

Thor

Fridge Freezer Combi

T65514MSFX

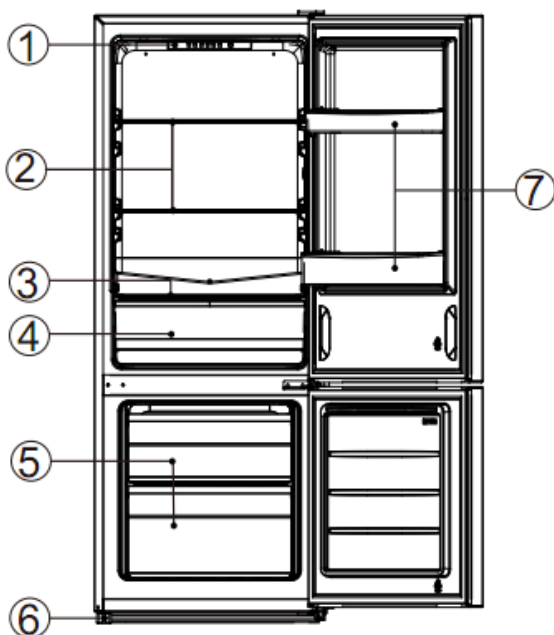
INSTRUCTIONS:

Please read and keep safe for future use.

INSTALLATION AND USER INSTRUCTIONS

Features.....	3
Transportation instructions.....	4
Introduction & safety warnings.....	5
Electrical Requirements/Installation.....	6
Food Storage.....	7
Defrosting.....	9
Arrangement of Food.....	10
Temperature Control / Cleaning and care.....	11
Replacing the interior light bulb.....	13
Top Tips	14
Problem solving.....	16
Health and Safety.....	17
Warranty Information.....	19
Customer Care	21

Features



No	Description
1	Thermostat
2	Refrigerator Glass Shelves
3	Crisper Cover
4	Crisper
5	Frozen drawers
6	Adjusting feet
7	Bottle frames

Transportation of your Appliance

- When transporting, never tilt to more than 45 degrees.
- The appliance should be transported only in a vertical upright position
- The packaging as supplied must be intact during transportation
- If during the course of transport the appliance has to be transported horizontally, it must only be laid on its left hand side when standing in the front of the appliance. After bringing it to the upright position, it must not be operated for at least 4 hours to allow the system to settle. The manufacturer will not be held responsible if these instructions are disregarded.
- The appliance must be protected against rain and moisture
- When positioning your appliance take care not to damage your flooring, Kitchen furniture, related parts and doors, pipes, wall coverings etc.
- Empty any water in the drain tray before moving. See section 'Defrosting' and 'Care & cleaning' for further information
- Do not move the appliance by pulling by the door
- Hold the base and lift the refrigerator carefully
- Never hold the door handle as support
- Never place the refrigerator upside down or lie it down
- Move refrigerator by using its two hind roller feet as an axis and then tilting it slightly to move
- Make sure that the defrost water pipe at the back of the product is fixed to the plastic evaporating pan on the top of the compressor, to avoid defrost water spillage on the floor.

Care must be taken while cleaning / carrying the appliance to avoid touching the bottom of the condenser metal wires at the back of the Appliance as you might injure your fingers and hands.

Before First Use

IMPORTANT! DO NOT connect your appliance to the electricity supply until all Packing and transit protectors have been removed.

- Leave to stand for at least 4 hours before switching on to allow compressor oil to settle if transported horizontally
- If you are discarding an old refrigerator with a lock or latch fitted to the door, disable the lock/latch, ensure that it is left in a safe condition to prevent the entrapment of young children
- This fridge/freezer must only be used for its intended purpose i.e. the storing and freezing of edible foodstuff
- Do not dispose of the appliance on a fire
- Take care not to damage, the cooling circuit, if damaged immediately ventilate the room where the appliance is situated
- This appliance should not be used in an unheated, cold room i.e. garage, conservatory, annex, shed, out-house etc.
- Ensure that the plug remains readily accessible
- Failure to observe these instructions may invalidate your right to free service during the guarantee period
- We recommend a separate switch be used to ensure easy switch on / off.
- Children should be supervised to ensure that they do not play with the appliance
- This appliance is intended to be used in a household environment
- Do not use mechanical devices or other means to accelerate the defrosting process.

IMPORTANT WARNING:

**Keep ventilation openings, in the appliance enclosure or
In the built-in structure clear of obstruction.**

Make sure that mains cable is not caught under the appliance

During and after carrying / moving the appliance, to avoid the mains cable becoming cut or damaged.

