# omega

**Instruction Manual** 

Fridge Freezer Bottom Mount 323L

OBMF323B/

OBMF323W/

OBMF323X

# Thank you for purchasing an Omega appliance

Tailored for the modern aesthetic and lifestyle of busy people, your new Omega Appliance will make a welcome addition to the family.

Omega caters to style-savvy customers who look for balance between stunning form and clever function. This means a combination of sleek, chic, sophisticated design yet effortless functionality. And we source from the best. The best craftsmanship. The best innovation. From the best international design-houses.

All brought together under an appliance that stands for design-led balance.

Please take the time to read through the following instruction manual to familiarise yourself with the installation, operation requirements and maintenance to ensure optimum performance.

#### **Further Information**

For important information about your Omega Appliance such as warranty registration, manuals, features, and specifications please visit <u>omegaappliances.com.au</u> (if you are in Australia) and <u>omegaappliances.co.nz</u> (if you are in New Zealand) or contact our Customer Care team on the below email or phone numbers.

#### **Registering Your Warranty**

For peace of mind you can register your warranty at <a href="mailto:omegaappliances.com.au">omegaappliances.com.au</a>. Further information on the Warranty can be found at the end of this manual.

#### **Contact Us**

Our customer service team is here to help you with any question or concern. Both teams are on call Monday to Friday 8.30am to 5.00pm and of course you can always send an email at your convenience.

#### **Australia Contact Details**

Monday to Friday 8.30am - 5.00pm

Email: customercare@omegaappliances.com.au

Phone: 1300 739 033

#### **New Zealand Contact Details**

Monday to Friday 8.30am – 5.00pm Email: customercare@monacocorp.co.nz

Phone: 09 415 6000

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<u>facebook.com/omegaappliances</u> instagram.com/omegaappliances\_aus



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#### READ THE INSTRUCTION BOOKLET BEFORE INSTALLING AND USING THE APPLIANCE.

It is important that you retain these instructions, proof of purchase as well as other important documents about this product for future reference.

The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation or improper use of the appliance.

Due to continual product development, Omega reserves the right to alter specifications and appearances without notice.

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# **Disposal Information**

- Most of the packaging materials are recyclable. Please dispose of these materials through your local recycling depot or by placing them into appropriate collection containers.
- If you wish to discard this product, please contact your local authorities and ask for the correct method of disposal.





## **Important Safety Warnings**

Read the safety precautions and assembly instruction section of this booklet carefully before removing the contents of this carton.

- 1. This appliance is not to be use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- The appliance must be disconnected from the source of electrical supply before attempting the installation of accessory.
- 3. WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 4. WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 5. WARNING: Do not damage the refrigerant circuit.
- 6. WARNING: Do not use electrical appliances inside the food storage compartments of the appliance.
- 7. When disposing of this appliance, please do so according to local regulations as it contains flammable gas and refrigerant.
- 8. Do not store explosive substances such as aerosol cans with flammable propellant in this appliance. Do not modify this appliance.
- 9. This appliance is intended to be used in household and similar applications such as:
  - Staff kitchen areas in shops, offices and other working environment.
  - Farm house.
  - By clients in hotels, motels and other residential type environments.
  - Bed and breakfast type environments.
  - Areas for communal use in blocks of flats or in launderettes.
- 10. WARNING: When positioning the appliance, ensure the supply cord is not trapped or damage.
- 11. WARNING: Power plug must be accessible after installation.
- 12. WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- 13. If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or a similarly qualified person in order to avoid a hazard.
- 14. Follow the installation requirements in this manual. Avoid prolonged exposure to direct sunlight.
- 15. Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- 16. Do not place hot items on plastic areas of appliance. Do not refreeze food once defrosted. Store pre-packed frozen food in accordance to the manufactures instructions. Take care when freezing liquids as sealed containers can explode under pressure.
- 17. The refrigerant isobutene (R600a) contained within the refrigerant circuit of the appliance is a natural gas with a high level of environmental compatibility, which is nevertheless flammable.
- 18. During transportation, installation and servicing of the appliance ensure that none of the components of the refrigerant circuit are damaged.
- 19. Avoid open flames and sources of ignition.



