



WHIRLPOOL AUSTRALASIA

CONSUMER SERVICES

SERVICE MANUAL

SIDE BY SIDE COUNTER DEPTH REFRIGERATOR

Model 6GC5THGXS00

Copyright © 2002 Whirlpool (Australia) Pty. Limited
All rights strictly reserved. Reproduction or issue to third parties in any form whatsoever is not permitted without written authority of Whirlpool (Australia) Pty. Limited
Whirlpool is a registered trademark of Whirlpool U.S.A.

This documentation is intended only for qualified technicians who possess the required qualifications and are aware of the regulatory requirements applicable to servicing electrical appliances.

CD2000 Refrigerator/Freezer

Models GD25SFCH, GD25FFCH, GD25BFCH

INTRODUCTION

The CD2000 Refrigerator/Freezer is a 25 cu. ft. counter-depth unit and is designed to be built into a cabinet. The unit has a metal interior liner with the liner and breaker trim caulked together. The unique controls consist of a touch pad assembly and an electronic control. The touch pad assembly is located on the left top wall of the fresh food section. The electronic control (microprocessor) is located in the unit compartment.

The refrigerator/freezer has four adjustable wheels with an inch of travel for leveling the unit. The door closer is riveted to the door hinge. The wiring for the freezer door passes through the bottom door hinge.

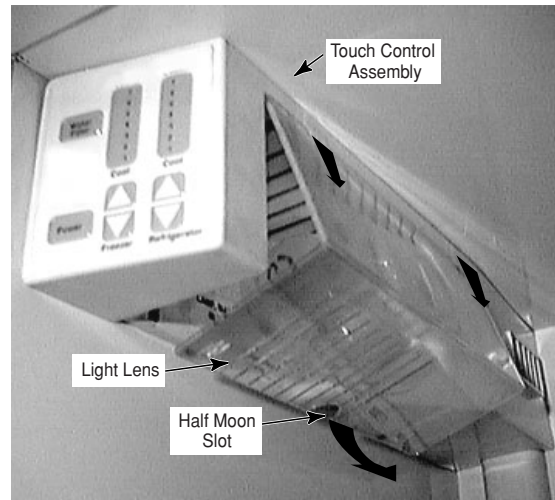


TOUCH CONTROL ASSEMBLY

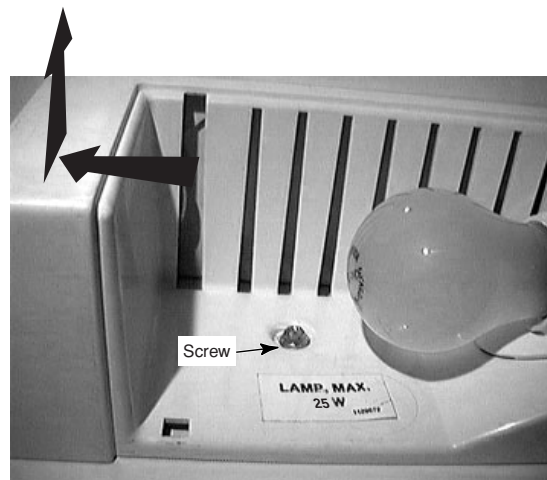
The touch control assembly is located on the upper left side of the refrigerator compartment and is replaced as an assembly. The touch control assembly consists of a display board, a touch pad, and a control box. The control assembly must be removed to access the defrost heater/bimetal test leads, the refrigerator compartment thermistor, the damper motor, and the associated wiring.

To remove the touch control assembly, perform the following steps:

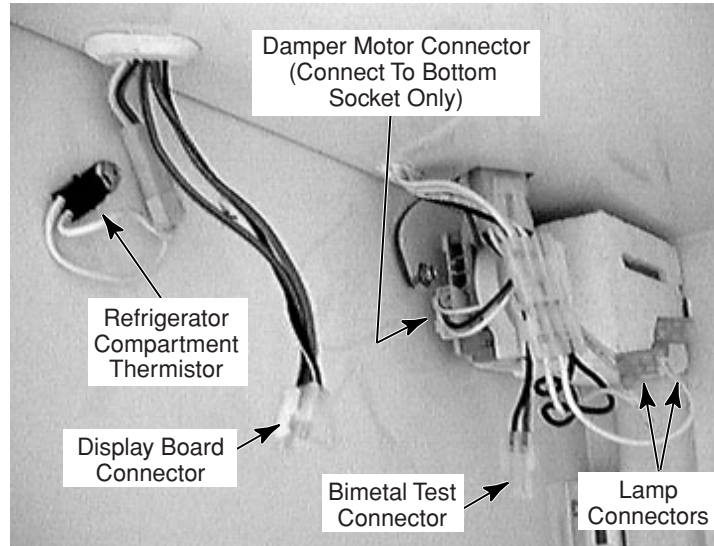
1. Remove the light lens. Place your finger into the half-moon slot at the bottom of the lens and pull out, then pull down to disengage the corners from the control box.



2. Remove the mounting screw from the touch control assembly, then pull the assembly forward to unhook it from the refrigerator liner, and out to remove it.



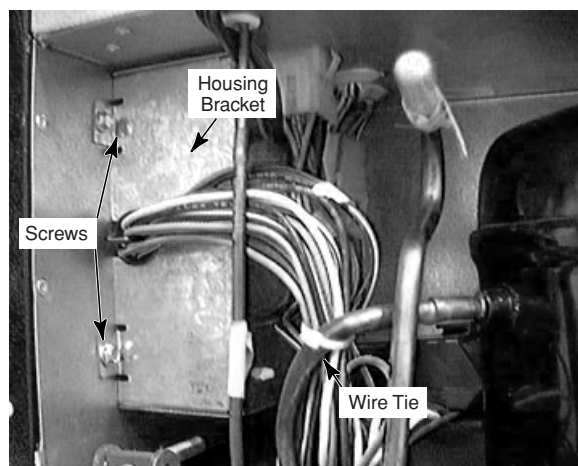
3. To remove the touch control assembly, disconnect the wire connectors from the display board and the lamp socket. The bimetal test connector, the refrigerator compartment thermistor, and damper motor connector locations are also shown below. NOTE: The damper motor connector is always connected to the bottom socket. The top socket is not used.



REMOVING THE MICROCOMPUTER BOARD

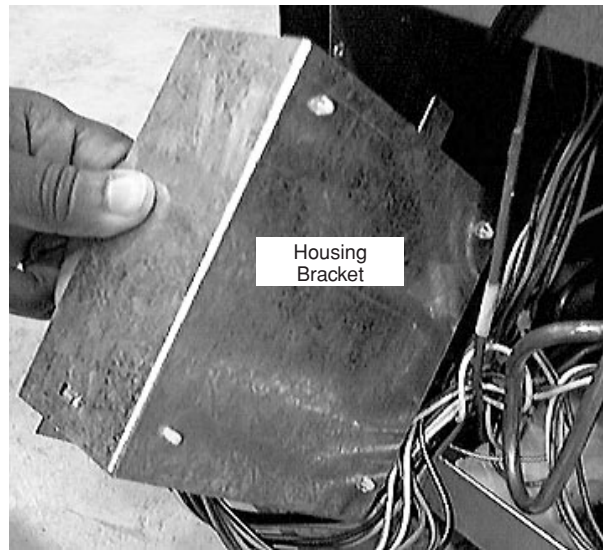
The microcomputer board is located at the rear of the refrigerator component compartment on the left side (facing the rear). To remove the microcomputer board, perform the following steps.

1. Remove the unit component compartment access cover.
2. Cut the wire tie that holds the wiring coming from the microcomputer board housing bracket to the compressor tubing.

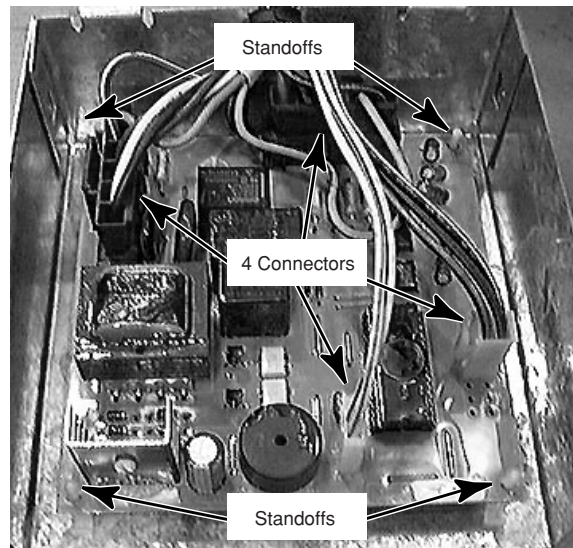


3. Remove the two screws from the microcomputer board housing bracket.

4. Pull the housing bracket out of the component compartment and turn it over so that you can access the microcomputer board.



5. To remove the microcomputer board, disconnect the four wire harness connectors and unsnap the four corners from the standoffs.



SERVICE AND WIRING SHEET



WARNING

**ELECTRICAL SHOCK
HAZARD**

**Disconnect electrical
power before servicing**

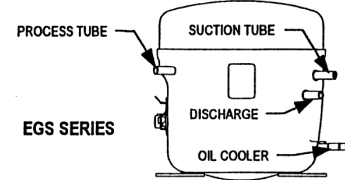
**Failure to do so can result
in death or electrical shock**

PERFORMANCE DATA (NORMAL OPERATING CONDITIONS)			
AMB	WATTS	SYSTEM PRESSURE (PSIG)	
		HIGH SIDE	LOW SIDE
70°	170 ± 20	95 ± 20	-7 TO 3
90°	180 ± 20	135 ± 20	-4 TO 3
110°	190 ± 20	185 ± 20	-2 TO 4

* Normal operating conditions are viewed when the air and temperature controls are at mid-setting, freezer section 0 to -5°F and unit is cycling.

NOTE: Watt and pressure readings will vary and are influenced by the existing condition of the appliance, such as iced-up evaporator, condition of condenser, defrost cycle, pull-down time and customer use.

