# LIEBHERR

# Use and Care Manual

For Refrigerators



MRB 2400 / MRB 3000 / MRB 3600 7085 975-00

# TABLE OF CONTENTS

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Table of Contents	Page
Please Read and Follow these Instructions	
California Proposition 65	
Disposal of Old Appliance	
Disposal of this Appliance	
Disposal of Packaging Material	
Important Safety Information	
R600a Refrigerant	
Electrical Safety	
Safety Regulations	
Description of the Appliance	
Control Panel	
Switching the Appliance On	7
Changing Language and Temperature Unit	
Main Menu	8
Setting the Refrigerator Compartment Temperature	re 8
Changing the BioFresh-Plus Compartment Temperatu	re9
SuperCool	9
PartyMode	10
HolidayMode	10
SabbathMode	11
Switching the Appliance Off	11
Maintenance Message	12
Maintenance Confirmation	12
Setup Menu	13
SmartDeviceBox (Not Supplied in All Countries)	15
Description of the SmartDevice Displays	16
Alarm Messages	16
Interior Light	17
Equipment	17
Water Dispenser	18
BioFresh Compartment	18
BioFresh-Plus Compartment	19
Cleaning	19
Maintenance Menu	21
Maintenance	22
Additional Functions	25
Troubleshooting	29
Customer Service	29
Appliance Information	

# Please Read and Follow these Instructions

These instructions contain Danger, Warning and Caution notes.

This information is important for safe and efficient installation and operation.

Always read and comply with all Danger, Warning and Caution notes!



Danger indicates a hazard which will cause serious injury or death if precautions are not followed.



Warning indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



Caution indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

#### **IMPORTANT**

This indicates information that is especially relevant to a problem-free installation and operation.

#### **IMPORTANT**

All types and models are subject to continuous improvement. The manufacturer reserves the right to make modifications to the shape, equipment and technology.

# **California Proposition 65**

- This product contains chemicals known to the state of California to cause cancer or reproductive harm.
- This product can expose you to chemicals including Diisononyl Phthalate (DINP) which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- This product can expose you to chemicals including Di-isodecyl Phthalate (DIDP) which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

# **Disposal of Old Appliance**



Risk of child entrapment.

Child entrapment and suffocation are not problems of the past.

Junked or abandoned refrigerators are still dangerous – even if they will sit for "just a few days."

If you are getting rid of your old refrigerator, please follow these instructions to help prevent accidents.

#### Before you discard old appliances:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.
- Cut off the power cable from the discarded appliance. Discard separately from the appliance.
- Be sure to follow your local requirements for disposal of appliances.

Contact the trash collection agency in your area for additional information.

## **Disposal of this Appliance**

This appliance contains flammable gases within the refrigeration circuit and insulation foam.

Contact the municipality or disposal company in your area for information on approved recycling or disposal.



This label or a similar one can be located on the rear of the appliance. It refers to the foamed-in panels in the door and/or the housing. This notice only applies for recycling. Do not remove the label.

# **Disposal of Packaging Material**

The packaging is designed to protect the appliance and individual components during transport and is made of recyclable materials.



Keep packaging materials away from children. Polythene sheets and bags can cause suffocation!

If possible, please recycle packaging material at a recycling facility.

# **Important Safety Information**

- Disconnect the appliance from the power source if a fault occurs. Pull out the plug, turn off or disable the power source.
- When disconnecting the appliance, always pull it out by the plug; never pull on the cable.
- Any repairs and work on the appliance should only be performed by the customer service department. Unauthorized work may be dangerous to the user. The power source cable should only be changed or replaced by the customer service department.
- Do not consume food which has been stored for too long; it could cause food poisoning.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance. Electrical components might cause leaking gas to ignite. You can identify such sprays by the printed contents or a flame symbol.
- Do not allow children to play with the appliance. Children must not climb, sit or stand on the shelves, drawers or door.
- To prevent possible injury due to an electrical shock, be sure to disconnect the power cord or turn off the circuit breaker before cleaning the appliance.
- To avoid injury or damage to the appliance, do not use steam cleaning equipment to clean the appliance.
- Do not operate the appliance in the presence of explosive fumes.
- In the event of a power outage, open the door as infrequently as possible.

 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given initial 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 appliance.

# **R600a Refrigerant**



The refrigerant R600a contained within the appliance is environmentally friendly, but flammable. Leaking refrigerant can ignite.

To prevent possible ignition, follow the warnings below:

- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Component parts and power cords shall be replaced with like components performed by factory authorized service personnel only.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.



## **Electrical Safety**

Connect this appliance to a 15 amp or 20 amp. 110-120 VAC, circuit which is grounded and protected by a circuit breaker or fuse.

We recommend using a dedicated circuit for this appliance to prevent circuit overload and the chance of interruption to the appliance.

This appliance is equipped with a three-prong (grounding) polarized plug for your protection against possible shock hazards.

Where a two-prong wall receptacle is encountered, contact a qualified electrician and have it replaced with a properly grounded three-prong receptacle in accordance with all local codes and ordinances.

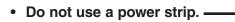


WARNING!

Electrocution hazard.

Electrical grounding required.

- Do not remove the round grounding prong from the plug. -
- · Do not use extension cords or ungrounded (two prong) adapters.
- Do not use a power cord that is frayed or damaged.





Failure to follow these instructions may result in fire, electrical shock or death.

## **Safety Regulations**

This appliance is intended to be used in household and similar applications.

