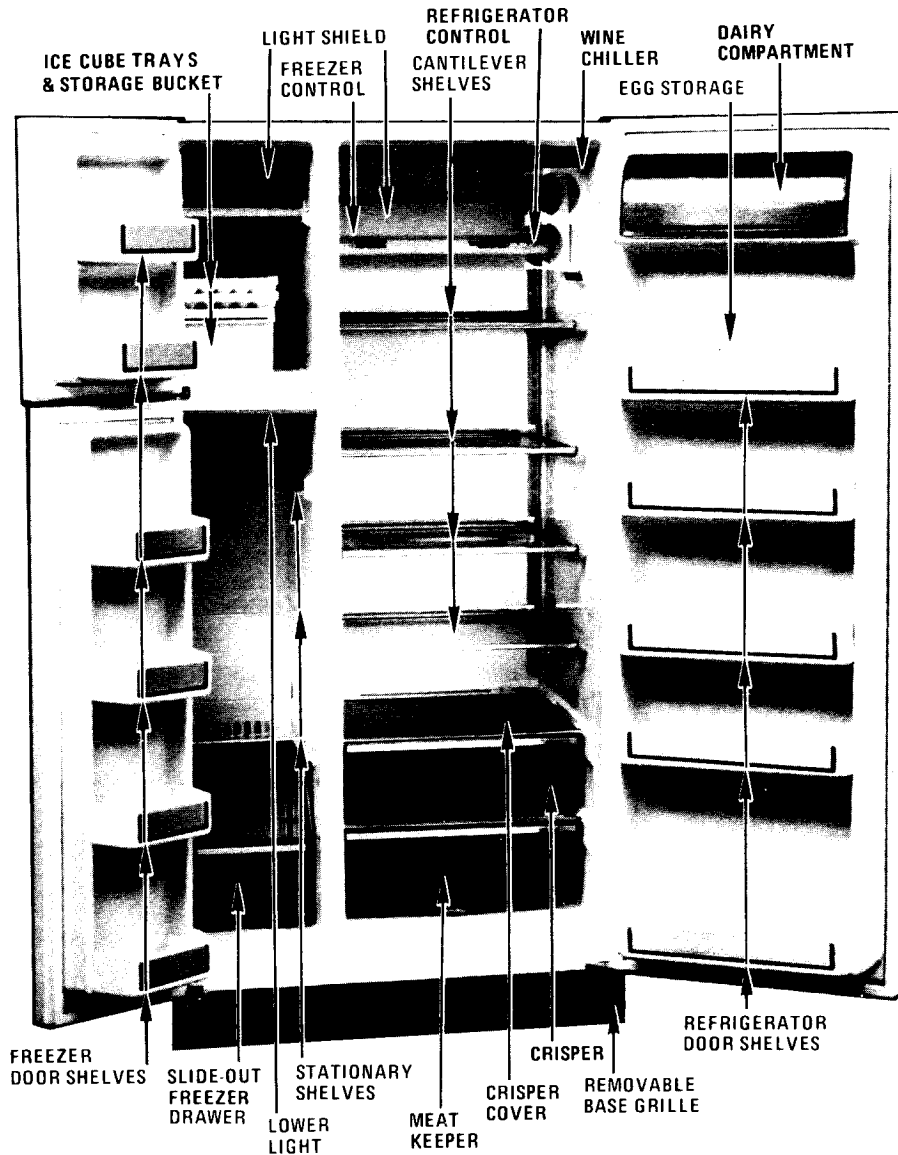


Refrigerator / Freezer no frost

owner's guide



Please read the enclosed instructions to become better acquainted with your new model. In order to prevent unnecessary service calls, refer to the self-service check list. If you do need service, be sure to report the model and serial numbers to the service man. They are found on the serial plate, located behind the front grille at the bottom of the cabinet. Here is a convenient place to record these numbers.

MODEL NO. _____

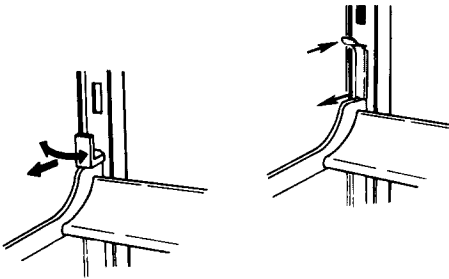
SERIAL NO. _____

INSTALLATION

LOCATION

If you have agreed to install your new refrigerator yourself, please follow these helpful suggestions.

