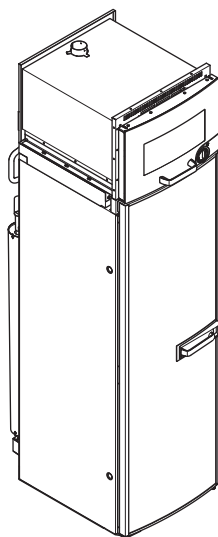


↗ DOMETIC REFRIGERATION 9 SERIES



RMLT9330, RMLT9331, RMLT9335

EN

Absorber-refrigerator with oven

Operating manual

Please read this instruction manual carefully before first use, and store it in a safe place. If you pass on the product to another person, hand over this instruction manual along with it.

Table of contents

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1 Explanation of symbols

**WARNING!**

Safety instruction: Failure to observe this instruction can cause fatal or serious injury.

**CAUTION!**

Safety instruction: Failure to observe this instruction can lead to injury.

**NOTICE!**

Failure to observe this instruction can cause material damage and impair the function of the product.

**NOTE**

Supplementary information for operating the product.

2 Safety instructions

The manufacturer accepts no liability for damage in the following cases:

- Damage to the product resulting from mechanical influences and excess voltage
- Alterations to the product without express permission from the manufacturer
- Use for purposes other than those described in the operating manual

2.1 General safety

**WARNING!**

- Never open the absorber unit. It is under high pressure and can cause injury if it is opened.
- Do not operate the refrigerator if it is visibly damaged.
- If the power cable for this refrigerator is damaged, it must be replaced by the manufacturer, customer service or a similarly qualified person in order to prevent safety hazards.
- This refrigerator may only be repaired by qualified personnel. Inadequate repairs may cause serious hazards.

- This refrigerator can be used by children aged 8 years or over, as well as by persons with diminished physical, sensory or mental capacities or a lack of experience and knowledge, providing they are supervised or have been instructed how to use the refrigerator safely and are aware of the resulting risks.
- Cleaning and user maintenance must not be carried out by unsupervised children.
- Children must be supervised to ensure that they do not play with the refrigerator.
- Do not store any explosive substances, such as spray cans with propellants, in the refrigerator.

**CAUTION!**

- Danger of crushing! Do not put your fingers into the hinge.
- Food may only be stored in its original packaging or in suitable containers.

**NOTICE!**

- Do not open the refrigerant circuit under any circumstances.
- The refrigerant in the refrigerator circuit is highly flammable. In the event of any damage to the refrigerator circuit (smell of ammonia):
 - Switch off the refrigerator if applicable.
 - Avoid naked flames and sparks.
 - Air the room well.
- Check that the voltage specification on the type plate is the same as that of the power supply.
- The refrigerator is not suitable for storing substances which are caustic or contain solvents.
- Keep the drainage outlet clean at all times.
- Do not use a high-pressure cleaner near the ventilation grille when cleaning the vehicle.
- Never pull the plug out of the socket by the connection cable.
- The refrigerator lighting may only be replaced by customer service.
- The refrigerator may not be exposed to rain.

2.2 Safe operation



CAUTION!

- Close the refrigerator door before beginning a journey.
- The refrigerator unit at the back of the refrigerator gets very hot during operation. Protect yourself from coming into contact with hot parts when removing ventilation grilles.
- Only store heavy objects such as bottles or cans in the refrigerator door, in the vegetable drawer or on the bottom shelf.



NOTICE!

- Do not use electrical devices inside the refrigerator unless they are recommended by the manufacturer for that purpose.
- **Danger of overheating!**
Always ensure sufficient ventilation so that the heat generated during operation can dissipate. Make sure that the refrigerator is sufficiently far away from walls and other objects so that the air can circulate.
- Ensure that the ventilation openings are not covered.
- Do not fill the inner container with ice or fluid.
- Protect the refrigerator and the cable against heat and moisture.
- Make sure that foodstuffs do not touch the walls of the cooling area.

2.3 Safety when operating with DC power



NOTICE!

- Only select DC operation (battery mode) if you are using a battery monitor or if the alternator in your vehicle provides sufficient voltage.

2.4 Safety when operating with AC power



NOTICE!

- Check that the voltage specification on the type plate is the same as that of the power supply.
- Only use the cable supplied to connect the refrigerator to the AC mains.
- Never pull the plug out of the socket by the connection cable.

2.5 Safety when operating with gas



WARNING!

- **Only operate the refrigerator** at the pressure shown on the type plate. Only use pressure controllers with a fixed setting which comply with the national regulations (in Europe EN 12864).
- **Never** store liquid gas cylinders in unventilated areas or below ground level (funnel shaped holes in the ground).
- Keep liquid gas cylinders away from direct sunlight. The temperature may not exceed 50 °C.
- Never operate the refrigerator with gas
 - at petrol stations
 - while driving
 - while transporting the caravan or mobile home with a transport vehicle or tow truck
- Never use a naked flame to check the refrigerator for leaks.
- If you smell gas:
 - Close the gas supply cock and the valve on the cylinder.
 - Open all windows and leave the room.
 - Do not press an electric switch.
 - Put out any naked flames.
 - Have the gas system checked by a specialist.



NOTICE!

- Only use propane or butane gas (not natural gas).

3 Scope of delivery

- Refrigerator-oven combination
- Ice-cube tray
- Operating manual
- Installation manual

4 Accessories

Available as accessories (not included in the scope of delivery):

Description
Fan kit for boosting the cooling capacity at high ambient temperatures
Winter cover for the ventilation grille
Door shelf locking
Bottle holder for door shelf locking
Shelf locking

All the accessories are available from specialist dealers. If you have any questions, please contact the dealer or your service partner directly.

5 Intended use

This refrigerator-oven combination is designed for installation in caravans or motor-homes. The refrigerator is only suitable for cooling, freezing and storing foodstuffs. The refrigerator is not intended for the proper storage of medicine.



CAUTION! Health hazard!

Please check if the cooling capacity of the refrigerator is suitable for storing the food you wish to cool.

The refrigerator is designed to be operated on a DC power supply and an AC socket and can be independently powered by liquid gas (propane or butane). The refrigerator may **not** be run on natural gas or city gas.

The oven is only suitable for cooking and baking food.

The oven is designed to be run on liquid gas (propane or butane). The oven may **not** be run on natural gas or city gas.

6 Technical description

6.1 Description

The unit is a combination of refrigerator and oven which are firmly screwed together. The refrigerator and the oven can be operated independently of one another. The oven uses the gas connection of the refrigerator and does not need to be separately connected.

The refrigerator is an absorption refrigerator. The refrigerator is designed to operate with different types of power and can be run on an AC power supply, a DC power supply or with butane/propane gas. For DC operation, the vehicle battery or a solar system built on the vehicle can be used. For with AC and gas operation, the thermostat control ensures that the refrigerator temperature is kept constant and as little power as possible is consumed.

The refrigerator has a locking mechanism to protect it during transport.

