Installation
Operation
and
Maintenance
Instructions

Refrigerated
Beverage Centre with
MicroSentryTM Refrigeration Monitor

RBC38 RBC60



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NOTE

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 supervision or instruction concerning use of the appliance by a person responsible for their safety.

This product contains the following fluorinated greenhouse gases.

- HFC245fa GWP = 950
- HFC134a GWP = 1300

Important Safety Instructions

Warnings and safety instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised when installing, maintaining, or operating this appliance.

Recognize Safety Symbols, Words, and Labels.

A CAUTION

CAUTION-Hazards or unsafe practices which could result in personal injury or property or product damage.

A WARNING

WARNING-Hazards or unsafe practices which could result in personal injury.

NOTE

NOTE-Important information to make a problem free installation.

Remove Packaging

Your refrigerator has been packed for shipment with all parts that could be damaged by movement securely fastened. Cut the banding material at the bottom of the carton, unfold the carton at the bottom and remove the carton from the appliance. Remove the plastic bag, styrofoam corner posts, and any tape holding the door closed and internal components in place. The owners manual is shipped inside the refrigerator in a plastic bag along with the warranty registration card.

Important

Keep your carton packaging until your refrigerator has been thoroughly inspected and found to be in good condition. If there is damage, the packaging will be needed as proof of damage in transit. Afterwards please dispose of all items responsibly in particular the plastic bags which can be a suffocation hazard.

Note to Customer

This merchandise was carefully packed and thoroughly inspected before leaving our plant. Responsibility for its safe delivery was assumed by the retailer upon acceptance of the shipment. Claims for loss or damage sustained in transit must be made to the retailer.

DO NOT RETURN DAMAGED MERCHANDISE TO THE MANUFACTURER - FILE THE CLAIM WITH THE RETAILER.

A CAUTION

If the unit was shipped or has been laying on its back for any period of time allow the refrigerator to sit upright for a period of at least 24 hours before plugging in. This will assure oil returns to the compressor. Plugging the refrigerator in immediately may cause damage to internal parts.

Warranty Registration

It is important to register your product as soon as possible after taking delivery of your wine storage unit. You can register online at www.rangemaster.co.uk.

The following information will be required when registering your unit.

Model Number Serial Number Date of Purchase Supplier's name and address Installer's name and address

The model number and serial number can be found on the data badge which is located inside the refrigerator on the left side toward the top of the cavity.

A CAUTION

Help Prevent Tragedies

Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous. Even if they sit out for "just a few days".

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

Before you throw away your old refrigerator or freezer:

- Take off the doors or remove the drawers.
- Leave the shelves in place so children may not easily climb inside.

INSTALLING YOUR BEVERAGE CENTRE

Select Location

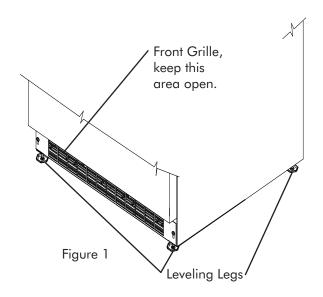
The proper location will ensure peak performance of your appliance. We recommend a location where the unit will be out of direct sunlight and away from heat sources. To assure your product performs to specifications the recommended installation location temperature range is from 18 to 27°C for indoor built in units, 18 to 32°C for indoor freestanding units, and 4 to 38°C for outdoor units.

Leveling Legs

Adjustable legs at the front and rear corners of the unit should be set so the unit is firmly positioned on the floor and level from side to side and front to back. Turn leveling legs clockwise to raise unit, counterclockwise to lower it. (See Figure 1).

Cabinet Clearance

Ventilation is required from the bottom front section of the unit. Keep this area open and clear of any obstructions. Adjacent cabinets and counter top can be installed around the unit as long as the grille and door access remain unobstructed.