(OIL COOLER IS OPTIONAL)
EMBRACO



SERVICE INFORMATION (2199975 REL)

1. COMPRESSOR SUCTION AND PROCESS STUBS MAY NOT BE INTERCHANGED UNLESS INDICATED BY **.
2. REFRIGERANT CHARGE MUST BE APPLIED TO HIGH SIDE ONLY.
3. ICE MAKER AND WATER VALVE NOT ORIGINAL EQUIPMENT ON ALL MODELS.
4. CAUTION: ICE MAKER CYCLE MUST BE INITIATED ELECTRICALLY. DO NOT TRY TO MANUALLY START CYCLE.
5. SERVICE DEFROST BIMETALS - 50°F OPEN.
6. DEFROST TIMER MAY CONTAIN A CAPACITOR IN SERIES WITH MOTOR. DO NOT CONTINUITY TEST WHEN CHECKING FOR FAILED TIMER MOTOR. INSTEAD, ENERGIZE TIMER AND LISTEN FOR GEAR MOVEMENT.
7. PART NUMBER CAN BE FOUND ON THE COMPONENT.

SERVICEABLE ELECTRICAL PARTS MATRIX (COMPONENTS BY CUBIC FOOT SIZE)									
SERVICEABLE PARTS	25 CUBIC FOOT				WATTAGE		RESISTANCE		
	120v	220v/230v			120v	220-230v	120v	220-230v	
COMPRESSOR	2183455								
RUN WINDINGS	*						1-5		
START WINDINGS	*						3-11		
PTC RELAY	2183454								
OVERLOAD	2162218								
RUN CAPACITOR (OPT)	*								
THERMISTOR (Refrigerator) *	2203172						29K @ 37°F		
THERMISTOR (Freezer) *	2199723						86K @ 0°F		
BAFFLE MODULE	2203078								
ELECTRONIC CTL (CONTROL)	2203076								
ELECTRONIC CTL (DISPLAY)	2203080								
DEFROST HEATER	2188175				550-650		27-21		
DEFROST BI-METAL	2196155								
EVAPORATOR FAN	2162404				6-10		50-150		
CONDENSER FAN	2199155				7-13		100-200		

* Measures 11K @ 72°F

ELECTRONIC CONTROL TEST MODE

ENTER TEST MODE

- 1) POWER THE PRODUCT OFF BY PRESSING THE POWER BUTTON ON THE CONTROL BOX. THE DISPLAY WILL TURN OFF.
- 2) WHEN THE POWER IS OFF PRESS THE WATER FILTER BUTTON 5 TIMES WITHIN 10 SECONDS.
- 3) PRESS THE POWER BUTTON ONE TIME.
- 4) YOU WILL NOW BE IN THE TEST MODE. YOU WILL KNOW YOU ARE IN THE TEST MODE IF SEVERAL REFRIGERATOR LED'S ARE ON.
- 5) IF THE TEST MODE WAS NOT ACHIEVED CHECK CONNECTIONS AT PAD AND BOARD AND REFRIGERATOR LIGHT SWITCH, THEN REPEAT STEPS 1-3.

ONCE IN THE TEST MODE YOU CAN ENERGIZE THE ELECTRICAL COMPONENTS INDIVIDUALLY TO TEST THEM FOR PROPER OPERATION. THE FOUR BUTTONS THAT CHANGE THE TEMPERATURE SETPOINT WILL TURN THE FOUR ELECTRICAL LOADS ON/OFF. THEY WORK AS FOLLOWS:

- | | |
|---------------------|------------------------------------|
| COMPRESSOR/COND FAN | - FREEZER WARMER (UP ARROW) |
| EVAPORATOR FAN | - FREEZER COOLER (DOWN ARROW) |
| DEFROST HEATER | - REFRIGERATOR WARMER (UP ARROW) |
| AIR DOOR | - REFRIGERATOR COOLER (DOWN ARROW) |

EXIT TEST MODE

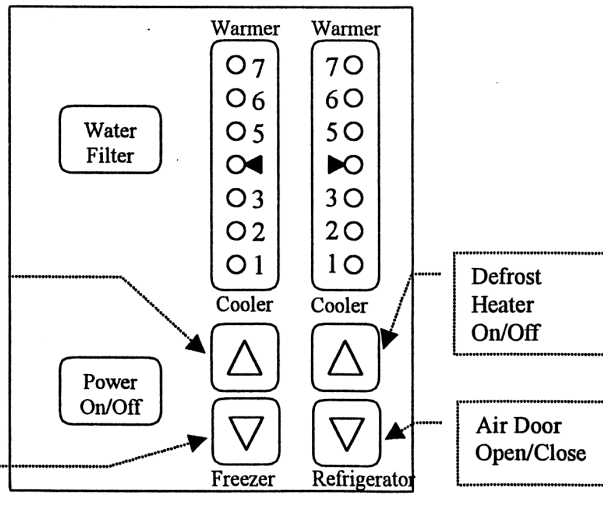
PRESS THE POWER BUTTON THEN SHUT THE REFRIGERATOR DOOR.
-OR-
SHUT THE REFRIGERATOR DOOR FOR LONGER THAN 2 MINUTES.

NOTE: YOU CAN ALWAYS EXIT THE TEST MODE BY DISCONNECTING THE POWER TO THE PRODUCT. THE PRODUCT WILL ALWAYS STARTUP IN THE NORMAL DISPLAY AND OPERATION MODE.

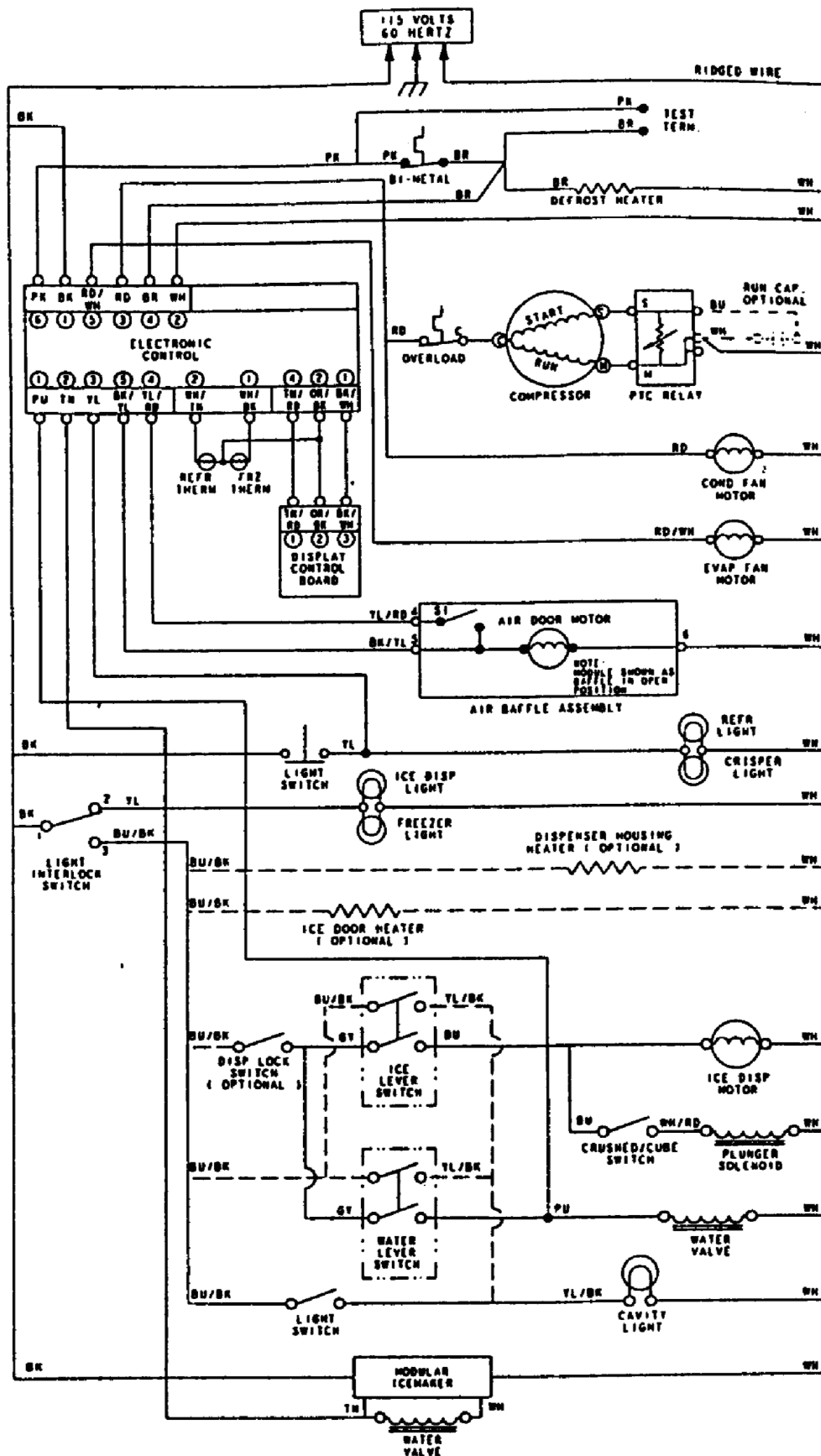
IF THE PRODUCT IS NOT FUNCTIONING, CHECK WIRING CONNECTIONS TO CONTROL BOARD IN UNIT AREA NEAR COMPRESSOR AND WIRING CONNECTIONS TO INTERFACE BOARD IN CONTROL BOX.