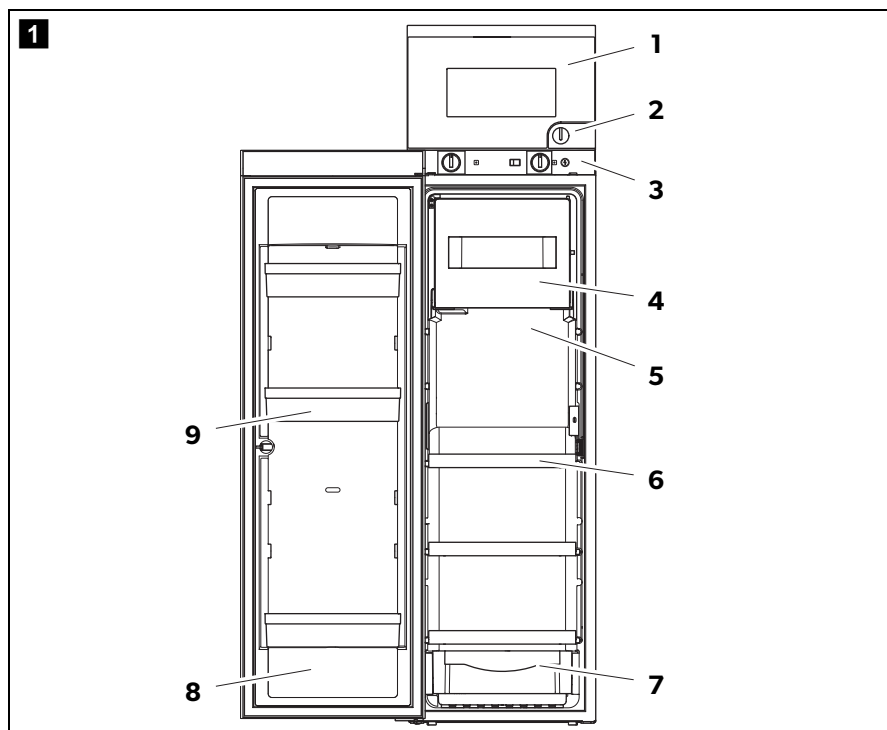
The refrigerator has a defrost water drain. The drain opening is located on the rear panel of the refrigerator.

The refrigerator is equipped with an automatic pilot light which automatically interrupts the gas supply after approx. 30 seconds if the flame goes out.

The RMLT9335 refrigerator has an automatic operating mode which selects the most economical power mode connected.

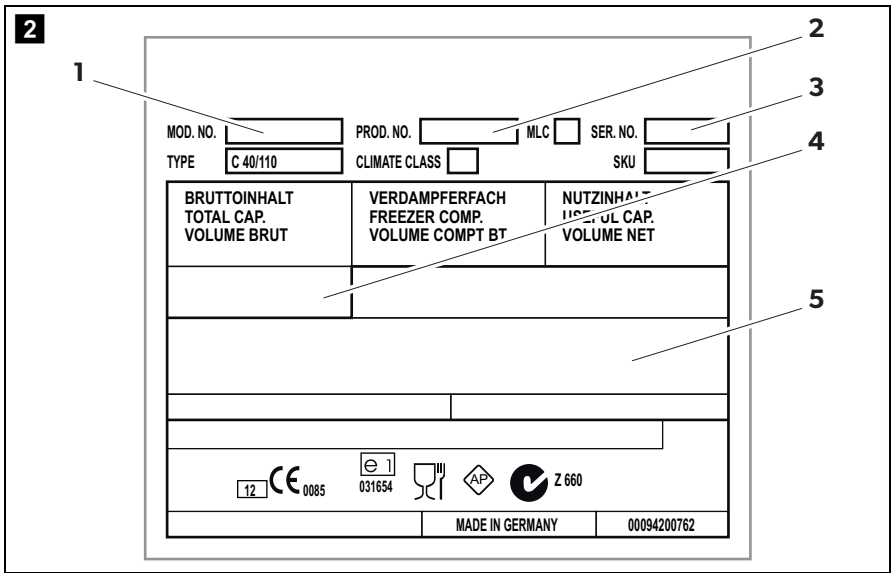
Food can be cooked or baked in the oven at 110 – 220 °C.

6.2 Components of the refrigerator-oven combination



No. in fig. 1	Description
1	Oven
2	Oven control element
3	Refrigerator controls
4	Freezer compartment
5	Secondary evaporator for refrigerator
6	Shelves
7	Vegetable compartment
8	Bottom tray with bottle holder
9	Upper trays

Inside the refrigerator, you can see the type plate of the refrigerator. There you can see the model name, product number and serial number. You will need this information whenever you contact the customer service or order spare parts:

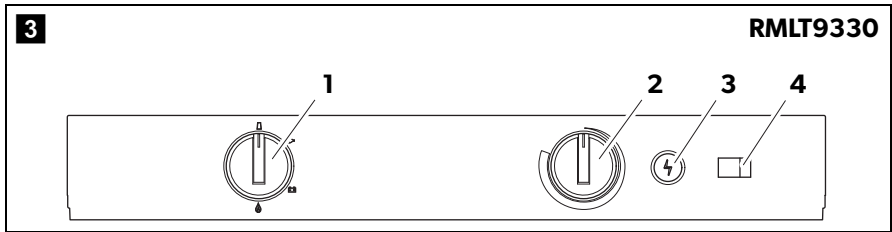


No. in fig. 2	Description
1	Model number
2	Product number
3	Serial number
4	Electrical connection value
5	Gas pressure

On the back of the oven, you can see the type plate of the refrigerator.

6.3 Control elements of the refrigerator

The RMLT9330 refrigerator has the following control elements:

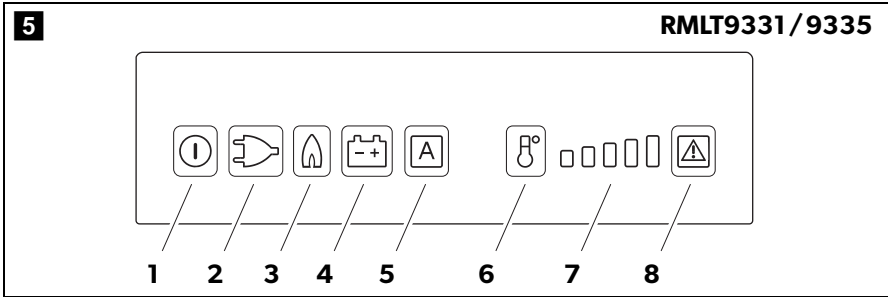


No. in fig. 3	Description
1	Power selector
2	Temperature controller
3	Battery igniter (gas)
4	Pilot light

The power selector (fig. 3 1, page 12) has the following setting options:

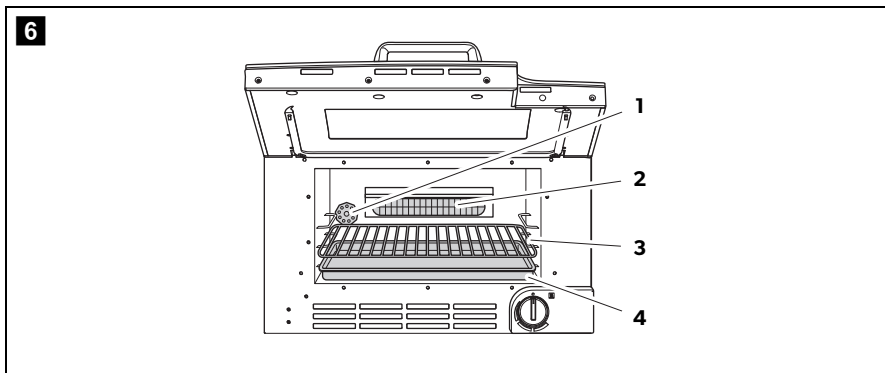
4 RMLT9330	
No. in fig. 4	Description
1	OFF
2	Operating with AC power supply
3	Operating with DC power supply
4	Gas operation