WARNING: Risk of fire / flammable materials





## **Warnings for Disposal**

- Refrigerant and cyclopentane foaming material used for the refrigerator are flammable. Therefore when the
  refrigerator is scraped, it shall be kept away from any fire source and be recovered by a special recovering
  company with corresponding qualification other than be disposed by combustion, so as to prevent damage to the
  environment or any other harm.
- When the refrigerator is scraped, disassemble the doors, and remove gasket of door and shelves, put the doors and shelves in a proper place, so as to prevent trapping hazard.



## **Correct Disposal of this product**

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





# Unpacking the appliance

- Before use, remove all packing materials, including bottom cushions, foam pads and tapes inside of the refrigerator; tear off the protective film on the doors and the refrigerator body.
- Keep away from heat and avoid direct sunlight. Do not place the freezer in moist or watery places to prevent rust or reduction of insulating effect.
- Do not spray or wash the refrigerator; do not put the refrigerator in moist places easy to be splashed with water so as not to affect the electrical insulation properties of the refrigerator.
- The refrigerator is placed in a well-ventilated indoor place; the ground shall be flat, and sturdy.

## Electrical and product Details

Rated Voltage/Frequency	220~240V/50Hz
Rated Defrost Power	190 W ( 230V )
Rated Current	0.8 A
Refrigerant	R600a
Insulation Blow Gas	Cyclopentane
Product Dimensions WxDxH	595x630x1880mm
Net Weight	63Kg

#### Location

When selecting a position for your unit you should make sure the floor is flat and firm, and the room is well ventilated. Avoid locating your unit near a heat source, e.g. cooker, boiler or radiator. Also avoid direct sunlight as it may increase the electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly. This unit is not designed for use in a garage or outdoor installation. Do not drape the unit with any covering.

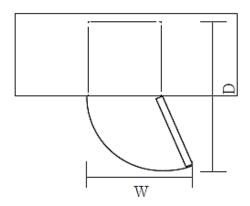
When installing the unit, ensure that 10cmof free space is left at both sides, 10cm at the rear and 30 cm at the top of the unit. This will allow cold air to circulate around the wine cooler and improve the efficiency of the cooling process.





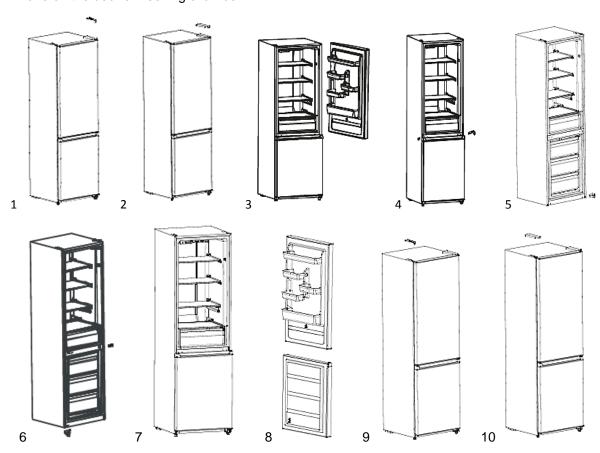
## Door space requirement

The fridge's door must be able to open fully as shown below. W×D≥990×1025mm



## Adjusting the door opening

- 1. Remove the knuckle guard.
- 2. Remove the top hinge of the fridge door.
- 3. Take off the door of refrigerating chamber.
- 4. Take off middle hinge, left middle beam screw cap and screw with a screw driver.
- 5. Take off the door of freezing chamber



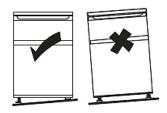




- 6. Take off hinge assembly with a screw driver; assemble lower hinge assembly to left side of the cabinet with a screw driver. Fix the removed medium beam screw and screw cap to the right screw hole position.
- 7. Assemble the door of freezer chamber on the lower hinge.
- 8. Assemble middle hinge assembly to left side of the cabinet.
- 9. Assemble the door of refrigerator.
- 10. Put on knuckle guard.