Compressor and
Condenser Fan
On/Off

Evaporator
Fan On/Off



SCHEMATIC DIAGRAM (#2199974 REL)

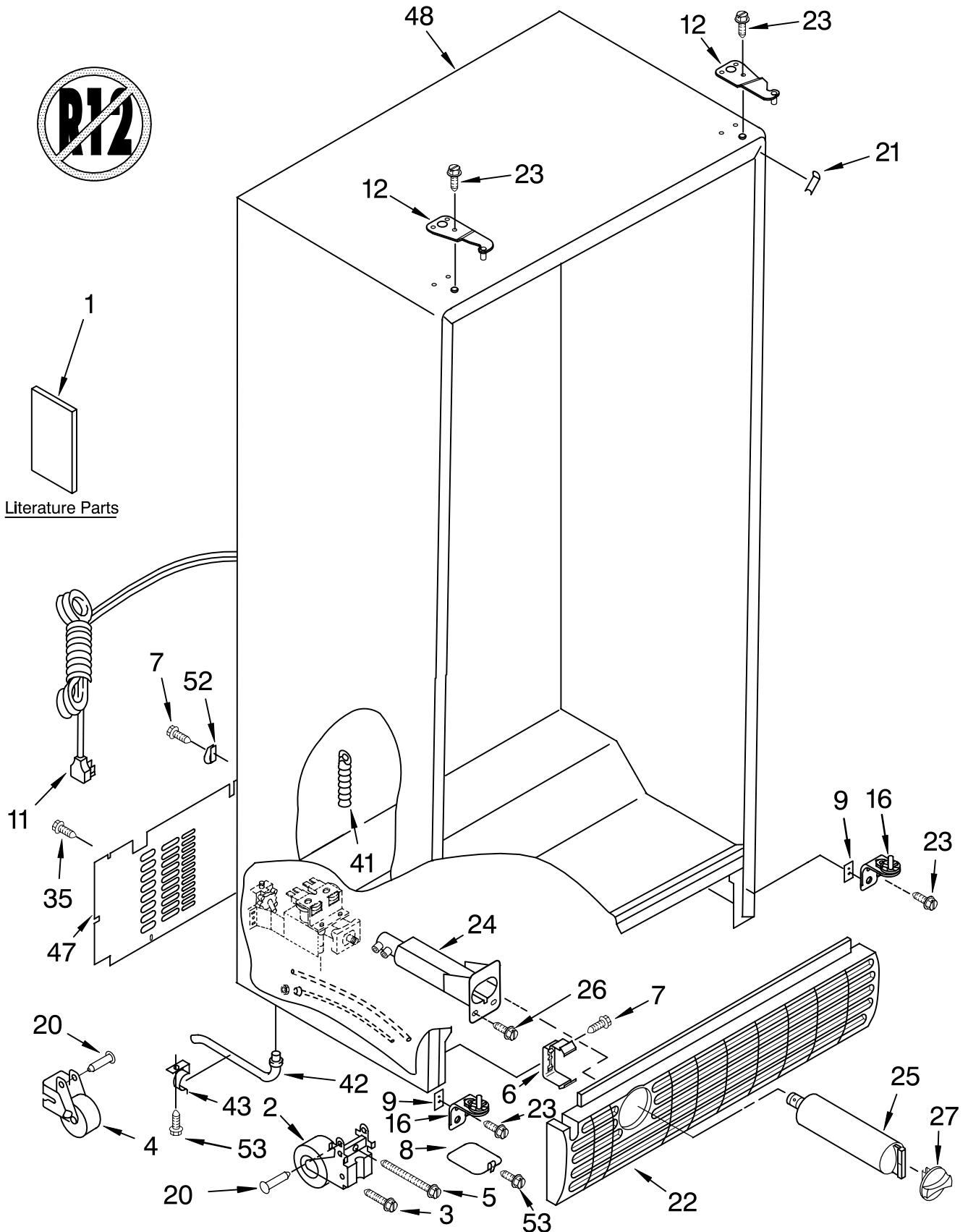
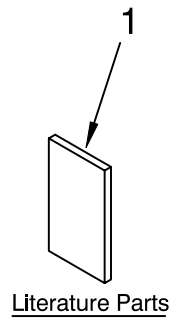




CABINET PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)

REFRIGERATOR



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CABINET PARTS

For Models: 6GC5THGXS00
(Stainless Steel)

Illus.	Part	
No.	No.	DESCRIPTION

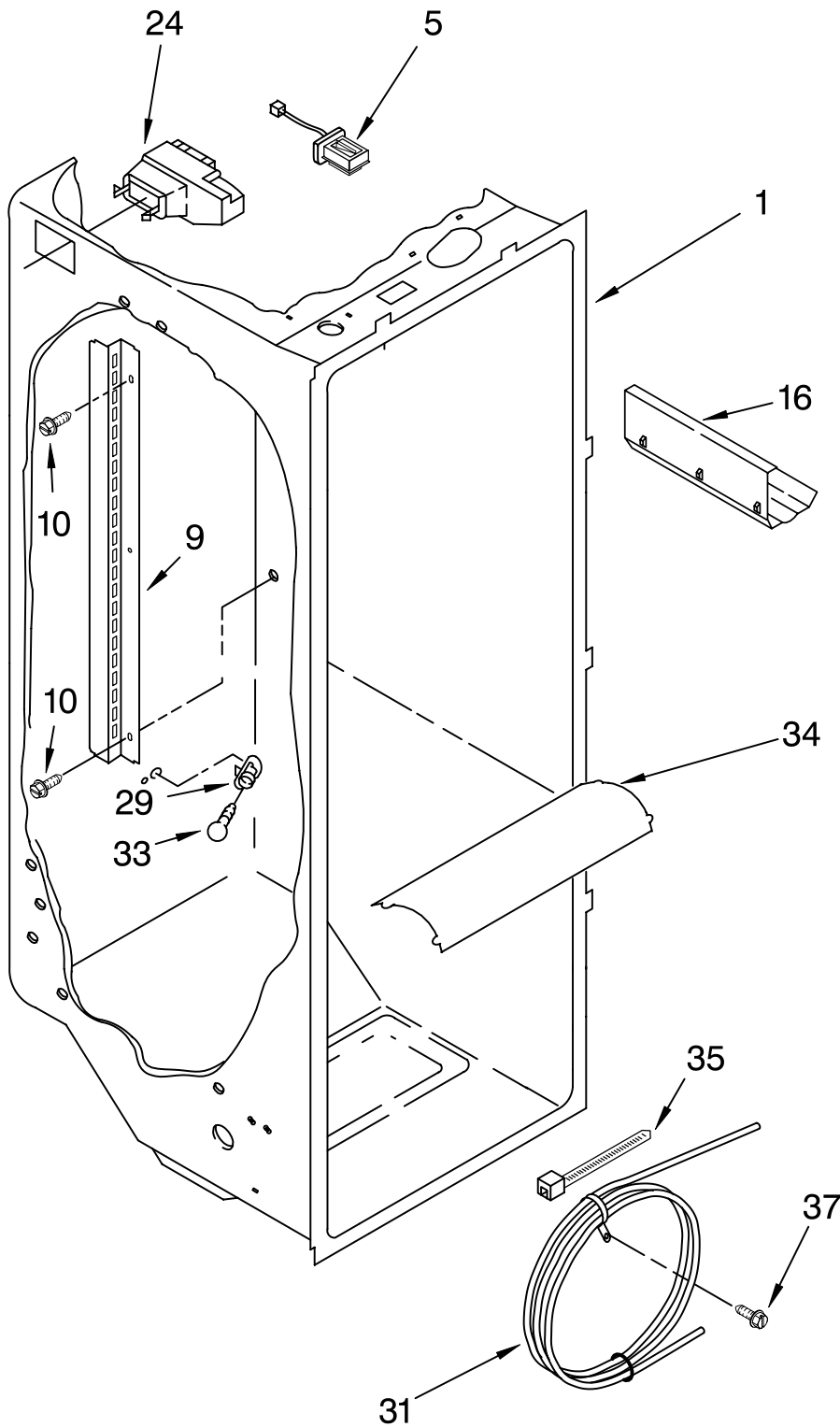
LITERATURE PARTS

1	LIT2254913	Use & Care Guide
	LIT2220773	Sheet, Service & Wiring
	LIT2220775	Energy Label
	LIT628371	Modular Icemaker Service Sheet
2	2203007	Front Roller (2)
3	3400512	Bolt
4	2203008	Roller (Rear) (2)
5	3400511	Bolt
6	2209558	Clip, Grille
7	489478	Screw
8	2214629	Shield, Wiring
9	2156056	Shim
11	2205330	Service Cord
12		Hinge Top
	2203124B	Right, Black
	2199935B	Left, Black
16	2208137	Hinge & Cam Assy.
20	981126	Pin
21		Filler, Wrapper
	2203067B	Black
22		Grille
	2199904B	Black
23	489497	Screw
24	2199840	Housing, Water Filter
25	2203220	Water Filter
26	489478	Screw
27		Cap, Water Filter
	2186494B	Black
35	489464	Screw
41	940139	Drain Fitting
42	2199954	Extension Tube
43	1108439	Clip, Drain Tube
47	2214527	Cover, Unit
48		Cabinet (Not A Serviceable Part)
52	489348	Clamp, Service Cord
53	489084	Screw

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

REFRIGERATOR LINER PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)