Electrical Requirements

Before you insert the plug into the wall socket make sure that the voltage and The frequency shown in the rating plate inside the appliance corresponds to Your electricity supply. We recommend that this appliance is connected to the mains supply via a suitable switched and fused socket in a readily accessible position.

Should the mains lead of the appliance become damaged or should it need Replacing at any time, it must be replaced by a special purpose made mains Lead which can only be obtained from Shomar Ltd.

WARNING! THIS APPLIANCE MUST BE EARTHED

If the fitted plug is not suitable for your socket, then the plug should be removed and an appropriate plug fitted. Destroy the old plug which is cut off as a plug with bared cord could cause a shock hazard if inserted into a socket. The plug on this appliance incorporates a 13 A fuse. Should the fuse need to be a fuse of the same rating must be used. Ensure that the fuse cover is refitted.

Installation Instructions

1. Install the refrigerator on a flat surface in order to prevent vibration and noise.
2. Choose a dry well-ventilated place. A space of no less than 10cm must be left around the refrigerator.
3. Minimum space in the room where the refrigerator is being installed is than 10 cubic metres.
4. Choose a location where there is no heat source. Keep the refrigerator away from direct sunlight, oven etc.

5. Once the appliance is in place adjust the levelling feet at the front by turning them.
6. Do not place the appliance near cookers, radiators or in direct sunlight as this will cause your appliance to work harder. . If installed next to a source of heat or freezer, maintain the following minimum side clearances:
From Cookers 50 mm
From Radiators 300 mm
From Freezers 25 mm

Before you start using the fridge check that:

1. The interior is dry and air can circulate freely at the rear of the cabinet.
 2. Clean the interior as recommended under "CLEANING AND CARE."
 3. Insert the plug into the wall socket and switch on the electricity supply.
 4. You will hear a noise as the compressor starts up. The liquid and gases sealed within the refrigeration system may also give rise to noise, whether the compressor is running or not which is quite normal.
 5. When the door is open the fridge interior light will come on.
 6. Set the thermostat to 3 and close door. After 30 minutes you should observe a drop in temperature. "5" represents the lowest temperature.
 7. Front edges of the cabinet may feel warm. This is normal.
-
8. Do not load the appliance immediately it is switched on. Wait until the correct storage temperature has been reached. We recommend that you check the temperature with an accurate thermometer and wait 24 hours before placing food in the fridge or freezer

Food Storage

How to Use the Refrigerator Compartment:

- Cooked /fresh foods may be stored in your refrigerator. Hot foods must first be allowed to reach room temperature before storage

- Eggs and Bottle's should be stored on the shelves provided in the door
- Meat and fish should be covered to prevent loss of moisture and odours. wrap such foods in aluminium foil or polythene or store in an airtight container
- It is advisable to store cooked food on top shelves and fresh food on the lower shelves to prevent cross contamination

How to Use the Freezer Compartment:

- Pre-packed commercially frozen food should be stored in accordance with the frozen food manufacturer's instructions for a frozen food storage compartment.
- To ensure that the high quality achieved by the frozen food manufacturer and the food retailer is maintained, the following should be observed:
 - Put packets in the freezer as quickly as possible after purchase.
 - Ensure that contents are labelled and dated.
 - Do not exceed "Use By" or "Best Before" dates on the packaging.
- If there is a power failure do not open the door. Frozen food should not be affected if the failure lasts for less than 14 hrs. If the failure is longer, then the food should be checked and either eaten immediately or cooked and then refrozen.

Freezing Fresh Food:

- Do not freeze too large a quantity at any one time. The quality of the food is best preserved when it is frozen right through as quickly as possible
- Do not exceed the freezing capacity of your appliance in 24 h which is 4 kg (9 lb)
- Placing warm food into the freezer compartment causes the refrigeration compressor to operate continuously until the food is frozen solid. This can temporarily lead to excessive cooling of the refrigeration compartment
- It is possible to "fast cool" by selecting temperature setting "5" before adding food The fast cool function will exit automatically after 26 hours, or can be disabled manually.
- **NOTE:** the maximum allowable capacity is 3KG at a time.

MAKING ICE CUBES

- Fill the ice - cube tray 3/4 full with water
- Loosen frozen trays with the handle of a spoon, never use sharp edged objects such as knives, forks.

