

Use and Care Manual

Cigar storage unit



XS 200 7082 643-01

Thank you for your trust

Congratulations on your purchase of this cigar storage unit. In buying this product, which is distinguished by its perfect user-friendliness, impeccable reliability and high quality, you have chosen a top class appliance. We hope that you enjoy your new cigar storage unit - and that you get a lot of pleasure from your exclusive cigars.

The features on your appliance have been designed to ensure maximum convenience - day in, day out.

This appliance has been manufactured with recyclable materials using an environmentally friendly process, so together we're making an active contribution to the preservation of our environment.

Please read the information in the operating instructions carefully to become familiar with all the benefits of your new appliance.

We know you will be pleased with your new appliance.

Additional benefits

- CFC-free
- Energy-optimized refrigerant circuit
- Energy-efficient insulation
- Low energy consumption
- User-friendly electronic controls
- · Display of functions switched on
- Temperature can be controlled within climate rating range, regardless of room temperature
- Audible door open alarm
- · Easy to clean

Optimum humidity and temperature are key.

The very best humidors keep cigars at an even and constant relative humidity. Experts put the ideal level at 68-75% at an interior temperature of between 61 and 68°F. These climatic conditions allow the characteristic flavours of the cigar to unfold, the cigar will burn evenly and your enjoyment of the cigar and its taste will be enhanced. With the Liebherr cigar storage unit you can ensure constant humidity and a constant temperature - and control each one individually.

Naturally Spanish cedarwood.

The interior fittings of the Liebherr cigar storage unit are made of Spanish cedarwood. This top quality wood is used for the shelves and presentation boxes. Spanish cedarwood is used because it ensures an even climate inside the appliance, it helps the cigars to mature and its aroma enhances the unique flavour of exclusive cigars.

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IMPORTANT INFORMATION

After starting the appliance for the first time, allow it to reach the set temperature and humidity points before adding any cigars. It may take up to 24 hours to reach the set points.

IMPORTANT

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

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.

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.

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.

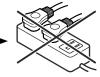
This appliance is equipped with a three-prong (grounding) polarized plug for your protection against possible shock hazards.

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.

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.
- Do not use a power strip. -



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

Important Safety Information

- To prevent injury to you or damage to the unit, the appliance should be unpacked and set up by two people.
- If the appliance is damaged on delivery, contact the supplier immediately before connecting to the power source.
- To guarantee safe operation, ensure that appliance is set up and connected as described in these operating instructions.
- 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, use the plug. Do not pull on the cord.
- Any repairs and work on the appliance should only be performed by the customer service department. Unauthorized work may be dangerous to the user. Changing the power source cable should only be done by the customer service department.
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.
- Do not use electrical appliances inside the appliance.
- Do not allow children to play with the appliance. Children must not climb, sit or stand on the racks 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, minimize opening the door.
- To protect the appliance from possible damage, allow the appliance to stand 1/2 to 1 hour in place before turning the electricity on. This allows the refrigerant and system lubrication to reach equilibrium.

Safety Regulations

The appliance is designed for storing cigars only. It is designed as a household appliance.

The appliance is set to operate within specific ambient temperature limits according to its climate rating. These temperature limits should not be exceeded. The correct climate rating for your appliance is indicated on the model plate.

This is explained as follows:

Climate Rating	Set for Ambient Temperatures of
SN	50°F to 90°F (10°C to 32°C)
N	61°F to 90°F (16°C to 32°C)
ST	61°F to 100°F (16°C to 38°C)
SN-ST	50°F to 100°F (10°C to 38°C)
SN-T	50°F to 109°F (10°C to 43°C)
Т	61°F to 109°F (16°C to 43°C)

- The refrigerant circuit has been tested for leaks.

- The appliance complies with current safety regulations UL250 and CSA C22.2 #63.

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

MARNING!

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.

Safety Instructions and Warnings

Avoid placing the appliance in direct sunlight or near the stove, range top, radiators and similar heat sources. Do not place microwave ovens, toaster ovens or other heatemitting appliances on top of this unit.