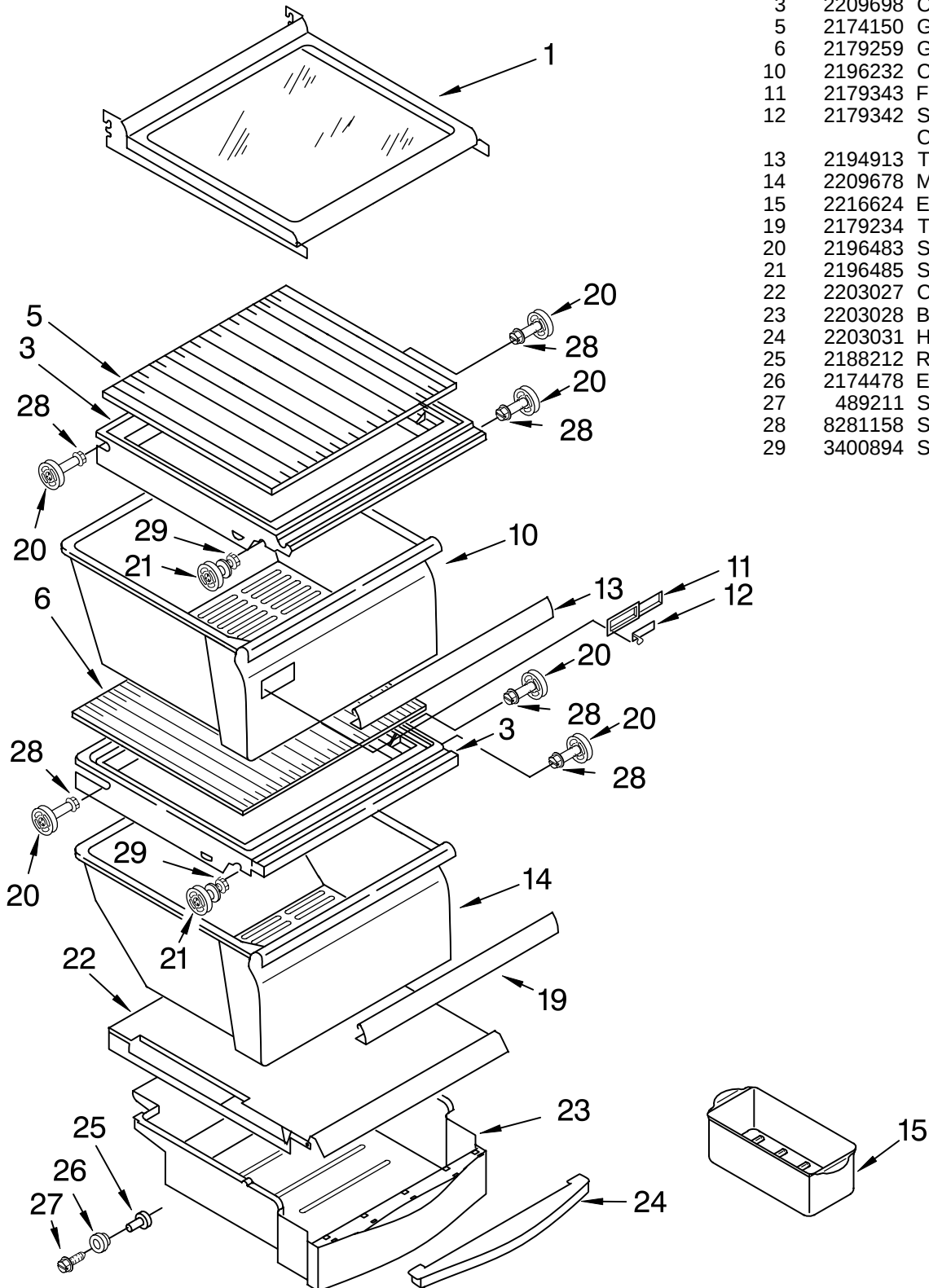
Illus. No.	Part No.	DESCRIPTION
1		Liner (Not A Serviceable Part)
5	2220377	Baffle, Air Assy.
9	2181796	Ladder, Shelf
10	489478	Screw
16	2179404	Rack, Wine & Egg
24	2214367	Air Diffuser Assembly
29	2162085	Socket
31	2196171	Reservoir
33	851682	Light Bulb
34	2203266	Light Lens
35	2205813	Strap
37	489478	Screw

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

REFRIGERATOR SHELF PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)

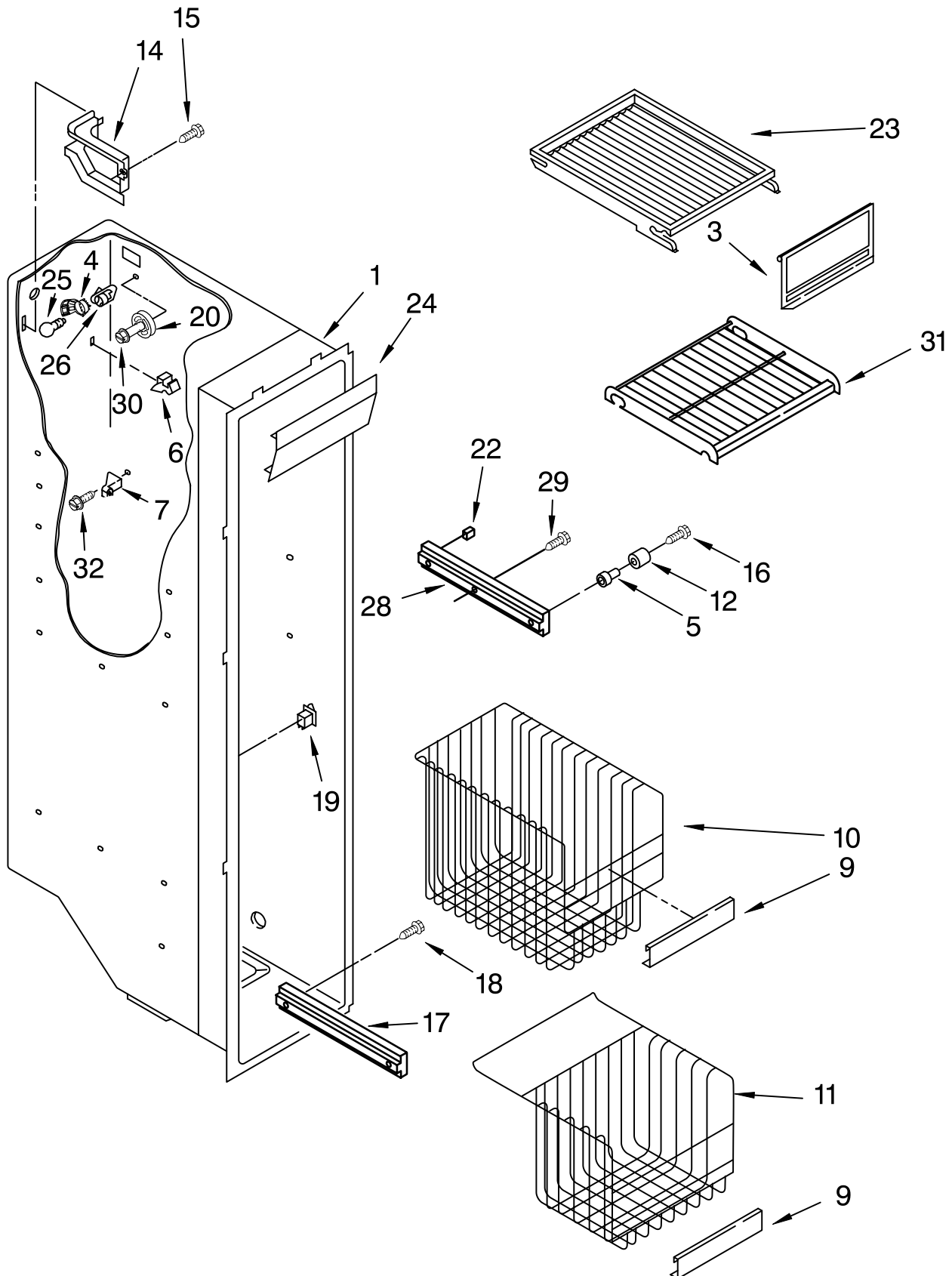
Illus. No.	Part No.	DESCRIPTION
1	2203053	Shelf Assembly
3	2209698	Cover, Pan
5	2174150	Glass, Cover
6	2179259	Glass, Cover
10	2196232	Crisper Pan
11	2179343	Front, Crisper Pan
12	2179342	Slide, Humidity Control
13	2194913	Trim, Handle
14	2209678	Meat Pan
15	2216624	Egg Bin
19	2179234	Trim, Handle
20	2196483	Stud Assembly
21	2196485	Stud Assembly
22	2203027	Cover, Beverage
23	2203028	Beverage Pan
24	2203031	Handle, Beverage
25	2188212	Roller
26	2174478	Eyelet, Roller
27	489211	Screw
28	8281158	Screw
29	3400894	Screw



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

FREEZER LINER PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

FREEZER LINER PARTS

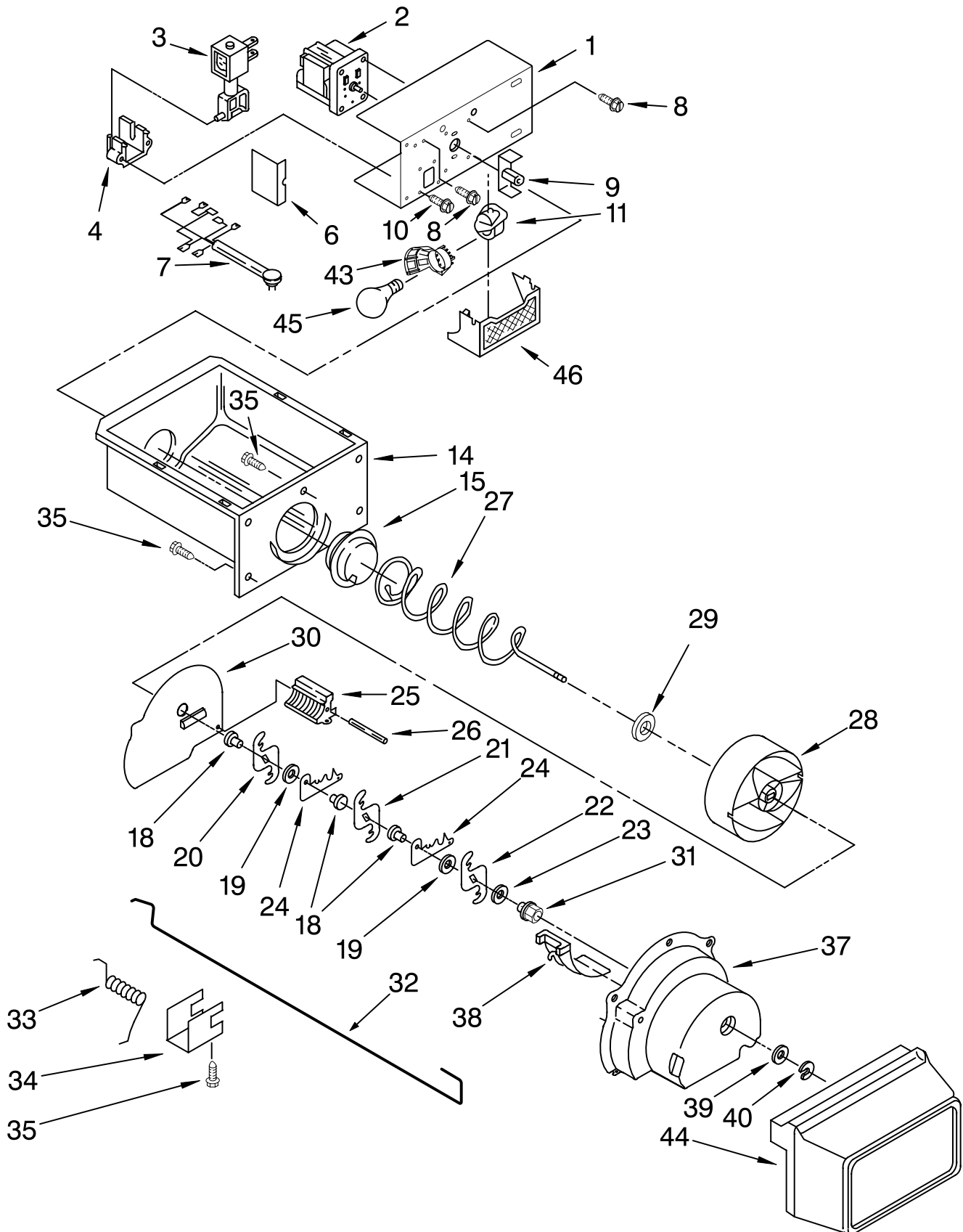
For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1		Liner (Not A Serviceable Part)
3	2199860	Door, Ice Compartment
4	2169193	Shroud, Light
5	2174478	Eyelet, Roller
6	842534	Clip, Air Duct (2)
7	2196206	Support, Stud (4)
9	2199867	Trim, Basket
10	2199863	Basket (2)
11	2199892	Basket, Shallow
12	2188212	Roller
14	2203111	Wiring Cover
15	489464	Screw
16	2003478	Screw
17		Slide, Basket
	2208198	Right Side (2)
	2208197	Left Side (2)
18	489355	Screw
19	1115373	Switch, Rocker Arm
20	2196483	Stud Assembly (12)
22	1113169	Stop, Roller
23	2203022	Shelf, Top Compartment
24	2199965	Light Lens
25	851682	Light Bulb
26	2162085	Light Socket
28		Slide, Container
	2002721	Left Side
	2002720	Right Side
29	2003478	Screw
30	8281158	Screw(12)
31	2199861	Shelf
32	3400893	Screw (4)