The RMLT9331 and RMLT9335 refrigerators have the following illuminated control elements:



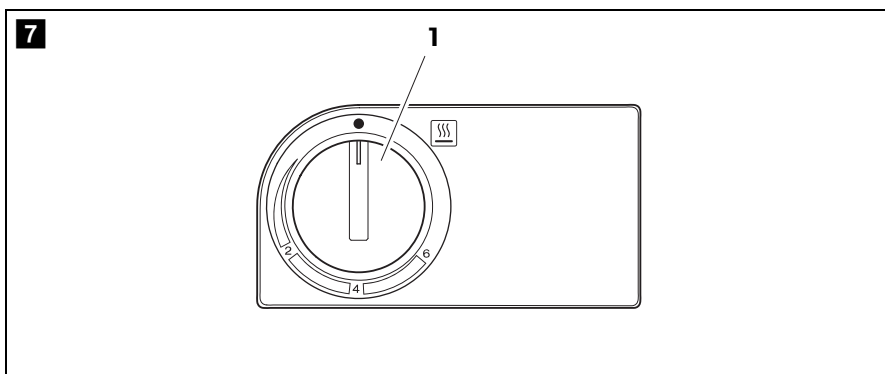
No. in fig. 5	Description
1	 ON/OFF button
2	 Operating with AC power supply
3	 Gas operation
4	 Operating with DC power supply
5	 Automatic mode (RMLT9335 only)
6	 Setting the temperature
7	 Temperature indication
8	 Malfunction indicator Reset button for a gas malfunction

6.4 Oven components



No. in fig. 6	Description
1	Inner lighting
2	Oven burner
3	Oven shelf
4	Drip pan

6.5 Oven control elements



No. in fig. 7	Description
1	Temperature controller

7 Using the refrigerator



NOTICE!

- Make sure that you only put items in the refrigerator which may be kept at the selected temperature.
- Food may only be stored in its original packaging or in suitable containers.



NOTE

- Before starting your new refrigerator for the first time, you should clean it inside and outside with a damp cloth for hygienic reasons.
- The cooling performance can be affected by:
 - The ambient temperature
 - The amount of food to be conserved
 - How often you open the door
- When using the refrigerator for the first time, there may be a mild odour which will disappear after a few hours. Air the living space well.
- Park the vehicle so that it is level, especially when starting up and filling the refrigerator before setting off on a journey.
- The refrigerator unit operates silently.
- Approximately one hour after switching on, the freezer compartment of the refrigerator should be cold. The refrigerator reaches its operating temperature after a few hours.
- **RMLT9331/9335 only:** Battery management systems switch off the power supply to the refrigerator as soon as the vehicle engine is switched off for longer than 30 minutes. The refrigerator requires a constant DC power supply to operate. If your vehicle has a battery management system, deactivate it.

7.1 Energy saving tips

- Allow hot food to cool down first before you place it into the refrigerator.
- Do not open the refrigerator more often than necessary.
- Do not leave the door open for longer than necessary.
- Arrange the food in the refrigerator so that air can circulate inside.
- Leave a distance of about 10 mm between the contents and secondary evaporator.

7.2 Switching on the refrigerator (RMLT9330)

Operating with AC power supply

- Switch the refrigerator on by turning the power selector to the  position.

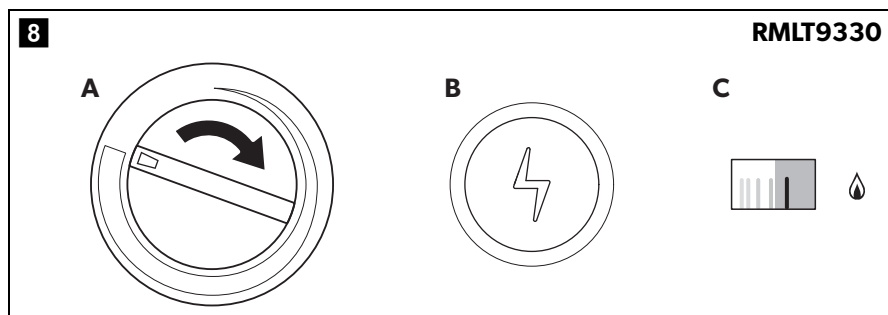
Operating with DC power supply



NOTE

Only select operation with DC power supply (battery mode) if the vehicle engine is running and providing sufficient voltage to the light system, or if you are using a battery monitor.

- Switch the refrigerator on by turning the power selection button to the  position.

Gas operation (fig. 8)**WARNING! Fire hazard!**

Never operate the refrigerator with gas at petrol stations.

**NOTE**

When operating with LPG, the burner must be cleaned frequently (two or three times a year).

- Make sure that the gas supply is turned on.
- Turn the power selector switch to the  position.
- Turn the temperature controller to the maximum level **(A)**.
- Press in the temperature controller and hold it down.
- Press in the battery igniter as well and hold it down **(B)**.
- ✓ Ignition is automatic. The needle of the pilot light moves to the green zone once the burner has ignited **(C)**.
- Press and hold down the temperature controller for another 15 seconds.

7.3 Switching on the refrigerator (RMLT9331/RMLT9335)

- Press and hold the  button for two seconds.
- ✓ The refrigerator starts with the last type of power selected.

Operating with AC power supply

- Press the  button.

Operating with DC power supply



NOTE
Only select operation with DC power supply (battery mode) if the vehicle engine is running and providing sufficient voltage to the light system, or if you are using a battery monitor.

➤ Press the  button.

Gas operation



WARNING! Fire hazard!
Never operate the refrigerator with gas at petrol stations.



NOTE
When operating with LPG, the burner must be cleaned frequently (two or three times a year).

- Press the  button.
- ✓ The burner is ignited automatically.

Automatic operation (RMLT9335 only)



- NOTE**
- To avoid unintentionally switching to gas operation while refuelling, the automatic mode starts the gas operation only once the engine has been off for 15 minutes.
 - Turn off the refrigerator or set it to a different operation mode, if refuelling lasts longer than 15 minutes.

In automatic mode, the refrigerator selects the most favourable operating mode available itself.