Defrosting

DEFROSTING THE REFRIGERATOR

After a period of use, a thin layer of frost will be formed on the freezer compartment inner wall (or evaporator) surface, which may affect the refrigeration effect if exceeding 5mm in thickness. In such case, you need to gently scrape the frost off using an ice scraper rather than the metal or sharp hardware. Frost needs to be cleared off every 3 months or so, and if the normal use of drawers and normal access of foods are affected by frosting, make sure to remove the frost in a timely manner. Follow the following steps to remove frosts:

1. Take out the frozen foods, shut off the mains power supply, open the refrigerator door, and gently remove the frosts from the inner wall with an ice scraper. To speed up the thawing process, you are suggested to place a bowl of hot water inside the refrigerator/freezer, and when the solid ice frosts become loose, use an ice scraper to scrape them off and then take them out.
2. After defrosting, clean the refrigerator/freezer inside, and switch on the power supply.

WARNINGS!

The fan inside the freezer compartment circulates cold air.

Never insert any object through the guard.

Do not allow children to play with the freezer fan.

Never store products that contain inflammable propellant gas (eg dispensers, spray cans etc.) or explosive substances.

Don't cover the shelves with any protective materials, which may obstruct air circulation.

WARNINGS!

Do not allow children to play with the appliance or tamper with the controls.

Do not obstruct the freezer fan guard to ensure that you obtain the best possible performance from your appliance.

Do not use any other heated electrical appliance to speed up the defrosting process.

Arrangement of Food in the Fridge/Freezer

The following guidelines and recommendations are suggested to obtain the best results:

1. The fridge compartment is for the short term storage of fresh food and drinks.
2. The freezer compartment is rated and suitable for the freezing and storage of pre frozen food. The recommendation for storage as stated on the food packaging should be observed at all times.
3. Cooked dishes must be stored in airtight covered containers.
4. Fresh wrapped produce can be placed on the shelf. Fresh fruit and vegetables should be cleaned and stored in the crisper bins.
5. Bottles can be placed in the door section.
6. To store raw meat, wrap in polythene bags and place on the lowest shelf. Do not allow to come into contact with cooked food to avoid contamination. For safety, only store raw meat for two to three days.
7. Keep the food packed wrapped or covered. Allow hot food and beverages to cool before placing them in the fridge. Do not store explosive substances.
8. High proof alcohol must be stored upright in sealed containers.
9. Left over canned food should not be stored in the can.
10. Fizzy drinks should not be frozen and products such as flavoured water ices should not be consumed too cold.
11. Some fruit and vegetables suffer damage if kept at too low a temperature. It helps to wrap pineapples, melons, cucumbers, tomatoes and similar produce in polythene bags.

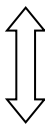
12. Place chilled cooked food and similar food near the rear of the fridge inner liner where the cold wall is located.
13. Shelves, racks, crisper bins, drawers are all removable.
14. Do not leave frozen food at room temperature to thaw; the best way to defrost food is to put it in the fridge to thaw slowly.
15. For hygiene reasons, always wrap food using a suitable packaging material before storing in your appliance to avoid contact with the appliance surface.

Temperature Control

Temperature setting:

The temperature of the refrigerator is controlled by the control panel mounted in the fridge compartment.

- The refrigerator temperature setting cycles as following: 5,4,3,2,1,FASTCOOL→5,
-

	COLDEST	5	When the user needs a colder temperature.
		4	
		3	When in normal use.
		2	When the user does not need a colder temperature.
	COLD	1	

- The mode " 3" is recommended and mode" 5 "is not recommended to avoid frozen food
- You can set the 'fast cool' function to quickly cool or freeze foods. The fast cool function will exit automatically after 26 hours, or be disabled manually.



Note: If the indicator light '5' or '3' or '1' is flickering, this indicates that the refrigerator has broken down. Please contact the after-sales personnel for on-site service as soon as possible.

1. The thermostat is located within the refrigerator compartment, it controls the temperature of the refrigerator
2. Set the temperature selector to 3 positions for normal use

When the appliance is switched on for the first time, the settings should be adjusted so that after 24 hours, the average fridge temperature is no higher than +5 degrees Celsius. Some sections of the fridge may be cooler or warmer (such as the salad crisper and the top part of the cabinet) which is quite normal. The normal storage temperature of the freezer should be -18 degrees Celsius. We recommend that you check the temperature with an accurate thermometer to ensure that the storage compartments are kept to the desired temperature. Please remember each time the door is opened cold air escapes and the internal temperature rises. Therefore never leave the door open and ensure it is closed immediately after food is put in or removed.

Cleaning and Care

- We recommend that you switch off the appliance at the socket outlet and pull out the mains plug before cleaning
- Never use any sharp abrasive instrument, soap, household cleaner, detergent and wax polish for cleaning
- Use lukewarm water to clean the cabinet of the appliance and wipe it dry
- Wipe the inside and outside of refrigerator with a damp soft cloth, a soft cloth with a mild detergent may also be used if required.