This includes, for example, use

- in staff kitchenettes, bed and breakfast establishments.
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

#### **IMPORTANT**

The appliance is not intended for outdoor use.

The appliance is manufactured to operate within specific ambient temperature limits according to its climate rating.

The climate rating indicates the ambient temperature at which the appliance may be operated in order to achieve full refrigeration performance.

**Climate Rating** 

**Ambient Temperature** 

SN-T

50°F to 109°F (10°C to 43°C)

#### **IMPORTANT**

Do not operate the appliance outside the specified ambient temperature range.

- The refrigerant circuit has been tested for leaks.
- The appliance complies with current safety regulations

CAN/CSA C22.2 No.60335-1-11 UL 60335-1 Fifth Edition CAN/CSA C22.2 No. 60335-2-24:17 UL 60335-2-24 Ed.2

We recommend cleaning the appliance before turning it on for the first time. See Cleaning.

Turn on the appliance several hours before loading it.

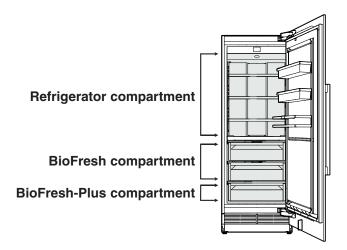


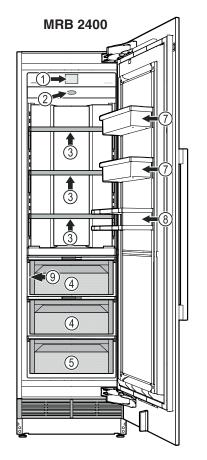
WARNING! I

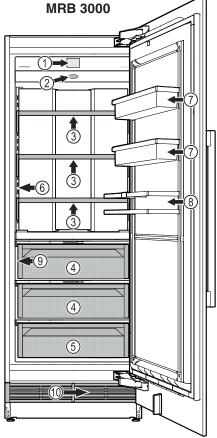
Do not allow children to play with the appliance. Children must not climb, sit or stand on the racks or door.

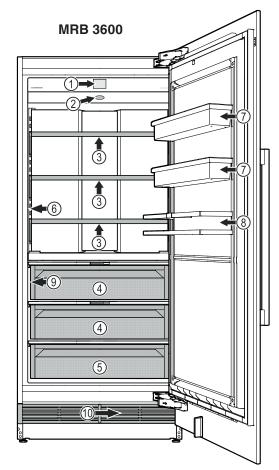
Failure to follow these instructions may result in death or serious injury.

# **Description of the Appliance**









- (1) Control panel
- (2) Air filter
- (3) Adjustable shelves (max. 44 lbs (20 kg))
- (4) BioFresh drawers. Temperature approx. 32°F.For storing dry or wrapped food at low humidity setting, for storing unwrapped food with a high moisture content at high humidity setting.
- (5) BioFresh-Plus drawer. For storing dry or wrapped food at 32°F, for seafood at 28°F.

- (6) Water dispenser
- (7) Adjustable door rack

  (8) Gallon rack

  MRB 24.. (max. 44 lbs (20 kg))

  MRB 30.. (max. 55 lbs (25 kg))

  MRB 36.. (max. 66 lbs (30 kg))
- (9) Model plate (behind the drawer on the left-hand side)
- (10) Water filter (behind the ventilation grille)

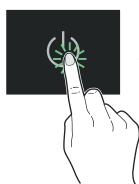
### **Control Panel**

Three different actions to operate the control panel.



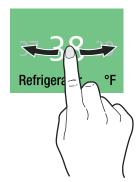
#### Touch

Touch to activate functions.



#### **Press**

Press for approx. 2 seconds to activate functions.



#### Slide

Slide to right or left to navigate in the menu or to search for values.

# **Switching the Appliance On**

Touch

Slide to your language and touch



#### Available languages:

- German
- Portuguese (Brazil)
- French
- Spanish
- Italian
- English (GB)
- English (US)
- Chinese
- Russian

Slide to the desired temperature unit and touch

°C °F Units

Touch to confirm or slide to the right to change the previous settings again.



38 °F Refrigerator

# **Changing Language and Temperature Unit**

For future changes of language and temperature unit the appliance must be switched off and on again (customer settings will not be deleted).

# **OPERATION**

#### **Main Menu**

Slide through the main menu. The following functions are available.

38 °F Refrigerator

Refrigerator compartment temperature display and temperature setting.

32 °F BioFresh-Plus

BioFresh-Plus compartment temperature display and temperature setting.



For maximum cooling with time limit and automatic return to normal operating mode.



For permanent maximum cooling.



Switches the appliance to an energy-saving operating mode; the temperature in the refrigerator compartment is increased to 59°f.



Appliance operating mode for Sabbath and holidays. Complies with STAR-K Kosher Certification.



Switching the appliance on or off.



Describes how to change the filters and clean the water dispenser and dust filter.



Allows the adjustment of display brightness and includes the appliance information (service number, model name, serial number).

# **Setting the Refrigerator Compartment Temperature**

Standard setting is 38°F.

Touch 38 °F Refrigerator

Slide to the desired target temperature and touch



The number flashing at the bottom right shows the actual interior temperature. It disappears when the target temperature is reached.



Close the appliance door.

Display when the door is opened again.



The refrigerator temperature display flashes if the actual refrigerator temperature is different to the target temperature. It stops flashing when the target temperature is reached.