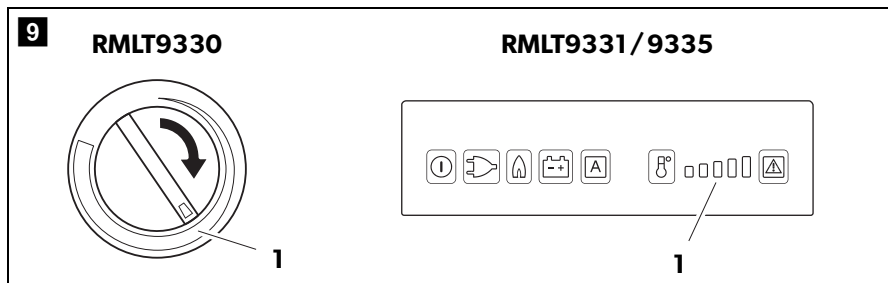
Priority	Operating Mode
1	Solar (DC power)
2	AC power
3	DC power
4	Gas

➤ Press the  button.

7.4 Closing the refrigerator door

- Press the door shut until you hear it clearly click.
- ✓ The door is closed and locked.

7.5 Selecting the temperature



NOTE

- For ambient temperatures of +15 °C – +25 °C, select the centre position (fig. 9 1). The unit operates in the optimum power range.
- In DC power mode, the refrigerator works without thermostatic control (permanent operation).

- **RMLT9330:** Set the required temperature using the temperature regulator (fig. 3 2, page 12):
 - Narrow bar = lowest cooling capacity
 - Wider bar = highest cooling capacity
- **RMLT9331/9335:** Set the required temperature with the  button. You can see the set temperature in the display :
 - One bar = lowest cooling capacity
 - Five bars = highest cooling capacity

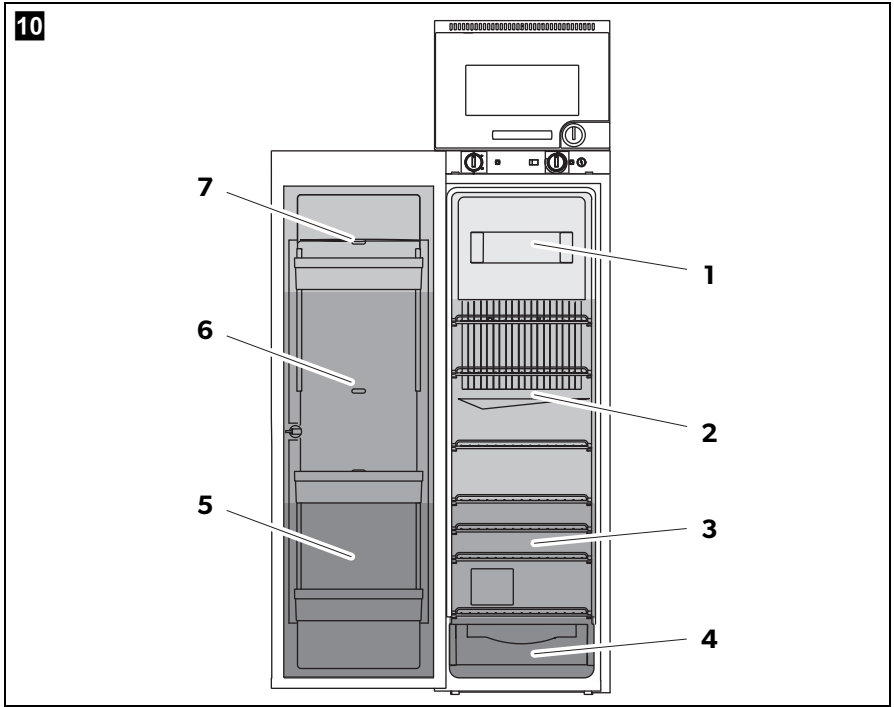
7.6 Notes on storing food



CAUTION!

Only store heavy objects such as bottles or cans in the refrigerator door, in the vegetable compartment or on the bottom shelf.

The refrigerator compartments are recommended for the following types of food:



No. in fig. 10	Food
1	Frozen food
2	Dairy products, ready-made meals The following applies to France: Only store dairy products in this compartment.
3	Meat, fish, items for defrosting
4	Salad, vegetables, fruit
5	Drinks in bottles or cartons
6	Dressing, ketchup, jam
7	Eggs, butter

Please observe the following instructions for storing items:

**NOTE**

- Do not keep carbonated drinks in the freezer compartment.
- The freezer compartment is suitable for making ice cubes and for keeping frozen food short-term. It is not suitable for long-term food storage.
- If the refrigerator is exposed to a room temperature of below +10 °C for a prolonged period of time, an even temperature of the freezer compartment cannot be guaranteed. This can lead to a possible increase in the freezer compartment temperature and stored goods will defrost.
- Pack raw and cooked items separately.
- Observe the expiry date on the packaging.
- Do not leave refrigerated items outside the refrigerator for too long.
- Clean the inside of the refrigerator at regular intervals.

7.7 Making ice cubes

- Fill the ice cube tray up to three quarters full with water.
- Place the ice tray in the freezer compartment (fig. **1** 4, page 10) of the refrigerator.

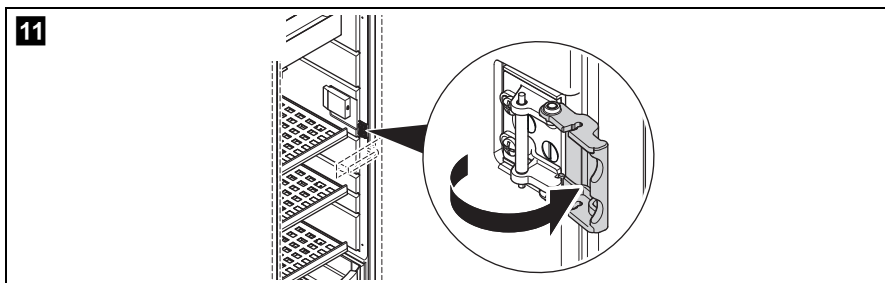
7.8 Switching off the refrigerator

Proceed as follows:

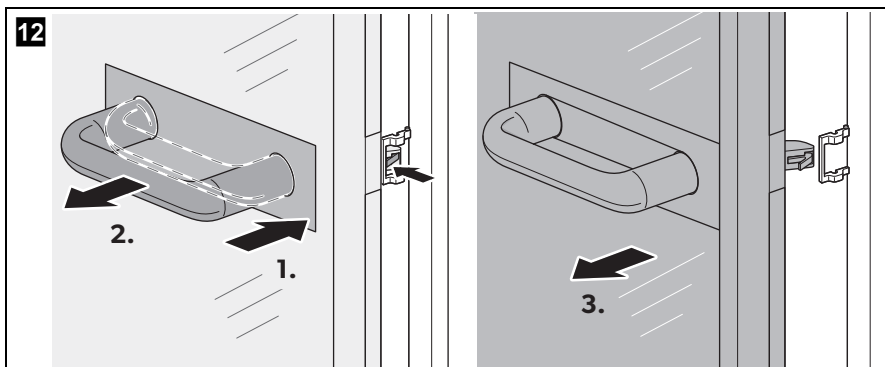
- **RMLT9330:** Turn the power selector switch to the  position.
- **RMLT9331/9335:** Press and hold the  button for three seconds.
- ✓ The display goes out and the refrigerator is switched off completely.
- Shut off the gas supply in the vehicle and the valve to the gas cylinder.

Setting up winter position

Set up the winter position if you are not using the refrigerator for a longer period:



- Release the locking hooks of the door lock by pulling them out and folding them inwards (fig. 11). When the door is then closed, there is a wide gap. This prevents mould from forming.
- Remove the batteries from the battery compartment.