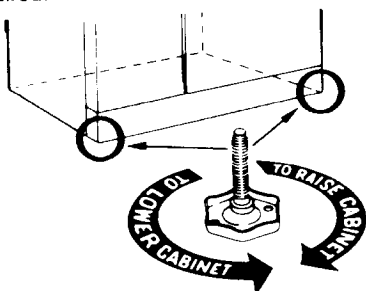
1. Remove base skids and replace front levelers.
2. Remove all exterior and interior tape carefully and retain old tape. Make a small pad of this tape to pick off any remaining tape residues. This will eliminate the need to use dangerous solvents of any kind.
3. Remove and discard cantilever shelf packing clips located just above each shelf where it hooks onto the frame. To remove a metal clip, push the tab at the top, grasp at the bottom and pull straight out. To remove a plastic clip, wiggle sideways and pull straight out.



4. Select a location for your new refrigerator away from any heat sources. Allow a free flow of air through the front base grille.
5. Your model should not be installed where the temperature will go below 55°F because it will not run frequently enough to maintain proper temperature in the freezer.
6. For ease of installation, you should leave a space of about one-half inch between your refrigerator and adjacent walls or cabinets.

IMPORTANT LEVELING INFORMATION

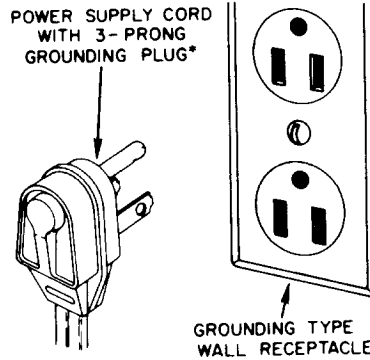
A refrigerator will not operate properly unless it is level and rests firmly on all four corners. There is a leveling screw at each corner of the cabinet that can be turned in or out as required.



Your model is equipped with wheels. Therefore, the rear levelers must be removed. If the floor beneath the rear wheels is not level from side to side, you should place a shim on the floor so the rear wheels will roll onto a level base. When the model is positioned as desired, level the front to lock the cabinet in place.

ELECTRICAL CONNECTION & GROUNDING

This appliance is designed to operate on a nominal 115 volt, 15 amp., 60 cycle line. There should be a separate, grounded circuit, serving this appliance only. **DO NOT use an extension cord.**



*LOCATION OF PRONGS ON POWER CORD PLUG MAY BE DIFFERENT ON YOUR MODEL THAN SHOWN HERE.

This appliance is equipped with a three-pronged grounding plug for your protection against possible electrical shock hazards. It must be plugged into a grounding receptacle. Where a standard two prong wall receptacle is encountered, it is the personal responsibility and obligation of the customer to have it replaced with a properly grounded three-prong wall receptacle. **DO NOT**, under any circumstances, cut or remove the third (ground) prong from the power plug.

DO NOT use an adapter plug.

All U.L. listed refrigerators and freezers are equipped with this type plug.

SAFETY REMINDER

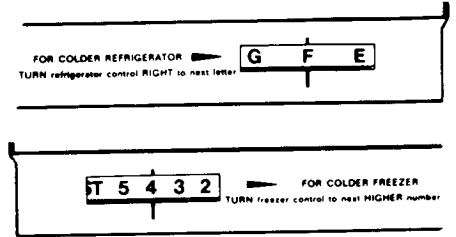
If you are not going to use your old refrigerator, be sure to **REMOVE THE DOORS** so a child won't be accidentally trapped inside and suffocate. This is required by law in many communities.

OPERATION

SETTING CONTROLS

Your new refrigerator has two controls. One for regulating the temperature in the refrigerator compartment and one for the freezer compartment. Both controls are located at the upper rear of the refrigerator compartment, just below the light shield.

To start your refrigerator, set the refrigerator control on "F" and set the freezer control on "4". Let the refrigerator run at least two hours before loading it with food.



IMPORTANT: In a day or so you may decide that one or both compartments should be colder or warmer. **DO NOT** change either control more than one letter or one number at a time. Allow 24 hours for temperature to stabilize before resetting. This does not apply when you first start your refrigerator.

To turn off your refrigerator, set the refrigerator control on off.

WARM CABINET SURFACES

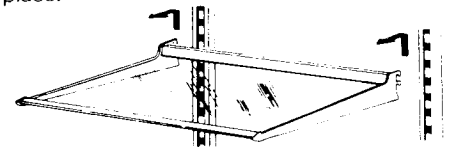
At times, the front surfaces of your refrigerator cabinet may be warm to the touch. This is a normal function of your refrigerator. This feature prevents moisture from condensing on the outside of your refrigerator during humid weather. This condition may be noticeable when you first start your refrigerator, during hot weather, and excessive or lengthy door openings.

REFRIGERATOR COMPARTMENT FEATURES

To maintain the natural flavor, moisture and nutrition of fresh foods, we recommend that all dishes, trays, and containers of food be covered.

SHELVES

ADJUSTABLE CANTILEVER SHELVES can be positioned to suit your special needs. To remove a shelf, lift the rear straight up a fraction of an inch and pull straight out. To lock the shelf into another position, tilt shelf with the front up. Insert hooks into desired frame openings and let the shelf settle into place.



MEAT KEEPER

A sliding drawer is provided for short term storage of fresh meats. This meat keeper is suspended from rails at the bottom of the compartment. It slides out to the front so you can easily reach all items stored within.

Your meat keeper has a control lever along the left side. As the control lever is moved from the "COOL" setting toward the "COLD" setting, the meat keeper temperature will get colder. Select the control position which suits your needs the best. Quality meats should keep for several days but ground meats and poultry should be used sooner.

KEEP YOUR MEAT KEEPER TIGHTLY CLOSED AT ALL TIMES

To remove the meat pan, pull it out until it stops. Then lift the front edge slightly and pull completely out.

All meats or poultry should be stored in their original store wrappings or in plastic bags to reduce the evaporation of moisture from them.

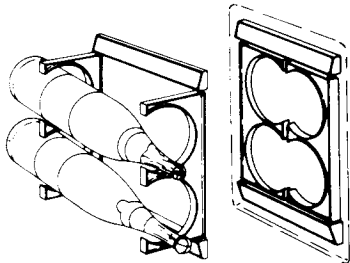
FRUIT & VEGETABLE CRISPER

The fruit and vegetable crisper drawer slides out for easy access to foods stored within. It is completely removable for cleaning or for use elsewhere in your kitchen. The crisper cover also serves as a refrigerator storage shelf. To remove the cover for cleaning, lift the front edge and pull straight out.

Keep your crisper tightly closed to insure crispness and freshness. Storing leafy vegetables, such as celery and lettuce in plastic bags reduces the evaporation of moisture from them.

WINE CHILLER

To use your wine chiller racks, pivot each rack out until it locks into place. Then slide the bottles in as shown.

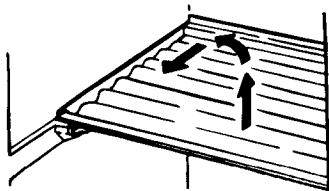


FREEZER COMPARTMENT FEATURES

To maintain the natural flavor, moisture and nutrition of frozen foods, we recommend that all foods be wrapped or sealed properly.

SHELVES

To remove a freezer shelf, lift the shelf straight up, tilt sideways and pull straight out. When replacing a freezer shelf, reverse the removal procedure.



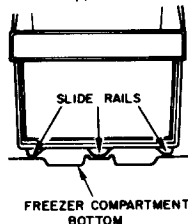
OPTIONAL AUTOMATIC ICE MAKER

This model refrigerator is designed so an Automatic Ice Maker can be easily installed whenever you want it. Order the ice maker kit number shown on the label on the cabinet back. The kit contains installation instructions, water connection instructions and other information concerning the ice maker operation.

FREEZER STORAGE DRAWER

The slide-out freezer drawer can be removed by pulling it out as far as it will go, then lift the front edge and pull straight out.

If you notice that the drawer is not sliding smoothly or easily, lubricate the slide rails



with petroleum jelly. Apply lubrication to points as shown. Also, make sure the bottom of the freezer is clean where the slide rails make contact.

ICE CUBE SERVICE

Twist ends or depress center of flexible ice cube trays for easy removal of ice cubes.

DOOR FEATURES

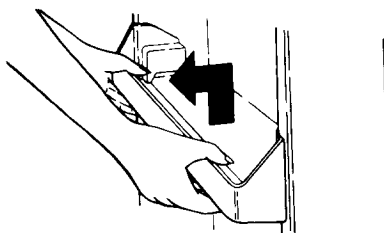
AUTOMATIC DOOR CLOSERS

All doors contain built-in mechanisms that automatically pull them completely shut once they are closed to within 6 inches of the cabinet. All doors also have magnetic door gaskets that cling to the cabinet front.

These features combine to insure complete door closures and air tight seals all around. Once the door is within 6 inches of the cabinet, the door closer will pull it the rest of the way. It's always important that your refrigerator is reasonably level for the door closers to function properly.

EASY CLEAN DOOR SHELF FRONTS

Door shelf fronts can be removed for easy cleaning of the door liner and shelf fronts. Lift the shelf front straight up until it clears the retainers on the door liner and pull straight out. Reverse this procedure when replacing the door shelf front.



EGG STORAGE

Your model has an egg tray that fits securely on a door shelf. This tray can be removed and carried to your working area.

MAGNETIC DOOR GASKETS

Door gaskets are magnetized to insure an air tight seal all around. These gaskets cling to the cabinet front, once the doors are closed to within their magnetic range.

CLEANING

IT IS RECOMMENDED THAT YOU DISCONNECT THE POWER CORD BEFORE CLEANING.

Your refrigerator can be easily rolled out for cleaning. Simply turn the leveler feet COUNTERCLOCKWISE until they turn free. Then pull the cabinet straight out. If you have installed an automatic ice maker, we recommend that you turn the water supply off before moving the cabinet.

After cleaning behind your refrigerator, push it back and turn the levelers CLOCKWISE until they touch the floor and lock the cabinet in place.

OUTSIDE

Use mild soap and water. DO NOT use scouring powders. Rinse with clear water. Use glass wax or a similar product for protection of the finish.

Door gaskets may be cleaned with soap and water, a soda solution, or mild scouring powder.

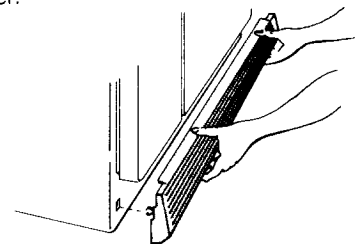
INSIDE

Use baking soda and warm water only on interior compartments and interior door liners. DO NOT use liquid detergents, abrasive or solvent cleaners on interior parts. Rinse with clear water. Do not wash interior parts in your dishwasher.

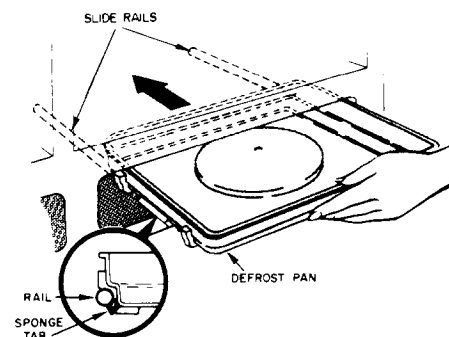
Glass cantilever shelves can be removed and completely submerged in warm water. ALLOW GLASS TO WARM TO ROOM TEMPERATURE BEFORE IMMERSING

DEFROST WATER PAN

Defrost water drains into a shallow pan beneath the cabinet and evaporates. During periods of high humidity, water could remain in the pan. This pan should be cleaned once a month with a solution of strong soap and water.



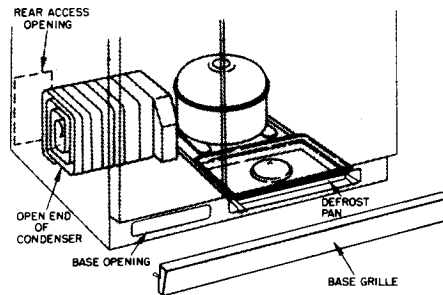
To remove defrost pan, grasp base grille at both ends and pull it straight out. Lift front of defrost pan and pull straight out. To replace, reverse procedure as shown.



To replace base grille, line up the spring clips on the base grille with the square openings in the cabinet and tap each end in until grille locks in place.

CONDENSER

The condenser should be cleaned at least twice a year or more often if conditions require it. If you move your refrigerator out for cleaning, the condenser can be cleaned through the rear access opening. Thoroughly vacuum dirt and lint from the open end of the condenser.



If you do not pull the cabinet out, the condenser can be cleaned through the left front base opening. Grasp the base grille at both ends and pull straight out. Reach through the base opening with your vacuum cleaner attachment to clean the front and open end of the condenser. After cleaning, replace base grille.

REPLACING LIGHT BULBS

IT IS RECOMMENDED THAT YOU DISCONNECT THE POWER CORD BEFORE REPLACING LIGHT BULBS

To replace a light bulb at the upper rear, grasp the light shield near the ends and pull either the top or bottom out until the shield pulls free of the retainer lugs.

USE A 60 WATT, STANDARD BASE, APPLIANCE TYPE BULB WHEN REPLACING THE UPPER REFRIGERATOR COMPARTMENT LIGHT. THE UPPER FREEZER COMPARTMENT LIGHT REQUIRES A 40 WATT, STANDARD BASE, APPLIANCE TYPE BULB.

After replacing the light bulb, hook the shield over the upper retainer lugs and press in at the bottom until the shield snaps in place.

The light behind the freezer divider bar is easily accessible for replacement. Open the lower freezer door and reach up behind the divider bar to locate the bulb.

ALWAYS USE A 25 WATT, STANDARD BASE, APPLIANCE TYPE BULB WHEN REPLACING A LIGHT AT THIS LOCATION.

ENERGY TIPS

FOR EFFICIENT ENERGY USE:

1. Be sure refrigerator is level and ventilation around front grille is not blocked.
2. Check door seals occasionally for leakage. Check at various places, top, bottom, sides.
3. Check the temperature, avoid unnecessary cold settings.
4. Keep freezer full to near capacity, less cold air is lost during door openings.
5. Let hot dishes cool before putting into refrigerator or freezer.
6. Cover liquids, if uncovered, the unit must work longer.
7. Clean refrigerator condenser coils at least twice a year.

SAFETY TIPS

1. In case of power failure, minimize door openings. If power failure is of long duration, protect frozen food by placing blocks of dry ice on top of the packages, or check with a local frozen foods locker plant about temporary storage.
2. Use the three-pronged plug only with a grounding receptacle to provide protection from electrical shock.
3. Unplug refrigerator before cleaning condenser or replacing light bulb.
4. Remove the doors from out-of-use refrigerator. Prevent a child from becoming accidentally trapped and suffocating.

GOING ON VACATION ?

If you will be gone for a month or less, leave the control knob at its usual setting.

During longer absences, (a) remove all food, (b) disconnect from electrical outlet, (c) clean the refrigerator thoroughly, including defrost pan, (d) leave doors open to prevent odor formation.

AVOID UNNECESSARY SERVICE CALLS

BEFORE CALLING A TECHNICIAN, CHECK THE FOLLOWING LIST FOR POSSIBLE TROUBLES THAT YOU CAN REMEDY WITHOUT DIFFICULTY.

NOISY OPERATION

- Fan noise—normal air flow
- Defrost pan not positioned correctly
- Cabinet not level
- Weak floor
- Dishes rattling against each other

Additional motors and controls are used to provide the improved performance of this larger capacity refrigerator. Therefore, normal operating sounds may be more noticeable than on the model it replaced.

SIZZLING SOUND IN FREEZER

- Normal sound caused by defrost water dripping on defrost mechanism

RED GLOW VISIBLE IN FREEZER

- Reflection of defrost mechanism during normal defrost cycle.

ICE CUBES EVAPORATE

- Cold air moving over ice cubes causes cubes to shrink when not used regularly

ICE CUBES STICKING IN TRAY

- Trays may be coated with residue film from minerals in the water. Wipe trays with vinegar-soaked cloth until clean. If residue is heavy, clean trays each time refrigerator is cleaned.

ODOR IN CABINET

- Odor producing foods should be covered
- Interior needs cleaning

CABINET VIBRATES

- Cabinet not level
- Weak floor

WARM AIR FROM CABINET BOTTOM

- Normal air flow for condenser

FOODS DRY OUT (FRESH OR FROZEN)

- Packages not wrapped or sealed properly
- Crisper not tightly closed

WATER ON FLOOR UNDER CABINET

- Defrost pan missing or not positioned correctly

MOISTURE COLLECTS ON OUTSIDE SURFACE

- Hot humid weather increases condensation. As humidity decreases, moisture will disappear

CABINET LIGHT NOT WORKING

- Bulb burned out
- No power at outlet

REFRIGERATOR WON'T RUN

- Temperature control turned to OFF.
- Power cord not plugged in.
- No power at electrical outlet.
- House fuse blown.

REFRIGERATOR RUNS TOO LONG

- Under normal conditions, due to larger size and colder temperatures, modern refrigerators run a greater percentage of the time.
- Prolonged or frequent door openings.
- Condenser needs cleaning.
- Poor air circulation around condenser.

REFRIGERATOR RUNS TOO FREQUENTLY

- Frequent running provides more stable temperatures
- Too many door openings
- Prolonged door openings

FRESH FOOD COMPARTMENT TOO WARM

- Refrigerator control set too warm
- Freezer control set at coldest position
- Prolonged door openings

FRESH FOOD COMPARTMENT TOO COLD

- Refrigerator control set too cold

FREEZER COMPARTMENT TOO WARM

- Freezer control set too warm
- Prolonged door openings

IF YOU NEED SERVICE

The model number, serial number, and bill of material (BM) number of your model are listed on a serial plate. The serial plate is located at the lower left side of the liner wall next to the crisper drawer or the upper left front corner of the liner. Refer to all of these numbers in any correspondence with your dealer or distributor concerning your model.