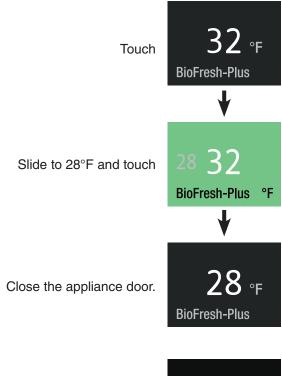
The temperature can be set at between 36°F and 45°F (2°C and 7°C).



# **Changing the BioFresh-Plus Compartment Temperature**

Display when the door is opened

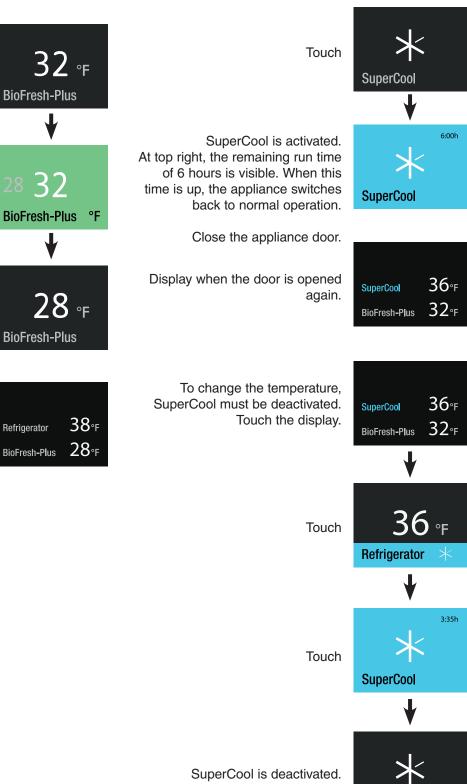
Standard setting is 32°F.



again.

# **SuperCool**

Activate SuperCool if you wish to cool large quantities of food rapidly. The set temperature is 36°F.



SuperCool

# **O**PERATION

## **PartyMode**

When a large amount of cold food or beverages is needed: Place all the food and beverages in the appliance one day before and activate PartyMode.

Touch



PartyMode is activated. It must be deactivated manually. Close the appliance door.



Display when the door is opened again. Refrigerator temperature display flashes.



To change the temperature, PartyMode must be deactivated.
Touch the display.



Touch

Touch

Refer to chapter Setting the Refrigerator Compartment Temperature.



# **HolidayMode**

In the case of lengthy periods of absence, use up any food which is in the refrigerator and activate HolidayMode. This ensures that no unpleasant odors develop inside the appliance, even if the appliance door is closed. (The temperature in the refrigerator compartment is increased to 59°f.)

Touch



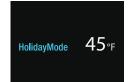


HolidayMode is activated.

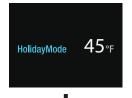
Close the appliance door.



Display when the door is opened again. The diplay shows the actual temperature in the refrigerator compartment.



If you want to deactivate HolidayMode, touch the display.





Touch







 $\label{prop:model} \mbox{HolidayMode is deactivated}.$ 

#### **SabbathMode**

When SabbathMode is active, some functions of the electronic features are switched off to comply with STAR-K Kosher Certification.

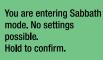
- · The lighting remains off.
- The cooling fan remains in its actual state: If it is on, it remains on, if it is off, it remains off.
- There is no door alarm.
- There is no temperature alarm.
- Defrost cycles are independent of the number of times and length of door openings.
- The unit will return to SabbathMode after a power failure.

Touch





Press to activate SabbathMode or touch to return to normal operating mode.





SabbathMode is activated.
SabbathMode switches off
automatically after 120 hours.
To deactivate SabbathMode
earlier, touch again.





SabbathMode is deactivated.



# **Switching the Appliance Off**

Touch





Press to switch off the appliance or touch to return to normal operating mode.

Are you sure you want to switch off your appliance? Hold to confirm.

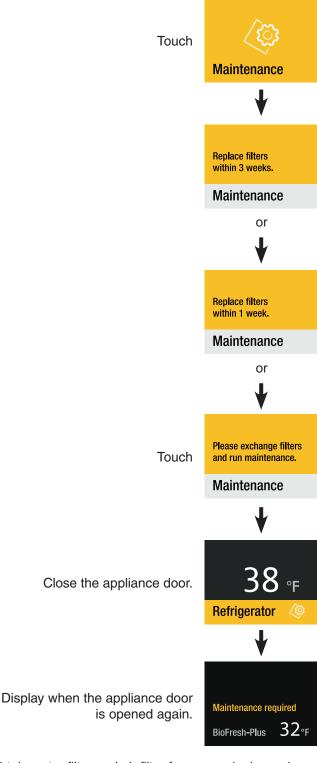




The appliance is switched off.

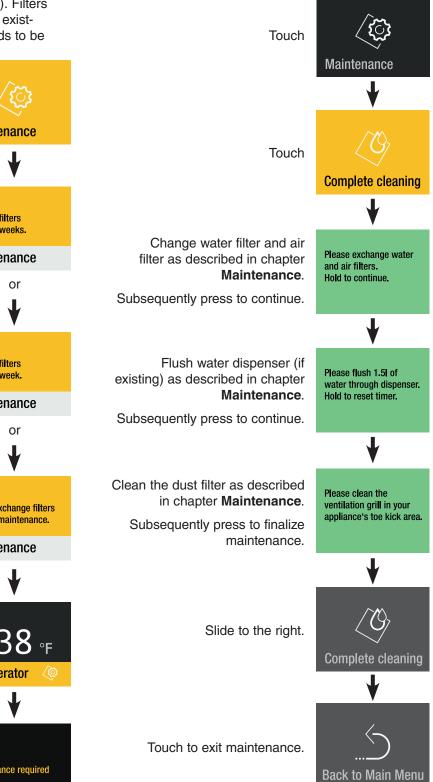
## **Maintenance Message**

In regular intervals of operation of the appliance, the maintenance message comes on (6 months). Filters need to be changed. The water disperser (if existing) needs to be flushed. The dust filter needs to be cleaned.