## Levelling the unit

- Levelling the unit by adjusting the two levelling feet at the front of the unit.
- If the unit is not level, the door and magnetic seal alignments will not be covered properly.
- Make sure that the foot touches the ground before use.
- Look down from the top, clockwise and counter-clockwise loosening, tightening.



# Door Handle Installation (OBMF323B)

1. Take out the screw caps from the door handle holes.



2. Put the handles into the screw holes and then hit them to fix.







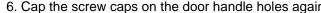
3. Cap the screw caps on the handle screws



4. Remove the screws and take the handles down.



5. Take out the screw caps from the handle screw holes. 6. Cap the screw caps on the door handle holes again.







7. Install the handles into the door handle holes of the other side in accordance with the handle installation instruciton.



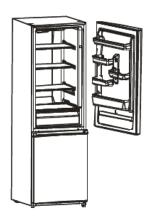


## Reversing the Door Swing (OBMF323B)

1. Take off knuckle guard.



3. Take off the door of refrigerating chamber.



5. Take off the door of freezing chamber.



2. Take off top hinge.



4. Take off middle hinge, left middle beam screw cap and screw with a screw driver.



6. Take off hinge assembly with a screw driver, Assemble lower hinger assembly to left side of the cabinet with a screw dirver. Fix the removed medium beam screw and screw cap to the right screw hole position.



7. Assemble the door of freezer chamber on the lower hinge.



9. Assemble the door of refrigerating.



8. Assemble middle hinge assembly to left side of the cabinet.



10. Take on knuckle guard.







## Before using your unit

- The refrigerator adopts 220~240V/50Hz AC power, voltage fluctuations over the range of 187 ~ 264V will
  cause malfunction or even damage.
- Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
- Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.
- Do not place flammable items near the refrigerator to avoid fires.
- This product is household refrigerators and shall be only suitable for the storage of foods. According to
  national standards, household refrigerators shall not be used for other purposes, such as storage of blood,
  drugs or biological products.
- Do not place items such as bottled or sealed container of fluid such as bottled beers and beverages in the freezer to prevent bursts and other losses.
- Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.
- Do not damage the power cord under any condition so as to ensure safety use, do not use when the power cord is damaged or the plug is worn.
- Do not put flammable, explosive, volatile and highly corrosive items in the refrigerator to prevent damages to the product or fire accidents.
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- Before placing any food in your unit, turn it on and wait for 24 hours, to make sure it is working properly and to allow it time to fall to the correct temperature. Your unit should not be overfilled.
- Do not store or place dry ice in the refrigerator.

#### **◆Before Plugging in**

You must check that you have a socket which is compatible with the plug supplied with the unit.

#### **♦**Before Turning On

Do not turn on until two hours after moving the unit.

#### Interior Accessories

Various glass or plastic storage shelves are included with your appliance different models have different combinations.

You should always slide one of the full size glass storage shelves into the lowest set of guides, above the fruit and vegetable containers, and keep it in this position. To do this, pull the storage shelf forward until it can be swivelled upwards or downwards and removed.

Please do the same in reverse to insert the shelf at a different height.

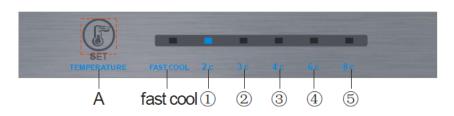
In order to make the most of the volume of the fresh food storage compartment and frozen-food storage compartment, the user can remove one or more shelves, drawers, out of the appliance, according to your daily use.



