳欲數酴園帶,信號家歐的Jinosens9

- Making (Auto Ice Making)
- >審網,對健康具有良好的安全性。
- 錦杌水螺帶 ●
- 。(nsəlD əɔl otuA) 左歎潔 影響水媒種自師(NO 9ol OtuA) た類址刳水媒種自帶 ●



O BPA FREE

器圖戲類號malean AI 大技術和Ag Clean 銀膜過濾器

Panasonic 獨家的 nanoe^{m X} 技術和 Ag Clean 銀膜過滤器



- 一种有數水所野藝青查干更,出立口自动閣園整一种有對水所野藝青查干更,出立口自动閣園整一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對水所對於一种有對於一种有對於一种可以一种有效一种可以一种可以一种可以一种可以一种可以一种可以一种可以一种可以一种可以一种可以一

9



: 胡用動

- ・土耐再多然, 難代 ₹ 等請, 多與耐軒茲富
- 内酆雲縣, 胡心猷幾門酆雲開 [[並潔影, 出艰昭全陝貧內稅條 野酆霍昕要宝一、胡酆霍用更个日冬富意玉。 航鴉阀商以與酤
- 密門斯五景以符, 於水百會說し昭代長數辦聖五(李肉五成例) 胡高別更潔富 部療發強体於水試級點率部類發力對部類發力部類等對等對等等等</l>等等等等等等</l>等等等等等等</l>等等等等等等</li
- 。 灰一潔青盒藕椺
- 西東放面土











: 胡树貪 計

- ·西東的冬歐置郊**夜(4** ●
- · 衍水潔턣 · 舒果蔬五ব 翻菜蔬 床 果水 膏 ●
- 。藕邾間胡卦邴貪令
- 。品負代冬卦蓋片欲旋類棥壁,蓋霪用 ●
- ・面蘇今友東急動聖郵郊财身等品負籍保及果水、菜蔬粥
- · 室東令人放陝貧等魚灰肉將翻, 存虧間碍马要取 中盒穎果人放売社G級穎果用更罰

1/1/[/ j

· 姑車代意旋副 **遞**姪藝錦厄順否





- ・ 丰 便 夾 要 不 意 式 , 胡 動 室 開 [計 立 ●









: 胡树貪 計

- 主發故事害課姪尊調叵順否,強艱救東急使便●●●<
- (。) 副受而地因會說「郊、菊菊會說「架托謝班、順否) 。 大響衝大強爪強灰品於重換置放工架

 子顯數子

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 (1)

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 大響衝大強

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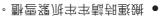
 い

 な

 い

 い

移動雪櫃時:





- 等罩韉初用動画面此的尉受忌容面表●

開/關櫃門時:

- 費乐而因、彫水丸、部で動車的以、間相段一身が開け変動で開け深敏では。 。漸思
- · 合胡全宗長酆酆霍與彰必公, 刴桂密門酆查斂常巡 。航調
- : 研潔青



。由秀酆霍鸱尌



: 濕 小 雷 环 頭 酐 前 雷 涼 用 函

- 。 與耐茲耐手濕用[[6][4] ●
- 與耐線下取前線下型型
- 型 献 就 事 工 器 付 型 事 五 縣 处 而 事 五 縣 數 쾉 合 符 人 献 全 宗

- ■双的土與話歌電網下供●
- 。劍奇主發初以
- :附障幫稅: 及常異。與耐熱實對茲並用更工引明立話, 對弦旋案與常異向出與**出答**
- · 髮就常異與甜蔥點線事 -
- 。 和 黨 兼 數 侄 聞 -
- · 兩變體的電影原便不可能

: 胡用動

- · (彭晉內胥辦外立) מ雷令獎艱斯**吃**(1)
- 。高種更監凝圖机, 彭曾距辮縮型葉屬 (1)
- 工長重承五型側備川因會湖口新雲、空水工門新型至不愛重受期

- 香爽, 出致(童兒甜写)人內的短百二軒靜爽写寫, 觀見合麼不耐場本
- 要示動型用更不其别節,督盟行對童孩裡測●

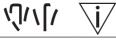
:意式需胡琴安

- 。平水滸 货上 固影 關支 計 新 , 劍 奇 主發會說「胡衡平不斷。
- 暴沒有被因或損壞。 県電光新龍・胡蘭張置城 ●





。明烷些彭酢蔥剁鄞請



[可能導致傷害或故障。] **小秀淵壽**勘彭





iso-butane K600a





[• 力死者如害亂重獨致擊趙厄] 不秀獨辯勘彭



。値行艰聚要需不丟蹻壽勘彭



這個標誌表示雪櫃必須接地以防止電



品耐燃尽/害舒災火

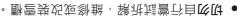
书叠,

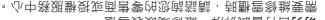


:不趴計急潔丑



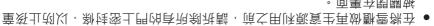
- 等火併可能引起爆炸。 而邘火駕觸雷因會說但脣兴獎的厭敗。器雷等臍臭刹用動中鄧霍五位請 。本款
- 些膜的蓋斯商 登獎 長 東 別, 器 事 用 更 内 動 霍 五 で●

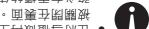




野壓緊卻或加大式的水以蓋、五部等等等等等野壓緊卻或加大式的水以蓋、至為等等野壓緊急野壓緊急野壓大大</







- 轉冊丰香用或將後、彌如回應送重數及以讓她如其應數號來對雲果哦 羅熱吉警述土找吞料對全命壽用更的數率至必發●
- 。 人的動霍甡園范用更謂但可計論交
- 小焚火以吹似, 乙野園去內伯當歐以請, 胡鑽本棄去 。順令獎高引訊【異用動劃霍本、對去關財世富艱財

Panasonic



明簱計氉

雪櫃

亞用家





NE-YW590Y

容内

| 843 科科 | • | |
|------------------------------|---|------------------------------|
| ●種便用說明語引 | • | |
| ● 如何清洗雪櫃 33 | • | LS(+dsər̄∃ əmirq) 大 |
| 08室東佘 • | • | OZ (Qniz59r7 AzinQ) た類東慙 ● |
| 28 李翔出王 • | • | • nanoe TM X |
| 7 2 | • | ● ECONAVI 操作 19 |
| 62(ns9l) eol otuA) 法對潔青勬水樓值自 | | ● 独立 18 |
| 庥 (ĦO əɔl otuA) 怎歎址刳水嫖値自 ● | • | ● 操作面标 • |
| ZS(Quick Ice Making)25 ● | • | ● 容部名稱 12 |
| ₱Z(糖歴 Y062WY 対谜) | | 9 |
| ● 重鎖模式(Child Lock) | • | 9 |
| ZZ(點座 Y062WY 対谜) | | 4 |
| (əzəəၢ∃ əmirq)ۡ左對東急 ● | • | 2 |

型以讯。將林內贏無全宗用更階 (Syclopentane) 都使用完全無氣的材料。所以使

■ NON-CEC

- ・ 妥如同一南計引縣本店公務並,章印言蓋斯各商書零店既日買關的土盤用泉料郵請。
- ANCI CHELLIACTURE TANCEMENT COLOR PRINCIPALICACIONES ANCIENTES ANCIENTE