Salesman's Bulletin No. 14

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Cleveland, July 15, 1934

Description and Operation of

NEW GENERAL ELECTRIC Monitor Top, Flat Top and Combination MODELS





DISTINGUISHED STYLING— MATCHLESS MECHANISM

GENERAL Electric refrigerators now offer new brilliant beauty in modern styling. The all-steel cabinet is faultless in simplicity of line, with new refinements and inherent General Electric quality. The new beautiful Monitor Top with smooth gleaming walls is the same famous sealed-in-steel mechanism that made refrigeration history. Its record of trouble-free, dependable refrigeration service at lowest cost is unparalleled.

Built for a lifetime . . . requiring no attention, not even oiling . . . the distinctive General Electric Monitor Top is universally recognized as the Standard of Excellence.

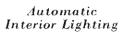
Features

In keeping with the beautiful styling and matchless mechanism, are many new features that add to the convenience and desirability of the refrigerator.

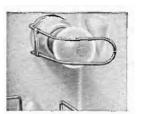


Monitor Top

A new Monitor Top of striking beauty with smooth walls easy to clean and the famous "on-top" sealed-in-steel mechanism.



When the door of the cabinet is opened, the interior is automatically flooded with light.



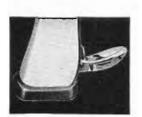


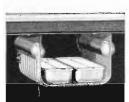
All-Steel Cabinet

An all-steel cabinet. Sturdy, modern, styled for the years.

Foot Pedal Door Opener

The door of the refrigerator swings open at a touch of the toc on the foot pedal.





Stainless Steel Cooling Unit

A stainless steel cooling unit that cannot chip or rust and freezes more ice faster. Open, sanitary, no food odors, easily cleaned.

Semi-Concealed Hardware

Semi-concealed binges. Fingertip latch. Finished in chromium with white inserts.





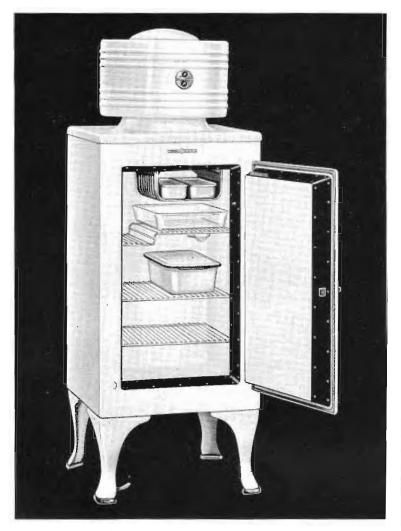
Semi-Automatic Temperature Control

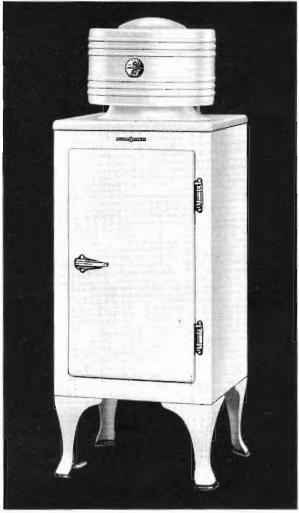
Control for fast or slow freezing. Equipped with new General Electric defroster that automatically returns to normal setting when cooling unit is defrosted. Refrigeration is uninterrupted during defrosting.

The Seal of Quality

Backed by the General Electric Monogram. The symbol of research and mark of dependability.







X-5 (Open)

GENERAL ELECTRIC

REFRIGERATOR

Model X-5

5 CUBIC FOOT SIZE

8.8 SQUARE FEET SHELF AREA (N. E. M. A. Rating)

Glyptal-Baked Enamel Exterior— Porcelain Interior

Ice Making Capacity

2 trays, 41/2 lbs. ice, 40 ice cubes.

Hardware

The semi-concealed hardware is made of durable hard brass, modernistic in design with a highly polished chrome finish and white inserts.

The hinges are securely held to the steel door and cabinet by machine screws.

X-5 (Closed)

The single action door latch makes opening of the doors easy. The self-scaling feature automatically insures a tight seal when the door is swung closed.

Gaskets

The door is fitted with a high grade especially developed General Electric one-piece moulded rubber gasket.

Air pockets, formed in the moulded rubber, result in a cushion-like gasket that insures an air tight seal when the door is closed. This type of gasket is exceptionally durable, sanitary, and easy to clean. It is so attached to the door as to permit easy removal.

Foot Pedal Door Opener

The cabinet door may be opened by simply pressing against a foot pedal.

Automatic Interior Lighting

An interior electric light automatically turns on when the cabinet door is opened and turns off when the door is closed.

All-Steel Construction

The cabinet is of all-steel construction consisting of a one-piece outer steel shell, welded and sealed at all joints, and a one-piece steel inner liner. The inner liner has rounded corners, die-pressed shelf supports and is finished with white stain resistant porcelain enamel. The entire space between the inner and outer walls is completely filled with insulation.

This construction gives greater strength—prevents warping and sagging—increases efficiency and insures longer life.

Textolite Strips

The door openings and door edges are faced with black Textolite strips secured to the inner and outer panels with corrosion resistant screws. The Textolite strips will not warp, mold or cause odors and will withstand severe usage. Corners of the door and door jamb are fitted with stainless metal corner pieces.

Insulation

General Electric refrigerator cabinets are heavily insulated with the best grade material. The insulation is protected against moisture by the outer steel shell which is sealed and welded at all joints. The insulation is further protected by sealing in a water tight envelope.

Finish

The interior of the cabinet is finished in white stain resistant porcelain.

The exterior is finished in a high lustre Glyptal-baked enamel.

Shelves

Two straight shelves and one offset shelf of the bar type, with flat steel wires running from front to rear, are used. All shelves are especially finished to resist corrosion.

Legs

The cabinet is mounted on sturdy legs equipped with black composition gliders.

Refrigerating Unit

The refrigerating unit used is the G. E. Model CA-1B. It is a self-contained, package type, which is installed by merely lowering into the cabinet.

All the working parts are sealed in a welded steel casing and are thereby effectively protected against the deteriorating effects of air, dirt, and moisture.

The unit never requires oiling, since a permanent supply is sealed in the casing.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel, folded into shape and welded at all joints.

There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

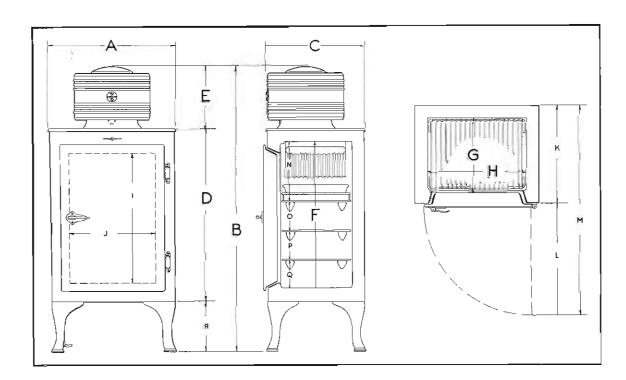
All ice trays are in direct contact with a freezing surface, assuring rapid freezing of ice cubes or desserts.

Temperature Control

The temperature control automatically maintains a uniform cabinet temperature. It is provided with a readily accessible temperature adjustment dial and with a defrosting switch which permits defrosting without interrupting refrigeration.

Weights

X-5 Crated:	Cabinet	190 lbs.
	Unit	162 lbs.



	DIMENSION CHART																	
MINING	A	В	C	D	E	F	G	Н	I	J	K	L	M	N	0	P	Q	R
Model X-5	24''	641/4"	21 ½"	38 9 17	141/8"	$32\frac{3}{16}''$	1515"	18"	28 13 "	1515"	2111"	193/8"	107"	$12\frac{5}{16}''$	6¾′′	513"	6''	11 9 "



Model T-9

Ice Making Capacity

4 trays, 9 lbs. ice, 84 ice cubes. One rubber DuFlex Tray.

Standard Accessory Equipment

The T-9 accessories consist of a vegetable pan, wire fruit basket, glass chiller tray, ice tray remover and a set of covered glass food containers.