- Make sure that no water enters the lamp housing
- Clear the defrost drain situated at the back
- Excess deposits of ice should be removed on a regular basis with the handle of a spoon. Large accumulation of ice will impair the performance of the appliance
- If the appliance is not going to be used for a long period of time unplug the appliance, remove all food, clean it and leave the door ajar
- Check door seals regularly to ensure they are clean and free from food particles
- To remove door racks, remove all the contents and then simply push the door rack upwards from the base
- To remove a freezer drawer, pull it as far as possible, and then tilt it upwards, and then pull it out completely

If you are going away on holiday or for any other reason, wish to leave the refrigerator idle for any period of time, proceed as follows:

- Disconnect the refrigerator from the electric power supply by removing the plug from the wall socket
- Remove all food
- Clean and dry the inside as instructed in the direction given above for cleaning
- Leave the doors open to prevent any unpleasant smells from building up while the refrigerator is not used

Replacing the Interior Light Bulb

Changing the lamp

The LED lamp is used by the refrigerator for lighting, which features low energy consumption and long service life. In case of any abnormality, please contact the after-sales personnel. The lamps can only be replaced by the manufacturer, together with a part of the appliance.

Lamp type LED.

Top Tips

- Clean and defrost your appliance regularly.
- Keep raw meat and poultry below cooked food and dairy products.
- Take off any unusable leaves on vegetables and wipe off any soil
- Wrap cheese firstly in greaseproof paper
- Wrap raw meat and poultry loosely in polythene or aluminium foil
- Wrap fish and offal in polythene bags
- Wrap food which have a strong odour in polythene bags, aluminium foil or place in an airtight container
- Wrap bread well to keep it fresh
- Keep food for as short a time as possible and adhere to "Best Before" "Use by" etc. dates
- Store commercially frozen food in accordance with the instructions given on the packets that you buy
- Wrap frozen food when you buy it and put it in to the freezer as soon as possible
- Prepare fresh food for freezing in small portions to ensure rapid freezing
- Don't store bananas or melon in your fridge compartment
- Don't store poisonous, flammable or dangerous substances in your appliance
- Don't consume food which has been stored for an excessive time in the fridge
- Don't leave the door open for long periods as this will make the appliance more costly to run and cause excessive ice formation
- Don't put hot food into the appliance
- Don't put liquid-filled bottles or sealed cans containing carbonated liquids into the freezer as they may burst
- Don't exceed the maximum freezing loads (4 kg in any 24 hours) when freezing fresh food

- Don't give children ice-cream and water ices direct from the freezer. The low temperature may cause 'freezer burns' on lips
- Don't freeze fizzy drinks
- Don't try to keep frozen food which has thawed, it should be eaten within 24 hours or cooked and refrozen
- Don't leave frozen food at room temperature to thaw; put it in the fridge to thaw slowly
- Keep electrical cable away from all sources of heat / high temperature
- To Maintain efficiency keep door opening to a minimum
- Keep ventilation openings clear of obstructions
- The appliance should only be used indoors and should not be exposed to rain or moisture
- Don't place any heavy objects onto the refrigerator
- Don't remove items from the freezer while your hands are wet as it may cause you to get freezer burn

ENERGY SAVING TIPS

- Ensure your appliance is installed in a well ventilated area. If the ambient temperature is low (but in no case lower than 5 degrees C), then the energy saving will be more
- Ensure the time between buying chilled/frozen food and placing them in your appliance is kept at minimum, particularly in summer. We recommend you use a cool bag or a special carrier bag to carry frozen food
- Do not leave the door of your appliance open longer than necessary and ensure they are closed properly after each opening

Problem Solving

Check the following:

- That the plug is inserted properly in the socket and that the power supply is on
- That the fuse has blown/circuit breaker has tripped/main distribution switch has been turned off
- That the temperature control has been set correctly
- That the plug is wired correctly if you have changed the fitted plug

If the appliance is still not operating after the above checks, please contact Shomar Ltd, see contact details.

Please ensure that the above checks have been made as a charge will be made if no fault is found.

Working Defects and Failures

Symptom: **Appliance will not work at all.**

Cause: The power supply plug is not inserted in the wall socket or the plug and the outlet is loose.

To test the supply socket a lamp or small electrical appliance may be used to check that the socket is working.

Symptom: **Noisy running.**

Cause: The appliance has not been properly levelled.