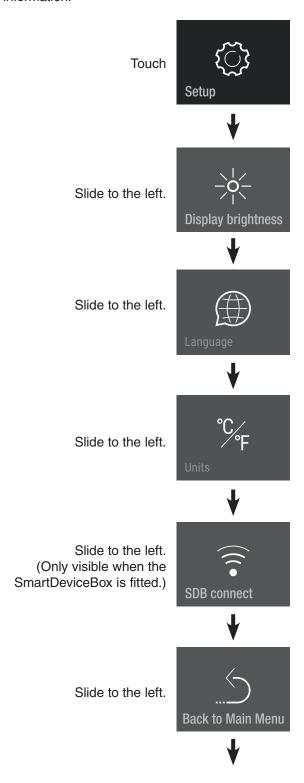
Obtain water filter and air filter from your dealer and complete the maintenance procedure.

#### **Maintenance Confirmation**



# **Setup Menu**

Includes the adjustment for display brightness, language, units, activation of the SmartDeviceBox and the device information.





Display shows the device information.

Slide to the right.





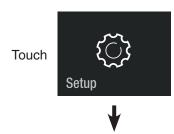
Touch to exit.





# **Display Brightness**

# Language



Touch



Touch



Slide to your language and touch



100% = maximum brightness. 25% = lowest brightness.

Slide to the desired value and touch.



Available languages:

- German
- Portuguese (Brazil)
- French
- Spanish
- Italian
- English (GB)
- English (US)
- Chinese
- Russian



Slide to the left.



Slide twice to the left.







Touch to exit.



Touch to exit.



# Touch Touch Touch Slide to the desired temperature unit and touch Slide to the left. Touch to exit.

Back to Main Menu

# SmartDeviceBox (Not Supplied in All Countries)

The appliance is ready for integration into a smart home and for extended services.

Other options can be selected with a SmartDeviceBox.

This is activated via the MyLiebherr customer portal.



You will find more information about availability and prerequisites and the individual options on the website www.smartdevice.liebherr.com/info.

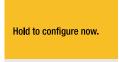
Download the "SmartDevice App" to your smartphone.



SmartDevice functions are not available in all countries.

# **Description of the SmartDevice Displays**

SmartDeviceBox is inserted.



SDB inserted

Display to start the WLAN connection.



The symbol flashes.

Connection to WLAN is in progress.



The router credentials are displayed.



Appliance is connected to WLAN.



Connection reset



This message informs you of any router or Internet problems.



# **Alarm Messages**

#### **Door Open Alarm**

Door has been left open for longer than about 180 seconds.

Action

Close the appliance door.



#### **Electronic Fault Alarm**

Electronic fault.

Touch





**Action** 

Contact service, stating the failure code displayed.

Touch

Failure XX0000 Please contact service

Device failure

1

Touch





**Press** 

Press for approx. 2 seconds to read failure number again.



#### **Connection Failure**

Touch





#### Action

Contact service, stating the failure code displayed.

Touch





The connection is disabled. There is no need to move any items to another appliance.



The menu will continue to show the "Connection failure" error until it has been rectified by the customer service team.



# **Equipment**

You can rearrange the height of the shelves and door racks as required.



Risk of injury and damage.

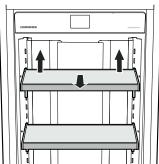
Do not attempt to adjust a shelf or door rack with food on it.

Only adjust an empty shelf or door rack.

# Repositioning the shelves

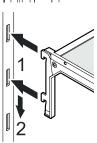
#### Removing

Lift the shelf up and move out toward you.



#### Installing

Insert the hooks of the shelf into the openings of the clip-in strip at the desired height and push down.



# **Interior Light**

The interior light is located at the left and right in the refrigerator compartment and at the top of the BioFresh compartment. It turns on when the appliance door is opened.

The light intensity of the LED light corresponds to laser class 1/1M.

#### **IMPORTANT**

The light cover may only be removed by customer service staff.



Risk of eye damage.

If the cover is removed, do not look directly at the light through optical lenses from a close distance.

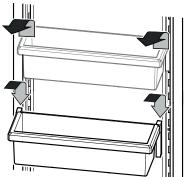
#### Repositioning the door racks

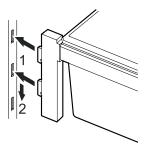
#### Removing

Lift the rack up and move out toward you.

#### Installing

Insert the hooks of the rack into the openings of the clip-in strip at the desired height and push down.



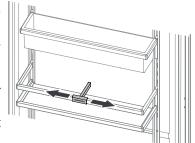


# **BIOFRESH COMPARTMENT**

#### Gallon rack bottle holder

You can protect the bottles from falling over when the door is opened and closed.

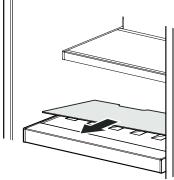
Move the bottle holder to the desired position. Always hold at the front when moving.



#### **Bottle tray**

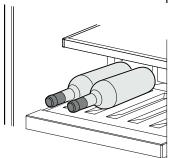
The tray above the BioFresh compartment can be used for storing bottles horizontally.

Remove glass plate.



#### **IMPORTANT**

When storing tall bottles (higher than 9 inches), the gallon rack must be relocated to a higher position to avoid collision between the gallon rack and the bottles.

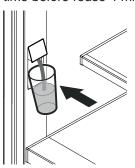


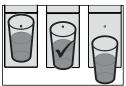
# **Water Dispenser**

(models MRB 3000, MRB 3600 only)

Press a drinking glass against the bottom part of the dispenser. The top part moves out and the water flows into the glass.

(max. time 2 min → waiting time before reuse 4 min)





#### Note

The water temperature is determined by the appliance setting and the water intake temperature.

# **BioFresh Compartment**

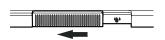
The BioFresh compartment maintains food freshness up to 3 times longer than in standard refrigerators. The temperature in the upper two drawers is kept constantly at approx. 32°F. These drawers are equipped with humidity control to provide ideal storage conditions for different types of food.



# Slide control to right

(dry setting)

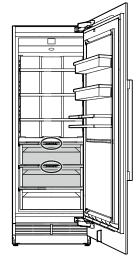
This setting is suitable for dry or wrapped food like dairy products, meat, cold cuts.



#### Slide control to left

(humid setting)

This setting is suitable for storing unwrapped food with a high moisture content such as salad, vegetables and fruit.



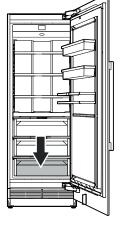
#### **Notes**

- The humidity in the compartment depends on the moisture content of the food and the frequency with which a drawer is opened.
- The fresher the product and the higher its quality, the longer the storage life.
- Unwrapped food should be stored separately. Wrap food if there is not enough space in the drawers.
   To avoid bacterial spoilage, different types of meat should not come into contact with each other. Keep meat packed separately.
- The following products should not be stored in the BioFresh compartment: hard cheese, potatoes, coldsensitive vegetables such as cucumber, eggplant, avocados, semi-ripe tomatoes, zucchini, and all coldsensitive tropical fruits.

# **BioFresh-Plus Compartment**

Set the temperature of the BioFresh-Plus compartment in accordance with the type of stored food. See chapter "Changing the BioFresh-Plus Compartment Temperature".

Set to 32°F (factory setting) for storing wrapped food like meat, sausage or dairy products. These storing conditions are the same as in the BioFresh compartment at dry setting.



Set to 28°F for storing of fish or seafood. Storage time is 3 days at the most.

**Storage Times** (days) for food in the BioFresh compartment at dry setting or in the BioFresh-Plus compartment at 32°F temperature setting

poultryup to	5
milk (fresh)up to	7
pork, beef, game, sausage, cold cutsup to	7
butter, cheeseup to	30

# **Storage Times** (days) for food in the BioFresh compartment at humid setting

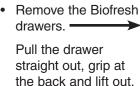
green onions, mushrooms, spinachup to	7
lettuce, peasup to	10
asparagus, broccoli, Chinese cabbage	
curly kale, kohlrabi, radishesup to	14
cauliflower, fennel, lamb's lettuce	
radicchio, iceberg lettuce, endivesup to	21
brussels sprouts, celery, chicory, herbsup to	30
leeks, savoy cabbageup to	60
carrotsup to	150
cabbage, garlicup to	180
raspberries, strawberriesup to	5
11 11 ' 6' '(6 1)	7
blackberries, figs (fresh)up to	7
apricots, bilberries, cherries	/ 14
apricots, bilberries, cherriesup to black and red currants, gooseberries	-
apricots, bilberries, cherriesup to	-
apricots, bilberries, cherriesup to black and red currants, gooseberries	14
apricots, bilberries, cherriesup to black and red currants, gooseberries plums, rhubarbup to	14 21
apricots, bilberries, cherries	14 21 30
apricots, bilberries, cherries up to black and red currants, gooseberries plums, rhubarb up to peaches up to dates (fresh) up to	14 21 30 60
apricots, bilberries, cherries	14 21 30 60 90

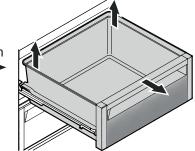
## **Cleaning**



- To prevent possible injury due to an electric shock, be sure to disconnect the power cord or turn off the circuit breaker before cleaning the appliance.
- To avoid injury or damage, do not use steam cleaning equipment to clean the appliance.
- To avoid short-circuits, ensure no cleaning water penetrates into the electrical components when cleaning the appliance.
   Do not use a sponge or cloth that is overly wet.
- Remove all food from the refrigerator and BioFresh compartment and store in a cool place temporarily.

 Remove the glass shelves and door racks. Refer to chapter **Equipment**.





 Clean the inside of the appliance and equipment parts with lukewarm water and a little detergent.

#### **IMPORTANT**

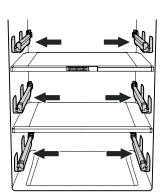
Do not use abrasive or scouring pads or sponges. Do not use concentrated cleaning agents. Never use abrasive or acid-based cleaners or chemical solvents.

 Clean the pull-out rails with a slightly dampened cloth only.

#### **IMPORTANT**

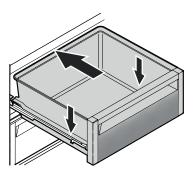
No cleaning water must be allowed to get into the pullout rail guides.

Dry all parts well with a cloth.



# **CLEANING**

- **Do not** damage or remove the model plate on the inside of the appliance. It is very important for servicing your appliance.
- Install the BioFresh drawers. Place the drawer on the rails. The rails must be fully extended and aligned with the front of the drawer. Slide the drawer in.



- Install all equipment parts and replace the food in the appliance. Refer to chapter **Equipment**.
- Turn the appliance on.

#### **Maintenance Menu**

Maintenance can be carried out independently of the specified regular intervals. The maintenace menu includes the following steps.



#### **Complete cleaning**

For complete maintenance of the appliance.



Please exchange water and air filters. Hold to continue. Please flush 1.5I of water through dispenser. Hold to reset timer. Please clean the ventilation grill in your appliance's toe kick area.

#### Dispenser cleaning

To interrupt the water supply for cleaning the dispenser outlet.



Please clean water dispenser. Hold to activate water dispenser.

#### New water filter

To flush and reset maintenance timer.

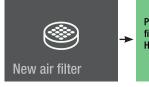


Please exchange water filter.
Hold to continue.

Please flush 1.5l of water through dispenser. Hold to reset timer.

#### New air filter

To reset maintenance timer.



Please exchange air filter.
Hold to reset timer.

#### Flush cleaning

To flush the water dispenser when the dispenser has not been used for a longer period of time.



Please flush 1.5I of water through dispenser. Hold to confirm.

To return to the main menu.



# MAINTENANCE

#### **Maintenance**

New water filter

(models MRB 3000, MRB 3600 only)

The inserted water filter absorbs deposits in the water and reduces the taste of chlorine.

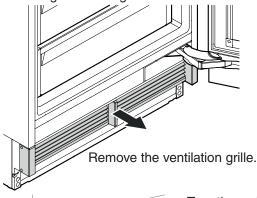
#### **IMPORTANT**

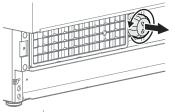
To avoid reduction of the water flow rate of the dispenser, the water filter should be changed at least at the indicated maintenance intervals.

If noticeable water flow reduction occurs, the water filter should be changed sooner.

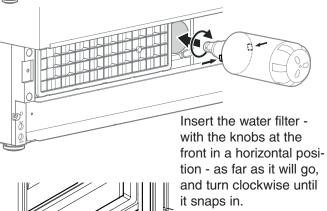
#### Note

It is not necessary to turn off the water supply when removing or inserting the filter.

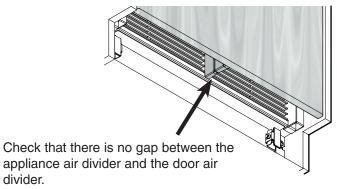




Turn the water filter counterclockwise and remove.



Mount the ventilation grille.



#### **IMPORTANT**

There will be a gap if the ventilation grille is fitted incorrectly.

divider.

Touch





Press

Please exchange water Hold to continue.

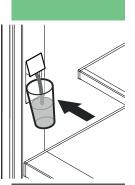


Press

Please flush 1.5l of water through dispenser. Hold to reset timer.

Flush approx. 1.5 quarts of water through the dispenser and discard.

The timer for water filter change is reset.



Slide 3 times to the left.





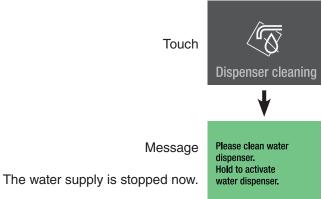
Touch to exit.



#### Dispenser cleaning

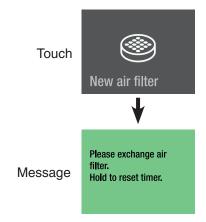
(models MRB 3000, MRB 3600 only)

The dispenser outlet and the surrounding area can be cleaned without disconnecting the appliance from the electrical power supply.

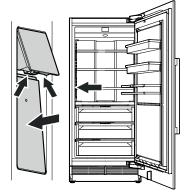


- New air filter

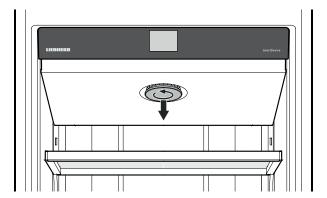
The air filter absorbs odors from the appliance interior. It should be changed at least at the indicated maintenance intervals.



- Press in the bottom part of the dispenser so that the top part moves out.
- Clean the water outlet and the surrounding area.
- Release the bottom part of the dispenser.

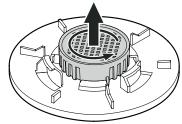






Turn the cover counterclockwise and remove.

Turn the air filter counterclockwise and remove.

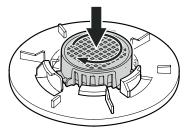


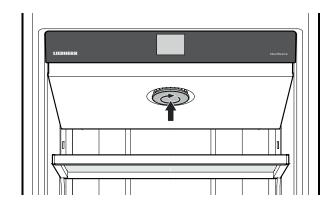
The water dispenser is ready for use again.



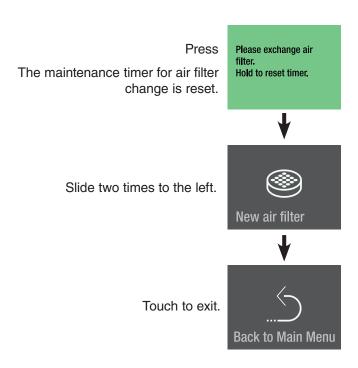
If the water flow is no longer even, the aerator must be replaced (see contact details on the back of this manual).

Insert the new air filter and turn clockwise until it snaps in.





Insert the cover and turn clockwise until it snaps in.



#### Flush cleaning

(models MRB 3000, MRB 3600 only)

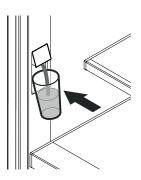
When the water dispenser has not been used for one week or more, flush the pipeline.

Touch

Flush cleaning

Please flush 1.5l of water through dispenser. Hold to confirm.

Flush approx. 1.5 quarts of water through the dispenser and discard.



Please flush 1.5l of water through dispenser. Hold to confirm.

Slide to the left.

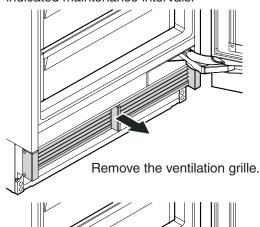
Flush cleaning

Touch to exit.

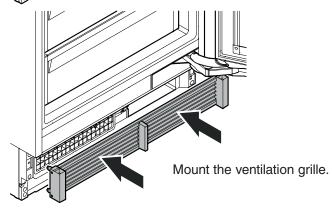
Back to Main Menu

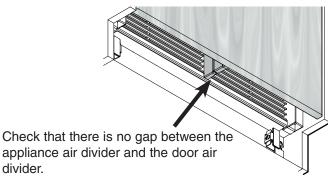
#### Cleaning the dust filter

Clean the dust filter in the toe kick area at least at the indicated maintenance intervals.



Clean the dust filter with a vacuum cleaner.



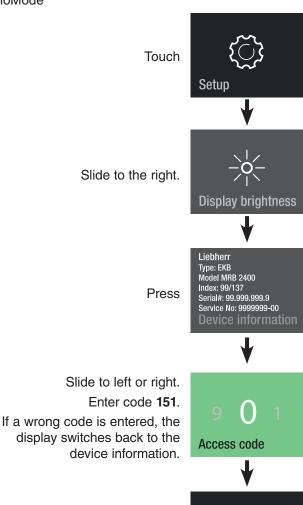


#### **IMPORTANT**

There will be a gap if the ventilation grille is fitted incorrectly.

#### **Additional Functions**

BioFresh temperature adjustment BioFresh-Plus temperature adjustment Activating the defrost function manually Reset to factory setting DemoMode



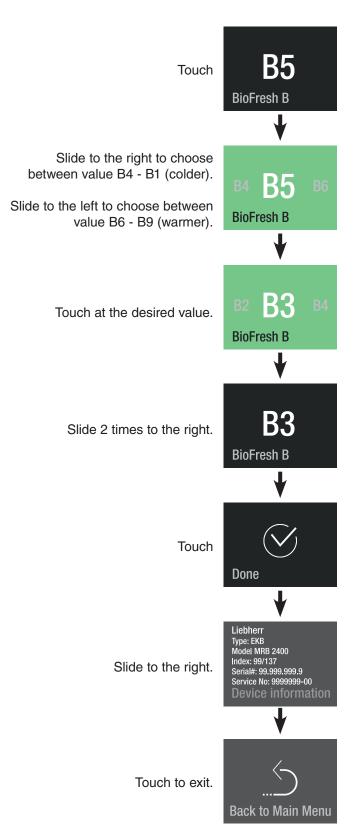
BioFresh B

Slide through the menu.

# ADDITIONAL FUNCTIONS

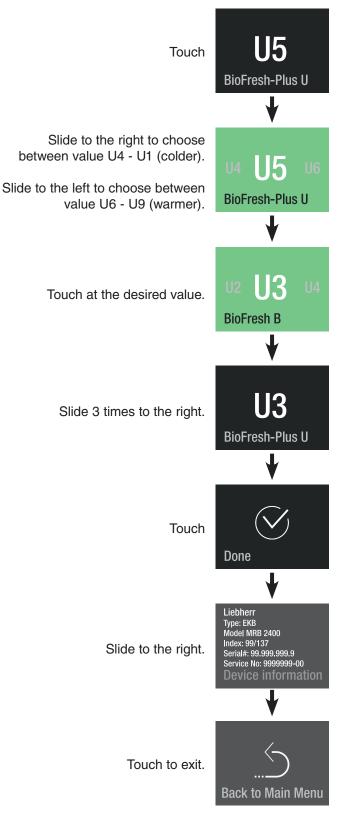
#### BioFresh temperature adjustment

The temperature in the upper two drawers is kept contantly at approx. 32°F. It can be adjusted to slightly warmer or colder.



#### **BioFresh-Plus temperature adjustment**

The temperature in the bottom drawer is selectable between 32°F or 28°F. Both fixed temperature settings can be adjusted respectively to slightly warmer or colder.

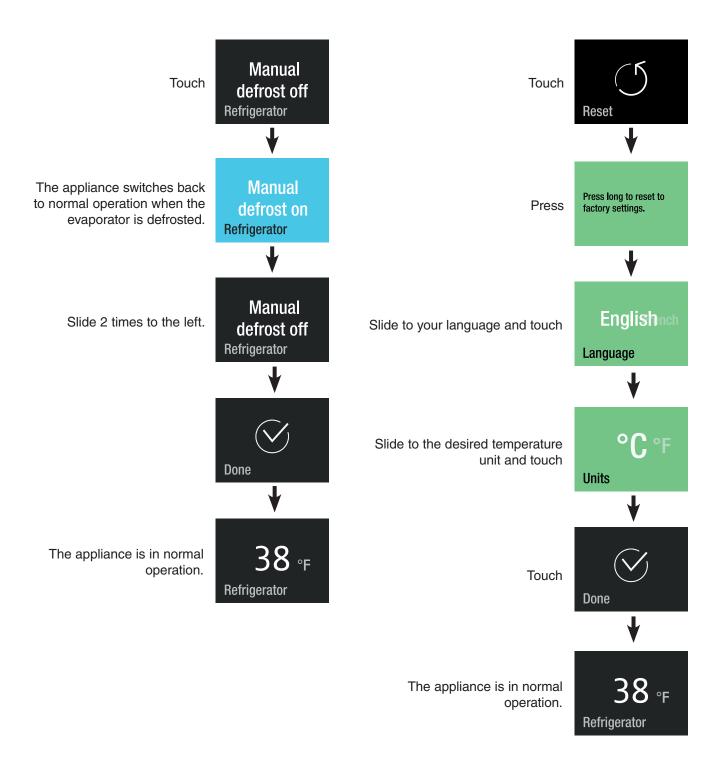


#### Manual defrost

The appliance defrosts automatically. The defrost function can be activated manually for service applications.

#### Reset

The electronic control can be reset to factory settings using this function.

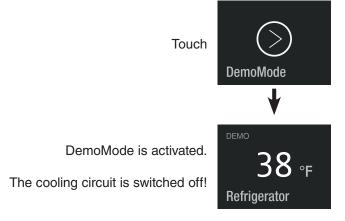


# Additional Functions

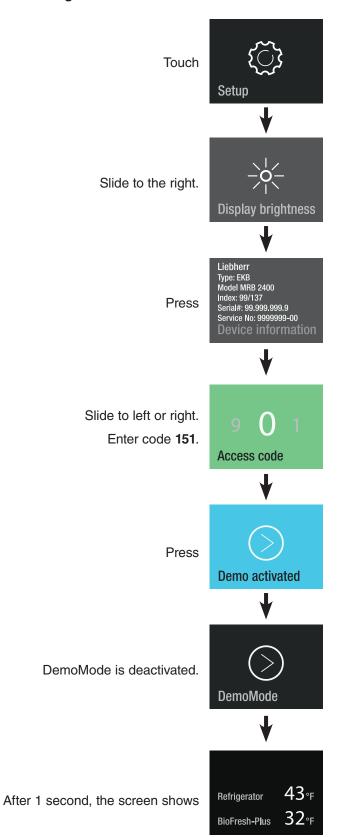
#### DemoMode

DemoMode can be activated for presenting the appliance at exhibitions or in salesrooms as if it were in normal operating mode.

#### **Activating DemoMode**



#### **Deactivating DemoMode**



# **Troubleshooting**

If a problem occurs during operation, check whether it is due to an operating error. Please note that even during the warranty period, some repair costs may be your responsibility.

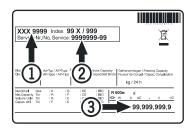
You may be able to correct the following faults by checking the possible causes yourself:

Possible Cause and Remedy
<ul><li>Is the appliance turned on properly?</li><li>Is the power cord properly inserted in the outlet?</li><li>Is the circuit breaker or fuse in operating condition?</li></ul>
- Is the appliance turned on?
<ul> <li>Is the ambient temperature too high? See Safety Regulations.</li> <li>Has the appliance been opened too often or left open too long?</li> <li>A large amount of food has been added.</li> <li>Unit is in SuperCool mode or PartyMode. Verify unit is in normal operating mode.</li> </ul>
<ul> <li>Is the temperature setting correct? See Setting the Refrigerator Compartment Temperature.</li> <li>Has an excessive amount of fresh food been placed in the appliance?</li> <li>Does a separately installed thermometer show the correct reading?</li> <li>Is the ventilation system working properly?</li> <li>Is the appliance set up too close to a heat source?</li> </ul>

# **Customer Service**

If none of the above possible causes apply, and you can not rectify the fault yourself, contact your nearest customer service representative.

Indicate the type (1) of appliance, service number (2) and the appliance / serial number (3) as indicated on the model plate or in the device information in the setup menu of the electronic control.



The position of the model plate is shown in the section entitled **Description of the Appliance**.

# **Appliance Information**

Record this information when the appliance is installed.

Type Designation:

Service Number: \_\_\_\_\_

Appliance / Serial Number: \_\_\_\_\_

Date of Purchase:

Where Purchased:

# For Service in the U.S.

#### **Liebherr Service Center**

Toll Free: 1-866-LIEBHER or 1-866-543-2437

Email: Service-appliances.us@liebherr.com

PlusOne Solutions, Inc.

3501 Quadrangle Blvd, Suite 120

Orlando, FL 32817

# For Service in Canada

#### **Liebherr Service Center**

Toll Free: 1-888-LIEBHER or 1-888-543-2437

www.euro-parts.ca

#### **EURO-PARTS CANADA**

39822 Belgrave Road Belgrave, Ontario, N0G 1E0

Phone: (519) 357-3320 Fax: (519) 357-1326







www.liebherr-appliances.com