Open the door in winter position as follows (fig. 12):

- Press very gently on the door so that the door fits on the looking hook of the door lock.
- Pull the door handle towards you without opening the door.



NOTICE!

If you open the door at the same time as you operate the handle, the looking hook of the door lock will be damaged.

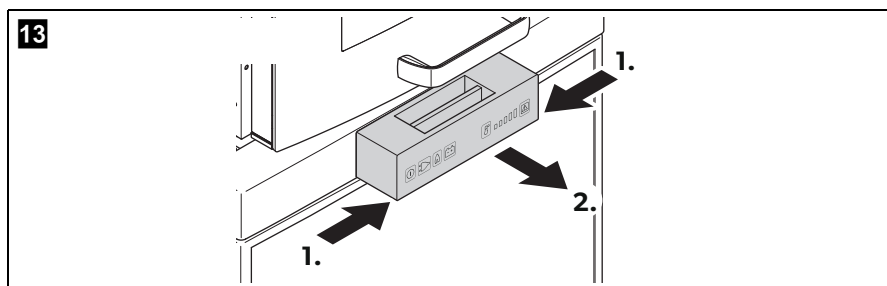
- Open the door.

7.9 Using the optional battery compartment (RMLT9331 only)

The optional battery compartment is located directly behind the control panel of the refrigerator (fig. 1 3, page 10).

You can insert eight AA batteries to create an autonomous power supply if the voltage cuts out due to the vehicle battery. The battery compartment switches on automatically. While the power is supplied from the battery compartment the refrigerator can only be operated with gas.

Inserting/changing the batteries (fig. 13)



- Switch off the refrigerator as described in chapter “Switching off the refrigerator” on page 22.
- Press in the lugs at the side of the control panel.
- Take out the control panel with the battery compartment.
- Remove all the batteries.



Protect the environment!

Do not dispose of any batteries with general household waste. Return defective or used batteries to your retailer or dispose of them at collection points.

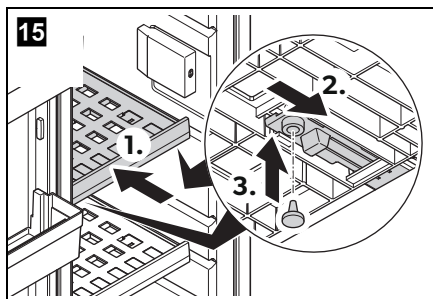
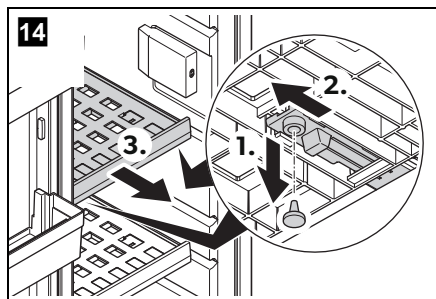
- Insert eight new batteries (type AA). Make sure the polarity is correct.
- Insert the battery compartment again until it clicks into place.



NOTICE!

- Do not use different types of batteries.
- Avoid short circuits at the contacts in the battery compartment.

7.10 Positioning the shelves



WARNING! Children beware!

The middle shelf is fixed to prevent children from climbing inside the refrigerator.

- Only remove the middle shelf for cleaning purposes.
- Replace it in the same position afterwards and lock it into place.

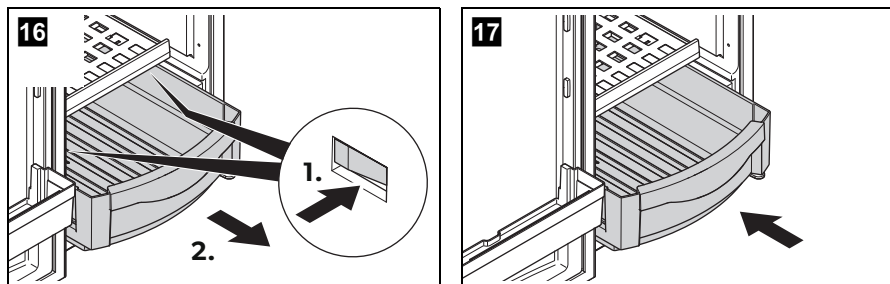
Removing the shelf (fig. 14)

- **Only the middle shelf:** Undo the locking pins with a screwdriver.
- Press the two locks under the shelf inwards to release the shelf.
- Pull out the shelf.
- **Only the middle shelf:** Replace the locking pins again.

Inserting the shelf (fig. 15)

- Insert the shelf into the required position.
- Press the locks under the shelf outwards to secure the shelf.
- **Only the middle shelf:** Replace the locking pins again.

7.11 Removing/inserting the vegetable compartment



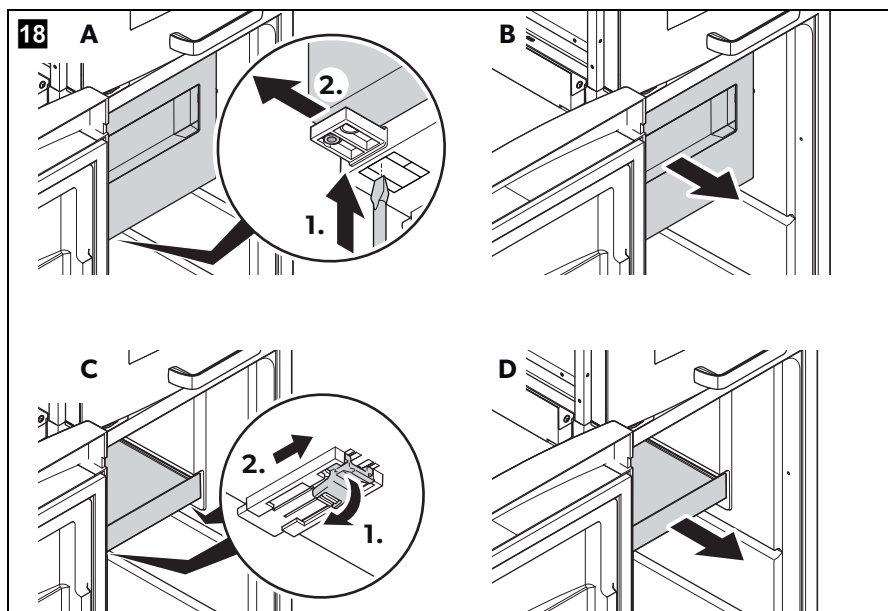
Removing the vegetable compartment (fig. 16)

- Open the refrigerator door to 90°.
- Pull out the vegetable compartment until the limit stop.
- Press in the limit stop on both the guide rails.
- Remove the vegetable compartment.

Inserting the vegetable compartment (fig. 17)

- Open the refrigerator door to 90°.
- Fit the vegetable compartment in the rails.
- Slide the vegetable compartment in all the way.
- ✓ Once it has clicked into place the vegetable compartment is secured from being pulled out.

7.12 Removing the freezer compartment



Proceed as follows (fig. **18**):

- Release the freezer compartment door with a screwdriver **(A)**.
- Remove the freezer compartment door **(B)**.
- Release the freezer compartment base on both sides **(C)**.
- Remove the freezer compartment base **(D)**.