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

MOTOR AND ICE CONTAINER PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

MOTOR AND ICE CONTAINER PARTS

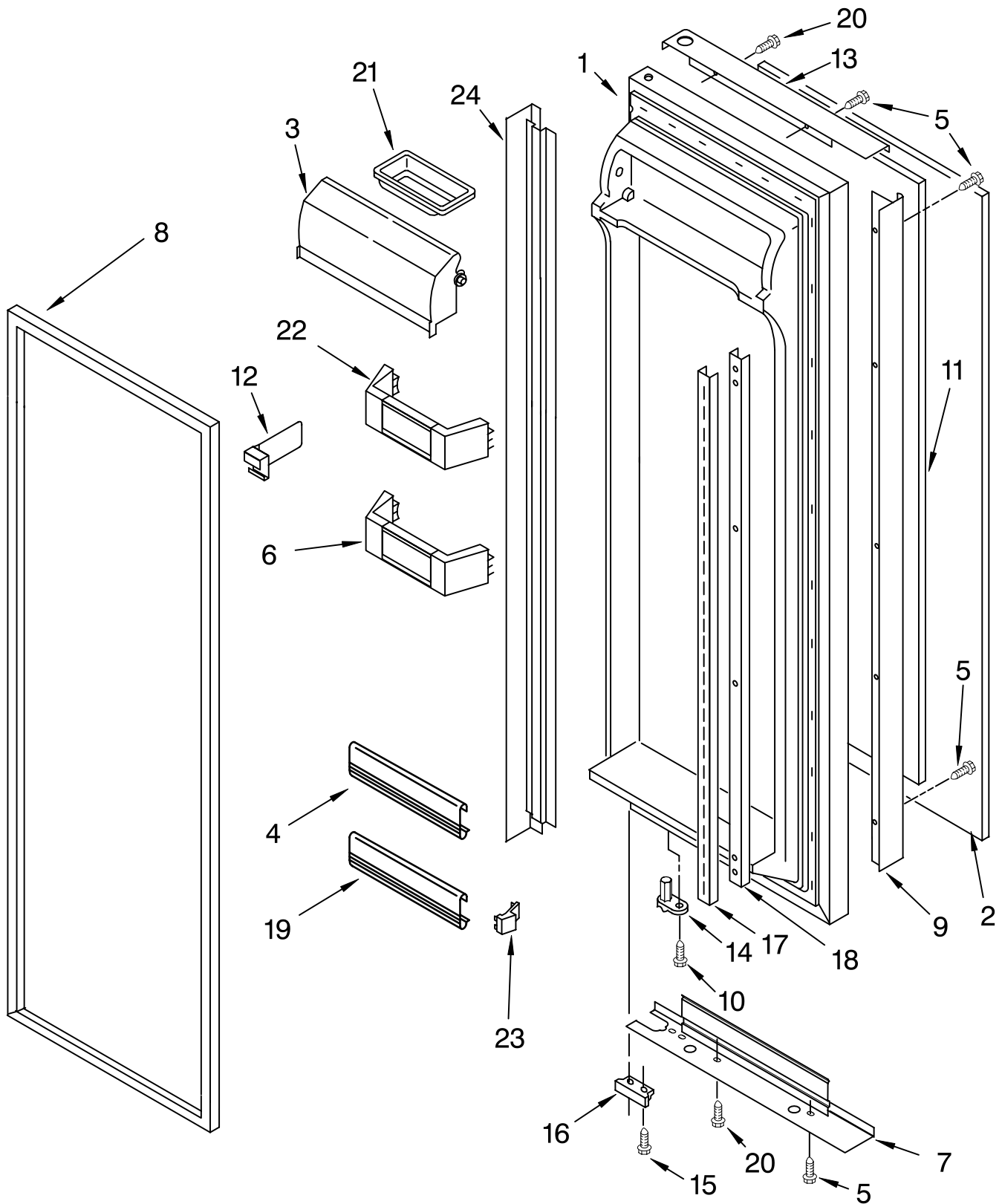
For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1	2214579	Bracket, Motor
2	2188386	Motor, Dispenser
3	2165210	Solenoid Assembly
4	2149100	Guide, Solenoid
6	1129563	Shield, Wiring
7	2206503	Wiring Assembly, Ice Dispenser
8	489399	Screw
9	2205716	Coupling, Motor
10	489355	Screw
11	2162085	Socket, Light
14	2199895	Ice Container
15	983668	Coupling, Conveyor
18	1119005	Spacer, Step (3)
19	1119007	Spacer, Flat (2)
20	1119006	Blade, Rotary
21	1119012	Blade, Rotary
22	1119013	Blade, Rotary
23	489235	Washer, Plain
24	1119009	Blade, Fixed (2)
25	2157405	Block, Blade
26	489229	Roll Pin
27	2160602	Conveyor
28	2196194	Drum
29	3400912	Washer
30	2171682	Floating Baffle
31	1119018	Nut, Bearing
32	2002728	Control Arm
33	1119020	Spring, Return
34	1119021	Retainer Clip, Rod
35	488886	Screw
37	2180348	Housing, Crusher
38	1119017	Deflector, Ice
39	489234	Washer, Plain
40	489236	Retainer Ring
43	2169193	Shroud, Light
44	2199913	Front Cover, Ice Container
45	2201151	Light Bulb
46	2171706	Light Lens, Dispenser

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

REFRIGERATOR DOOR PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

REFRIGERATOR DOOR PARTS

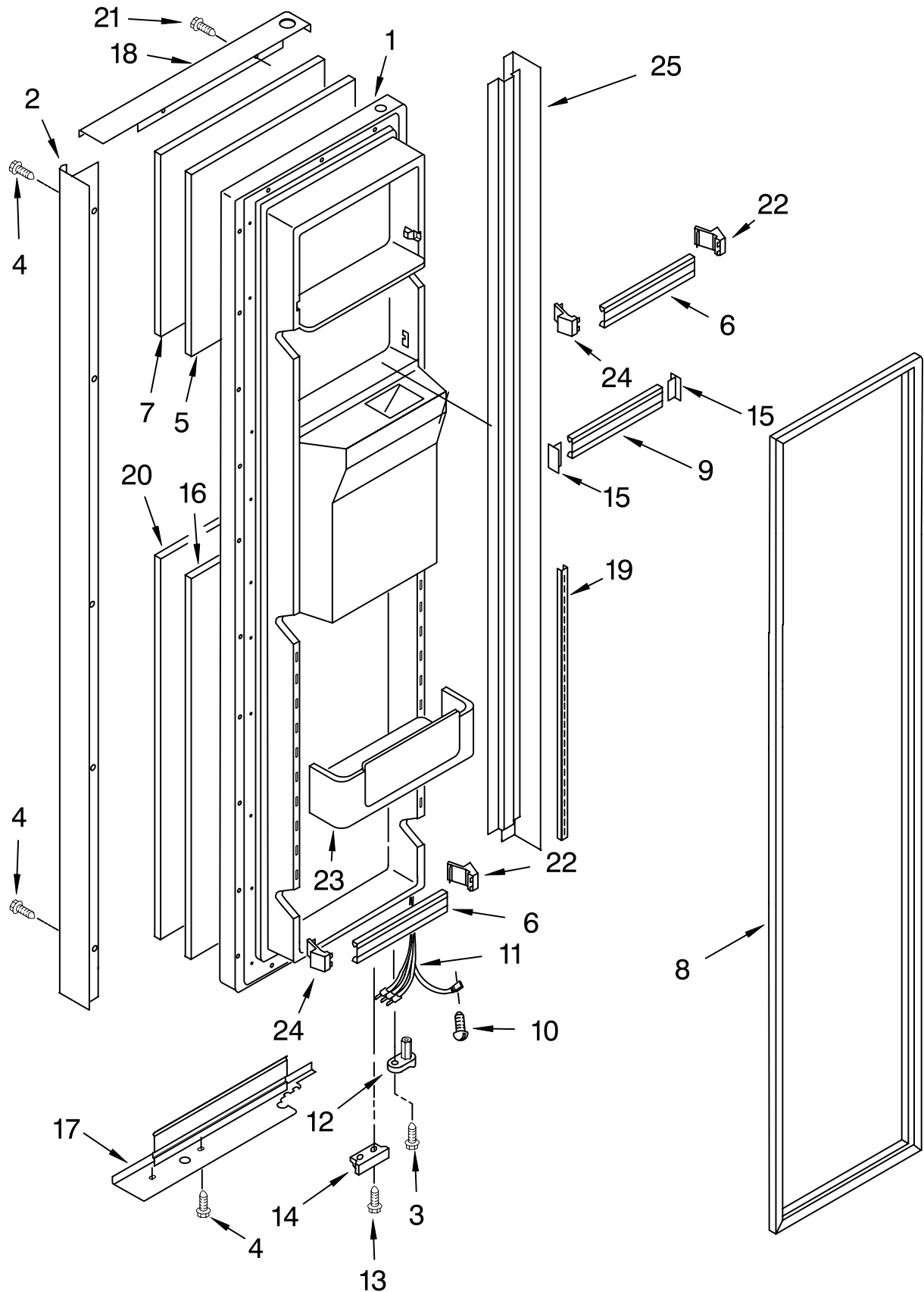
For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1		Refrigerator Door (Includes Item #8)
	2210773B	Black
2	2214489S	Panel, Trim
3	2177105	Door, Compartment
4	2182190	Trim, Door Shelf
5	3196537	Screw
6	2199986	Bin, Door
7		Trim, Door (Bottom)
	2207314S	Stainless Steel
8		Door Gasket, Magnetic
	2221310	Black
9		Handle
	2207308S	Stainless Steel
10	3400012	Screw
11	2214492	Shim, Panel
12	2195497	Divider, Bin
13		Trim, Door (Top)
	2207312S	Stainless Steel
14	2182179	Door Closer, Upper Cam
15	489420	Screw
16		Bracket, Door Stop
	2214451	Black
17	1113948	Retainer, Shelf Ladder (2)
18	1113949	Ladder, Shelf (2)
19	2203087	Trim, Door Shelf
20	3196180	Screw
21	2165792	Butter Dish
22	2199983	Bin, Door (3)
23	2195916	Endcap (2)
24		Trim, Door (Hinge Side)
	2207310S	Stainless Steel