The refrigerator contact with the wall or the accessories in the refrigerator are placed in the wrong position.

Symptom: Appliance does not cool sufficiently.

Cause: Door has been opened too often, or for too long a time

There may be too much food in the refrigerator, possible incorrect temperature selection

Symptom: Smell inside the appliance.

Cause: Some of the food is not properly wrapped or covered.

The inside of the refrigerator needs cleaning; Liquids such as milk may have been spilled in the fridge.

The following are normal:

- Refrigerant running in pipes gives a gentle sound of water running in pipes
- In high humidity the outer surface of the refrigerator may be covered with condensation that should simply be wiped away
- The compressor and the rear condenser will become hot and should not be touched.

If after checking all of the above and the problem persists, contact the Shomar Service Department.

Health & Safety

The use of any electrical appliance requires the following common sense safety rules. There is danger of injury or death and damage to the appliance.

Location

- This appliance is intended to be used in household and residential type environments. It is not suitable for use in shops, offices and other working environments.
- Do not use outdoors or in a bathroom

- Do not place appliance on a highly polished wooden surface as damage may occur to the surface
- Do not place the appliance on or near a hot surface
- This appliance should not be used in an unheated, cold room i.e. garage, conservatory, annex, shed, out-house etc

Mains Cable

- Do not let the lead run across an open space
- Do not let the cable run across a cooker or hot area which may damage the cable
- The mains cable should reach from the socket to the base unit without straining the connections
- The power cord cannot be replaced

Personal Safety

- Avoid touching moving parts. Keep hands, hair and clothing and utensils away from the appliance and fan to prevent personal injury and/or damage to the appliance.
- To protect against the risk of electric shock ensure the electrical connections are kept dry
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities

Children

- Children should be supervised to ensure that they do not play with this appliance
- Teach children to be aware of dangers in the kitchen
- Do not allow children to play with the appliance or tamper with the controls.

Other Safety Considerations

- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner
- The use of attachments or tools not pertaining to this appliance may cause fire, electric shock or injury
- Do not use the appliance for anything other than its intended purpose
- Unplug from the outlet when not in use or unattended and before assembling, disassembling and cleaning
- Make sure the appliance is switched off before connecting to or disconnecting from the mains supply
- If the appliance is dropped or damaged in any manner, return the appliance to the nearest authorized dealer or after-sales service centre for examination, repair, electrical or mechanical adjustment.

Warranty Information.

Registering Your Guarantee

Your standard one year guarantee is extended for an additional 1 years when you register the product within 28 days of purchase with the supplier Shomar Ltd. If you do not register the product with Shomar Ltd within 28 days, your product is guaranteed for 1 year. To validate visit www.thorappliances.ie

Please refer to the one-year guarantee for more information.

One Year Guarantee

It is important to retain the retailer's receipt as proof of purchase. Staple your receipt to this back cover for future reference.

Please quote the following information if the product develops a fault. These numbers can be found on the product.

Model no.

Serial no.

Subject to the exclusions set out below (see Exclusions), the faulty appliance will then be repaired or replaced. If for any reason, this item is replaced during the guarantee period, the guarantee on the new item will be calculated from original purchase date. Therefore it is vital to retain your original till receipt or invoice to indicate the date of initial purchase.

To qualify for the 1-year guarantee, the appliance must have been used according to the instructions supplied.

Exclusions

Shomar Ltd shall not be liable to replace or repair the goods under the terms of the guarantee where:

1. The fault has been caused or is attributable to accidental use, misuse, negligent use or used contrary to the manufacturer's recommendations or where the fault has been caused by power surges or damage caused in transit.
2. The appliance has been used on a voltage supply other than that stamped on the products.
3. Repairs have been attempted by persons other than our service staff.
4. The appliance has been used for hire purposes or non-domestic use.
5. The appliance is second hand.

This guarantee does not confer any rights other than those expressly set out above and does not cover any claims for consequential loss or damage. This guarantee is offered as an additional benefit and does not affect your statutory rights as a consumer.

This guarantee is valid in Ireland and the UK only.

Thor products are intended for household use only. See usage limitations within the location safety instructions.

Shomar Ltd has a policy of continuous improvement in product quality and design. The company, therefore, reserves the right to change the specification of its models at any time.

Contact Details

The After Sales Division for Thor Appliances is located at the offices of the Brand owner and Distributor –

Shomar Ltd, Unit 9 Western Industrial Estate, Dublin 12, Republic Of Ireland.

Helplines (office hours) & Spare Parts contact number is 01-450 5327 or email service@shomar.ie