NOTE

- Keep the freezer compartment door and the base in a safe place to prevent any damage.
- When installing, replace the parts in the reverse order.

7.13 Defrosting the refrigerator

**NOTICE!**

Never use mechanical tools to remove ice or to loosen objects stuck to the device.

**NOTE**

Over time, frost builds up on the cooling fins inside the refrigerator. If this layer of frost is about 3 mm thick, you should defrost the refrigerator.

- Disconnect the voltage and gas supply.
- Empty the refrigerator.
- Put a cloth in the freezer compartment and the refrigerator to absorb any excess water.
- Leave the door open.
- ✓ The thawed water of the main refrigerator runs into a receptacle on the back of the refrigerator-oven combination where it evaporates.
- Wipe both compartments dry with a cloth.

7.14 Operating with low ambient temperatures



NOTICE!

Do not attach the top winter cover (not in scope of delivery) while operating with gas. This prevents heat from building up and the fumes from the refrigerator-oven combination can be extracted properly.

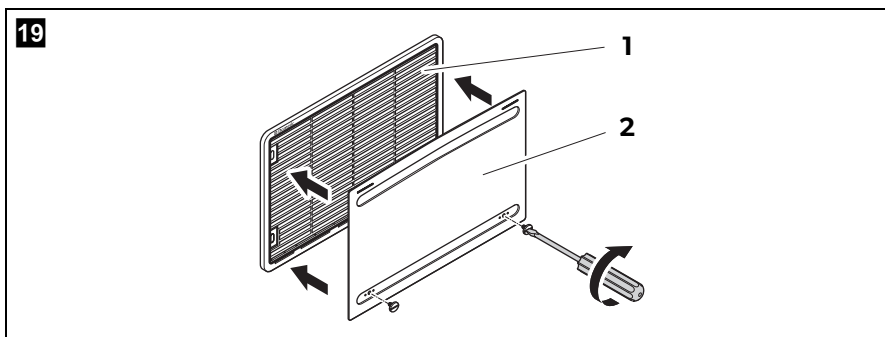


NOTE

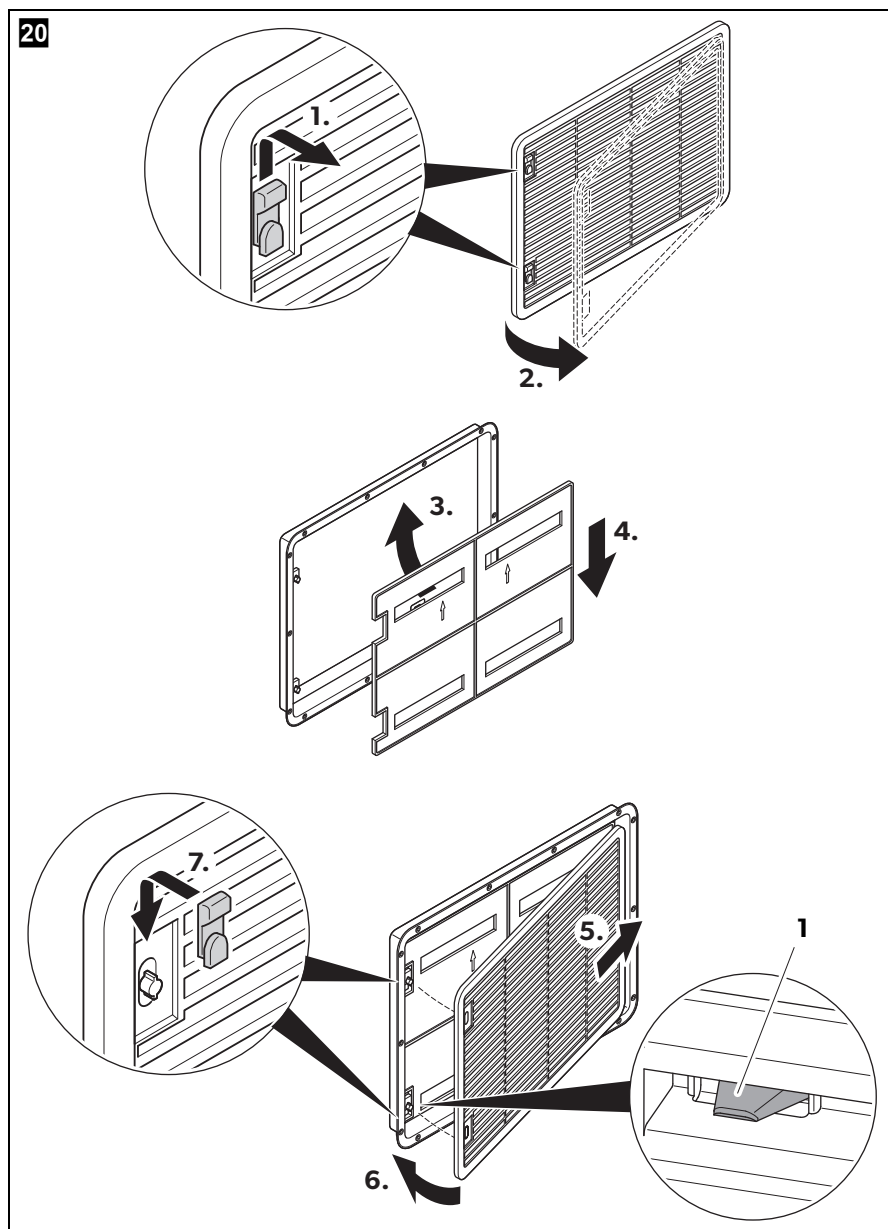
- Cold air can restrict the performance of the unit. Attach the winter covers if you experience a reduced cooling capacity at low ambient temperatures. This protects the unit from excessively cold air that might otherwise restrict its performance.
- Attach the winter covers when the vehicle is cleaned from the outside or not used for a prolonged period of time.

Attach the winter covers to both ventilation grilles. To do this, proceed as follows:

- LS330 ventilation grille: fig. **19**



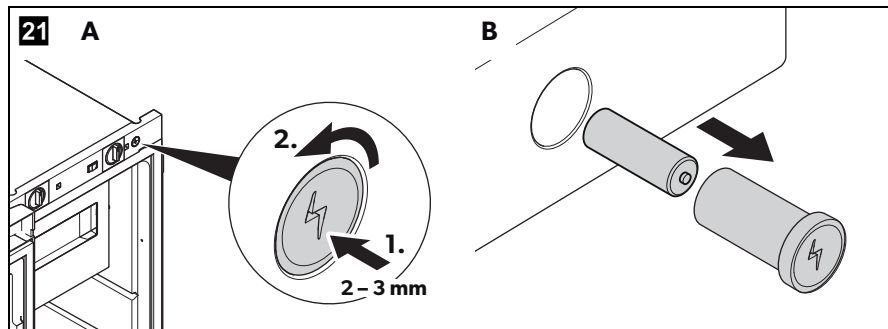
- LS230 ventilation grille: fig. **20**



**NOTE**

You recognise a mounted winter cover on the LS230 ventilation grille by the bolts protruding from the ventilation grille (fig. 20 1, page 30).