# **Operation Instruction**

## **Temperature Control**

#### Temperature control of fresh food storage compartment:



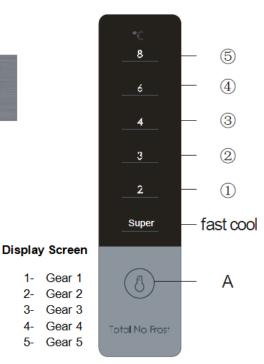
A. SET: Gear setting key

#### Display

For the first power-on, the display screen (including the key light) will be displayed in full for 3s, and then the gear in the middle displays the state of running.

Display of normal running.

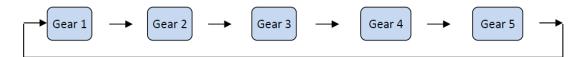
On the occurrence of a failure, the corresponding LED light will give a combined display of failure code (loop display);



Where there is no failure, the LED light will display the current running gear of the refrigerator.

#### **Gear setting**

The gear will be changed once every time when you press the key SET. Then, the refrigerator will run under the setting value after 15s.



#### Fast cool function

Enter: Circulating modulation rapid cooling mode

**Operate:** Indicator of rapid cooling lights up, and the refrigerator operates at 2°C.

Exit: 1. Operate 150min under the rapid cooling mode;

2. Temperature adjustment can exit from the rapid cooling mode

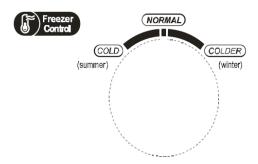


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## **Operation Instruction**

#### Temperature control of freezing chamber



- The freezing temperature is relatively low in "COLDER" position, while the freezing temperature is relatively high in "COLD" position, thus, "NORMAL" position is generally used.
- When ambient temperature is high in summer, the temperature shall be in the range from "NORMAL" to "COLD". If the ambient temperature is above 35°C, then "COLD" position shall prevail.
- When ambient temperature is low in winter, the temperature shall be in the range from "NORMAL" to "COLDER". If the ambient temperature is below 10°C, then "COLDER" position shall prevail.

#### Noise inside the Unit

You may notice that your unit makes some unusual noises. Most of these are perfectly normal, but you should be aware of them.

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your unit. This is the compressor motor working, as it pumps the refrigerant around the system.





#### **Care and Maintenance**

## **Defrosting**

Auto-defrost for Frost-free Refrigerator

## Cleaning the Interior and the Exterior of the Unit

- Dusts behind the refrigerator and on the ground shall be timely cleaned to improve the cooling effect and energy saving.
- Check the door gasket regularly to make sure there are no debris. Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.
- The interior of the refrigerator should be cleaned regularly to avoid odor.
- Please turn off the power before cleaning interior, remove all foods, drinks ,shelves, drawers, etc.
- Use a soft cloth or sponge to clean the inside of the refrigerator, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and wipe clean. After cleaning, open the door and let it dry naturally before turning on the power.
- For areas that are difficult to clean in the refrigerator (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterial accumulation in these areas.
- Do not use soap, detergent, scrub powder, spray cleaner, etc., as these may cause odors in the interior of the refrigerator or contaminated food.
- Clean the bottle frame, shelves and drawers with a soft cloth dampened with soapy water or diluted detergent. Dry with a soft cloth or dry naturally.
- Wipe the outer surface of the refrigerator with a soft cloth dampened with soapy water, detergent, etc., and then wipe dry.
- Do not use hard brushes, clean steel balls, wire brushes, abrasives(such as toothpastes), organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the fridge surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.
- Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect electrical insulation after immersion.





#### **Care and Maintenance**

#### **Maintenance**

#### Changing the Internal Light

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

#### Care When Handling / Moving Your Unit

Hold the unit around its sides or base when moving it. Under no circumstances should it be lifted by holding the edges of the top surface.

#### Servicing

The unit should be serviced by an authorized engineer and only genuine spare parts should be used. Under no circumstances should you attempt to repair the unit yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunction. Contact a qualified technician.

#### Switching Off for Long Periods of Time

When the unit is not in use for a long period of time, disconnect it from the mains supply, empty all food and clean the appliance, leaving the door ajar to prevent unpleasant smells.

- Do not shield positions of air outlet and return air inlet of the refrigerator
- . Do not keep foods of higher temperature close to temperature sensor
- Take out drawer of freezing chamber of refrigerator and put foods directly on the glass partition





# **Trouble Shooting**

You may try to solve the following simple problems by yourself. If they cannot be solved, please contact customer service.

Inoperation	Whether the freezer is plugged and connected to power;
	Low voltage;
	Failure power or tripping circuit
Odor	Odorous foods should closely wrapped;
	Whether foods are rotten;
	Whether the interior shall be cleaned.
Long-term operation of	It is normal that refrigerator operates for longer time in summer
compressor	when the ambient temperature is higher;
	Do not put too much food in the freezer at one time;
	Do not put foods until they are cooled;
	Frequent opening of refrigerator door.
Illuminating light does not shine	Whether the refrigerator is connected to power;
	Whether the illuminating light is damaged.
The refrigerator door can not be	The freezer door is stuck by food packages;
properly closed.	Too much food;
	Tilt refrigerator.
Loud noises	Whether the food is leveled, whether the refrigerator is balanced;
	Whether the refrigerator parts are properly placed.



## **New Zealand Product Warranty Statements of Standard Warranty Conditions**

Nothing herein contained shall be construed in any way as excluding or limiting your rights under the Consumer Guarantee Act 1993. OUR WARRANTY

This product is also covered by the manufacturer's warranty set out in this document (Our Warranty).

Our Warranty is for a period of forty eight (48) months from the date of purchase.

This is in addition to (and does not exclude, restrict or modify) any rights or remedies to which you may already be entitled to under the New Zealand Consumer Guarantee act 1993 relating to this product.

Our warranty (which is subject to the conditions below) covers rectification free of charge of any fault arising from defective materials or components or faulty workmanship.

The product will be repaired or replaced at the option of Omega.

Our warranty is subject to the following conditions:

- That the purchaser contacts Omega prior to any product repair.
- That the purchaser carefully follows all instructions provided with the product and complies with all relevant electrical & plumbing regulations when installing the product.
- That the purchaser carefully follows the instructions provided in the owner's handbook relating to the proper use and care of the product and does not use the product for any purpose other than the DOMESTIC use for which it has been designed.

#### WHAT IS COVERED: By Our Warranty

During the warranty period, Omega or its authorised Service Centre will, at no extra charge, if your appliance is readily accessible without the need of special equipment and subject to the terms and conditions of this warranty, repair or replace any parts which it considers defective.

#### WHAT IS NOT COVERED: By Our Warranty

- Products installed damaged or incomplete or not in compliance with the relevant electrical & plumbing regulations in their State.
- Normal wear and tear e.g. cleaning, light globes, filters etc.
- Failure resulting from power surges and electrical storms.
- 4. Insect or vermin infestation.
- Unauthorised repairs or use of non- genuine Omega parts.
- Any failure caused by the product not being used in accordance with the instruction and the installation manual provided with the product.

- Misuse or abuse, including failure to properly maintain or service.
- 8. The clearing of blockages in pumps and hoses.
- 9. Damage which occurs during delivery or installation.
- Claims to product surface coating due to liquid or solid spill-overs, accidental damage or damage caused from cleaning products not recommended by Omega.

#### **HOW TO CLAIM YOUR WARRANTY**

Please refer to our website address below for Omega to register your warranty online.

If you are contacting Omega regarding any warranty claims and spare parts inquiries, please make sure you have the following information on hand:

- 1. Product Name/Model Number
- 2. Serial Number/s
- 3. Purchase Date (as per invoice or proof of purchase)
- 4. Purchased From
- 5. Warranty Registration Number

#### www.omegaappliances.co.nz

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