Keep the appliance out of the weather. The ventilation grilles should not be obstructed. Always ensure there is good ventilation all around the appliance.

As soon as you uncrate the unit:

- Examine the unit and packaging for shipping damage. Contact the carrier immediately if you suspect there is any damage.
- Note the type (model number), service number, serial number, date of purchase and where purchased on the spaces provided in the back of this manual.

Disposal of Carton

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

- Corrugated board/cardboard
- Molded polystyrene (foamed, CFC-free polystyrene)
- Polythene bags and sheets
- Polypropylene straps

🗥 WARNING!

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

 Please take the packaging material to your local recycling facility.

Wall mounting

The appliance can be wall-mounted. There are two mounting holes **1** at the back of the appliance.

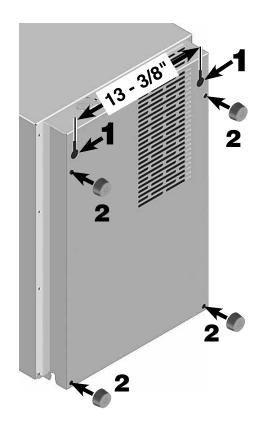
\land WARNING! I

Make sure the wall and fastenings can withstand the weight of the appliance when fully loaded. The empty appliance weighs 68.4 lbs.

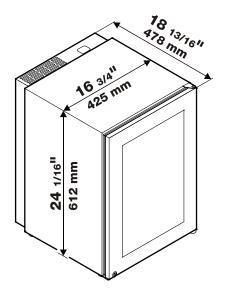
IMPORTANT

To ensure sufficient ventilation through the ventilation slots, the four wall spacers **2** must always be inserted, regardless of whether the appliance is wall-mounted or standing on the floor against a wall.

Simply insert the spacers in the openings provided.

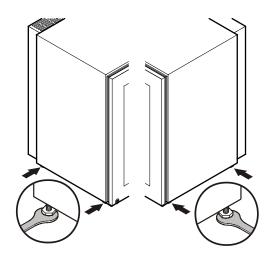


Dimensions

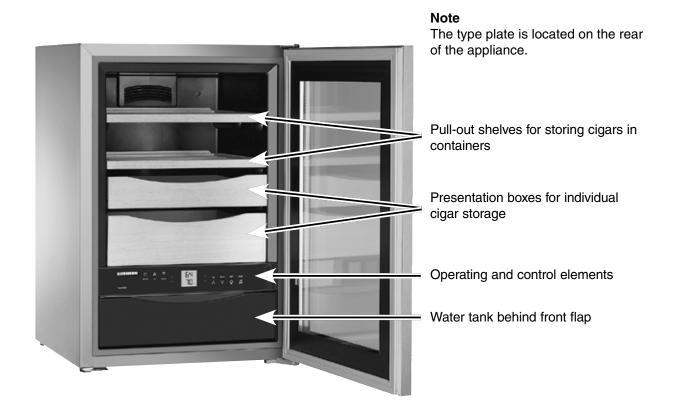


Leveling the appliance

The floor should be level and even. You can compensate for an uneven floor surface by turning the adjustable feet.



Description of appliance and equipment



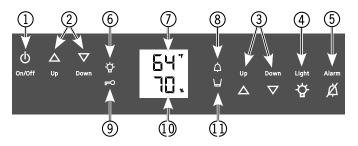
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Operating and Control Elements

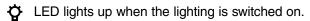
The electronic control panel has the "*Touch capacitance technology*". Any function can be activated by a fingertip on the symbol of the operating icons.

The exact contact point is between the Symbol and its label.





- ① Appliance ON/OFF
- ② Temperature setting buttons (for setting the interior temperature)
- ③ Humidity setting buttons (for setting the interior humidity)
- ④ Interior light ON/OFF
- ⑤ Mute alarm
- 6 Interior light On LED
- ⑦ Temperature display
- ⑧ Alarm LED (flashes to indicate a malfunction)
- O Child lock LED
- 1 Humidity display
- Top up water tank



- ⊫ LED lights up when the child lock is active.
- LED flashes when the temperature or humidity inside the appliance is too high or too low.
- LED lights up when the water tank needs topping up.

Important!

This alarm will activate when the water level drops to 13 oz (sufficient to allow the appliance to run properly for another 6 weeks). When topping up the water, always remove any impurities such as cigar leaves. If the water tank is very dirty, clean it and refill.

Switching on for the first time

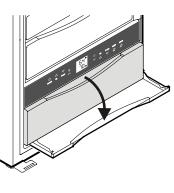
Before switching on the appliance, fill the water tank with 32 oz of distilled water.

Use distilled water only!

Fold down the front flap completely and if necessary slide it into the appliance as far as it will go.

Lift the water tank slightly, remove and fill with water.

Replace the water tank, sliding it in as far as it will go. Pull out the front flap completely and fold upwards at a 90° angle.





To switch on: Press

the **On/Off** button. The display will flash.

The appliance will take 24 hours to reach the correct level for storing cigars (temperature, humidity).

The factory setting is 64°F and 70% humidity.

To switch off: Press the **On/Off** button for 3 seconds until the display goes dark.

Setting the Temperature

To reduce the temperature: Press the **Down** button.

To increase the temperature: Press the Up button.

- While you are entering the temperature, the set temperature will flash on the display.
- The electronic controls will switch over automatically about 5 seconds after the last time you pressed the button, and the actual temperature will be displayed.

The temperature can be set at between 61°F and 68°F.



Adjusting the humidity

To reduce the humidity: Press the **Down** button.

To increase the humidity: Press the **Up** button.

- While you are setting the humidity, the display will flash.
- About 5 seconds after the button was last pressed, the actual interior humidity will be displayed.

The humidity can be adjusted between 68% and 75%.



Lighting

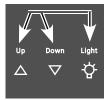
The light is integrated into the door frame and can be switched on and off by pressing the **Light** button.

The $\mathbf{\hat{V}}$ symbol lights up when the light is switched on.



Furthermore, the brightness of the lighting can be adjusted.

Press and hold the **Light** button and at the same time press the humidity setting buttons to increase or decrease the brightness.



Down = darker , **Up** = brighter

Audible Warning Signal

The audible warning signal sounds in the event of a malfunction.

It sounds when the door has been left open for longer than 60 seconds.

It will also sound if the interior becomes too cold or too warm or if the humidity is too high or too low. The corresponding display will also flash.

The 🛆 symbol lights up.

The audible warning device is switched off by pressing the **Alarm** button.



Setup Mode

In the setup mode you can activate the following functions:

- $\mathbf{L} = \mathbf{Sabbath} \ \mathbf{mode}$
- h = Display brightness
- I = Temperature display mode
- E = Child lock

How to activate the setup mode

- Press the **Light** button for approximately five seconds
- after 5 seconds ${f S}$ will flash in the display.

You can select the setup mode functions by pressing the **Up/Down** buttons.

Exit setup mode

• Press the **On/Off** button. The appliance will change back to normal operation.



$\mathbf{S} = \mathbf{Sabbath} \ \mathbf{Mode}$

This feature considers the Religious requirements on Sabbath or Holidays. When the Sabbath Mode is active some functions of the electronic controls are switched off.

The door can be opened and closed at any time.

- 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.
- The unit will return into Sabbath Mode after a power failure.

How to activate the Sabbath Mode

- Activate the setup mode by pressing the **Light** button for 5 seconds.
 - the display shows ${f 5}$
- Press the Light button
 - the display shows



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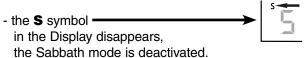
- Press the Light button again
 - the display shows
 - the Sabbath mode is activated.
- Exit setup mode by pressing the **On/Off** button.

How to deactivate the Sabbath Mode

- Activate the setup mode by pressing the **Light** button for 5 seconds.
 - the display shows ${{f 5}}$
- Press the Light button



• Press the Light button again



• Exit setup mode by pressing the **On/Off** button.

h = Display brightness

How to adjust the display brightness

- Activate the setup mode by pressing the **Light** button for 5 seconds.
- Press the **Down** button until happears in the display.
- Press the Light button
 - the display shows -

"h5

٥Ε

- Press Up/Down buttons to select
 h 0 = minimum to
 h 5 = maximum brightness
- Press the Light button at the desired value.
- Exit setup mode by pressing the **On/Off** button.
- Close the door. The new setting will activate after about 1 minute.

D = Temperature display mode

You can choose the **unit of temperature** for the display in degrees Fahrenheit or degrees Celsius.

Note

The factory setting is degrees Fahrenheit.

How to change the temperature display to degrees Celsius

- Activate the setup mode by pressing the **Light** button for 5 seconds.
- Press the **Down** button until **D** appears in the display.
- Press the Light button
- the display shows ------
- Press the Light button again
 - the temperature reading is now displayed in degree Celsius.
- Exit setup mode by pressing the **On/Off** button.

Note

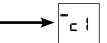
To change the temperature display back to degrees Fahrenheit, follow the steps above.

□ = Child lock

The child lock is designed to protect the appliance from being turned OFF accidentally.

How to activate the child lock

- Activate the setup mode by pressing the **Light** button for 5 seconds
- Press the **Down** button until **C** appears in the display.
- Press the Light button
 - the display shows



- Press the Light button again
 - the LED is lit and the child lock is activated.
- Exit setup mode by pressing the **On/Off** button.

How to deactivate the child lock

- Activate the setup mode by pressing the **Light** button for 5 seconds.
- Press the **Down** button until **C** appears in the display.
- Press the Light button
 - the display shows -----
- ► c0
- Press the Light button again
 - the LED 🗩 goes out. The child lock is deactivated.
- Exit setup mode by pressing the **On/Off** button.

Equipment

Spanish cedarwood shelves

The presentation boxes ② are designed for storing cigars individually.

The other shelves ① are for storing cigars in various containers or boxes.

All shelves are fitted with a pull-out stop and can be pulled out by 4" (100 mm).

To remove completely, pull the shelf out as far as it will go, lift slightly at the front and remove. The door must be open at an angle of at least 90°.



To ensure optimum operation, there must always be at least two cedarwood shelves or boxes inside the appliance, one of which must always be inserted immediately above the control panel.

Air exchange with activated charcoal filter

To guarantee optimum air throughput, the appliance is fitted with an activated charcoal filter at the top of the rear wall.

We recommend that you replace the illustrated filter once a year. Filters can be obtained from your dealer.

Changing the filter:

The filter can be removed by depressing the recesses on the left and right with a small screwdriver.

Alternative interior layouts

The different fitting layouts for optimum cigar storage are illustrated and described below.

Alternative 1 (as supplied)

Use this layout to store large numbers of cigars individually in the presentation boxes and small cigar boxes on the shelves.



Alternative 2 (with top shelf removed) Use this layout to store large cigar boxes.



Alternative 3 (with both presentation boxes removed) This layout is only suitable for storing large cigar boxes (see figure).



Important

- 1. To ensure constant humidity, there must be at least two pull-out shelves or presentation boxes in the appliance at all times.
- 2. To ensure adequate air circulation there must always be a shelf or presentation box immediately above the control panel.
- 3. The pull-out shelves should only be used for storing cigar boxes. Do not use them for storing individual cigars!

Cleaning



 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, 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.

Do not use abrasive or scouring sponges. **Do not** use concentrated cleaning agents. **Never** use abrasive or acid cleaners or chemical solvents or steam cleaners.

- Remove all cigars from the appliance and store them in a suitable place.
- · Remove all shelves and presentation boxes.
- Clean the inside, the door seal and the inside of the glass with a clean, damp cloth.

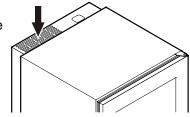
Important

Never use detergents or other substances that emit odours.

- Always keep the door closed when cleaning the outside of the appliance. Make sure no detergent odours penetrate into the appliance.
- Clean the side panels and door surfaces with a clean and soft cloth. If necessary, use a moist cloth (water + detergent). Alternatively, use a microfibre cloth.
- Fold down the front flap, lift the water tank slightly and remove, as illustrated. This tray can be washed with water and detergent either manually or in a dishwasher. After cleaning, always make sure the tray is thoroughly rinsed with clean water before replacing.



- Dry the interior and the water tank thoroughly with a clean cloth and replace the water tank.
- Switch the appliance back on and replace the cigars.
- Do not damage the type plate on the back of the appliance. It is very important for servicing purposes.
- Remove any dust from the outside of the ventilation grille with a vacuum cleaner.



Your appliance is designed and manufactured for a long life and reliable operation.

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:

Problem	Possible Cause and Remedy
Appliance does not work, display is off	 Is the appliance turned on properly? Is the power cord properly inserted in the outlet? Is the circuit breaker or fuse in operating condition?
Loud running noise	- Is the appliance placed firmly on the floor. Please note that noises caused by the refrigerant circuit and fan noise cannot be avoided. The interior fan runs constantly.
The temperature inside the appliance is too high	 Is the temperature setting correct? See Setting The Temperature. Is the ventilation system working properly? Is the appliance set up too close to a heat source?
The humidity inside the appliance is too low	- Is there sufficient water in the water tank?
The humidity inside the appliance is too high	 Is the water tank inserted as far as it will go? Is the seal seated properly against the water tray? You can check this visually from the front of the appliance. If the seal is not seated properly, remove the water tank and slide it back into the appliance. If the humidity is too high, this could indicate a technical fault. Contact the customer service department and, as an interim measure, leave the door of the appliance open until the display returns to a normal value.
F8 appears in the display	The appliance has a fault. Contact your nearest customer service representative, indi- cate the type of appliance, service number and appliance / serial number.
Water level alarm lights up despite full water tank	- Is the float gauge in the water tank stuck? Move it with a pointed object.

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. The model plate is located on the left-hand inside wall.

LIEBHERR WARRANTY PLAN

FULL TWO YEAR WARRANTY

For two years from the date of original purchase, your Liebherr warranty covers all parts and labor to repair or replace any part of the product which proves to be defective in materials or workmanship.

FULL FIVE YEAR WARRANTY

For five years from the date of original purchase, your Liebherr warranty covers all parts and labor to repair or replace any components that prove to be defective in materials or workmanship in the sealed system. The "Sealed System" means only the compressor, condenser, evaporator, drier and all connecting tubing.

LIMITED 6TH THROUGH 12TH YEAR WARRANTY

From the 6th through 12th year from the date of original purchase, your Liebherr warranty covers all parts that prove to be defective in materials or workmanship in the Sealed System (parts only).

TERMS APPLICABLE TO EACH WARRANTY

All service provided by Liebherr under the warranty must be performed by authorized Liebherr service representatives, unless otherwise specified by Liebherr. Service will be provided in the home during normal business hours. This warranty applies only to products installed for normal residential use. Details regarding a non-residential warranty are available on request.

The warranty applies only to products installed in Canada and any one of the fifty states of the United States or the District of Columbia. This warranty does not cover any parts or labor to correct any defect caused by negligence, accident or improper use, maintenance, installation, service or repair, including but not limited to improper removal and reinstallation of the condensing unit.

THE WARRANTIES DESCRIBED ABOVE ARE MADE EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION OR LIABILITY ON THE PART OF LIEBHERR. IN NO EVENT SHALL LIEBHERR BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM THE BREACH OF THESE WARRANTIES OR ANY OTHER WARRANTIES, WHETHER EXPRESS, IMPLIED OR STATUTORY.

Some States do not allow the exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from State to State.

To receive parts and/or service and the name of the Liebherr authorized service representative nearest you, contact your Liebherr dealer or distributor or contact the Liebherr designated national service provider:

in the US: Service-appliances.us@liebherr.com, or call 1-866-LIEBHER or 1-866-543-2437 in Canada: www.euro-parts.ca, or call 1-888-LIEBHER, 1-888-543-2437.

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

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www.liebherr-appliances.com