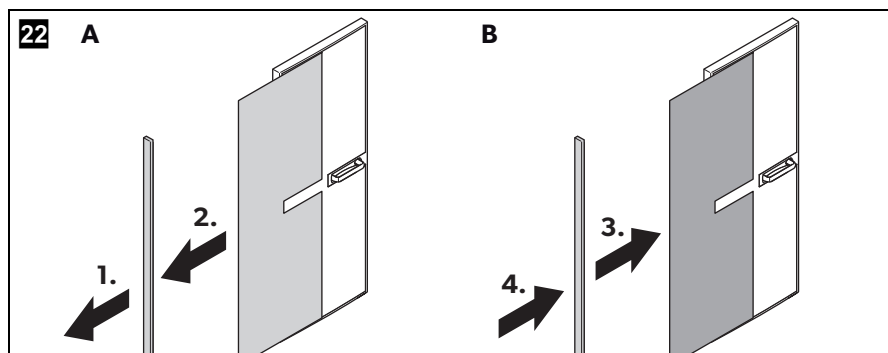
7.15 Replacing the batteries in the igniter (RMLT9330 only)



Proceed as follows (fig. 21):

- Using a screwdriver, press the cap on the battery igniter in 2 or 3 mm and turn it 90° to the left **(A)**.
- Remove the cap **(B)**.
- Remove the battery **(B)**.
- Insert the new battery (type AA). Make sure the polarity is correct.
- Put the cap back on.

7.16 Replacing the door panel

**NOTICE! Beware of damage**

Only ever lay the refrigerator on its side and never on its back. Otherwise the unit may be damaged.

Proceed as follows (fig. 22):

- Remove the door trim carefully. It is only stuck on and held by small hooks **(A)**.
- Remove the old panel sideways from the door **(A)**.
- Slide the new panel into the opening **(B)**.
- Replace the door trim **(B)**.
- ✓ The door trim is properly fitted once it clicks into place.

If you have laid the refrigerator on its side to insert the panel:

- Wait a few minutes before you switch on the refrigerator.

8 Using the oven



CAUTION!

- Some parts of the oven become very hot when in use. Protect yourself and especially children against contact with hot parts.
- Only light the oven when the oven door is completely open.
- Position food being cooked, the oven shelf and the drip pan so that they are not in contact with the flame.
- Use protective gloves when handling the hot parts.



NOTE

- Ensure additional ventilation when baking, for example, by opening the window.
- Do not use the oven to heat the vehicle interior.
- Before using the oven for the first time, operate it empty (without food) at maximum temperature for a period of 30 minutes. Then switch the oven off and leave it switched off for at least 1 minute before lighting it again.

8.1 Inserting the oven shelf

- Open the oven door completely.
- Insert the oven shelf (fig. **6** 3, page 15) in the oven so that it rests on the left and right-hand brackets mounted on the oven sides.

8.2 Switching on the oven

Automatic ignition (fig. 7, page 15)

- Open the oven door completely.
- Make sure that the gas supply is turned on.
- Press in the temperature regulator **(1)** and hold it down.
- Turn the temperature regulator to the left into a 2 – 6 position on the temperature scale.
- Press and hold down the temperature regulator for another 5 – 10 seconds.
- ✓ The burner is ignited automatically.
- Turn the temperature regulator to the required position (see chapter “Setting the temperature” on page 35).
- Close the oven door.

If the burner does not ignite automatically, repeat the steps. If the burner still does not ignite:

- Turn the temperature regulator to the ● position.
- Wait one minute.
- Light the burner manually.

Manual ignition (fig. 7, page 15)

- Open the oven door completely.
- Make sure that the gas supply is turned on.
- Press in the temperature regulator **(1)** and hold it down.
- Turn the temperature regulator to the left into a 2 – 6 position on the temperature scale.
- Ignite the burner with a match or a gas lighter.
- Press and hold down the temperature regulator for another 5 – 10 seconds.
- Turn the temperature regulator to the required position (see chapter “Setting the temperature” on page 35).
- Close the oven door.

If the burner does not ignite, repeat the steps. If the burner still does not ignite, please contact the authorised customer service.

8.3 Setting the temperature



NOTE
The set temperature may deviate from the values stated below by up to $\pm 20\text{ }^{\circ}\text{C}$.

Set the required temperature using the temperature regulator (fig. **7** 1, page 15):

Position	Temperature in $^{\circ}\text{C}$
●	0
1	110
2	140
3	160
4	180
5	200
6	220

If the flame goes out during operation:

- Turn the temperature regulator to the ● position.
- Wait one minute.
- Ignite the oven again.

8.4 Switching off the oven

- Turn the temperature regulator to the ● position.



NOTE
If you do not use the oven and the refrigerator for a prolonged period of time:
Shut off the gas supply in the vehicle and the valve to the gas cylinder.

8.5 Changing the light bulb

- Switch off the oven.
- Unscrew the glass cover of the light.
- Take the halogen bulb out of the socket and put the new bulb in (G4, 5 W). Use a cloth to do this to avoid damaging the new bulb.

9 Troubleshooting

Problem	Possible cause	Suggested remedy
With AC operation: The refrigerator does not work.	The fuse in the AC mains is defective.	Replace the fuse.
	The vehicle is not connected to the AC mains.	Connect the vehicle to the AC mains.
	The AC heating element is defective.	Contact the authorised customer service.
With DC operation: The refrigerator does not work.	The fuse in the DC supply is defective.	Replace the fuse.
	The vehicle battery is discharged.	Test the battery and charge it.
	The ignition is not turned on.	Switch on the ignition.
	The DC heating element is defective.	Contact the authorised customer service.
With gas operation: The refrigerator does not work.	The gas cylinder is empty.	Replace the gas cylinder.
	The gas valve is closed.	Twist the valve open.
	Air is in the supply line.	Switch the refrigerator off and on again. Repeat the procedure three or four times if necessary.
In automatic mode: The refrigerator is being operated with gas although it is connected to the AC mains.	The mains voltage is too low.	The refrigerator changes to AC power supply automatically as soon as the mains voltage is sufficient again.

Problem	Possible cause	Suggested remedy
The refrigerator does not cool sufficiently.	The ventilation around the cooling unit is not sufficient.	Check that the ventilation grille is not obstructed.
	The evaporator is iced up.	Check whether the refrigerator door is properly closed. Defrost the refrigerator.
	The temperature is set too high.	Set a lower temperature.
	The ambient temperature is too high.	Remove the ventilation grille for a while so that warm air can escape quicker.
	Too much food at once was placed in the refrigerator.	Remove an item.
	Too much warm food at once was placed in the refrigerator.	Remove the warm food and leave it to cool down before putting it in again.
	The refrigerator has not been operating for very long.	Check the temperature again after four or five hours.

Displayed faults and signal tone (RMLT9331 and RMLT9335 only)

Faults are indicated by the flashing of individual buttons on the control panel, a beep or a combination of both.

Display	Problem	Suggested remedy
With AC operation:  and  flashing, a beep is emitted for 20 seconds	The AC heating element is defective.	Contact the authorised customer service.
With DC operation:  and  flashing, a beep is emitted for 20 seconds	The DC heating element is defective.	
 and  flashing, a beep is emitted for 20 seconds	The burner or the cooling unit is defective.	
 and bright  flashing	The burner or the cooling unit is defective.	
 flashes	The temperature sensor has no contact or is defective.	
With AC operation:  and  flashing, a beep is emitted for 20 seconds	The power supply is not available or insufficient.	Check the AC power cable, the power supply and the fuse.
With DC operation:  and  flashing, a beep is emitted for 20 seconds	The power supply is not available or insufficient.	Check the DC power cable, the vehicle battery and the fuse. RMLT9335 only: Check the D+ signal on the vehicle.
With gas and automatic operation:  and  flashing, a beep is emitted for 20 seconds	The burner flame is not ignited.	Check the gas supply (gas cylinder, gas valve). Press the  button once the fault is rectified.
With gas operation:  and bright  flashing	The burner flame is not ignited.	

Display	Problem	Suggested remedy
Beep is emitted for 15 seconds at intervals of two minutes	The interior light is switched on.	Check whether the refrigerator door is properly closed. Close the refrigerator door.
Beep is emitted every 15 seconds	The batteries in the battery compartment are discharged or defective.	Replace the batteries in the battery compartment.
Refrigerator does not automatically switch from external to internal voltage supply by the battery compartment if the power supply from the vehicle battery fails	The refrigerator does not work. Gas operation is not possible, although the batteries are inserted.	Switch the refrigerator off and on again. The power supply from the vehicle battery was interrupted while the gas mode was being started. Note: Automatic switching does not occur during ignition.

10 Cleaning and maintenance



WARNING!

Always disconnect the refrigerator and oven from the mains before you clean and service it.



CAUTION! Beware of burns

Allow the oven to cool down before cleaning it.

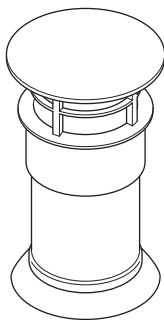


NOTICE!

- Do not use abrasive cleaning agents or hard objects during cleaning as these can damage the refrigerator and oven.
- Never use hard or sharp tools to remove ice or to free objects frozen onto the device.
- Do not use any mechanical tools or any other tools to speed up the defrosting process.

- Clean the refrigerator and oven regularly and as soon as it becomes dirty with a damp cloth.
- Allow the oven to cool down before cleaning it. Hot surfaces can be damaged by cold water or a damp cloth.
- Make sure that no water drips into the seals. This can damage the electronics.

- Wipe the refrigerator and oven dry with a cloth after cleaning.
- Check the condensate drain regularly.
Clean the condensate drain when necessary. If it is blocked the condensate collects on the bottom of the refrigerator.

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- Make sure that the ventilation grille and the roof vent (fig. **23**) on the refrigerator-oven combination are free of any dust and dirt, so that heat can be released and the refrigerator-oven combination is not damaged.

11 Maintenance



WARNING!

Working on gas and electrical installations may only be performed by qualified technicians.



NOTE

Have the refrigerator checked if the vehicle has not been used for a long time. To do this, contact the customer service.

- Have the gas system and connected flues inspected before initial operation and then every two years by an authorised professional to ensure they comply with the European standard EN 1949.
- The gas burner must be cleaned of impurities whenever necessary or at least once a year. When using LPG (tank or refillable cylinders), the maintenance interval is reduced to twice or four times a year, depending on the degree of contamination. This can be determined by a reduced cooling capacity in gas mode.
- Keep a record of any maintenance performed on your refrigerator.

12 Warranty

The statutory warranty period applies. If the product is defective, please contact the manufacturer's branch in your country (see the back of the instruction manual for the addresses) or your retailer.

For repair and guarantee processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

13 Disposal



WARNING! Children beware!

Before disposing of your old refrigerator:

- Dismantle the drawers.
- Leave the shelves in the refrigerator so that children cannot climb inside.

- Place the packaging material in the appropriate recycling waste bins wherever possible.



If you wish to finally dispose of the product, ask your local recycling centre or specialist dealer for details about how to do this in accordance with the applicable disposal regulations.

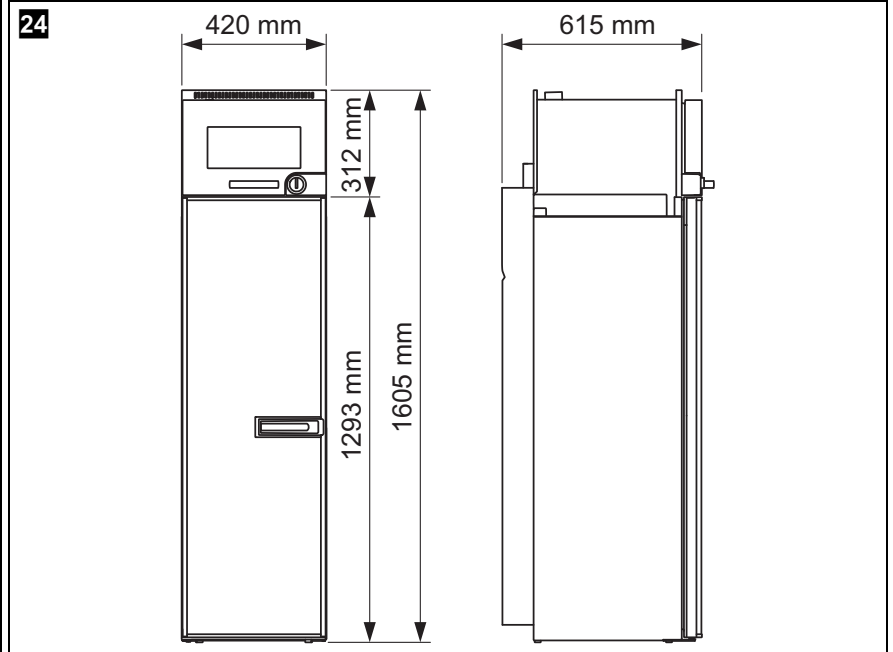


Protect the environment!

Do not dispose of any batteries with general household waste. Return defective or used batteries to your retailer or dispose of them at collection points.

14 Technical data

	RMLT9330	RMLT9331	RMLT9335
Voltage:	230 V $\sim$ / 50 Hz 12 V $\equiv$		
Gross capacity:	134 l		
Freezer compartment:	12 l		
Gross capacity (freezer compartment removed):	138.5 l		
Net capacity:	129 l		
Net capacity (freezer compartment removed):	133.5 l		
Power consumption:	170 W (230 V $\sim$) 170 W (12 V $\equiv$)		
Power consumption:	3.2 kWh/24 h (230 V $\sim$) 340 Ah/24 h (12 V $\equiv$)		
Gas consumption:	380 g/24 h		
Oven gas consumption:	80 g/1 h		
Climatic class:	SN		
Noise emission:	0 dB(A)		
Ignition:	Manual	Automatic	Automatic
Power choice:	Manual	Manual	Automatic

	RMLT9330	RMLT9331	RMLT9335
Dimensions:			
24 			
Weight:	52 kg		
Inspection/certification:			



NOTE
You can obtain the CE declaration of conformity at Dometic.

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