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

FREEZER DOOR PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

FREEZER DOOR PARTS

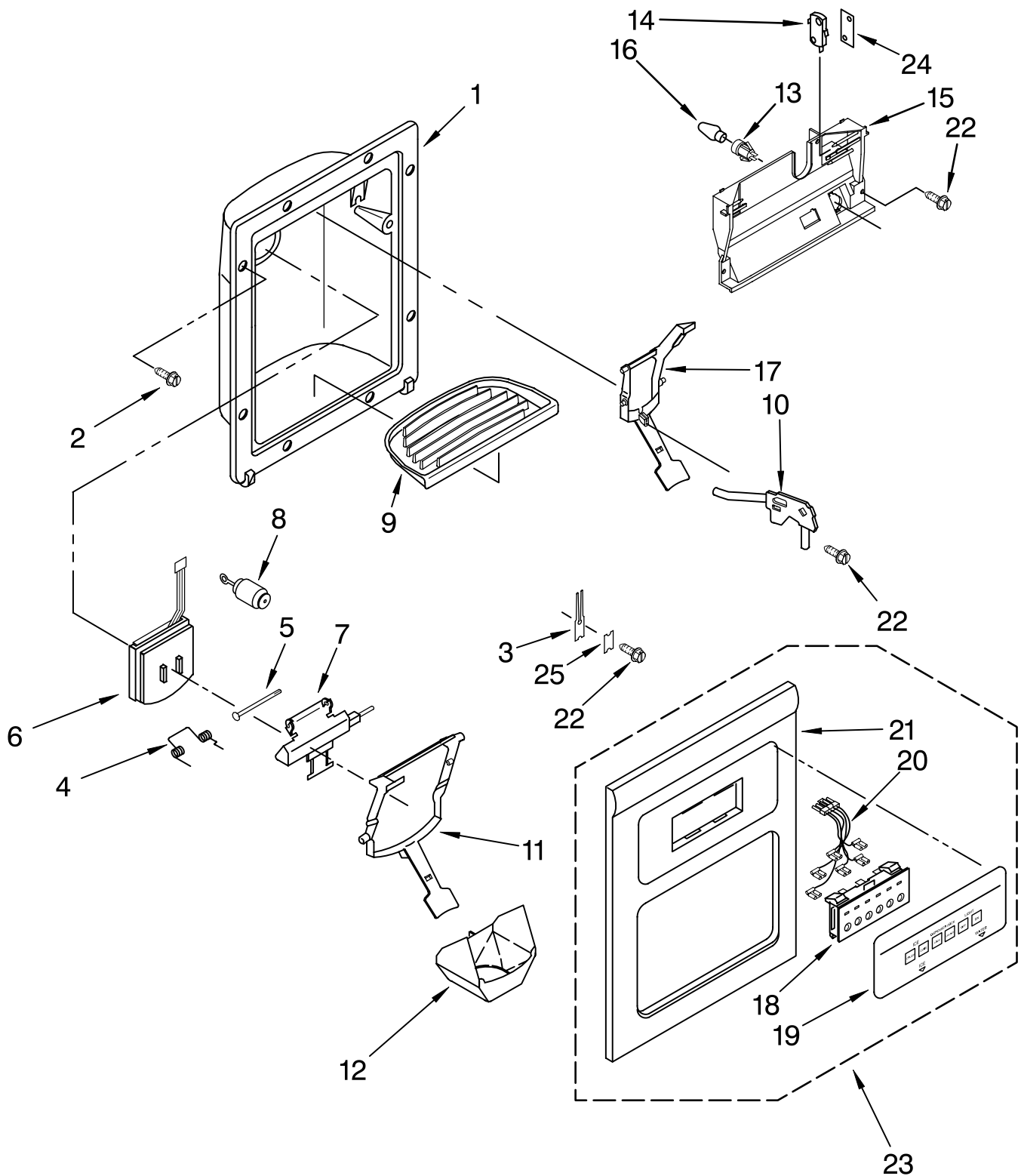
For Models: 6GC5THGXS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1		Freezer Door (Includes Item #8 And Dispenser Front Parts)
	2221524B	Black
2		Handle
	2207309S	Stainless Steel
3	3400012	Screw
4	3196537	Screw
5	2214490	Shim, Panel Top
6	2199990	Trim, Door Shelf
7	2214487S	Panel, Top
8		Door Gasket, Magnetic
	2221309	Black
9	2199991	Trim, Door Shelf
10	488500	Screw
11	2214529	Wiring Harness
12	2182179	Door Closer, Upper Cam
13	489420	Screw
14		Bracket, Door Stop
	2214451	Black
15	2156006	Plug, Trim
16	2214491	Shim, Panel Bottom
17		Trim, Door (Bottom)
	2207315S	Stainless Steel
18		Trim, Door (Top)
	2207313S	Stainless Steel
19	2208147	Ladder, Shelf Assembly (2)
20	2214488S	Panel, Bottom
21	3196180	Screw
22	2195916	Endcap
23	2199992	Bin, Door (2)
24	2195917	Endcap
25		Trim, Door (Hinge Side)
	2207311S	Stainless Steel

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

DISPENSER FRONT PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

DISPENSER FRONT PARTS

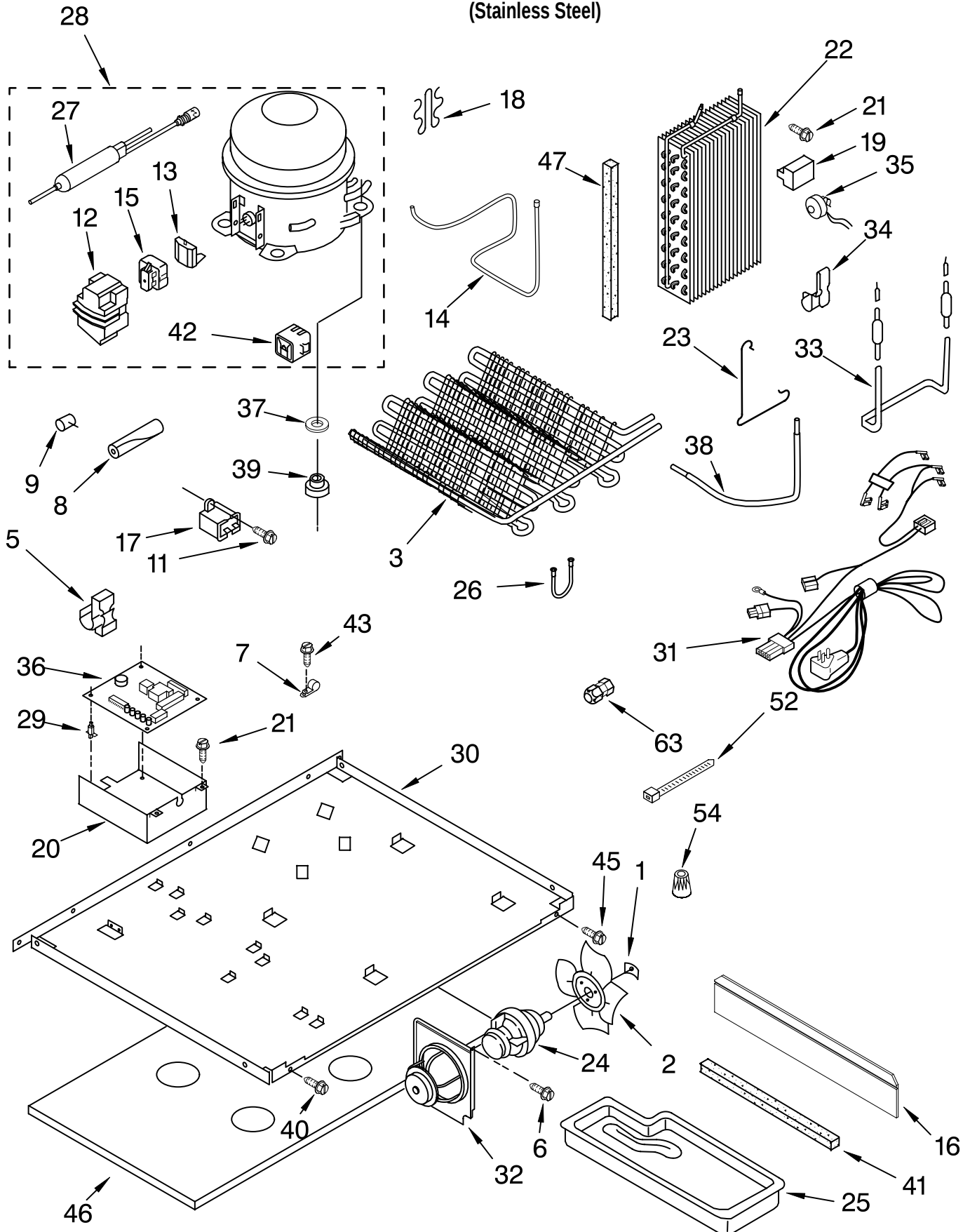
For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1		Housing, Dispenser (Not Serviced)
2	489101	Screw
3	2194719	Retainer, Levers
4	2180209	Spring, Torsion
5	2196195	Pin
6	2203886	Door, Ice
7	2206423	Door Mechanism Assembly
8	2205686	Mechanism Delay
9		Grille, Overflow
	2180325	Black
10	2209718	Water Fitting Assembly (Includes Water Tube)
11		Lever, Ice Dispenser
	2180261	Black (Storm Grey Pad)
12	2180224	Guide, Ice
13	2180200	Lamp Holder
14	2162361	Switch (2)
15	2183771	Bracket, Control
16	989331	Bulb, Light
17		Lever, Water Dispenser
	2180270	Black (Storm Grey Pad)
18		Switch Assembly (Not Available, Order #23)
19		Overlay, Front Cover (Not Available, Order #23)
20	2187409	Wire Assembly
21		Front Cover, Housing (Not Available, Order #23)
22	489000	Screw
23		Front Cover Assembly (Includes Items 18, 19, 20 & 21)
	2214531B	Black
24	625834	Spacer, Switch (2)
25	2195051	Strain Relief