Hardware

The semi-concealed hardware is made of durable hard brass, modernistic in design with a highly polished chrome finish and white inserts.

The hinges are securely held to the steel door and cabinet by machine screws.

The single action door latch makes opening of the doors easy. The self-sealing feature automatically insures a tight seal when the door is swung closed.

Gaskets

The door is fitted with a high grade especially developed General Electric one-piece moulded rubber gasket.

Air pockets, formed in the moulded rubber, result in a cushion-like gasket that insures an air tight seal when the door is closed. This type of gasket is exceptionally durable, sanitary, and easy to clean. It is so attached to the door as to permit easy removal.

Foot Pedal Door Opener

The cabinet door may be opened by simply pressing against a foot pedal.

Automatic Interior Lighting

An interior electric light that automatically turns on when the cabinet door is opened and turns off when the door is closed is another cabinet feature.

GENERAL & ELECTRIC REFRIGERATOR

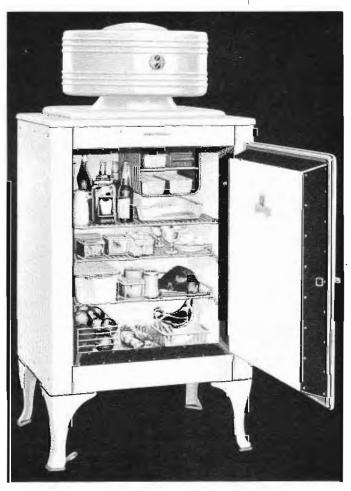
Model T-9 With CK-30 Unit

9 Cubic Foot Size

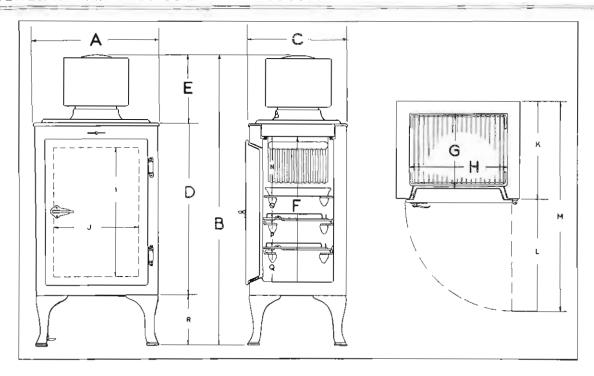
16.2 Square Feet Shelf Area

(N. E. M. A. Rating)

PORCELAIN EXTERIOR PORCELAIN INTERIOR



Model T-9



	DIMENSION CHART—Model 7-9																	
	Α	В	C	D	E	F	G	Н	I	J	K	L	М	N	0	P	Q	R
ĺ	34 3 "	681/8"	263"	41 1 j''	151/2"	34 <u>11</u> "	193"	27½"	301/2"	245/8"	25 ¾ ′′	291/8"	555%"	14''	51/4"*	634′′*	8 5 16 11 *	11 9 7

^{*} Note: This spacing adjustable by reversing sliding shelf frame.

All-Steel Construction

The cabinet is of all-steel construction for strength, durability and

The construction consists of a one-piece outer steel shell, welded and sealed at all joints, and a one-piece steel inner liner. The inner liner has rounded corners, die pressed shelf supports and is finished with white stain resistant porcelain enamel. No wood frame is used either in the cabinet or the door.

The entire space between the inner and outer walls is completely filled with insulation.

This construction gives greater strength—prevents warping and sagging—increases efficiency and insures longer life.

Textolite Strips

The door openings and door edges are faced with black Textolite strips secured to the inner and outer panels with corrosion resistant screws. No wood is used in the door construction. The Textolite strips will not warp, mold or cause odors and will withstand severe usage. Corners of the door and door jamb are fitted with stainless metal corner pieces.

Insulation

General Electric refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and is protected against entrance of moisture by the outer steel shell which is sealed and welded at all joints to make it moisture tight. The insulation is further protected by sealing in a water tight envelope.

The interior is finished in white stain resistant porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior is finished with removable white porcelain panels.

Shelves

One shelf of the bar type, with flat steel wires running from front

The sliding shelf consists of a steel wire frame with a sliding member. The sliding member pulls forward making the entire food shelf area easily accessible.

The sliding shelves are designed to permit easy adjustment of shelf spacing to provide the most convenient and usable arrangement. All shelves are especially finished to resist corrosion.

The cabinet is mounted on $11\frac{1}{8}$ " legs which are secured to the steel outer shell and bottom with heavy machine screws. Six-inch legs can be substituted if desired.

Four black composition gliders are supplied for placement under legs.

Condensing Unit

The condensing unit used is the General Electric Model CK-30. All of the working parts are enclosed within a drawn steel shell which is welded to a drop forged base thereby permanently sealing the mechanism inside.

This construction permanently excludes air, dirt or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel, folded into shape and welded

There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

All ice trays are in direct contact with a freezing surface assuring rapid freezing of ice cubes or desserts.

Temperature Control

The temperature control automatically maintains a uniform cabinet temperature. It is provided with a readily accessible temperature adjustment dial and with a defrosting switch which permits defrosting without interrupting refrigeration. The defrosting switch is also equipped to automatically return to a normal setting after defrosting has taken place in the refrigerator.

Never Requires Oiling

The General Electric refrigerating unit is permanently oiled from a liberal supply contained within the hermetically sealed housing.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit and is installed by lowering into the cabinet and connecting to an electrical outlet.

Weights

Crated: Cabinet 450 lbs. Uncrated: Cabinet...355 lbs. Unit.....195 lbs. Unit......260 lbs.



Model S-107

GENERAL E ELECTRIC ALL-STEEL REFRIGERATOR

Model S-107 With CK-35 Unit

10.7 Cubic Foot Size
20 Square Feet Shelf Area
(N. E. M. A. Rating)

SANAK EXTERIOR
PORCELAIN INTERIOR

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is modernistic in design, made of hard brass with a highly polished chrome fluish.

The single action door latch makes opening of the doors easy. The self-sealing feature automatically insures a tight seal when the door is swung closed.

Gaskets

The doors are fitted with a high grade, molded rubber gasket which is especially durable. The gaskets are designed so that they can be easily replaced.

Textolite Strips

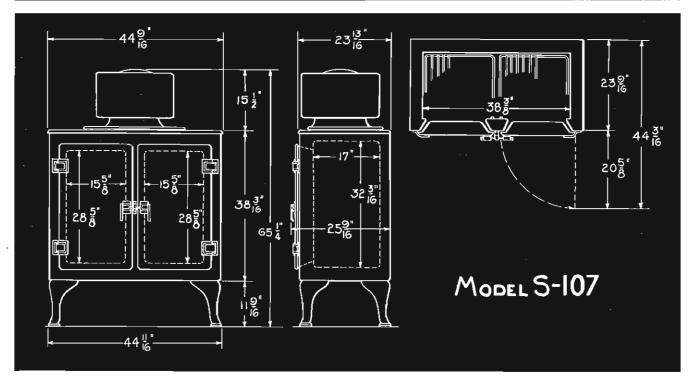
The door openings and door edges are faced with black textolite strips secured to the inner and outer steel panels with corrosion resistant screws. No wood is used in the door construction. The textolite strips will not warp, mold or cause odors and will withstand severe usage.

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.



Model S-107



Note: Allow 1/4 inch tolerance on all exterior dimensions

The exterior finish is "Sanak," a high grade lacquer applied on a specially prepared surface by a General Electric developed process.

Shelves

Four shelves of the bar type, with steel wires running from from to rear, and two sliding shelves are used.

The sliding shelf consists of a steel wire frame and a sliding member. The sliding member pulls forward making the entire food shelf area easily accessible. It is recommended for the storage of those articles most frequently used.

All shelves are finished by a special multi-plating process to resist corrosion.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by the outer steel shell which is sealed or lock seamed at all joints to make it moisture tight. The insulation is further protected by sealing in a water tight envelope.

All-Steel Construction

The General Electric "All-Steel" cabinet is of exceptionally strong and ragged design. The outer heavy steel shell is essentially a one piece construction sealed or lock seamed at all joints. No wooden frame is used either in the cabinet or the door. The one-piece inner steel liner has rounded corners and die pressed shelf supports. The entire space between the inner and outer walls is completely filled with insulation.

This construction gives greater strength—prevents warping and sagging—increases efficiency and insures longer life.

Legs

The cabinet is mounted on $11\frac{1}{8}$ in, legs which are secured to the steel outer shell and bottom with heavy machine screws. Six inch legs can be substituted if desired.

Four black composition gliders are supplied for placement under less.

Refrigerating Unit

The refrigerating unit used is General Electric Model CK-35. All of the working parts are enclosed within a drawn steel shell which is welded to a steel case, thereby permanently sealing the mechanism inside.

This construction permanently excludes air, dirt or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel, folded into shape and welded at all joints.

There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

All ice trays are in direct contact with a freezing surface assuring rapid freezing of ice cubes or desserts.

Never Requires Oiling

The General Electric refrigerating unit is permanently oiled from a liberal supply which is contained within the hermetically sealed housing.

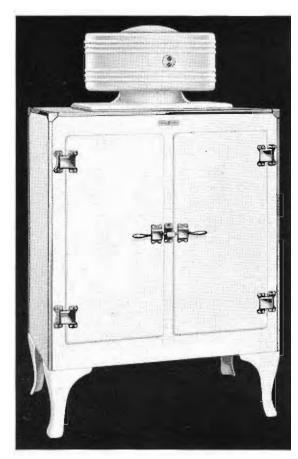
Temperature Control

The temperature control automatically maintains a uniform cabinet temperature. It is provided with a readily accessible temperature adjustment dial and with a defrosting switch which permits defrosting without interrupting refrigeration. The defrosting switch is also equipped to automatically return to a normal setting after defrosting has taken place in the refrigerator.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights



Model P-110

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is of hard brass with highly polished finish. The automatic action of the latch insures a tight seal when the door is swung closed.

Gaskets

The doors are fitted with a high grade gasket which is especially durable. They are odorless, easily cleaned and so designed as to provide a tight door seal.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured with corrosion resistant screws. The textolite strips will not warp, mold or cause odors and will withstand severe usage.

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

GENERAL & ELECTRIC REFRIGERATOR

Model P-110

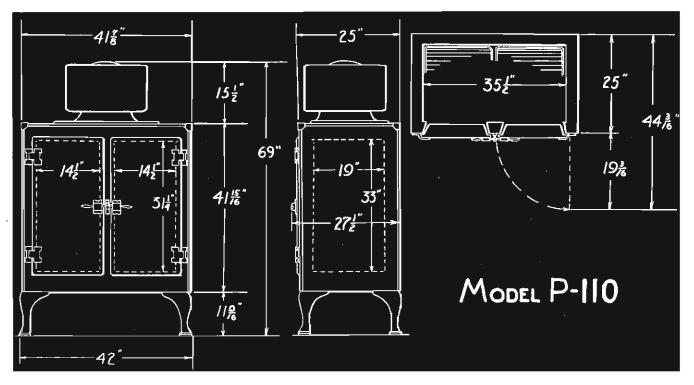
With CK-35 Unit

11 Cubic Foot Size
20.4 Square Feet Shelf Area
(N. E. M. A. Rating)

PORCELAIN EXTERIOR
PORCELAIN INTERIOR



Model P-110



Note: Allow 1/4 inch tolerance on all exterior dimensions

The exterior front, top and ends are finished in white porcelain. The exterior back and bottom are galvanized metal.

Trim

The corners and edges are fitted with metal trim having a permanent highly polished surface.

Shelves

The shelves are of the bar type with cross bars welded to a heavy steel frame. They are heavily tinned after fabrication to resist corrosion.

The shelves are conveniently spaced and arranged to give the

The shelves are conveniently spaced and arranged to give the maximum usable food storage capacity.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by sealing in a water tight envelope.

Legs

The cabinet is mounted on $11\frac{1}{8}$ in, legs which are secured to the steel outer shell and bottom with heavy screws. Four black composition gliders are supplied for placement under

Refrigerating Unit

The refrigerating unit used is General Electric Model CK-35. All of the working parts are enclosed within a drawn steel shell which is welded to a steel case, thereby permanently sealing the mechanism inside.

This construction permanently excludes air, dirt, or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel, folded into shape and welded at all joints.

There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

All ice trays are in direct contact with a freezing surface, assuring rapid freezing of ice cubes or desserts.

Never Requires Oiling

The General Electric refrigerating unit is permanently oiled from a liberal supply which is contained within the hermetically sealed housing.

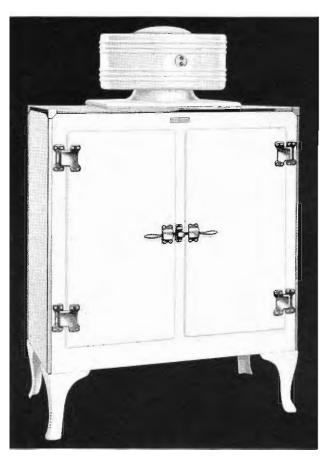
Temperature Control

The temperature control automatically maintains a uniform cabinet temperature. It is provided with a readily accessible temperature adjustment dial and with a defrosting switch which permits defrosting without interrupting refrigeration. The defrosting switch is also equipped to automatically return to a normal setting after defrosting has taken place in the refrigerator.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights



Model P-134

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is of hard brass with highly polished finish. The automatic action of the latch insures a tight seal when the door is swung closed.

Gaskets

The doors are fitted with a high grade gasket which is especially durable. They are odorless, casily cleaned and so designed as to provide a tight door seal.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured with corrosion resistant screws. The textolite strips will not warp, mold or cause odors and will withstand severe usage.



Model P-134

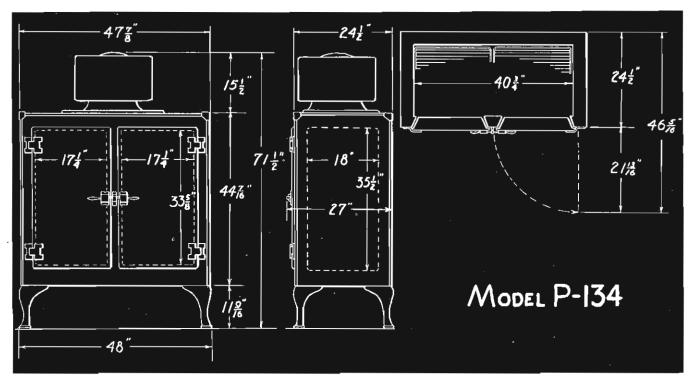
With CK-35 Unit

13.4 Cubic Foot Size
22.1 Square Feet Shelf Area
(N. E. M. A. Rating)

PORCELAIN EXTERIOR PORCELAIN INTERIOR



Model P-134



Note: Allow 1/4 inch tolerance on all exterior dimensions

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior front, top and ends are finished in white porcelain. The exterior back and bottom are galvanized metal.

Trim

The corners and edges are fitted with metal trim having a permanent highly polished surface.

Shelves

The shelves are of the bar type with cross bars welded to a heavy steel frame. They are heavily tinned after fabrication to resist corresion.

The shelves are conveniently spaced and arranged to give the maximum usable food storage capacity.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by sealing in a water tight envelope.

Legs

The cabinet is mounted on $11\frac{1}{8}$ in, legs which are secured to the steel outer shell and bottom with heavy screws.

Four black composition gliders are supplied for placement under legs.

Refrigerating Unit

The refrigerating unit used is General Electric Model CK-35. All of the working parts are enclosed within a drawn steel shell

which is welded to a steel case base thereby permanently sealing the mechanism inside.

This construction permanently excludes air, dirt, or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel, folded into shape and welded at all joints.

There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

All ice travs are in direct contact with a freezing surface, assuring rapid freezing of ice cubes or desserts.

Never Requires Oiling

The General Electric refrigerating unit is permanently oiled from a liberal supply which is contained within the hermetically sealed housing.

Temperature Control

The temperature control automatically maintains a uniform cabinet temperature. It is provided with a readily accessible temperature adjustment dial and with a defrosting switch which permits defrosting without interrupting refrigeration. The defrosting switch is also equipped to automatically return to a normal setting after defrosting has taken place in the refrigerator.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights

Crated—Cabinet... 599 lbs. Uncrated—Cabinet...436 lbs. Unit.....195 lbs.



Model S-146

GENERAL & ELECTRIC ALL-STEEL REFRIGERATOR

Model S-146 With CK-35 Unit

14.6 Cubic Foot Size
25.2 Square Feet Shelf Area
(N. E. M. A. Rating)

SANAK EXTERIOR
PORCELAIN INTERIOR

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is modernistic in design, made of hard brass with a highly polished chrome finish.

The single action door latch makes opening of the doors easy. The self-sealing feature automatically insures a tight seal when the door is swung closed.

Gaskets

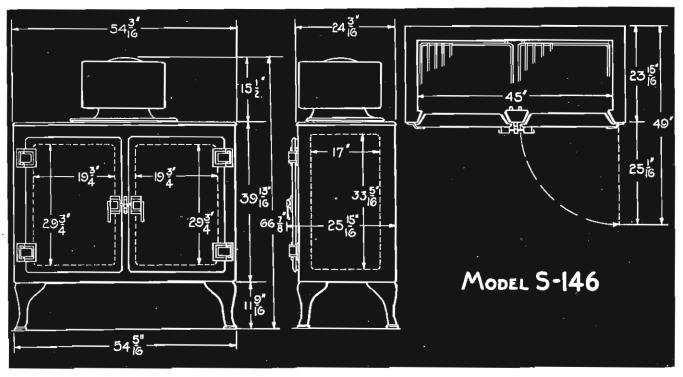
The doors are fitted with a high grade, molded rubber gasket which is especially durable. The gaskets are designed so that they can be easily replaced.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured to the inner and outer steel panels with corrosion resistant screws. No wood is used in the door construction. The textolite strips will not warp, mold or cause odors and will withstand severe usage.



Model S-146



Note: Allow 1/4 inch tolerance on all exterior dimensions

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior finish is "Sanak;" a high grade lacquer applied on a specially prepared surface by a General Electric developed process.

Shelves

Four shelves of the bar type, with steel wires running from front

to rear, and two sliding shelves are used.

The sliding shelf consists of a steel wire frame and a sliding member. The sliding member pulls forward making the entire food shelf area easily accessible. It is recommended for the storage of those articles most frequently used.

All shelves are finished by a special multi-plating process to resist corrosion.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by the outer steel shell which is sealed or lock seamed at all joints to make it moisture tight. The insulation is further protected by sealing in a water tight envelope.

All-Steel Construction

The General Electric "All-Steel" cabinet is of exceptionally strong and rugged design. The outer heavy steel shell is essentially a one piece construction sealed or lock seamed at all joints. No wooden frame is used either in the cabinet or the door. The one piece inner steel liner has rounded corners and die pressed shelf supports.

The entire space between the inner and outer walls is completely filled with insulation.

This construction gives greater strength-prevents warping and sagging-increases efficiency and insures longer life.

Legs

The cabinet is mounted on 111/8 in legs which are secured to the steel outer shell and bottom with heavy machine screws. Six-inch legs can be substituted if desired.

Four black composition gliders are supplied for placement under legs.

Refrigerating Unit

The refrigerating unit used is General Electric Model CK-35. All of the working parts are enclosed within a drawn steel shell which is welded to a steel case, thereby permanently sealing the mechanism inside.

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Stainless Steel Cooling Unit

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Never Requires Oiling

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Temperature Control

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Weights

-Cabinet 595 lbs. Uncrated-Cabinet . . . 427 lbs. Crated-Unit 260 lbs. Unit. 195 lbs.



Model P-170

GENERAL & ELECTRIC REFRIGERATOR

Model P-170

With CM-35 Unit

17 Cubic Foot Size

26.7 Square Feet Shelf Area (N. E. M. A. Rating)

PORCELAIN EXTERIOR PORCELAIN INTERIOR

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

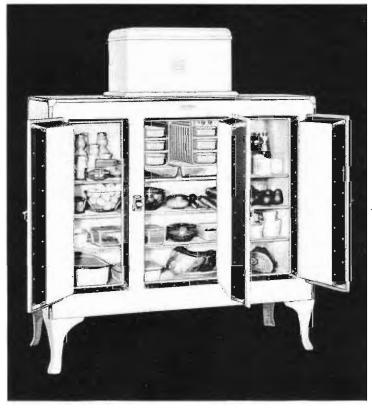
Hardware is of hard brass with highly polished finish. The automatic action of the latch insures a tight seal when the door is swung closed.

Gaskets

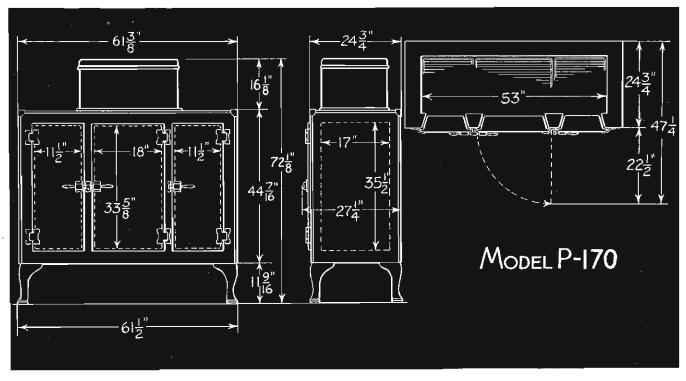
The doors are fitted with a high grade gasket which is especially durable. They are odorless, easily cleaned and so designed as to provide a tight door scal.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured with corrosion resistant screws. The textolite strips will not warp, mold or cause odors and will withstand severe usage.



Model P-170



Note: Allow 1/4 inch tolerance on all exterior dimensions

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior front, top and ends are finished in white porcelain. The exterior back and bottom are galvanized metal.

Trim

The corners and edges are fitted with metal trim having a permanent highly polished surface.

Shelves

The shelves are of the bar type with cross bars welded to a heavy steel frame. They are heavily tinned after fabrication to resist corrosion.

The shelves are conveniently spaced and arranged to give the maximum usable food storage capacity.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by sealing in a water tight envelope.

Legs

The cabinet is mounted on $11\frac{1}{8}$ in, legs which are secured to the steel outer shell and bottom with heavy screws.

Four black composition gliders are supplied for placement under legs.

Condensing Unit

The condensing unit used is the General Electric Model CM-35. It consists of a belt driven compressor, external motor and air cooled condenser, cushion mounted. A sheet steel case with a removable cover houses the unit. Ventilation is supplied through a duet arrangement in the rear of the housing which reduces noise disturbance. The duct allows free circulation of air.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel. There are no hidden crevices or spaces and every portion of the cooling unit, inside and out, can be easily cleaned.

Oiling

The compressor is permanently oiled from a supply in the compressor case. The motor requires oiling annually.

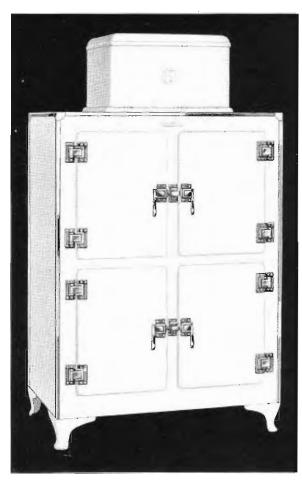
Temperature Control

The control is located on the right cooling unit. It contains selective temperature control, overload protection and a semi-automatic defrosting switch. The defrosting switch allows uninterrupted refrigeration during defrosting of the cooling unit.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights



Model P4-180

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is of hard brass with highly polished finish. The automatic action of the latch insures a tight seal when the door is swung closed.

Gaskets

The doors are fitted with a high grade gasket which is especially durable. They are odorless, easily cleaned and so designed as to provide a tight door seal.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured with corrosion resistant screws. The textolite strips will not warp, mold or cause odors and will withstand severe usage.

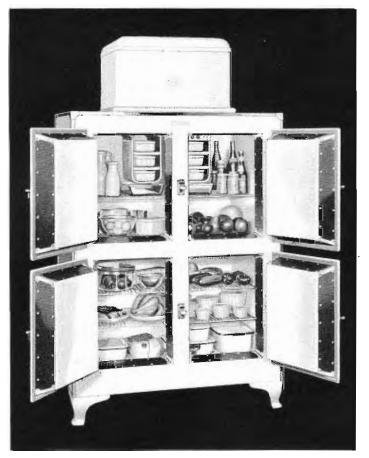
GENERAL ELECTRIC REFRIGERATOR

Model P4-180

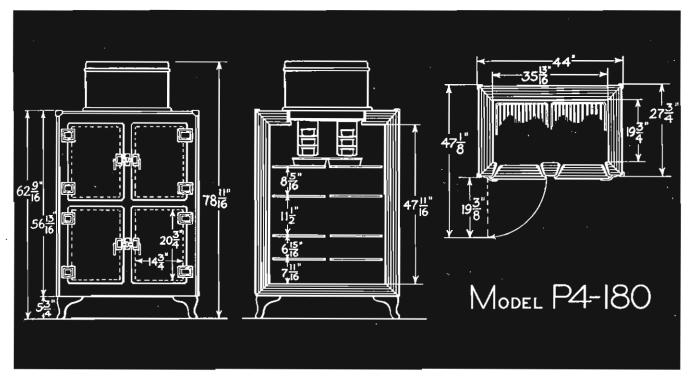
With CM-35 Unit Illustrated

18 Cubic Foot Size
26.6 Square Feet Shelf Area
(N. E. M. A. Rating)

PORCELAIN EXTERIOR
PORCELAIN INTERIOR



Model P4-180



Note: Allow 1/4 inch tolerance on all exterior dimensions.

Finish

The interior is finished in white stain resistant porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior front, top and ends are finished in white porcelain. The exterior back and bottom are galvanized metal.

Trim

The corners and edges are fitted with metal trim having a permanent highly polished surface.

Shelves

The shelves are of the bar type with cross bars welded to a heavy steel frame. They are heavily tinned after fabrication to resist corrosion.

The shelves are conveniently spaced and arranged to give the maximum usable food storage capacity.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by sealing in a water tight envelope.

Legs

The cabinet is mounted on 6 inch porcelain enameled legs so that space underneath is readily accessible for cleaning.

Condensing Unit

The condensing unit used is the General Electric Model CM-35. It consists of a belt driven compressor, external motor and air cooled condenser, cushion mounted. A sheet steel case with a removable cover houses the unit. Ventilation is supplied through a duct arrangement in the rear of the housing which reduces noise disturbance. The duct allows free circulation of air.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel. There are no hidden crevices or spaces and every portion of the cooling unit, inside and out, can be easily cleaned.

Oiling

The compressor is permanently oiled from a supply in the compressor case. The motor requires oiling annually,

Temperature Control

The control is located on the right cooling unit. It contains selective temperature control, overload protection and a semi-auromatic defrosting switch. The defrosting switch allows uninterrupted refrigeration during defrosting of the cooling unit.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights



Model S-182

GENERAL & ELECTRIC ALL-STEEL REFRIGERATOR

Model S-182 With CM-35 Unit

18.2 Cubic Foot Size

30.4 Square Feet Shelf Area (N. E. M. A. Rating)

SANAK EXTERIOR PORCELAIN INTERIOR

Ice Making Capacity

Number of ice freezing trays—6. Total weight of ice—12½ lbs. Total number of cubes—120.

Hardware

Hardware is modernistic in design, made of hard brass with a highly polished chrome finish.

The single action door latch makes opening of the doors easy. The self-sealing feature automatically insures a tight seal when the door is swung closed.

Gaskets

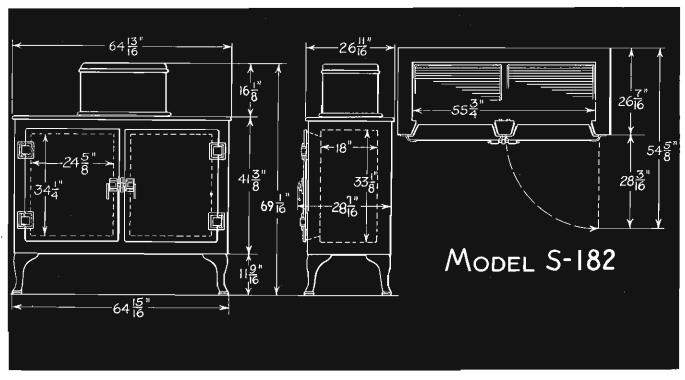
The doors are fitted with a high grade, molded rubber gasket which is especially durable. The gaskets are designed so that they can be easily replaced.

Textolite Strips

The door openings and door edges are faced with black textolite strips secured to the inner and outer steel panels with corrosion resistant screws. No wood is used in the door construction. The textolite strips will not warp, mold or cause odors and will withstand severe usage.



Model S-182



Note: Allow 1/4 inch tolerance on all exterior dimensions

Finish

The interior is finished in white porcelain applied in three coats and fused to the steel inner liner. Note that the corners are rounded and that the entire interior permits easy and thorough cleaning.

The exterior finish is "Sanak," a high grade lacquer applied on a specially prepared surface by a General Electric developed process.

Shelves

Four shelves of the bar type, with steel wires running from front to rear, and two sliding shelves are used.

The sliding shelf consists of a steel wire frame and a sliding member. The sliding member pulls forward, making the entire food shelf area easily accessible. It is recommended for the storage of those articles most frequently used.

All shelves are finished by a special multi-plating process to resist corrosion.

Insulation

General Electric Refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and it is protected against entrance of moisture by the outer steel shell which is sealed or lock seamed at all joints to make it moisture tight. The insulation is further protected by sealing in a water tight envelope.

All-Steel Construction

The General Electric "All-Steel" cabinet is of exceptionally strong and rugged design. The outer heavy steel shell is essentially a one-piece construction sealed or lock seamed at all joints. No wooden frame is used either in the cabinet or the door. The one-piece inner steel liner has rounded corners and die pressed shelf supports.

The entire space between the inner and outer walls is completely filled with insulation.

This construction gives greater strength—prevents warping and sagging—increases efficiency and insures longer life.

Legs

The cabinet is mounted on $11\frac{1}{28}$ in, legs which are secured to the steel outer shell and bottom with heavy machine screws. Six-inch legs can be substituted if desired.

Four black composition gliders are supplied for placement under legs.

Condensing Unit

The condensing unit used is the General Electric Model CM-35. It consists of a belt driven compressor, external motor and air cooled condenser, cushion mounted. A sheet steel case with a removable cover houses the unit. Ventilation is supplied through a duct arrangement in the rear of the housing which reduces noise disturbance. The duct allows free circulation of air.

Stainless Steel Cooling Unit

The cooling unit is of stainless steel. There are no hidden crevices or spaces and every portion of the cooling unit, inside and out, can be easily cleaned.

Oiling

The compressor is permanently oiled from a supply in the compressor case. The motor requires oiling annually.

Temperature Control

The control is located on the right cooling unit. It contains selective temperature control, overload protection and a semi-automatic defrosting switch. The defrosting switch allows uninterrupted refrigeration during defrosting of the cooling unit.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.

Weights

GENERAL ELECTRIC

Refrigerating Unit Model CK-30



Hermetically Sealed

All of the working parts of the General Electric Refrigerator are enclosed within a drawn steel shell which is welded to a steel base thereby permanently sealing the mechanism inside. All other connections are either welded or silver soldered, eliminating entirely mechanical connections or joints that can be loosened. This construction permanently excludes air, dirt or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

Sanitation and ease of cleaning are two major features in refrigerator design. The cooling unit should have these qualifications. The cooling unit on the General Electric Refrigerator is of stainless steel. There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

Never Requires Oiling

The actual labor involved in oiling household appliances is not great. The usual neglect and inconvenience involved, however, is important and it affects to a great extent the performance and life of the equipment.

The General Electric refrigerating unit is permanently oiled from

a lifetime supply which is contained within the hermetically sealed housing.

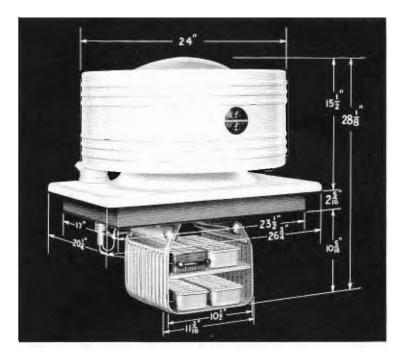
Temperature Control

A uniform cabinet temperature within the proper range is essential to satisfactory refrigeration. The temperature control on the General Electric Refrigerator automatically regulates the operation of the unit to hold a uniform cabinet temperature. An easily accessible adjustment dial is provided to permit the user to vary the temperature to meet individual requirements or special conditions.

The control is also equipped with a semi-automatic defrosting switch which permits defrosting of the cooling unit without interrupting refrigeration.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.



Compressor

The compressor is directly connected to the motor, both being sealed permanently in the welded steel compressor case. The entire mechanism is carefully balanced and spring mounted within the case. This reduces vibration and provides exceptionally quiet operation. A positive forced feed lubrication system supplies oil under pressure to each bearing surface.

Motor Data

The ½-H. P. motor operates as a capacitor split-phase induction motor during starting, and as a single-phase induction motor during normal running.

The motor operates without brushes or any sliding contacts, and is specially designed to operate inside the sealed compressor case without attention.

Rating—115 volts—3.4 amps.-running. Speed (full load)—1740 R.P.M.

Condenser

The condenser is constructed of one corrugated and one flat sheet of steel line welded together, forming tube-like passages through which the refrigerant circulates. The condenser is cylindrical in shape and is connected to the compressor housing by means of steel fins. These fins help to dissipate heat from both the condenser and the compressor. The construction of the condenser offers an unbroken surface which is easy to keep clean.

Lubrication

Each unit is charged with a permanent supply of special mineral oil before it is finally sealed at the factory and re-oiling will never be necessary.

A simple forced feed oiling system circulates this oil under pressure to each bearing surface. The oil will maintain its high lubricating qualities since the only agencies—air, dirt, and moisture—which destroy oil are permanently scaled from it.

Control

The control panel is located on the front of the condenser. The operation of the refrigerating unit is automatically controlled by a thermostat which turns the units "on" or "off" to hold the cooling unit temperature within predetermined limits.

The control is actuated by a metallic bellows attached to one end of the thermostat tube, while the other end is clamped to the outer surface of the cooling unit.

An overload relay is also provided which protects the motor against abnormal conditions. There is a manual switch for starting and stopping the unit and an accessible temperature regulating dial. A seini-automatic defrosting switch is included in the control which permits defrosting of the cooling unit without interrupting refrigeration and automatically returns to normal after defrosting has taken place.

Refrigerant

3.75 lbs. of sulphur dioxide (SO2).

Float Valve

A float valve located on the high pressure side is used to control the flow of refrigerant into the cooling unit.

Stainless Steel Cooling Unit

The cooling unit is constructed of one corrugated and one flat sheet of stainless steel electrically line welded together and formed to give two cylindrical headers at the top. The passages formed by the corrugations are in effect tubes through which the refrigerant circulates. This construction also utilizes forced circulation of the refrigerant, thus assuring the highest cooling efficiency.

Ice Freezing

Number of trays-4.

Total ice cubes—84.

Total weight of ice-9 lbs.

Finish

The unit is finished in a Glyptal-baked enamel. The cooling unit is stainless metal.

Weights

GENERAL ELECTRIC

Refrigerating Unit Model CK-35



Hermetically Sealed

All of the working parts of the General Electric Refrigerator are enclosed within a drawn steel shell which is welded to a steel case thereby permanently sealing the mechanism inside. All other connections are either welded or silver soldered, eliminating entirely mechanical connections or joints that can be loosened. This construction permanently excludes air, dirt or moisture, which affect the operation and life of a refrigerating unit.

Stainless Steel Cooling Unit

Sanitation and ease of cleaning are two major features in refrigerator design. The cooling unit should have these qualifications. The cooling unit on the General Electric Refrigerator is of stainless steel. There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned.

Never Requires Oiling

The actual labor involved in oiling household appliances is not great. The usual neglect and inconvenience involved, however, is important and it affects to a great extent the performance and life of the equipment.

The General Electric refrigerating unit is permanently oiled from

a lifetime supply which is contained within the hermetically sealed housing.

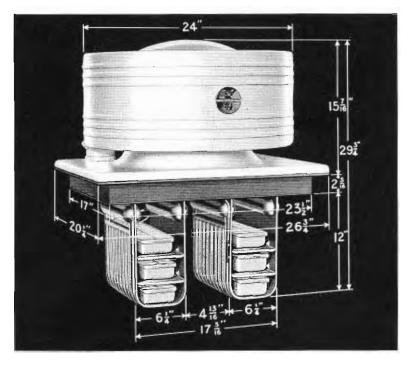
Temperature Control

A uniform cabinet temperature within the proper range is essential to satisfactory refrigeration. The temperature control on the General Electric Refrigerator automatically regulates the operation of the unit to bold a uniform cabinet temperature. An easily accessible adjustment dial is provided to permit the user to vary the temperature to meet individual requirements or special conditions.

The control is also equipped with a semi-automatic defrosting switch which permits defrosting of the cooling unit without interrupting refrigeration and automatically returns to a normal setting after defrosting has taken place.

Self-Contained (Package Merchandise)

The General Electric refrigerating unit can be classed as "Package Merchandise." It is manufactured as a completely self-contained unit ready for immediate use—is shipped as a single unit—and is placed into operation by merely making the electrical connection. The installation consists only of lowering the unit into the opening provided in the top of the cabinet.



Compressor

The compressor is directly connected to the motor, both being sealed permanently in the welded steel compressor case. The entire mechanism is carefully balanced and spring mounted within the case. This reduces vibration and provides exceptionally quiet operation. A positive forced feed lubrication system supplies oil under pressure to each bearing surface.

Motor Data

The ½-H.P. motor operates as a capacitor split-phase induction motor during starting, and as a single-phase induction motor during normal running.

The motor operates without brushes or any sliding contacts, and is specially designed to operate inside the sealed compressor case without attention.

Rating-115 volts-3.4 amps.-running.

Speed (full load)-1740 R.P.M.

The average normal power input to the motor is 240 watts.

Condenser

The condenser is constructed of one corrugated and one flat sheet of steel line welded together, forming tube-like passages through which the refrigerant circulates. The condenser is cylindrical in shape and is connected to the compressor housing by means of steel fins. These fins help to dissipate heat from both the condenser and the compressor. The construction of the condenser offers an unbroken surface which is easy to keep clean.

Lubrication

Each unit is charged with a permanent supply of special mineral oil before it is finally sealed at the factory and re-oiling will never be necessary.

A simple forced feed oiling system circulates this oil under pressure to each bearing surface. The oil will maintain its high lubricating qualities since the only agencies—air, dirt, and moisture—which destroy oil are permanently sealed from it.

Control

The control panel is located on the front of the condenser. The operation of the refrigerating unit is automatically controlled by a thermostat which turns the unit "on" or "off" to hold the cooling unit temperature within predetermined limits.

The control is actuated by a metallic bellows attached to one end of the thermostat tube, while the other end is clamped to the outer surface of the cooling unit.

An overload relay is also provided which protects the motor against abnormal conditions. There is a manual switch for starting and stopping the unit and an accessible temperature regulating dial. A semi-automatic defrosting switch is included in the control which permits defrosting of the cooling unit without interrupting refrigeration and automatically returns to normal after defrosting has taken place.

Refrigerant

734 lbs. of sulphur dioxide (SO2).

Float Valve

A float valve located on the high pressure side is used to control the flow of refrigerant into the cooling unit.

Stainless Steel Cooling Unit

The cooling unit is constructed of one corrugated and one flat sheet of stainless steel electrically line welded together and formed to give two cylindrical headers at the top. The passages formed by the corrugations are in effect tubes through which the refrigerant circulates. This construction also utilizes forced circulation of the refrigerant, thus assuring the highest cooling efficiency.

Ice Freezing

Number of Trays-6.

Total No. of Cubes-120.

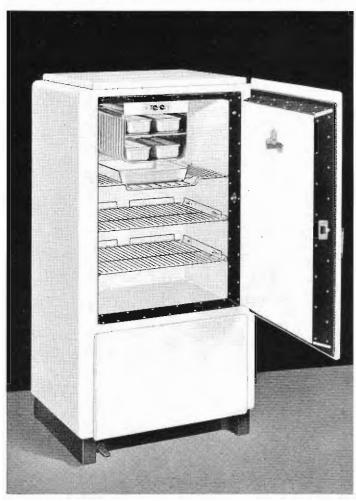
Total Weight of Ice-121/2 lbs.

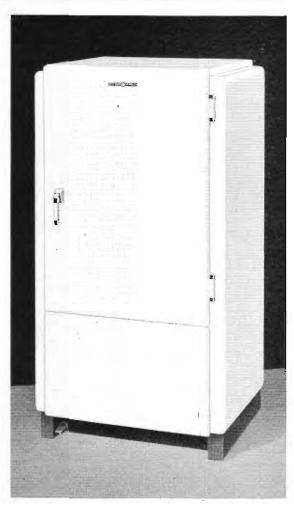
Finish

The unit is finished in a Glyptal-baked enamel. The cooling unit is stainless metal.

Weights

Unit net...... 195 lbs. Unit crated...... 260 lbs.





F-7 (Open) F-7 (Closed)

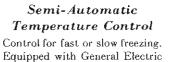
Features

The following illustrations show some of the features of the de luxe flat top refrigerator that add to its beauty, convenience and desirability.



All-Steel Cabinet

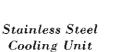
An all-steel cabinet with exterior finished in Glyptal-baked enamel and interior stain resistant porcelain. Sturdy, modern, styled for the years.





Modernistic Hardware

Semi-concealed hinges. Fingertip latch. Finished in chrome with white trim.



A stainless steel cooling unit that cannot chip or rust and freezes more ice faster. Open, sanitary, easy to clean.

defroster. Refrigeration uninterrupted during defrosting.



Foot Pedal Door Opener

The door of the refrigerator swings open at a touch of the toe on the foot pedal.

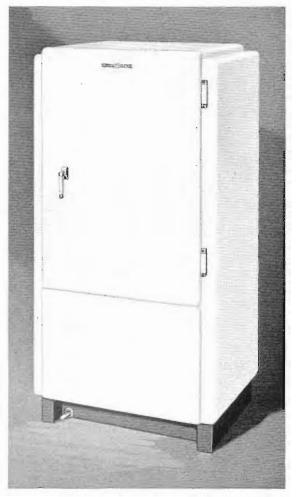


Automatic Interior Lighting

When the door of the cabinet is opened, the interior is automatically flooded with light.







F-4 (Open)

GENERAL ELECTRIC REFRIGERATOR

Models F-4, F-5 and F-7

	Cubic	Shelf
Model	Capacity	Area
F-4	4.3 cu. ft.	9.1 sq. ft.
F-5	5.3 cu. ft.	10.9 sq. ft.
F-7	7.2 cu. ft.	13.1 sq. ft.

Ice Making Capacity

0 1	Travs	Lbs. of ice	Ice cubes
	·	LDS. Of ICE	ree cunes
F-4	2	$4\frac{1}{2}$	40
F-5	2	41/2	40
F-7	4	9	80

Finish

Exterior finish of all cabinets—Glyptal-baked Enamel. Interior finish of all cabinets—Porcelain.

Automatic Interior Lighting

The F-5 and F-7 refrigerators are equipped with an interior electric light which automatically turns on when the cabinet door is opened and turns off when the door is closed. This light is protected by a steel wire guard.

Hardware

The semi-concealed hardware is made of durable hard brass, modernistic in design with a highly polished chrome

F-5 (Closed)

The hinges are securely held to the steel door and cabinet by machine screws.

The single action door latch makes opening of the doors easy. The self-sealing feature automatically insures a tight seal when the door is swung closed.

Foot Pedal Door Opener

With the F-5 and F-7 models the cabinet door may be opened by simply pressing against a rubber tread foot pedal protruding from the cabinet base. Pressing against this foot pedal releases the door latch and allows a spring in the Textolite door strip to push the door open.

All-Steel Construction

Cabinets are of all-steel construction for strength, durability and long life. The construction consists of a one-piece outer steel shell, welded and sealed at all joints, and a one-piece steel inner liner. No wood frame is used either in the cabinet or the door.

The entire space between the inner and outer walls is completely filled with insulation. This construction gives greater strength—prevents warping and sagging—increases efficiency and insures longer life.

Textolite Strips

The door openings and door edges are faced with black Textolite strips secured to the inner and outer panels with corrosion resistant screws. No wood is used in the door construction. The Textolite strips will not warp, mold, or cause odors and will withstand severe usage. Corners of the door and door jamb are fitted with stainless metal corner pieces.

Insulation

General Electric refrigerator cabinets are heavily insulated to make them efficient. The insulation is of the best grade and is protected against entrance of moisture by the outer steel shell which is sealed and welded at all joints to make it moisture tight. The insulation is further protected by sealing in a water tight envelope.

Gaskets

The doors are fitted with a high grade, specially designed extruded type rubber door gasket. This gasket is exceptionally durable and sanitary and is easy to clean. It is designed so that it can be easily replaced.

Shelves

The F-4 and F-5 refrigerators are equipped with three full shelves and one half shelf of the bar type with steel wires running from front to rear. Flat bars are used on F-5 shelves. The F-7 is equipped with three full shelves, two of which are of the sliding type. Flat bars are also used on these shelves.

Cabinet Base

A pressed steel strip finished in black, covers the 4" cabinet legs and forms a base, in keeping with the modernistic design of the cabinet. The steel base strip is easily removable to allow cleaning under the cabinet.

Condensing Units

Condensing units used in Models F-4, F-5 and F-7 are the General Electric Models CD-1, CD-2 and CD-3. The compressors of these units are simple in design, dependable in operation and exceptionally efficient in performance. The motor used with each unit is of the external ½-H.P., General Electric capacitor type. Motors are belted to the compressor and are equipped with automatic belt tighteners. Compressors are charged with 2 lbs. of Sulphur Dioxide (SO₂) in the CD-1 unit, 2½ lbs. in the CD-2, and 2¾ lbs. in the CD-3.

Condensing units are spring mounted in the bottom of the cabinet with the condenser located in the front. A specially developed ventilating system permits the cooling air to be definitely directed. Cool air from near the floor is drawn through the condenser, across the compressor and motor and exhausted through the rear of the cabinet. The warm air exhausted is not permitted to recirculate in the condensing unit compartment.

Stainless Steel Cooling Unit

Cooling units are of stainless steel, folded into shape and welded at all joints. There are no hidden crevices or spaces and every portion of the cooling unit inside and out can be easily cleaned. All ice trays are in direct contact with a freezing surface assuring rapid freezing of ice cubes and desserts.

Temperature Control

Net lbs....

The temperature control located on the front of the cooling unit automatically regulates the operation of the refrigerating unit to hold a uniform cabinet temperature. An easily accessible adjustment dial is provided to permit the user to vary the temperature to meet individual requirements or special conditions.

The control is also equipped with a semi-automatic defrosting switch which permits defrosting of the cooling unit without interrupting refrigeration.

Oiling

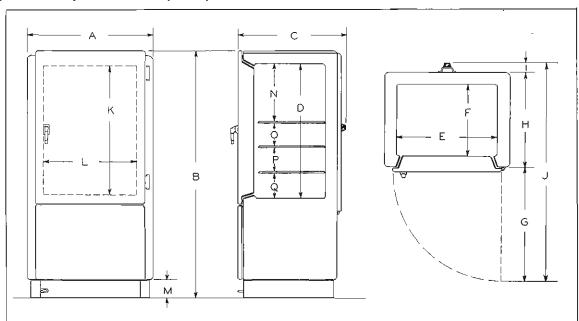
The compressor itself is permanently oiled from a liberal supply contained within the compressor casing.

A simple yet positive forced feed oiling system supplies oil under pressure to each bearing surface.

The external motor bearings require oiling annually.

295

350

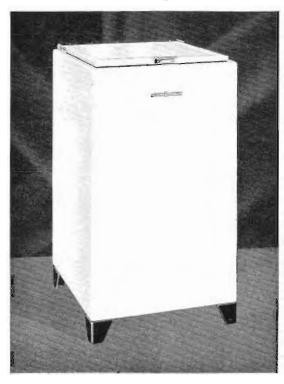


	DIMENSION CHART																
Model	A	В	C	D	E	F	G	Н	_ I	J	K	L	M	N	O	P	Q
F-4	23′′	5234"	$22\frac{15}{16}''$	29"	18''	$15\frac{5}{16}''$	201/2"	20′′	2''	421/2"	$27\frac{19}{32}''$	161/4"	4''	121/2"	$5\frac{1}{16}''$	$5\frac{1}{16}''$	53/8"
F-5	26¾′′′	5234"	$22\frac{15}{16}''$	29"	213/4"	$15\frac{5}{16}''$	241/4"	20"	2"	461/4"	$27\frac{12}{32}''$	20"	4''	121/2"	$5\tfrac{1}{16}{}^{\prime\prime}$	$5\frac{1}{16}''$	53%"
F-7	291/2"	5634"	251/8"	33"	24"	17''	261/2"	$22\frac{3}{16}''$	2 1/2"	5033"	31 133"	221/4"	4''	131/2"	5′′	6''	775"

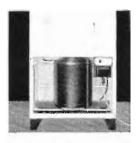
CLEARANCES REQUIRED: 2" between back of cabinet and wall for all installations. 6" above cabinet when built in at sides. The toe space at front of cabinet must be open at all times.

General Electric Model LK-1 Refrigerator



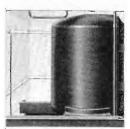


Features



Hermetically Sealed

All of the working parts of the refrigerating unit are sealed in a welded steel casing and are thereby effectively protected against the deteriorating effects of air, dirt and moisture. No oiling is ever required as a permanent supply is sealed in the casing.



Condenser

The copper condenser coil is fastened directly to the exterior housing of the refrigerator, making the entire exterior of the refrigerator effective as condenser surface. This construction greatly increases the efficiency of the refrigerating unit.

Freezing Plate

A stainless steel freezing shelf freezes more ice faster and cannot chip or rust. The freezing shelf is easily accessible, sanitary, and easy to clean.



The storage space is accessible through the open top which is provided with a lift type lid hinged at the back of the cabinet. The "Liftop" is constructed of molded rubber inner section with insulation sealed in with a steel exterior panel finished in white Glyptal-baked enamel. When closed the weight of the lid against an extruded rubber gasket thoroughly seals the top of the refrigerator.



Accessories

Standard accessories consist of a wire food rack and food basket and two ice freezing trays. Space is also available for an additional food basket or a vegetable pan.



Legs

The refrigerator is mounted on 3" legs finished in black. These legs provide toe space and also allow clearance for cleaning the floor space under the cabinet.



Refrigerator Specifications

All-Steel Construction

The cabinet construction consists of a one-piece steel outer shell and one-piece inner liner, welded and sealed at all joints. The space between these walls is filled with 2" of insulation. This construction seals the insulation in steel and requires no wood framing.

Finish

The cabinet exterior is finished in white Glyptal-baked enamel. The cabinet interior is finished in white stain-resistant porcelain.

Liftop

The Liftop and top facing strips are of moulded rubber construction. The Liftop is also provided with an extruded rubber gasket that seals the top opening when the refrigerator is closed.

The moulded rubber construction eliminates the use of wood door strips and the possibility of warping, mold and odors. This construction will also withstand severe usage.

Refrigerating Unit

The refrigerating unit is located in the bottom of the cabinet. All of the working parts of the compressor are sealed in a welded steel compressor case together with a permanent supply of oil. Heat from the compressor is dissipated from a copper condenser coil which is fastened to the outer cabinet casing, making the entire exterior surface of the cabinet, condenser surface.

The compressor is spring supported in the compressor case and is powered by a ½-H.P. induction type motor. The construction of the condensing unit provides extremely quiet and efficient, trouble-free operation.

A high side float controls the flow of liquid refrigcrant to the freezing plate.

Stainless Steel Freezing Plate

The freezing plate is of stainless steel, folded into shape and welded at all joints. This plate is readily accessible and easily cleaned.

Both ice trays are in direct contact with freezing surfaces, assuring rapid freezing of ice cubes or desserts.

Ice Freezing

Two aluminum ice freezing trays holding 10 cubes each make a total of 2 lbs. of ice per freezing.

Control

A "Zone" control consisting of an "On" and "Off" switch and overload protective device is located on the back of the cabinet. This control is definitely set to maintain the proper cabinet air temperature and to compensate for changes in room temperature.

The Combination

The combination of refrigerator and range in one complete unit has the advantages of convenience, appearance and compactness. This arrangement centralizes and simplifies the two important kitchen tasks of preserving and cooking food.

The design of the G-14 range and LK-1 refrigerator is such that the two can be readily joined together to

24 18" | 3¹/₈| 21" | 42 ¹/₈"

form the combination. When this is done, a three-inch mullion is provided to facilitate air circulation between the range and refrigerator. An extended top is used on the range to cover the three-inch mullion space, and a flush top, finished in stain-resistant porcelain is provided for the refrigerator to complete an unbroken work surface over the entire combination. This arrangement offers refrigerator space, cooking facilities and ample work surface in one unit that takes only a minimum of floor space.

Dimensions of the combination and individual range and refrigerator are covered in the following drawing and chart. When equipped with the extended top the range is called the G-15.

Dimensions of Range (G-14)

Floor space—18" wide x 24" deep Height—36" Cooking top—18" x 22½" Oven—14" wide x 18" high x 18" deep Baking space—above unit 12" Broiling space—below unit 4" Weight of range (shipping)—150 lbs.

Dimensions of LK-1 Refrigerator

Over-all—21" wide, 23\[^{\gamma}\]' deep, 36" high Weight—140 lbs. net, 160 lbs. shipping.

General Electric Model G-14 Range





Features



Surface Units

New design, open coil units. Simple, rugged, economical. Speedy, with ample capacity for all cooking operations. Air-cooled terminals—self-cleaning unit. Dark blue vitreous enamel finish.



Oven Unit

Designed special for G-14 range. Open coil construction incorporating both baking and broiling features. Consists of a 1000-watt coil on outer edge and 2000-watt coil in center resulting in:

- Rapid Preheat (Full 3000 watts)
 Uniform Baking (1000-watt outer
- 3. Rapid Even Broiling (2000-watt

Broiler Pan

Finished in blue vitreous enamel. Equipped with rack for supporting food when broiling. Supported by a steel frame which makes withdrawing of pan from the oven simple and easy. Broiler pan may also be used for roasting and other oven operations.



Controls

All controls conveniently located. Surface unit controls have three operating positions—Low—Medium and High, with the off position when handle points upward. Oven switch has three heating positions—Preheat—Bake and Broil. Oven temperature control is mounted on switch panel and regulates and controls the oven to desired temperature when oven switch is on regardless of the position of the switch (preheat—bake or broil).



Specifications

Maximum connected load—7.0 Kws. Specify voltage and frequency. Automatic precision temperature control. Stainless porcelain enamel cooking surface. Blue porcelain enameled broiler pan with rack. Drip tray. Vent shielded from wall. Counterbalanced shelf type oven door. Reversible double pole surface unit switches.

Single oven unit for baking and broiling controlled by selector switch. Pebbled blue porcelain enameled oven lining and door lining. Finish—White porcelain enamel top and front.

White Glyptal-baked sides with black trim—black legs. Unit Equipment—Three open coil surface units.

Two 6½" diameter, 1000 watts.
One 8½" diameter, 2000 watts.
One open coil oven unit—3000 watts "Preheat."
1000 watts "Bake," 2000 watts "Broil."