A CAUTION

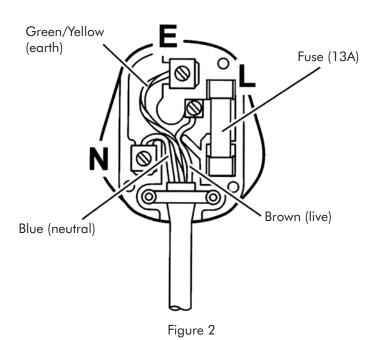
Front Grille

Do not obstruct the front grille. The openings within the front grille provide air to flow into and exit from the refrigerator condenser. For this reason it is important this area to not be obstructed and be kept clean. Rangemaster does not recommend the use of custom made grilles as air flow may be restricted because of inadequate openings. (See Figure 1).

Electrical Connection
Use nominal 230 VAC, 50 Hz only.

A CAUTION

Do not use an extension cord with this appliance.



13A must be used and fitted with a 13A fuse "ASTA" approved to BS 1363.

If you replace the fuse, the cover must be refitted. If the cover is lost, the plug must not be used until a replacement has been obtained from your supplier. The color of the fuse cover is that of the insert in the base of the fuse recess or elsewhere on the plug. Always state this color when ordering a replacement cover.

If your appliance has a moulded plug, you do NOT have to do the following assembly as shown in Figure 2. Appliances with moulded plugs are ready to use as is.

IMPORTANT: The wires should be connected to the terminals of the plug as follows:

- Earth to the terminal marked E or coloured Green or Green/Yellow.
- Neutral to the terminal marked N or coloured Blue.
- Live to the terminal marked L or coloured Brown.

When wiring the plug, ensure that all strands of wire are retained in each terminal. The flexible main cable, plug and socket must not be exposed to flue products or be allowed to come in contact with a hot surface. The cable must not be trapped or pulled taut when the appliance is pushed into position.

THIS UNIT SHOULD NOT, UNDER ANY CIRCUMSTANCES, BE UNEARTHED.

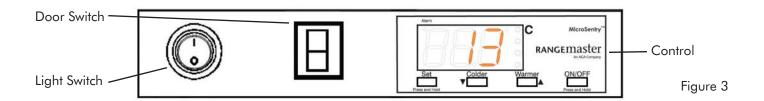
WARNING

THIS APPLIANCE MUST BE EARTHED. All external wiring must comply with the IEE Regulations for the Electrical Equipment of Buildings. Connections to the electrical supply can be made with either a plug and socket or be permanently wired via a double-pole switch.

The appliance is supplied with a 250VAC PVC (85 degrees C) core cable (0.5mm x 2 metres long). Any replacement cable fitted must follow this specification. The unit may be supplied with either a moulded or rewirable plug. Should the plug not fit the socket at the installation site, it should be removed and replaced with the correct type of plug.

If a moulded plug is fitted which is not suitable, it must be removed and disposed of. To avoid the risk of electrocution, a plug must not be left where a child may plug it into a supply socket. It must not be used for any other appliance. A three pin plug to BS 1363 with a capacity of not less than

USING YOUR MicroSentryTM REFRIGERATION MONITOR



NOTE

During initial startup, or anytime power is interrupted, there will be an approximate 5 minute delay before the refrigerator starts. During this period the controller will be assessing the temperature in the refrigerator and the display will appear erratic, this is normal. The desired temperature set point can be programmed during this start up period.

Starting your refrigerator

The refrigerator will begin start up when initially plugged in or when power resumes after a power outage. At this time the refrigerator will take approximately 5 minutes to begin running as noted above. If the refrigerator has been turned off during use, "OFF" will appear on the display. To start the refrigerator from the "OFF" position press and hold the ON/OFF button for 3 seconds.

Set temperature

To set temperature set point, press and continue to hold "SET" button. After one second, set point will be displayed. While holding "SET" button use the "WARMER" or "COLD-ER" button to desired set point.

NOTE: Momentarily pressing & releasing "SET" button will access information menu of control. Refer to appendix A for information on this feature.

Refrigerator operation

The available temperature range of the refrigerator is 4° to 18° C.

It may take up to 24 hours for your refrigerator to reach desired temperature. This will depend on amount of contents loaded and number of openings and closings of the door.

For best results allow refrigerator to "pull down" to desired set point before loading. Once contents are loaded, allow at least 48 hours for temperature to stabilize before making any adjustments to the set point.

Alarms

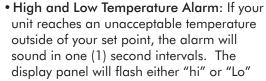
Your MicroSentry™ refrigerator control will monitor refrigerator function and alert you with a series of audible and visual alarms.



• Door Ajar Alarm: If the door has been left open for over five (5) minutes, the alarm will sound in one (1) second intervals. The

display panel will flash "do" and the LED light will be a steady amber color. This will stop as soon as the door is closed.





depending upon the condition and the LED light will be a steady amber color. "hi" indicates that the temperature is 5.5°C above the set point and "Lo" indicates that the temperature is 5.5°C below the set point. The alarm will remain active until the condition is corrected.

NOTE

During initial appliance start-up, the high temperature alarm may sound until the interior temperature reaches set point.



 Temperature Sensor Fault: If the controller detects that the temperature sensor is not properly functioning, a temperature

sensor alarm will sound. "E1" will flash on the display, and an alarm will sound. Please call Rangemaster Customer Service or your dealer if this error code is displayed.



Condenser Needs Cleaning:
 When the refrigerator has reached the recommended amount of run time to ne

cessitate cleaning the air flow, "cL" will flash on the display as a reminder. See the "Care and Cleaning" section for cleaning instructions.

To clear the alarm:

USING YOUR MicroSentryTM REFRIGERATION MONITOR

- 1) Press and release the "SET button four times.
 - "cnd" will be displayed on the screen.
- 2) While "cnd" is displayed, press and hold the "SET" button. The display will show the number of weeks the refrigerator has been running.
- 3) While holding the "SET" button, press and release the ON/OFF button. The number shown on the display will reset to 0.
- 4) Release the "SET" key.

Alarm Mute

Press any key to mute the audible portion of an alarm,.

NOTE

This action will only mute the alarm. If the condition that caused the alarm continues, the alarm code will continue to flash and will sound for 20 seconds every 60 minutes.

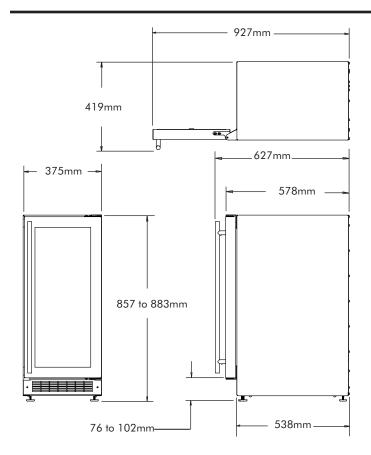
Turning Refrigerator Off

To turn refrigerator off, press and hold "ON/OFF" button

for three (3) seconds. "OFF" will appear on the display.

Additional MicroSentry™ Features

Refer to Appendix A for details on additional features available.



INSTALLER: Please leave these instructions with the user. DATA BADGE LOCATION: Front left-hand side of the

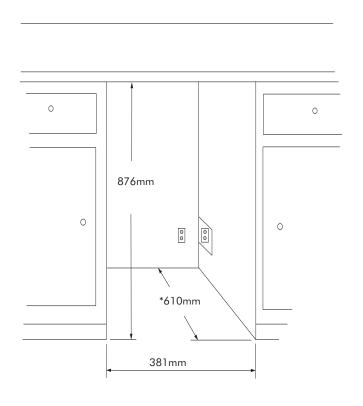
refrigerator compartment.

COUNTRY OF DESTINATION: GB/IE

Ratings

Electrical-voltage/frequency	220-240 V / 50Hz
Energy efficiency class on a scale of A (more efficient) to G (less efficient)	A
Climate class (SN=10-32°C, N=16-32°C, ST=18-38°C, T=18-43°C	Т
Temperature range (from > to)	4.4 to 18.3°C
Gross capacity	85 litres
Net capacity	(4) 750ml bottles /(72) 330ml cans
Energy consumption/year	135 kWh/yr
Energy consumption (EN153)	0.37 kWh/24 hrs
Max noise level	48 db(A)

Rough In Opening Dimensions, for RBC38 Glass Door



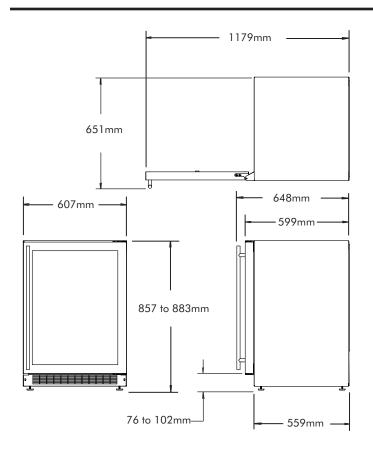
CAUTION

Electrical Requirements: 230 volts, 1.7 amps running max. A three pin earthed receptacle is required.

Power outlet can be located in the back wall behind unit. Add 19mm to depth for thickness of plug, or recess outlet 19mm into the wall. Power outlet can also be installed in adjacent cabinetry with a cutout for routing of power cord. Follow all local building codes when installing electrical and unit.

Product weight = 39kg

^{*} Depth dimension may vary depending on each individual installation.



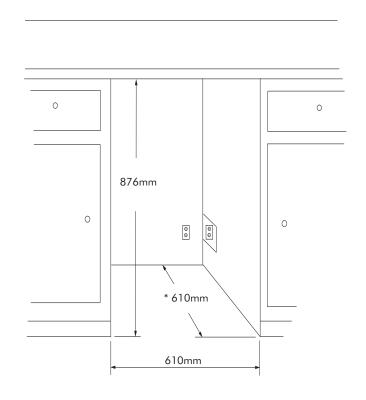
INSTALLER: Please leave these instructions with the user. **DATA BADGE LOCATION:** Front left-hand side of the refrigerator compartment.

COUNTRY OF DESTINATION: GB/IE

Ratings

Electrical-voltage/frequency	220-240 V / 50Hz
Energy efficiency class on a scale of A (more efficient) to G (less efficient)	А
Climate class (SN=10-32°C, N=16-32°C, ST=18-38°C, T=18-43°C	Т
Temperature range (from > to)	4.4 to 18.3°C
Gross capacity	170 litres
Net capacity	(14) 750ml bottles /(133) 330ml cans
Energy consumption/year	143 kWh/yr
Energy consumption (EN153)	0.39 kWh/24 hrs
Max noise level	50 db(A)

Rough In Opening Dimensions for RBC60 Glass Door



A CAUTION

Electrical Requirements: 230 volts, 1.7 amps running max. A three pin earthed receptacle is required.

Power outlet can be located in the back wall behind unit. Add 19mm to depth for thickness of plug, or recess outlet 19mm into the wall. Power outlet can also be installed in adjacent cabinetry with a cutout for routing of power cord. Follow all local building codes when installing electrical and unit. Product weight = 54kg

* Depth dimension may vary depending on each individual installation.

RBC38 BEVERAGE CENTRE FEATURES

Insert Wine Bottles

The wine rack pull-out shelf holds four (4) bottles. See Figure 4 for typical wine bottle orientation.

Loading Tips and Suggestions

The wine rack can be located at any shelf support but it is recommended it be located toward the uppermost position in the cabinet. The utility shelves can be located at any position depending on bottle size. See Figure 5.

Keep wines that you plan to use for everyday drinking and entertaining on the front half of the racks where labels are completely visible. Place wines for aging or longer term storing in the rear.

Pull-out Racks

The pull-out wine rack may be pulled out approximately 160 millimeters to facilitate adding or removing bottles. Do NOT lean on or press down heavily on the wine shelf. Doing so may damage the shelf and the wine bottles stored on it. Pull the wine rack out gently and carefully to minimize unsettling your wine collection. AVOID pulling out more than one rack at any time to maintain stability.

Single Bottle Racks

Since bottles are not stacked on top of each other, you can easily view and access your inventory without disturbing other bottles.

Front Bottles (Necks Facing Rear)

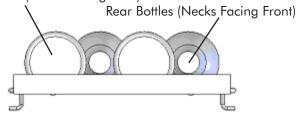
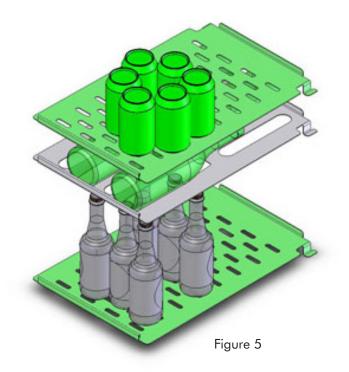


Figure 4



RBC60 BEVERAGE CENTRE FEATURES

Loading Tips and Suggestions

The wine rack pull-out shelf holds eight (8) bottles. See Figure 6 and Figure 8 for typical wine bottle orientation. The wine rack is located at the bottom of the cabinet just above the fixed wooden bottle cradle which will store 6 bottles of wine. The glass and metal shelves and the fixed wire rack are for general beverage storage, such as beer and soft drinks. The glass shelf also acts as a zone separator to create a warmer zone (3° - 5°C warmer than set point) for improved wine storage. Removal or relocation of this glass shelf may adversely affect compartment temperature control. Opened wine bottles and tall beverage containers may be stored on the metal shelf closest to the cabinet top.

The wooden, bottom bottle cradle may be removed for storing "jug" wines. Just remove the two screws that secure the cradle to the cabinet floor.

You may store magnums and other large bottles on any of the racks (except for the top rack) by removing the rack directly above them. Position white wines on the middle or lower racks and red wines on the upper racks (see Figure 7).

Keep wines that you plan to use for everyday drinking and entertaining on the front half of the racks where labels are completely visible. Place wines for aging or longer term storing in the rear.

Pull-out Rack

The pull-out wine rack may be pulled out approximately 190 millimeters to facilitate adding or removing bottles. Do NOT lean on or press down heavily on the wine shelf. Doing so may damage the shelf and the wine bottles stored on it. Pull the wine rack out gently and carefully to minimize unsettling your wine collection.

Single Bottle Racks

Since bottles are not stacked on top of each other, you can easily view and access your inventory without disturbing other bottles (see Figure 7).

Front Bottles (Necks Facing Rear)

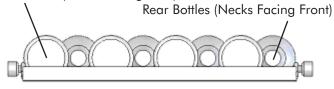
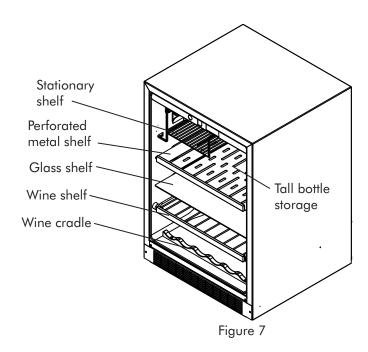


Figure 6



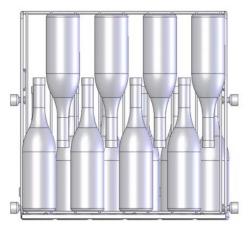


Figure 8

ENERGY SAVING TIPS

The following suggestions will minimize the cost of operating your refrigeration appliance.

- Do not install your appliance next to a hot appliance, (cooker, dishwasher, etc.). heating air duct, or other heat sources.
- 2. Install product out of direct sunlight.
- 3. Assure the toe grille vents at front of unit beneath door is not obstructed and kept clean to allow ventilation for the refrigeration system to expel heat.
- 4. Plug your appliance into a dedicated power circuit. (Not shared with other appliances).
- 5. When initially loading your new product, or whenever large quantities of warm contents are placed within refrigerated storage compartment, minimize door openings for the next 12 hours to allow contents to pull down to compartment set-point temperature.
- Maintaining a relatively full storage compartment will require less appliance run time than an empty compartment.
- 7. Assure door closing is not obstructed by contents stored in your appliance.
- 8. Allow hot items to reach room temperature before placing in product.
- 9. Minimize door openings and duration of door openings.
- 10. Use the warmest temperature control set-point that meets your personal preference and provides the proper storage for your stored contents.
- 11. For wine storage products:
 - a. When serving temperatures are not required, return the compartment(s) set-point to the ideal red and white wine long term storage temperature of 13°C / 55°F.
 - b. For Dual-Zone product with two (2) independent temperature controlled compartments, use the lower compartment for the coldest storage / serving temperature, (i.e.- red wines on top, white wines in lower).
- 12. Minimize use of display lighting option on glass door products, (light stays on with door closed).
- 13. When on vacation or away from home for extended periods, set the appliance to warmest acceptable temperature for the stored contents.
- 14. Set the control to the "off" position if cleaning the unit requires the door to be open for an extended period of time
- 15) Annually clean condenser heat exchange coil located in machine compartment underneath unit, (see "Care and Cleaning" page 12).

CARE AND CLEANING OF YOUR BEVERAGE CENTRE

Condenser

The condenser underneath the cabinet does not require frequent cleaning; however, satisfactory cooling depends on adequate ventilation over this heat exchanger. It is recommended to annually clean the condenser by vacuuming and brushing. To access the condenser, the unit must be pulled out from the installation, and the lower machine compartment access cover removed.

A CAUTION

Disconnect the power cord before removing the access cover.

Be sure that nothing obstructs the required air flow openings in front of the cabinet. At least once or twice a year, brush or vacuum lint and dirt from the front grille area (see page 3).

Cabinet

The painted cabinet can be washed with mild soap and water and thoroughly rinsed with clear water. NEVER use abrasive scouring cleaners.

Interior

Wash interior compartment with mild soap and water. Do NOT use an abrasive cleaner, solvent, polish cleaner, or undiluted detergent.

Pull-out Racks

The racks may be cleaned with mild soap and water and a soft cloth. Do NOT use any abrasive cleaners.

Glass Door

Use a glass cleaner or mild soap and water and soft cloth to clean the glass door model. Do NOT use any abrasive cleaners.

Door Gasket

The vinyl gasket may be cleaned with mild soap and water, a bicarbonate of soda solution, or a mild scouring powder.

Light Bulb Replacement



DISCONNECT THE POWER CORD BEFORE ATTEMPTING LIGHT BULB REPLACEMENT. Failure to do so may result in an electrical shock that could severely injure you.

The RBC38 and RBC60 use one, 25 watt incandescent light bulb to illuminate the interior of the refrigerator. The light bulb is a very reliable electrical component, but should it not function properly, please call the dealer where you purchased your refrigerator from for a replacement light bulb. Use only an original equipment light bulb from your dealer or Rangemaster.

Do NOT under any circumstance use a light bulb that exceeds 25 watts!

To replace the light bulb, disconnect power to the unit. Unscrew the old light bulb located behind the display housing at the top of the unit. Set the old light bulb aside. Screw the new light bulb into place. Reconnect power to the unit. Check to see if the light bulb operates properly to complete the installation.

The light bulb is not covered by your warranty. A replacement bulb can be obtained from your dealer or from Rangemaster.

In the Event of a Power Failure

If a power failure occurs, try to correct it as soon as possible. Minimize the number of door openings while the power is off so as not to adversely affect the unit's temperature.

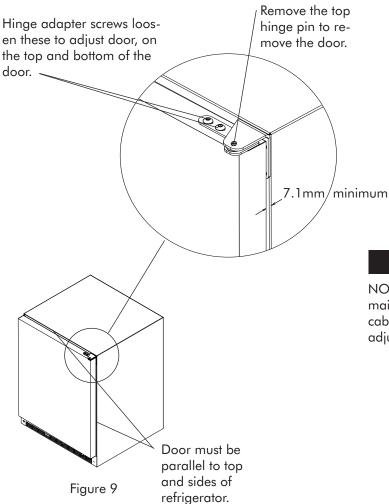
NOTE

If a power interruption occurs, the unit may take 5 to 10 minutes to restart.

CARE AND CLEANING OF YOUR BEVERAGE CENTRE

Door alignment

The door should be parallel to the sides and top of the refrigerator. If alignment is necessary the door may be adjusted by loosening the 2 screws which secure the hinge adapter brackets to the door and adjusting the door side to side. Use a 5/32" hex key for this procedure. (See Figure 9 below).



NOTE

NOTE: For door closer to work properly it is necessary to maintain a minimum space of 7.1mm between door and cabinet flange as shown. This space can be adjusted by adjusting the top and bottom hinge adapter.

TROUBLESHOOTING YOUR BEVERAGE CENTRE

Before You Call for Service

If the unit appears to be malfunctioning, read through this manual first. If the problem persists, check the troubleshooting guide below. Locate the problem in the guide and refer to the cause and its remedy before calling for service. The problem may be something very simple that can be solved without a service call. Some remedies listed in the Troubleshooting Guide are very complex. Consulting or contracting a qualified service technician may be necessary.

MARNING

Electrocution Hazard - Never attempt to repair or perform maintenance on the unit until the main electrical power has been disconnected.

Problem	Possible Cause	Remedy
Unit not cold enough.	Control set too warm.	Adjust temperature colder. (See "Set Temperatures" on page 5). Allow 24 hours for temperature to stabilize.
	Airflow to front grille blocked.	Airflow must not be obstructed to front grille. See "clearances" on page 3.
	Excessive usage or prolonged. door openings.	Allow temperature to stabilize for at least 24 hours.
	Door gasket not sealing properly.	Adjust or replace door gasket.
Unit too cold.	Control set too cold.	Adjust temperature warmer. (See "Set Temperatures" on page 5). Allow 24 hours for temperature to stabilize.
No interior light.	Failed light bulb.	Replace light bulb, see page 12.
Light will not go out when door is closed.	Door not activating light switch.	 Unit not level, level unit, (See page 3, "leveling legs") Verify the door is aligned properly, refer to page 13 for instructions.
Noise or Vibration.	Unit not level.	Level unit, see "Leveling Legs" on page 3.
Unit will not run.	Unit turned off.	Turn unit on. See "Starting your refrigerator" on page 5.
	Power cord not plugged in.No power at outlet.	Plug in power cord.Check house circuit.

HOW TO OBTAIN SERVICE

If You Do Need Service

If you do need service, contact your dealer or Rangemaster. In any correspondence, refer to the model number and serial number of your unit which is located on the upper left hand side of the wall liner. Retain your proof of purchase.

Please complete the appliance details below and keep them safe for future reference. This information will enable us to accurately identify your particular appliance and help us to help you. Filling this in now will save you time and inconvenience if you later have a problem with your unit.

For Your Records		
Date of purchase		
Dealer's Name		
Dealer's Address		
Dealer's Town		
Dealer's County		
Dealer's Post Code		
Appliance Serial Number		
Model Number		

How to Obtain Service

In the unlikely event that you have a problem with your beverage centre, please refer to your user's documentation first to check that you are using the unit correctly.

If you are still having difficulty, you can ring our Consumer Services Centre on the number below, where one of our coordinators will be pleased to advise you.

Rangemaster Consumer Services on 0870 789 5107

If you experience a technical failure and require an engineer to call, please contact our service provider directly, on the number below to make an appointment. Please have your unit's serial number on hand when you ring.

Service Provider on 0870 789 5107

Please note: If you request an engineer to visit and the fault is not the responsibility of Rangemaster, our service provider reserves the right to make a charge.

Appointments not kept by you may be subject to a charge.

Out of Warranty

We recommend that Rangemaster appliances are serviced regularly throughout their life to maintain the best performance and efficiency.

Service work should only be carried out by technically competent and suitably qualified personnel. For your own safety, always ensure that work is carried out by an approved electrician.

Electricians can be found listed in the Yellow Pages.

Spare Parts

To maintain optimum and safe performance, we recommend that only genuine Rangemaster spare parts are used.

These are available from your Rangemaster retailer and from:

Cowley Components Ltd. Masons Road Stratford upon Avon Warwickshire CV37 9NR

Tel: 01789 269667 Fax: 01789 415623

Free 1st Year Parts & Labour Guarantee

Covers goods for the period of 12 months from the date of purchase subject of the below exclusions.

Terms and Conditions

The appliance -

- Has been correctly installed in accordance with current legislation, relevant British Standards, and Codes of Practice by a competent person.
- Has been used solely in a domestic environment and for domestic purposes. Guarantee only applies to normal domestic use.
- Is in use in the UK/Channel Islands and has not been taken abroad as a personal export. This offer is not available in the Republic of Ireland.
- Has not been repaired by unauthorized persons, i.e. other than organizations authorised to act on behalf of Rangemaster Consumer Services.
- Offer only applied to new appliances, second hand appliances or reconditioned products are excluded.
- Has not been subject to misuse, accidental damage, or modification.
- This guarantee is not transferable.
- The guarantee covers any mechanical breakdown and cosmetic deterioration associated with a manufacturing defect
- Proof and date of purchase will need to be established to receive a service visit.

Exceptions: Items that are not included under the guarantee include light bulbs and other consumable accessories. Any damage caused other than through normal use. Cosmetic deterioration deemed to be normal wear and tear.

Costs will be incurred if a service call is arranged and no fault is found.

This warranty is in addition to your Statutory Rights.

APPENDIX A, ADDITIONAL MicroSentryTM FEATURES

Information Menu:

The following features are available on the Information Menu.

- Current Temperature
- Maximum Stored Temperature
- Minimum Stored Temperature
- Total Operating Time Of The Condenser
- Keypad Lockout

To access the Information Menu Press "SET" button momentarily and release.

Once in the information menu, the WARMER and COLDER keys may be used to scroll through the information menu. Additionally, pressing and releasing the SET key will advance the information menu. The information menu will automatically exit after several seconds with no key presses.



Current Interior Temperature (tl): Press and hold the "SET" key to display the current interior temperature.



Maximum Stored Temperature (thi): Maximum stored temperature is the maximum temperature refrigerator has achieved since

temperature set point was entered. Press and hold the "SET" key to display the maximum temperature stored. The data can be cleared by pressing "SET" and "ON/OFF" simultaneously while the value is displayed. NOTE:

NOTE

It is normal for refrigerator temperature to fluctuate from set point by several degrees.



Minimum Stored Temperature (tLO): Minimum stored temperature is the minimum temperature refrigerator has achieved since

temperature set point was entered. Press and hold the "SET" key to display the minimum temperature stored. The data can be cleared by pressing "SET" and "ON/OFF" simultaneously while the value is displayed. NOTE: It is normal for refrigerator temperature to fluctuate from set point by several degrees.



Total Operating Time of the Condenser Since the Last Cleaning (cnd): Press and hold the "SET" key to display the total operating hours

of the compressor since the last cleaning. The control stores the total operating hours of the compressor to determine the volume of air that has moved across the condenser coils. This number is displayed in weeks. A reminder is displayed when a cleaning is recommended (see Alarm Codes). The recommended cleaning period is the equivalent of one year of air volume. The data can be cleared by pressing the "SET" and "ON/OFF" keys simultaneously while the value is

displayed.



Keypad Lockout Feature (Loc): This feature is useful for prohibiting changes in the temperature set point or accidentally turning

the unit off. Press and hold the "SET" key to display the cur-

rent "Loc" setting. If "No"

🔲 is displaved. Lock

out is OFF and all keys are enabled. If "Yes" using is displayed, Lockout is ON and the "ON/OFF", "WARMER", and "COLDER" keys are disabled. However, the key tones remain enabled. While holding the "SET" key, press the "WARMER" or "COLDER" key to select the desired state. Release the "SET" key to confirm the selection.

NOTE

The Information/Lockout Key "SET" remains enabled regardless of the "Loc" setting.

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