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

UNIT PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

UNIT PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
1	486692	Speed Nut
2	2190685	Fan, Blade
3	2205983	Condenser Assembly
5	2208280	Clip, Wire
6	489494	Screw
7	2185788	Clamp, Tube
8	2161302	Sleeve
9	2158826	Dampener
11	488687	Screw
12	4387731	Cover (Service)
13		Overload (Service)
14	2214365	Tube Suction Relay
15	4387957	(Service)
16	2203020	Extension, Air Baffle
17		Capacitor, (Production)
	2201147	(Service)
18	2163787	Clip, Compressor Mounting (4)
19	2208183	Block, Evaporator
20	2199929	Housing, Control Board
21	489478	Screw
22	2209611	Evaporator
23	2161324	Clamp
24	2219862	Fan, Motor

Illus. No.	Part No.	DESCRIPTION
25	1105523	Tray, Evaporator
26	2199806	Tube, Heat Loop
27	2199167	Drier
28	2187153	Compressor (Includes Items 12, 13, 15, 17, & 27) (Also Order 876765 Tube Kit)
29	2203075	Spacer
30	2210728	Unit Mounting Plate
31	2187469	Unit, Harness
32	2214631	Fan, Motor Bracket
33	2188177	Heater, Defrost
34	2161330	Clip
35	2196155	Bi-Metal, Defrost
36	2213468	Circuit Board, Dual Temp.
37	680975	Washer
38	2214366	Tube, Condenser to Heat Loop Grommet (4) (Production)
39	2163786	(Service)
40	4387558	(Service)
41	3400515	Screw
42	2203876	Gasket
42	2188509	Start Device, Combination (Production Alternate)
43	489491	Screw

Illus. No.	Part No.	DESCRIPTION
45	3400514	Screw
46	2214509	Insulation, Mounting Plate
47	2203160	Side Support
52	2205813	Strap
54	227991	Wire Connector
63	2196152	Union

Following Parts Not Illustrated and Optional Parts Not Included

978025	Valve, Access (1/4")
978026	Valve, Access (5/16")
978027	Valve, Access (3/8")
978028	Valve, Access (1/2")
978029	Valve, Access (5/8")
978030	Valve, Access (3/4")
876764	Valve, Access (3/16")

REFRIGERANT CHARGE

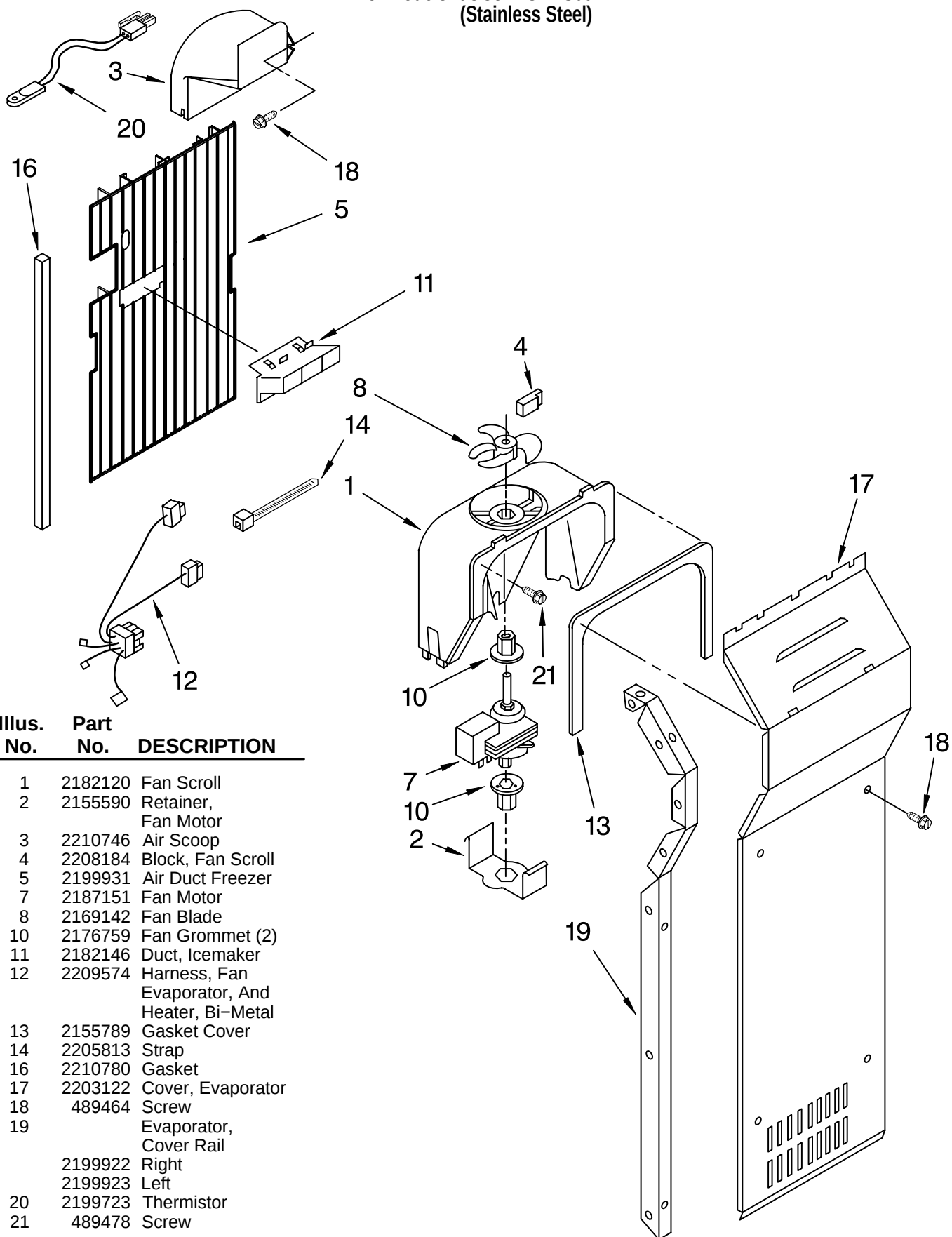
5.5 oz.
(R-134A)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

AIR FLOW PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)

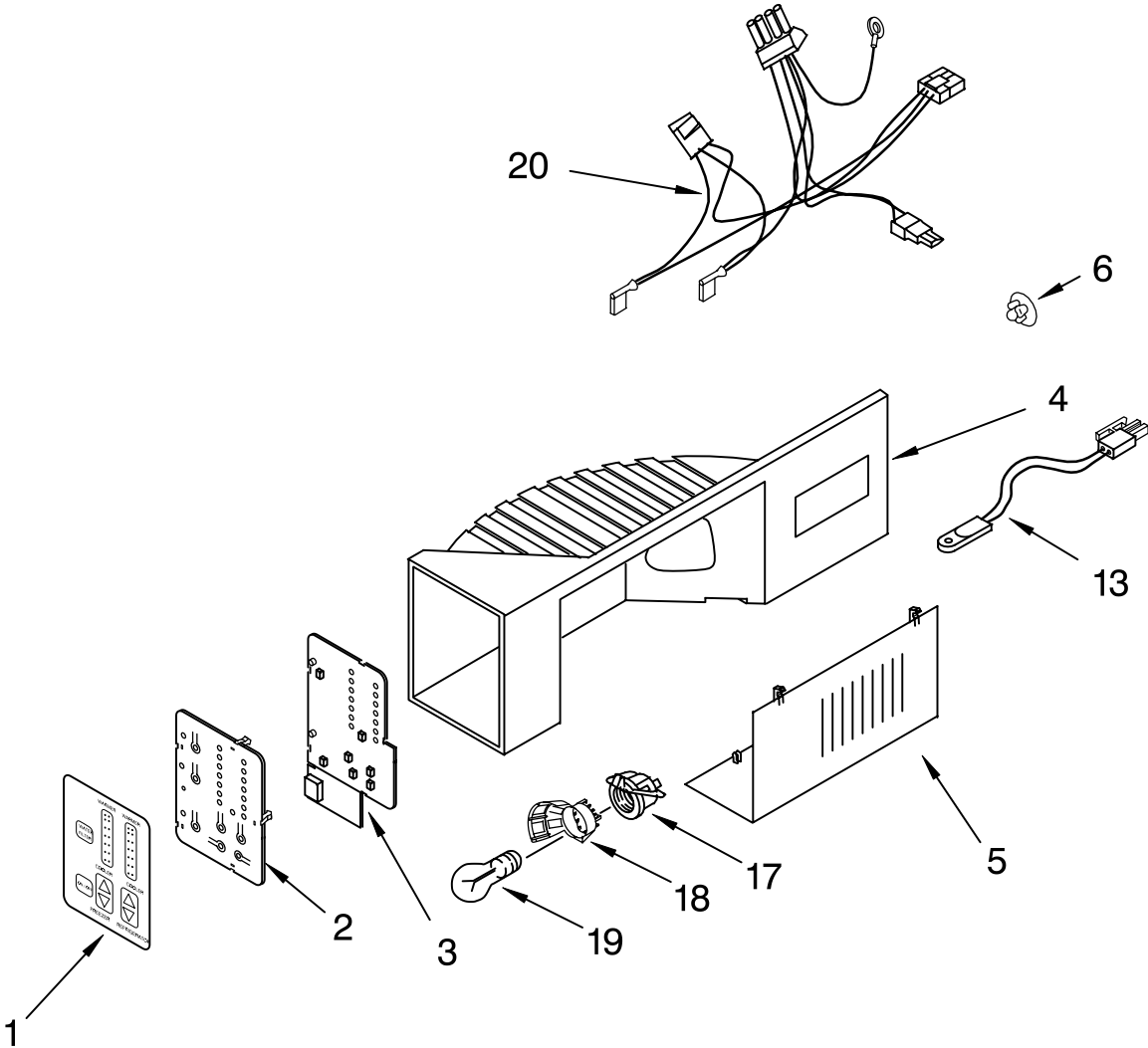


Illus. No.	Part No.	DESCRIPTION
1	2182120	Fan Scroll
2	2155590	Retainer, Fan Motor
3	2210746	Air Scoop
4	2208184	Block, Fan Scroll
5	2199931	Air Duct Freezer
7	2187151	Fan Motor
8	2169142	Fan Blade
10	2176759	Fan Grommet (2)
11	2182146	Duct, Icemaker
12	2209574	Harness, Fan Evaporator, And Heater, Bi-Metal
13	2155789	Gasket Cover
14	2205813	Strap
16	2210780	Gasket
17	2203122	Cover, Evaporator
18	489464	Screw
19		Evaporator, Cover Rail
	2199922	Right
	2199923	Left
20	2199723	Thermistor
21	489478	Screw

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CONTROL PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



Illus. No.	Part No.	DESCRIPTION
1	2203081	Overlay
2	2208141	Retainer, Circuit Board
3	2214735	Circuit Board, Interface

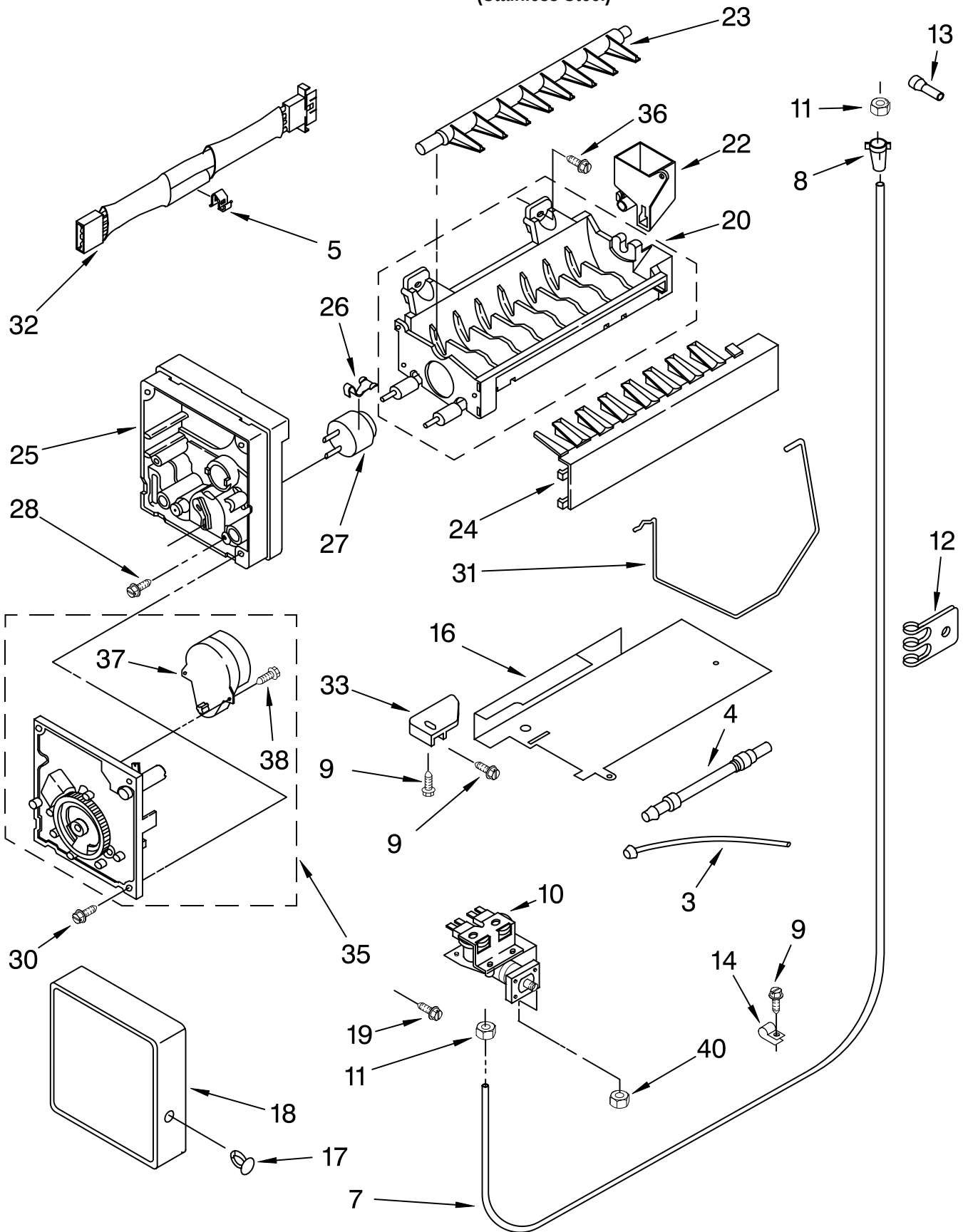
Illus. No.	Part No.	DESCRIPTION
4	2199717	Control Box
5	2203108	Light Lens
6	940014	Hole Plug
13	2203172	Thermistor

Illus. No.	Part No.	DESCRIPTION
17	2162085	Light Socket
18	2169193	Shroud, Light
19	851682	Light Bulb
20	2209578	Control Box Harness

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

ICEMAKER PARTS

For Models: 6GC5THGXS00
(Stainless Steel)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

ICEMAKER PARTS

For Models: 6GC5THGXKS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
3	2203127	Tube, Filter Outlet
4	2214613	Tube, Filter Inlet
5	628379	Clip, Fuse
7	2181940	Tube, Water
8	2181939	Insert, Tube
9	489478	Screw
10	2210783	Valve, Solenoid
11	627018	Nut, Compression
12	2208136	Clip, Water Tube
13	2203024	Tube, Water Inlet
14	488878	Tube Clamp
16	2182414	Heat Shield
17	489115	Clip
18	2174183	Cover
19	488649	Screw
20	628282	Mold & Heater Assembly (Also Order 542638
22	628356	Cup, Water Fill
23	627843	Ejector
24	2182124	Ice Striper
25	2195914	Support
26	627796	Retainer, Thermostat
27	627985	Thermostat (Also Order 542369 Cement Alumilastic)
28	489322	Screw
30	489276	Screw
31	2171593	Shut Off Arm
32	2187464	Harness, Wiring
33	628320	Bracket
35	2187134	Module Assembly (Includes Items 37 and 38)
36	488208	Screw
37	2187135	Motor
38	489136	Screw
40	1129179	Nut, Compression
100	4317943	Complete Icemaker Assembly

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

PARTS NOT ILLUSTRATED

For Models: 6GC5THGXS00
(Stainless Steel)

Illus. No.	Part No.	DESCRIPTION
------------	----------	-------------

Parts Not Illustrated and
Optional Parts (Not Included)

Customer Touch-Up Material

*350942	Primer, White (12 Oz. Spray Can)
*350939	Enamel, Black (12 Oz. Spray Can)
*350930	Enamel, White (12 Oz. Spray Can)
*4392901	Enamel, Biscuit (12 Oz. Spray Can)
72017	Brush Touch-Up Kit (White)
4392899	Brush Touch-Up Kit (Biscuit)
72032	Brush Touch-up Kit (Black)

***Caution:** The spray paint is not to be used where the paint may make contact with the door gaskets.

Refinishing Material

799340	Enamel, Black (1 Qt. Uncut)
799344	Enamel, White (1 Qt. Uncut)
4392900	Enamel, Biscuit (1 Qt. Uncut)

Illus. No.	Part No.	DESCRIPTION
------------	----------	-------------

Miscellaneous

212643	Sealer, Gum (4 Feet)
479502	Tape, Vinyl (3/4 x 108")
876370	Kit, Insulation (2 Pcs. x 3" x 24" X 48")
876305	Kit, Insulation (14 Pcs. x 3" x 24" x 48")
978941	Insulation, Fiberglass (63-1/2" x 35-1/2" X 2-5/8)
876029	Kit, Foam Slab (30" x 32-1/2" x 1-1/2")
505587	Sealer, Mastic (1 Qt.)
503695	Cork, Sealer (1/4 Pound)
511873	Touch-Up, White Porcelain (2 Oz.)
542638	Grease, Silicone (1/2 Oz.)
542639	Cement, Alumilastic (1-1/4 Oz.)
606755	Bag, Insulation (36-5/8" x 46")
799833	Kit, Evaporator Repair (Aluminum Epoxy)
833938	Kit, Terminal Connector
2199894	Ice Contianer Assembly
2160606	Ice Crusher Mechanism Assembly

TORX SCREW WRENCH

1117510	Torx Key
---------	----------

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST