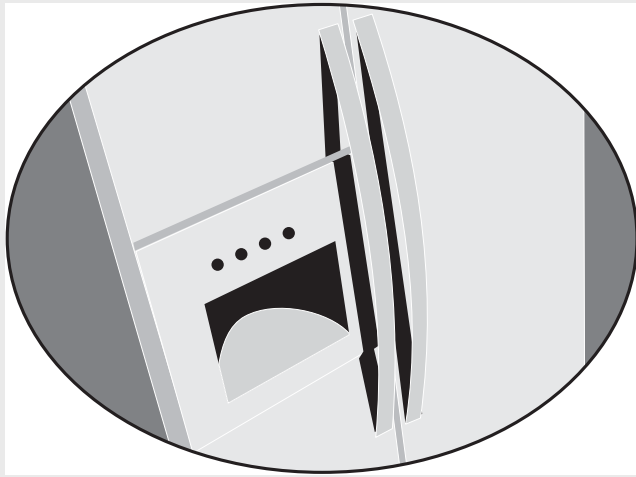




Frigidaire

Factory Parts Catalog

Product No.	GHSC39EGPB0	GHSC39EGPW0
Series	counter depth	counter depth
Color	black (smooth)	white (smooth)
Volts	115	115
Wiring Diagram	241638600	241638600
Owner's Guide	241694601	241694601
Market	North America	North America
Energy Guide	241649282	241649282
Service Data Sheet	241639000	241639000



Electrolux Major Appliances
North & Latin America
P.O. BOX 212378
AUGUSTA, GA 30917

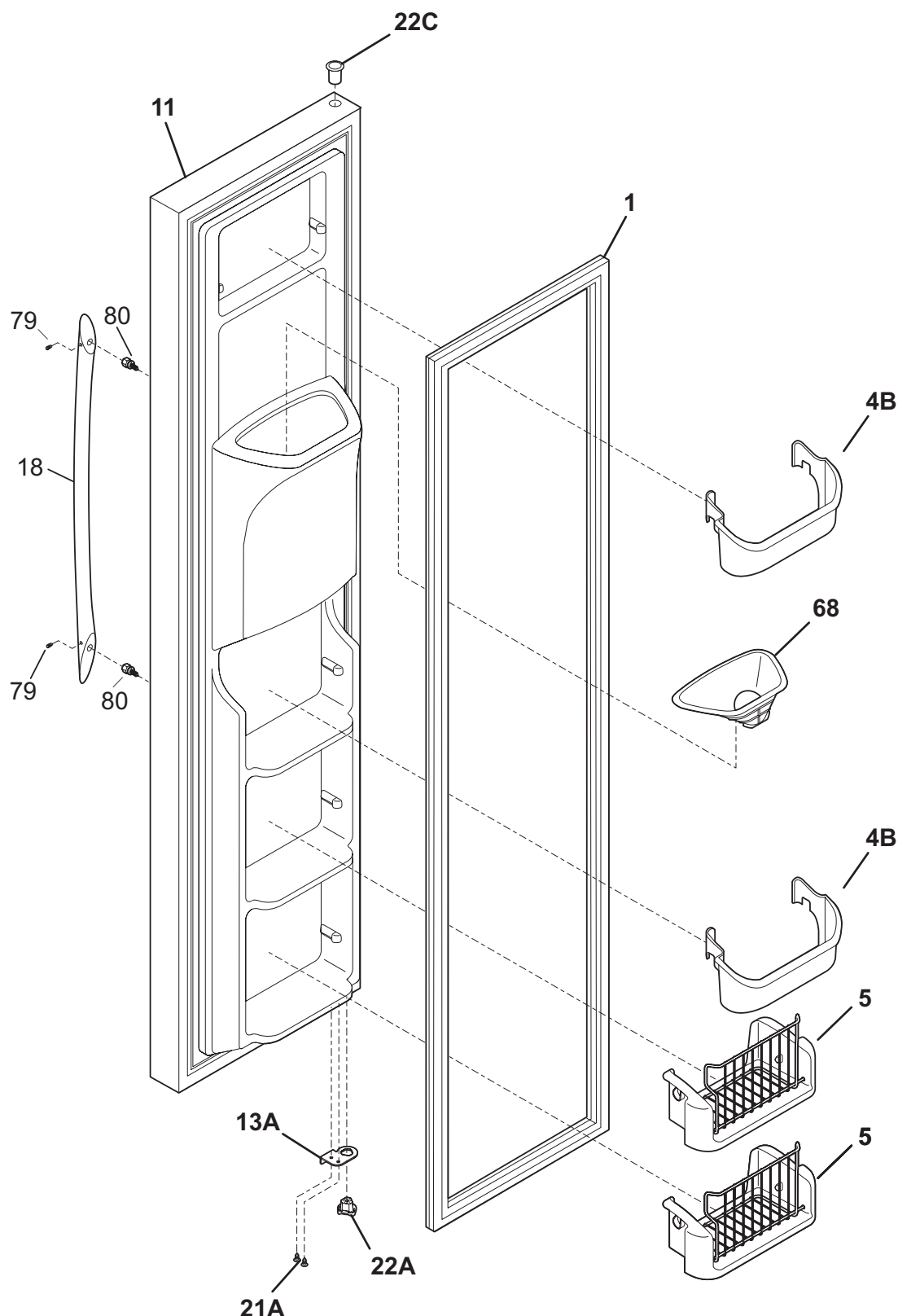
Publication No.
5995467072
06/06/02
(EN/SERVICE/DCS)
137

SIDE-BY-SIDE REFRIGERATOR

Model No.
GHSC39EG

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FREEZER DOOR



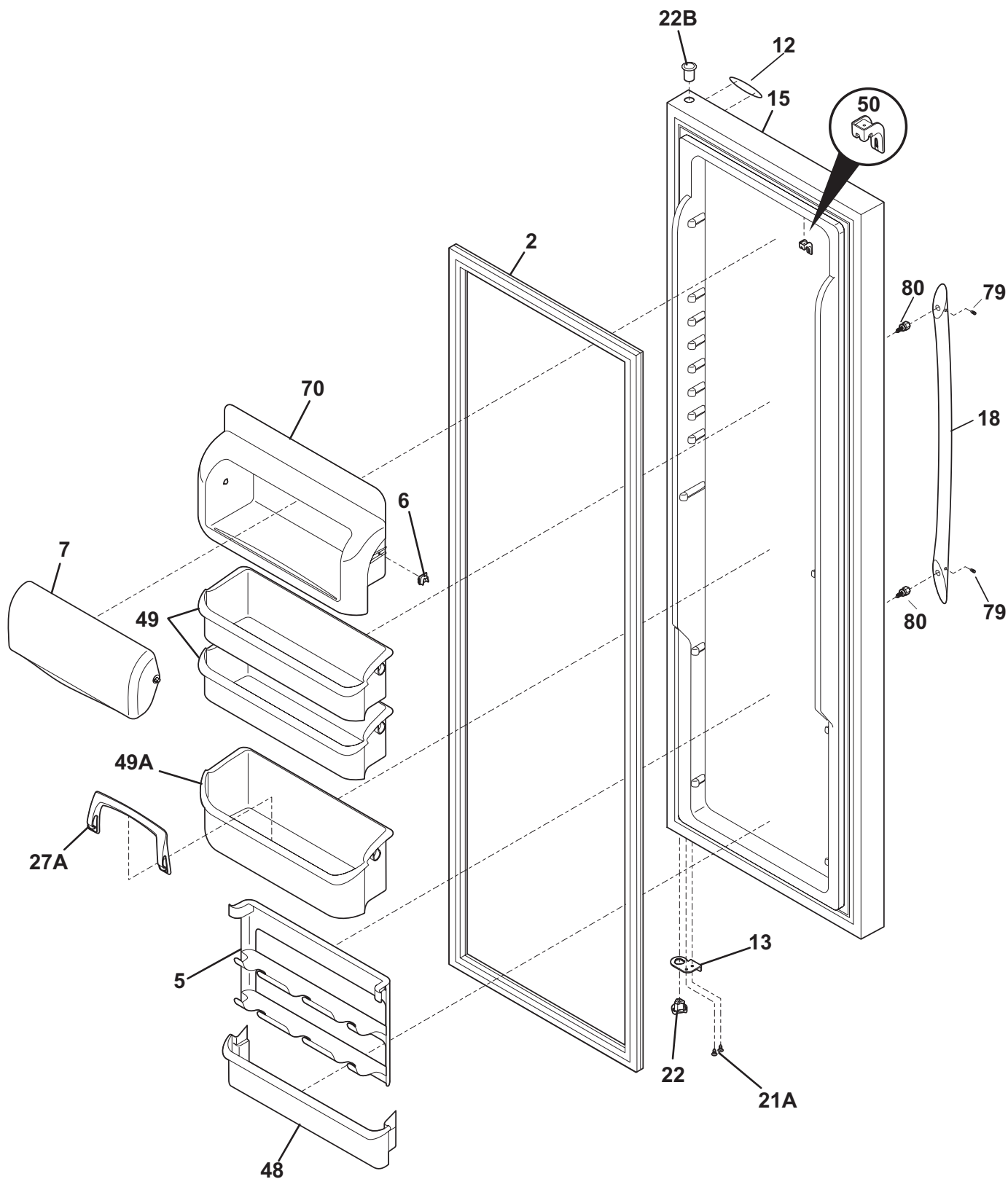
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FREEZER DOOR

Model Index: **A** GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
1 #	241510204	A -	Gasket-frzr door, black, magnetic
1 #	241510202	- B	Gasket-frzr door, white, magnetic
4B	241511606	A B	Bin-door, pseudo, frzr
5	241545001	A B	Bin-tilt out, tilt-out
11	241526790	A -	Door-frzr, black, complete assy
11	241526789	- B	Door-frzr, white, complete assy
13A	240581906	A -	Door Stop, black, frzr
13A	240581902	- B	Door Stop, white, frzr
18	240536810	A -	Handle-door, black
18	240536809	- B	Handle-door, white
21A	240598402	A B	Screw, 10-32 x 1/2
22A	240328204	A -	Bearing-hinge(frz), black, closer
22A	240328202	- B	Bearing-hinge(frz), closer
22C	240328404	A -	Bearing-hinge, black, upper
22C	240328402	- B	Bearing-hinge, natural, upper
68	241525101	A B	Chute-ice
79	218755402	A B	Screw-set, 10-32 x 0.375
80	218755504	A B	Screw-shoulder, #10 AB, handle mounting
*	240352102	A B	Connector-water, straight
*	240552102	A B	Harness-wiring, door
*	5303918256	A B	Dispenser heater kit

REFRIGERATOR DOOR



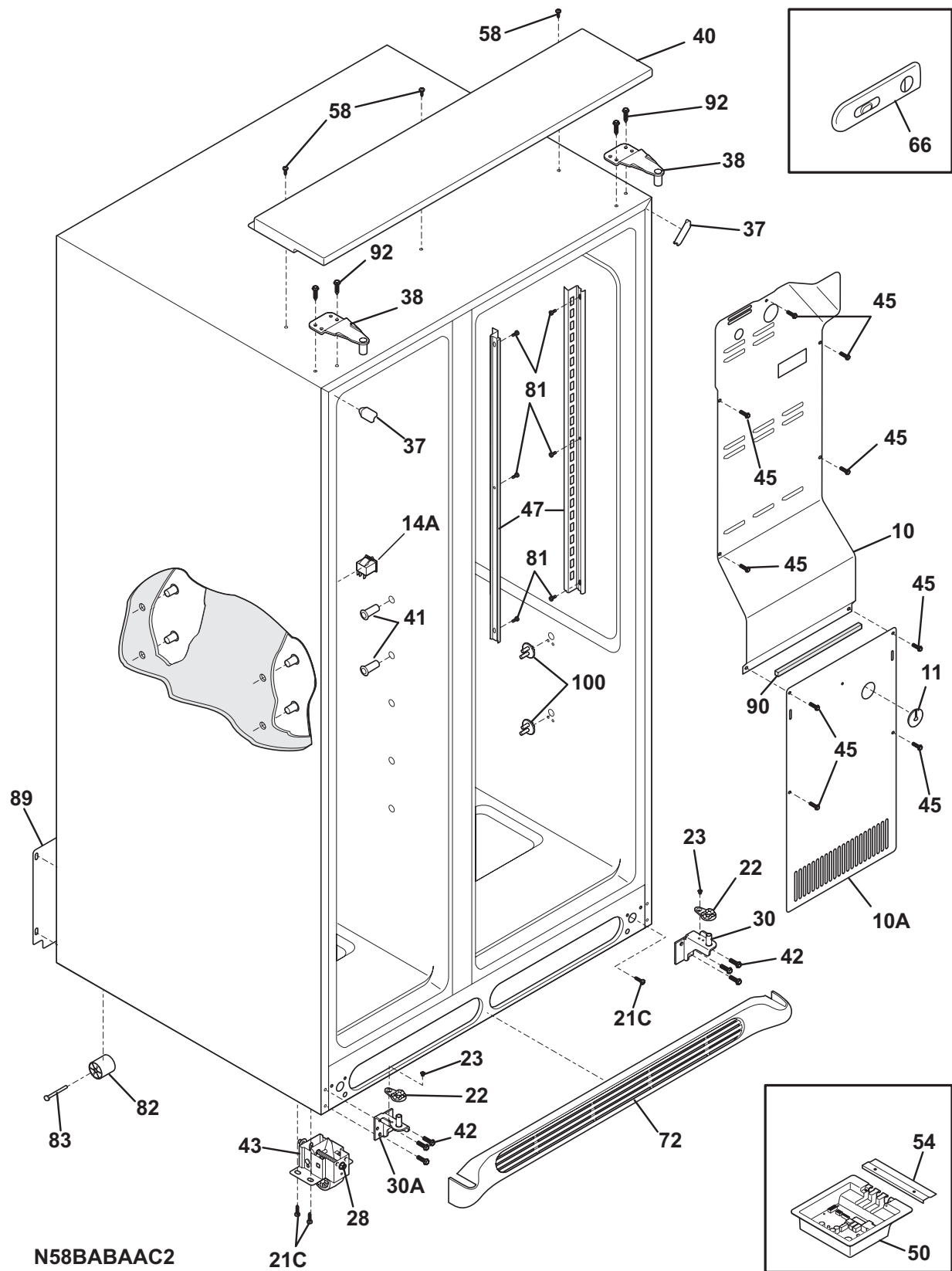
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REFRIGERATOR DOOR

Model Index: **A** GHSC39EG (GHSC39EGPB0)
 B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.	DESCRIPTION
2 #	241510203	A - Gasket-refr door, black, magnetic
2 #	241510201	- B Gasket-refr door, white, magnetic
5	241516102	A B Rack-can
6	241515901	A B Lug-dairy compartment
7	241515601	A B Door-dairy
12	240449710	A - Nameplate
12	240449708	- B Nameplate
13	240581905	A - Door Stop, black, ref
13	240581901	- B Door Stop, white, refr
15	241534585	A - Door-refr, black, complete assy
15	241534584	- B Door-refr, white, complete assy
18	240536810	A - Handle-door, black
18	240536809	- B Handle-door, white
21A	240598402	A B Screw, 10-32 x 1/2
22	240328203	A - Bearing-hinge, black, closer
22	240328201	- B Bearing-hinge(ref), closer
22B	240328404	A - Bearing-hinge, black, upper
22B	240328402	- B Bearing-hinge, natural, upper
27A	240396102	A B Retainer, tall bottle
48	241511704	A B Bin-door, ref
49	240430321	A B Bin-door, 2-liter
49A	240430322	A B Bin-door, gallon
50	241508401	A B Cover-magnet
70	241515801	A B Compartment-dairy, removable
79	218755402	A B Screw-set, 10-32 x 0.375
80	218755504	A B Screw-shoulder, #10 AB, handle mounting

CABINET

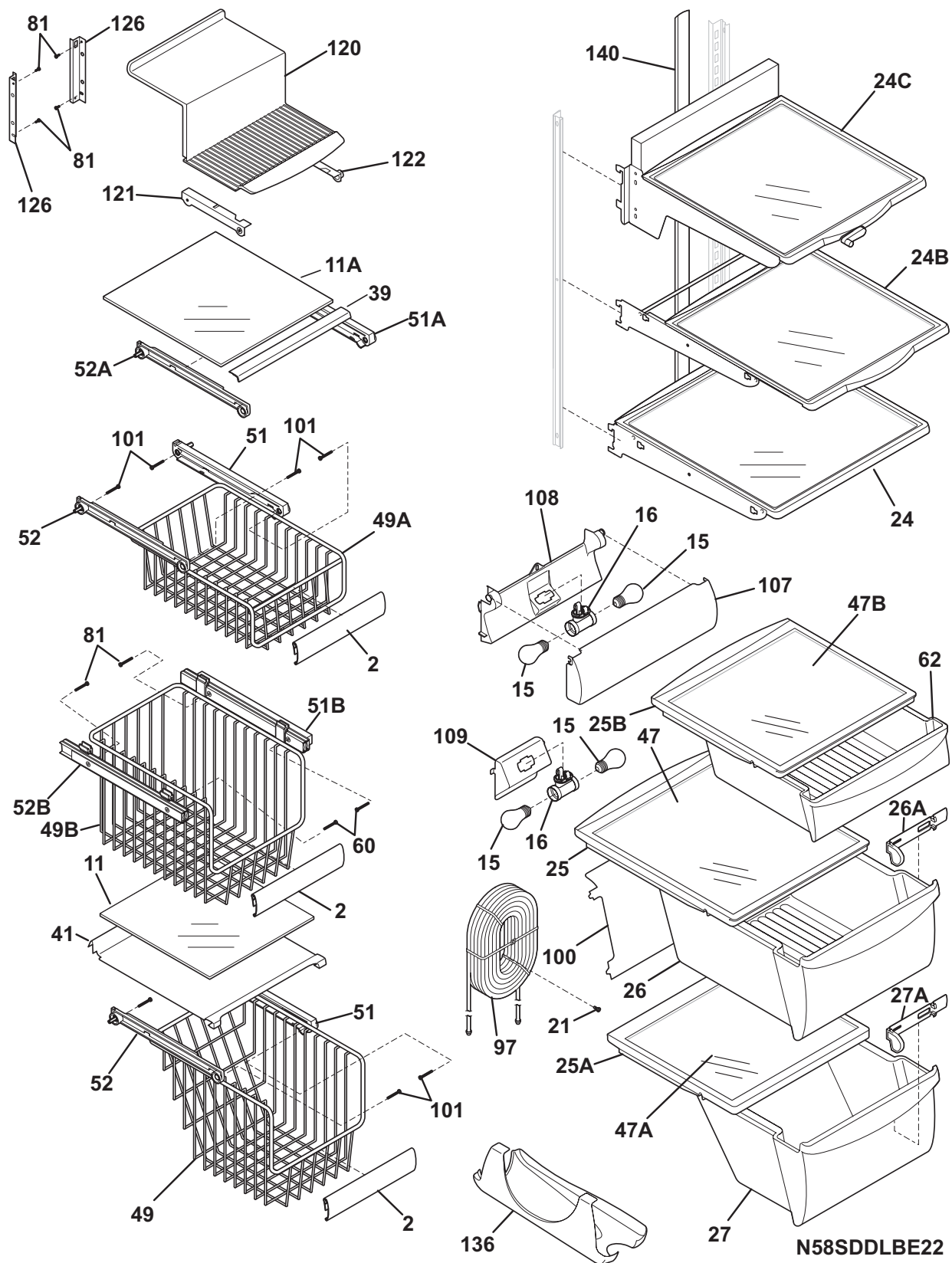


CABINET

Model Index: **A** GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
10	241509804	A B	Cover-air duct
10A	240475911	A B	Cover-evap coil, lower
11	5303208309	A B	Plug-hole, factory test
14A	241547901	A B	Switch-light/lamp, frzr door
21C	218252201	A B	Screw, #8 truss hd, 10-32CA x 0.500
22	240457702	A -	Plate-door closer
22	240457701	- B	Plate-door closer
23	240402702	A B	Screw-#10-32 x 1/4 flat hd
28	240335502	A B	Bolt-roller adj, hex washer head, 1/4-20 x 4.020, (2), special
30	241603703	A B	Bracket-lower hinge, ref
30A	241603704	A B	Bracket-lower hinge
37	240337603	A -	Trim-cabinet corner, black, (2)
37	240337601	- B	Trim-cabinet corner, white, (2)
38	240327207	A B	Bracket-upper hinge
40	241555103	A -	Cover-hinge, black
40	241555101	- B	Cover-hinge
41	241550801	A B	Grommet-shelf mtg, 1.40" long
41*	241550701	A B	Grommet-shelf mtg, .96" long
42	240578902	A B	Screw-hinge mtg, hex head, 1/4-20 x 5/8
43	240335005	A B	Roller Assy, adjustable, front, (2)
45	241500303	A B	Screw, hex washer head, 8-18AB x 0.500
47	241513001	A B	Channel-shelf mtg, side, (2)
50	241511102	A B	Board-main power
50*	241524802	A B	Seal, housing
50*	241532501	A B	Clip-harness
54	241532401	A B	Channel
58	241595402	A B	Screw-#10-32 X 3/4
66	241513601	A B	Damper Assy
72	241521610	A -	Grille/Kickplate, black
72	241521608	- B	Grille/Kickplate, white
81	5304455650	A B	Screw, hex washer head, 8-15A x 0.625, low profile
82	5304418225	A B	Roller, compressor base, rear, (2)
83	5304455655	A B	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
89	241574602	A B	Cover access
90	218249808	A B	Seal-coil cover
92	241710601	A B	Screw, hex washer hd, 1/4 x 7/8, hinge mtg
100	240423701	A B	Support, crisper cover, front, (4)
100*	240350802	A B	Support, crisper cover, rear, (4)
*	241591701	A B	Louver
*	5303321321	A -	Paint, touch-up, black
*	5303321319	- B	Paint, touch-up, white

SHELVES



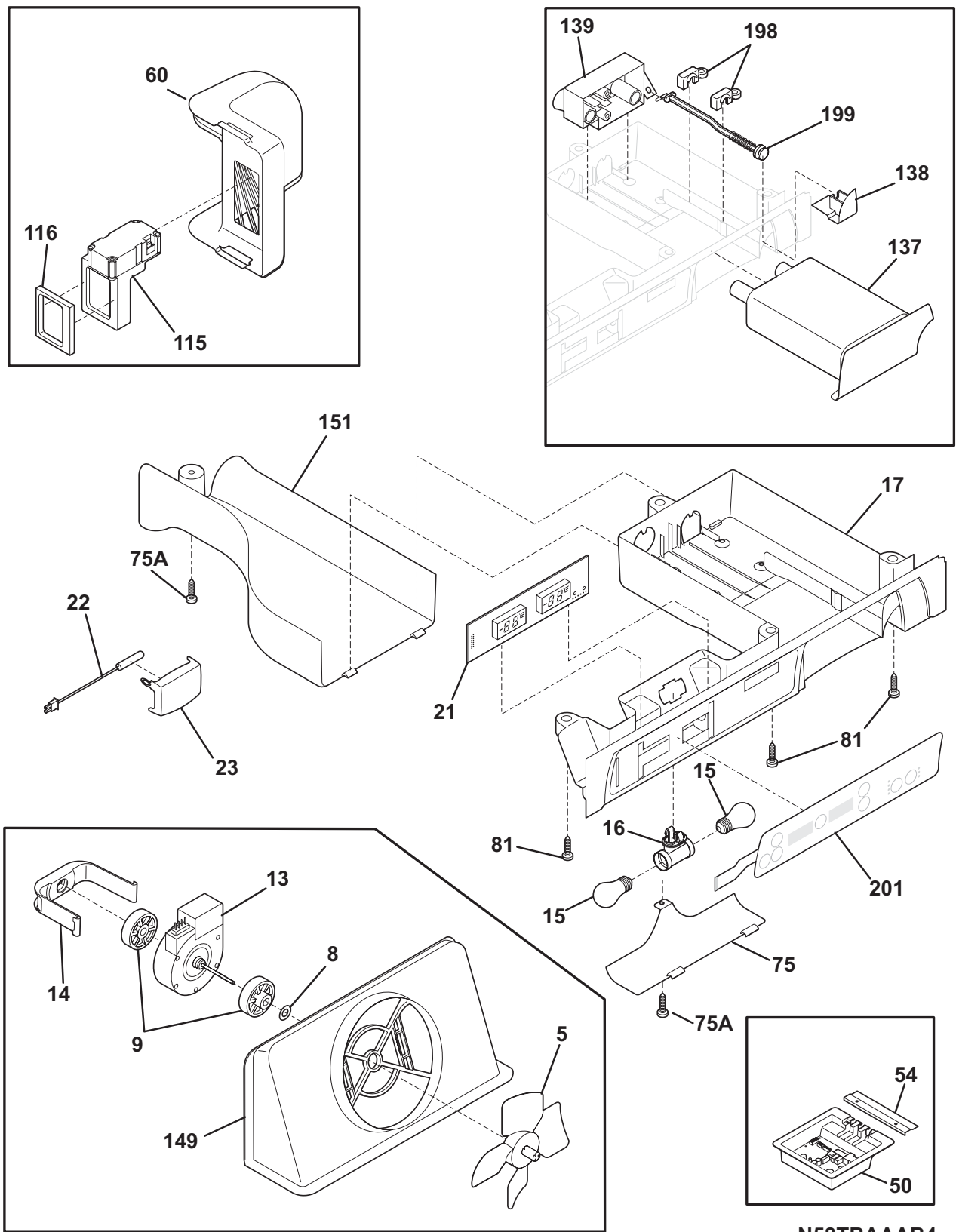
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SHELVES

Model Index: **A** GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.	DESCRIPTION
2	241510605	A B Trim-basket
11	241711213	A B Shelf-freezer, glass, lower
11A	241711214	A B Shelf-freezer, glass, upper
15	241552801	A B Light Bulb
16	241622802	A B Socket-light
16*	241513102	A B Harness-wiring
21	5304455658	A B Screw, hx wshr hd sems, 8-15A x 0.625, 21
24	240355239	A B Shelf-"Spill-Safe", fixed
24B	240350126	A B Shelf-"Spill-Safe", cantilever, sliding
24C	240424607	A B Shelf-"Spill-Safe", sliding, "Aspect", complete
25	240599301	A B Cover-crisper pan, upper
25*	240362101	A B Clip-slide, cover-crisper
25A	240350902	A B Cover-crisper pan, lower
25B	240599801	A B Cover-meat pan
26	240351021	A B Pan-crisper, upper
26*	240349801	A B Clip-slide, pan-crisper
26*	240423101	A B Channel-divider
26*	240423201	A B Retainer
26*	240423301	A B Divider-crisper pan
26A	241638201	A B Control-humidity
26A*	241638101	A B Frame-humidity control
27	240351218	A B Pan-crisper, lower
27A	240362201	A B Control-humidity
39	240367603	A B Trim-shelf, 11.65", front
41	241637601	A B Baffle-air
47	240350602	A B Insert-pan cover, glass
47A	240350603	A B Insert-pan cover, glass
47B	240443352	A B Insert-pan cover, glass
49	241515001	A B Basket-sliding
49A	241528001	A B Basket-sliding, upper, half
49B	241514901	A B Basket-sliding, upper, full
51	241514501	A B Hanger-basket, RH
51A	241514701	A B Hanger-shelf glass, RH
51B	240579803	A B Hanger-basket, RH
52	241514601	A B Hanger-basket, LH
52A	241514801	A B Hanger-shelf glass, LH
52B	240579804	A B Hanger-basket, LH
60	218362501	A B Screw, hex washer head, 8-18AB x 1.250, spacer, (2)
62	240599704	A B Pan-meat
81	5304455650	A B Screw, hex washer head, 8-15A x 0.625, low profile
97	241532002	A B Water Tank
100	241549901	A B Cover-water tank
101	218493101	A B Screw, hex washer head, 8-18AB x 1-3/4
107	241513401	A B Shield-light, crisper
108	241513301	A B Cover-wiring, crisper light
109	241513202	A B Base-crisper light socket
120	241691701	A B Shelf-ice cream
121	241504701	A B Rail-ice cream shelf, LH
122	241504702	A B Rail-ice cream shelf, RH
126	241674401	A B Channel, auger mtg, LH
126	241674402	A B Channel, auger mtg, RH
136	240424502	A B Dispenser-can, clear
140	240430505	A B Channel, wtr tube cover

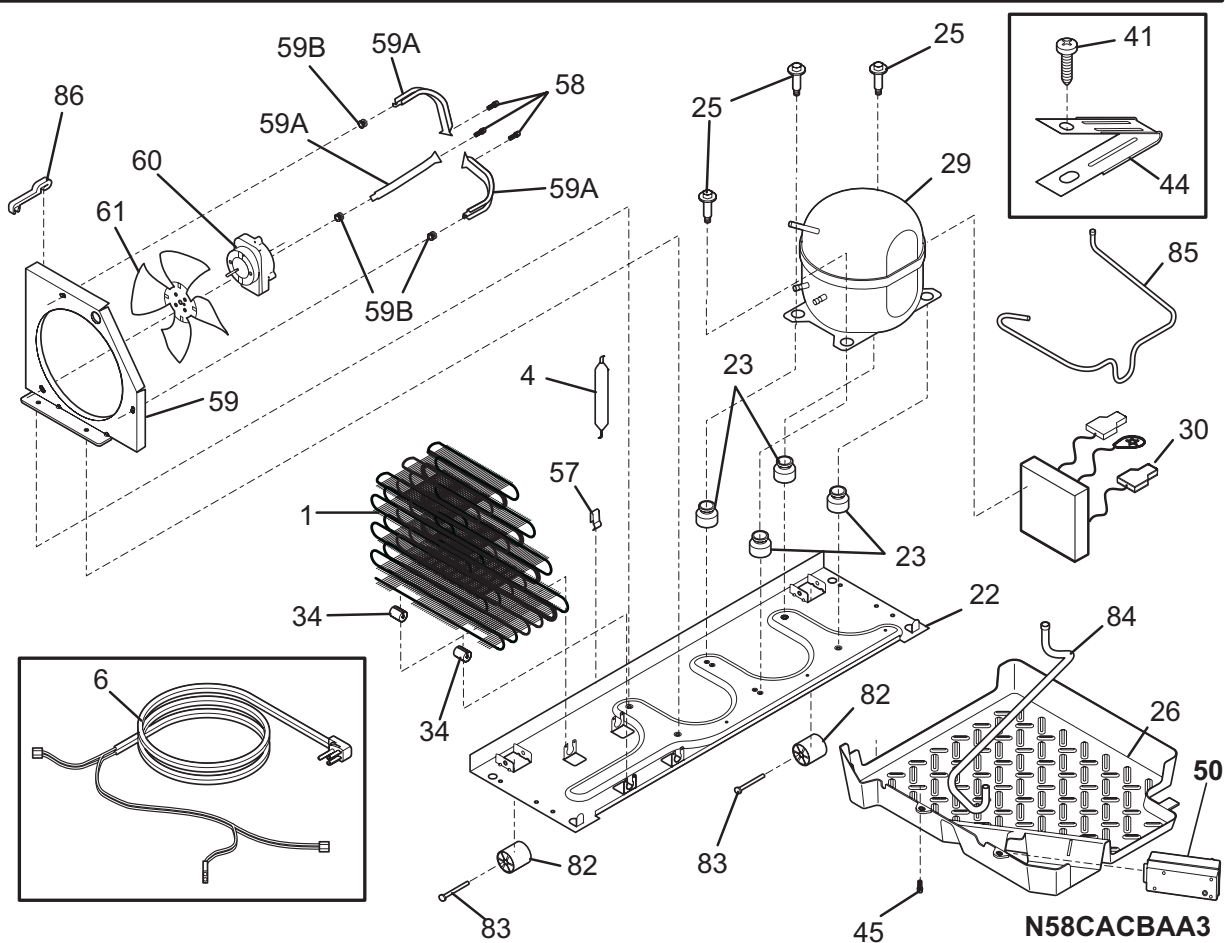
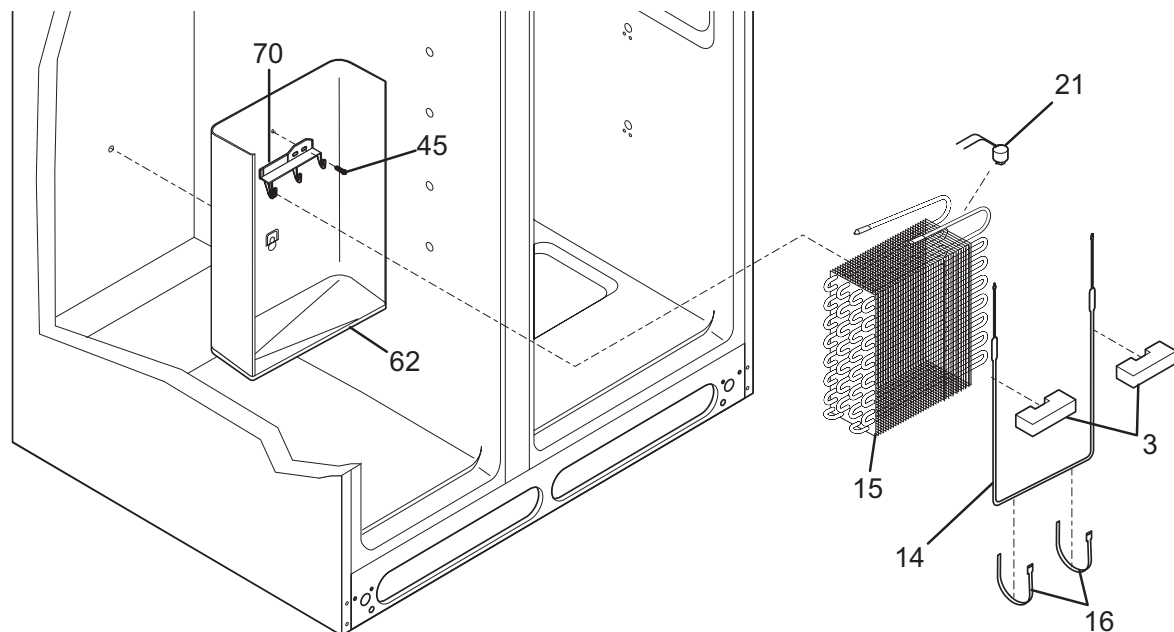
CONTROLS



CONTROLS

Model Index: **A** GHSC39EG (GHSC39EGPB0)
 B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
5 #	5308000010	A B	Fan Blade, red, evaporator fan
8	215474201	A B	Washer, "slinger", nylon, evap fan shaft
9	241518301	A B	Bushing, motor mounting
13	241509402	A B	Motor, evaporator fan
13*	241510501	A B	Seal-diffuser
14	241517701	A B	Clip, evap fan motor
15	241552801	A B	Light Bulb
16	241622802	A B	Socket-light
17	241516201	A B	Box-control, front
17*	241510802	A B	Harness-wiring
21 #	240596701	A B	Control, electronic
22	240597201	A B	Sensor
23	241512901	A B	Cover-sensor
23*	5303001259	A B	Screw-timer mtg, pan hd, 6-20 x 0.438, (2)
50	241511102	A B	Board-main power
50*	241524802	A B	Seal, housing
50*	241532501	A B	Clip-harness
54	241532401	A B	Channel
60	241510301	A B	Diffuser-air
75	241517801	A B	Shield-light
75A	5304455650	A B	Screw, hex washer head, 8-15A x 0.625, low profile
81	5304455658	A B	Screw, hx wshr hd sems, 8-15A x 0.625, 21
115	241518501	A B	Damper, motorized
116	241518601	A B	Seal-damper, foam
137	240396401	A B	Filter, water, carbon cassette, front, with o'rings
137*	240396701	A B	Bypass, water filter, Optional Part
138	240397301	A B	Button-filter release
139	240396002	A B	Base-water filter
139*	240526901	A B	O-ring, wtr filter base
149	241517601	A B	Shroud-evap fan mtg
149*	241528304	A B	Seal, foam, evap fan assy
151	241505001	A B	Cover-water tube
198	240397401	A B	Retainer
199	240397501	A B	Rod
199*	240398401	A B	Spring-filter release rod
201	241544902	A B	Switch-membrane

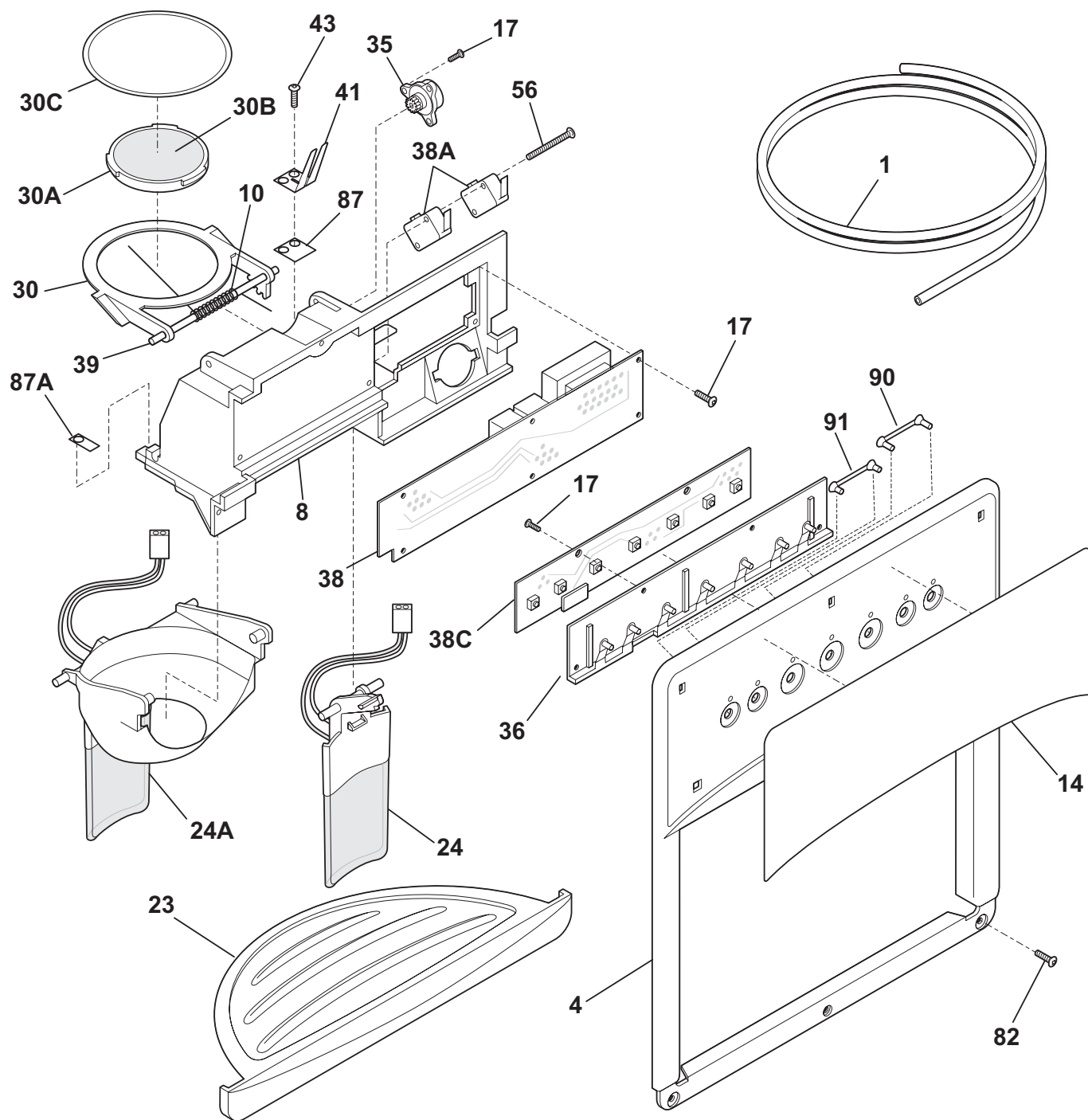
SYSTEM

SYSTEM

Model Index: A GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
1	240333603	A B	Condenser
3	218679607	A B	Block-evap coil, styrofoam, (2)
4 #	218944001	A B	Drier-filter, R134a System
6 #	241516901	A B	Cord-service
6*	241510802	A B	Harness-wiring
6*	241519902	A B	Harness-wiring
6* #	241636203	A B	Harness-wiring, machine compt
14 #	240316107	A B	Heater-defrost
15 #	5303918284	A B	Evaporator Kit
16	5308000110	A B	Strap-evap/heater, aluminum, (2)
21	5303918214	A B	Thermostat-defrost, kit
22	240330011	A B	Base-compressor mtg
22*	218252201	A B	Screw, #8 truss hd, 10-32CA x 0.500
23	218513300	A B	Grommet-compr mtg, (4)
25	240491503	A B	Screw-compressor mtg, 1/4-28 x 1.16, (4)
26	241637301	A B	Pan-defrost drain
29 #	241547601	A B	Compressor, w/electricals
30	241577501	A B	Invertor
34	240405201	A B	Grommet, rubber, black, cond tube/wire
41	240555002	A B	Screw-#8-32 X 3/8
44	215174700	A B	Clamp-service cord, strain relief, galv steel
45	5304455650	A B	Screw, hex washer head, 8-15A x 0.625, low profile
50	241635501	A B	Housing-control, apollo lighting
50*	241641501	A B	Screw
57	240542601	A B	Clip-wiring harness
58	240433203	A B	Screw, hex washer head, 8-18 x 3/8
59	240315502	A B	Shroud-cond fan
59*	240346701	A B	Tape-foam seal, shroud
59*	240359403	A B	Screw-fan shroud, (2)
59A	240346501	A B	Bracket-support, cond mtr, (3)
59B	240346601	A B	Grommet-bracket, (3)
60 #	241584301	A B	Motor-condenser fan
61	241639501	A B	Blade-condenser fan
62	240429402	A B	Trough-drain
70	218990801	A B	Bracket-evap/cvr mtg
82	5304418225	A B	Roller, compressor base, rear, (2)
83	5304455655	A B	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
84	5304421068	A B	Tube-drain, lower
85	240553501	A B	Tube-connector, suction
86	240409302	A B	Spacer-cond tube, black
*	5303918222	A B	Hot Tube Repair Kit, service
* #	5303918327	A B	Heat Exchanger Kit, suction line

ICE & WATER DISPENSER



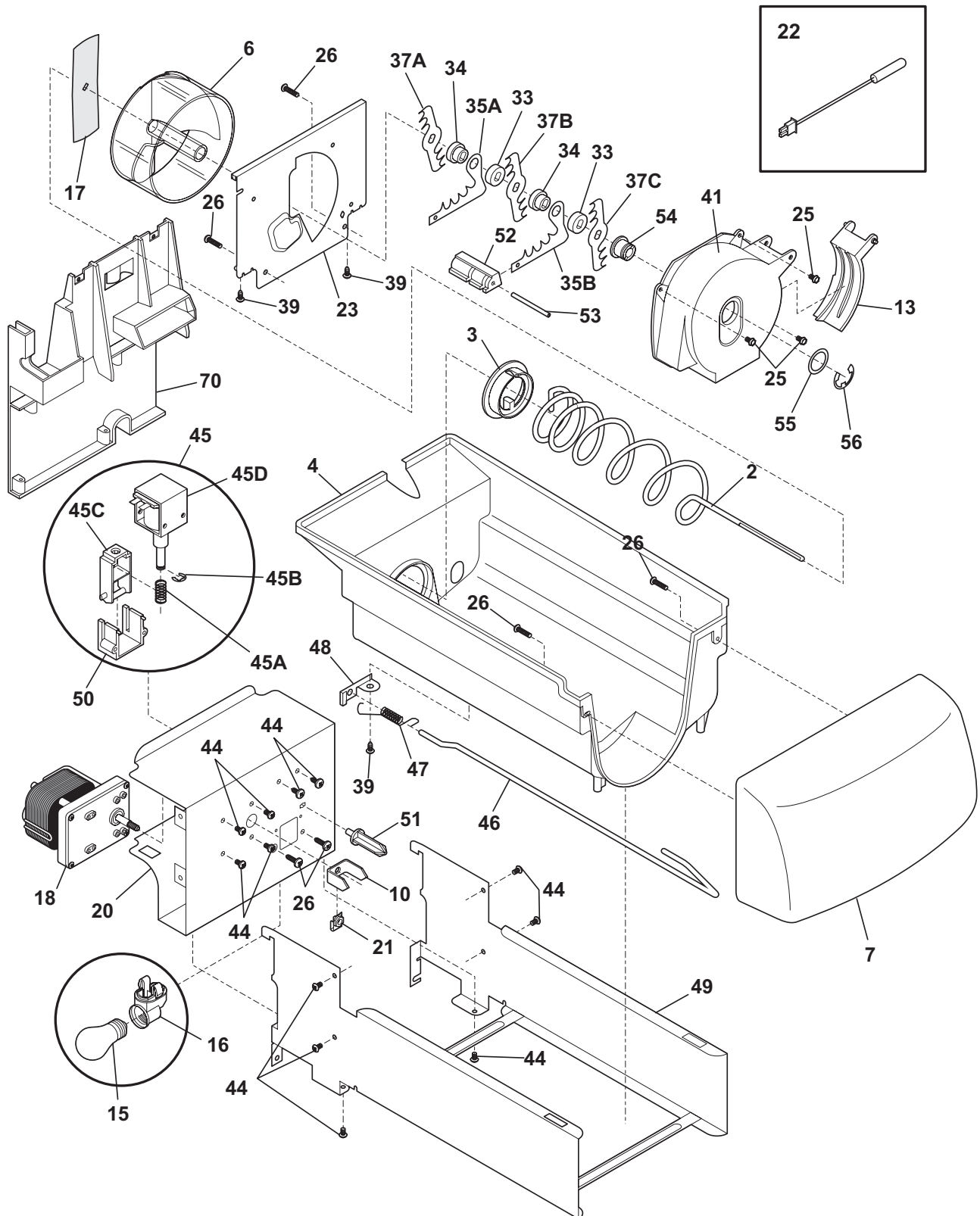
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ICE & WATER DISPENSER

Model Index: **A** GHSC39EG (GHSC39EGPB0)
 B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
1	218976409	A B	Tube-water-DOOR
1*	218976901	A B	Tube-water inlet, inlet valve, to ice maker
1*	218976903	A B	Tube-water inlet, inlet valve, to filter
1*	218976917	A B	Tube-water inlet, valve to door
1*	240561701	A B	Seal-water inlet, inlet valve, to ice maker
4	241678703	A -	Cover-module, black
4	241678701	- B	Cover-module, white
8	5304424549	A -	Module-dispenser
8	5304421823	- B	Module-dispenser, white
10	5304426649	A B	Spring-torsion
14	240323969	A -	Label-module cover, black
14	240323967	- B	Label-module cover, white
17	5304455697	A B	Screw
23	241649003	A -	Drip Tray, black
23	241649001	- B	Drip Tray, white
24	5304433613	A -	Actuator-water, black
24	5304433615	- B	Actuator-water, white
24A	5304433610	A -	Actuator-ice, black
24A	5304433612	- B	Actuator-ice, white
30	5304421628	A B	Door Assy-ice chute
30A	5304421624	A B	Door center
30B	5304421625	A B	Insulation-door
30C	5304421629	A B	Door seal
35	5304421620	A B	Damper-rotary
36	5304421824	A B	Carrier
38	5304433619	A B	Board-power
38A#	5304455698	A B	Switch-micro, single pole, double throw
38C#	241708307	A B	Board-control
38C*	5304430811	A B	Harness-ribbon cable
39	5304421627	A B	Pin-hinge
41	5304421829	A B	Spring-actuator
43	5304455699	A B	Screw, plask h/l, #6 x 3/8
56	5304455700	A B	Screw-micro switch, pan head
82	240363402	A B	Screw-#8-18 X 1/2, #6 hd plask
87	5304421622	A B	Bearing Plate
87A	5304421621	A B	Bearing Plate
90	5304421831	A B	Light Pipe, reflector
91	5304421850	A B	Light Pipe, reflector, short
*	5303918256	A B	Dispenser heater kit
*	5304426535	A B	Insulator-electrical

ICE CONTAINER



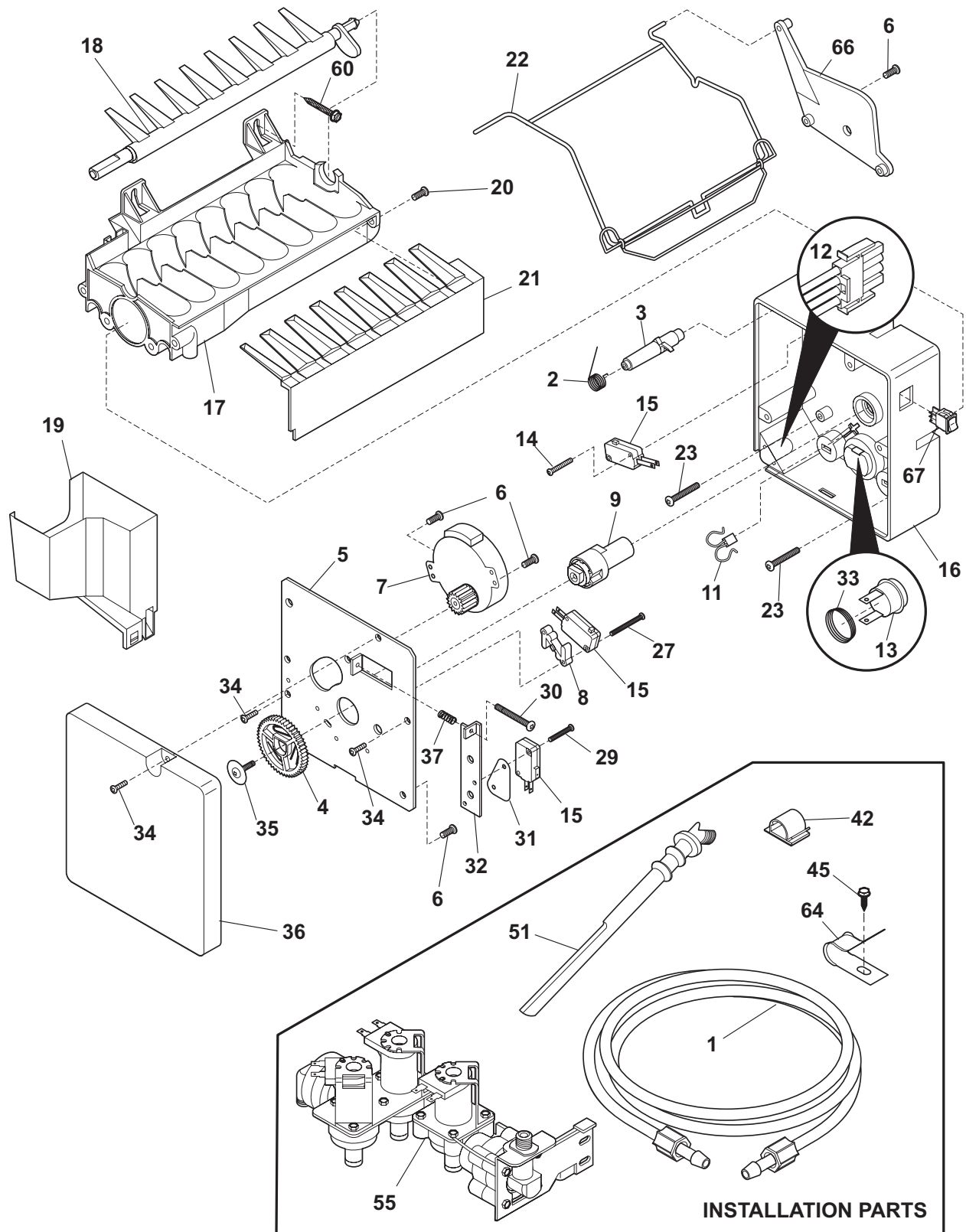
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ICE CONTAINER

Model Index: A GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
2	241684701	A B	Auger-ice
3	241685201	A B	Cam-drive
4	241515201	A B	Container-ice, bucket only
6	241685101	A B	Drum-ice disp
7	241515301	A B	Front-ice container
10	241624801	A B	Bar-drive
13	241685301	A B	Gate
15	241555401	A B	Light Bulb
16	241559801	A B	Socket-light
17	241684501	A B	Drive Blade
18 #	241676202	A B	Motor-auger, 115V
18*	241522901	A B	Harness-wiring, icmkr/container
20	241675502	A B	Cover-motor
21	215285101	A B	Nut-drive
22	240597201	A B	Sensor
22*	241519401	A B	Clip, sensor
23	241684001	A B	Plate-front
25	241690701	A B	Screw, hex washer head, 8-32T x 0.375
26	215503205	A B	Screw, cr pan hd, 10-16 x 0.500
33	241684801	A B	Spacer
34	241689801	A B	Spacer
35A	241684301	A B	Fixed Blade, round
35B	241684201	A B	Fixed Blade, square
37A	241684101	A B	Blade, crusher #1
37B	241684102	A B	Blade, crusher #2
37C	241684103	A B	Blade, crusher #3
39	241690501	A B	Screw
41	241685601	A B	Housing-crusher
44	218359202	A B	Screw, pan head, 8-32 x 0.250
45	241675701	A B	Solenoid Assy, 115V
45A	241675901	A B	Spring-solenoid
45B	241676001	A B	E-Ring-solenoid
45C	241676101	A B	Actuator-solenoid
45D	241675801	A B	Solenoid, 115V
46	241684402	A B	Control Rod
47	241690101	A B	Spring-control rod
48	241684602	A B	Bracket-control rod
49	241676501	A B	Rail Assy
50	241675601	A B	Guide-solenoid
51	241676301	A B	Rotation Stop
52	241684901	A B	Spacer-fixed blades
53	241690402	A B	Pin-spiral, fixed blades
54	241685001	A B	Nut-auger
55	241690306	A B	Washer
56	241690201	A B	E-ring
70	241504601	A B	Plate-mounting
70*	215005101	A B	Screw, hanger/rlr mtg, 8-10 x 7/16
70*	241551601	A B	Screw, hex head, 8-18B x 0.875
*	241504302	A B	Ice Container Assy, w/moving parts

ICE MAKER



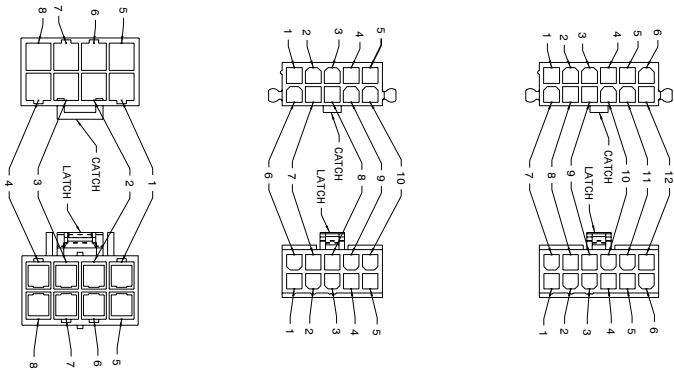
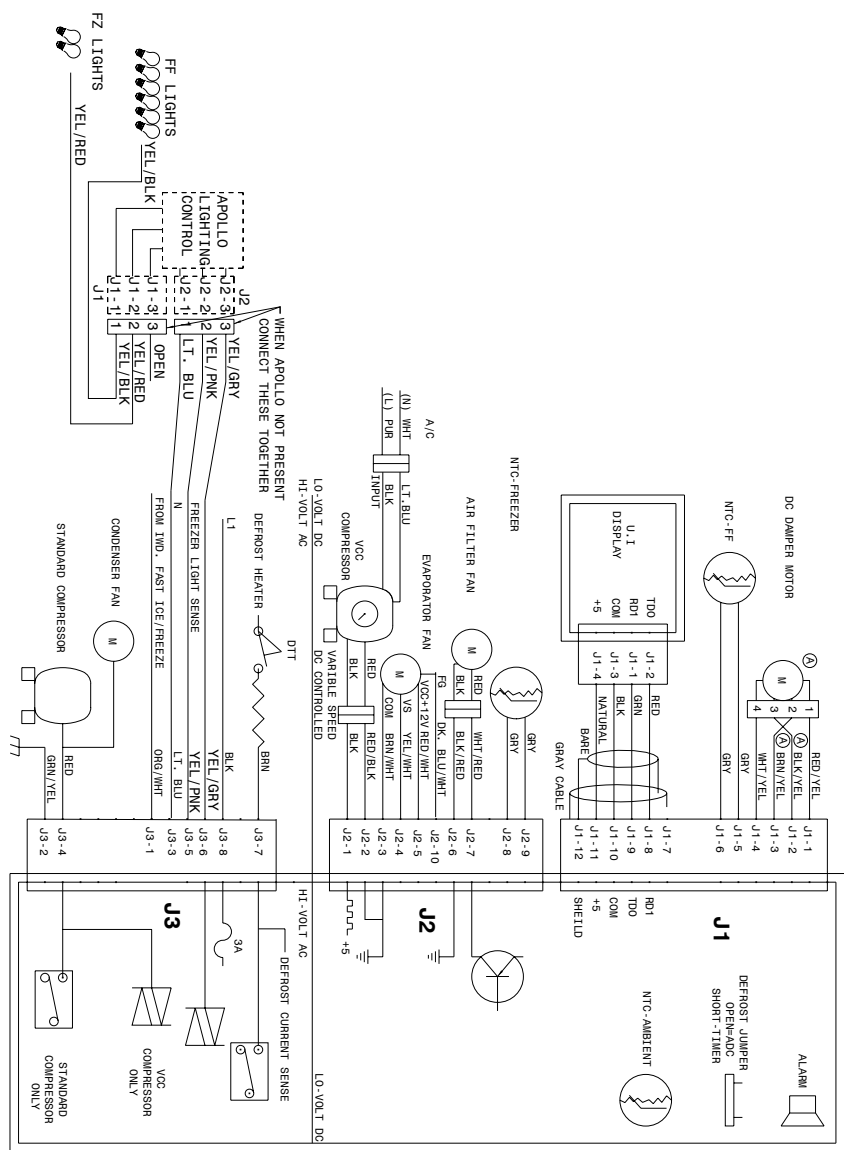
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ICE MAKER

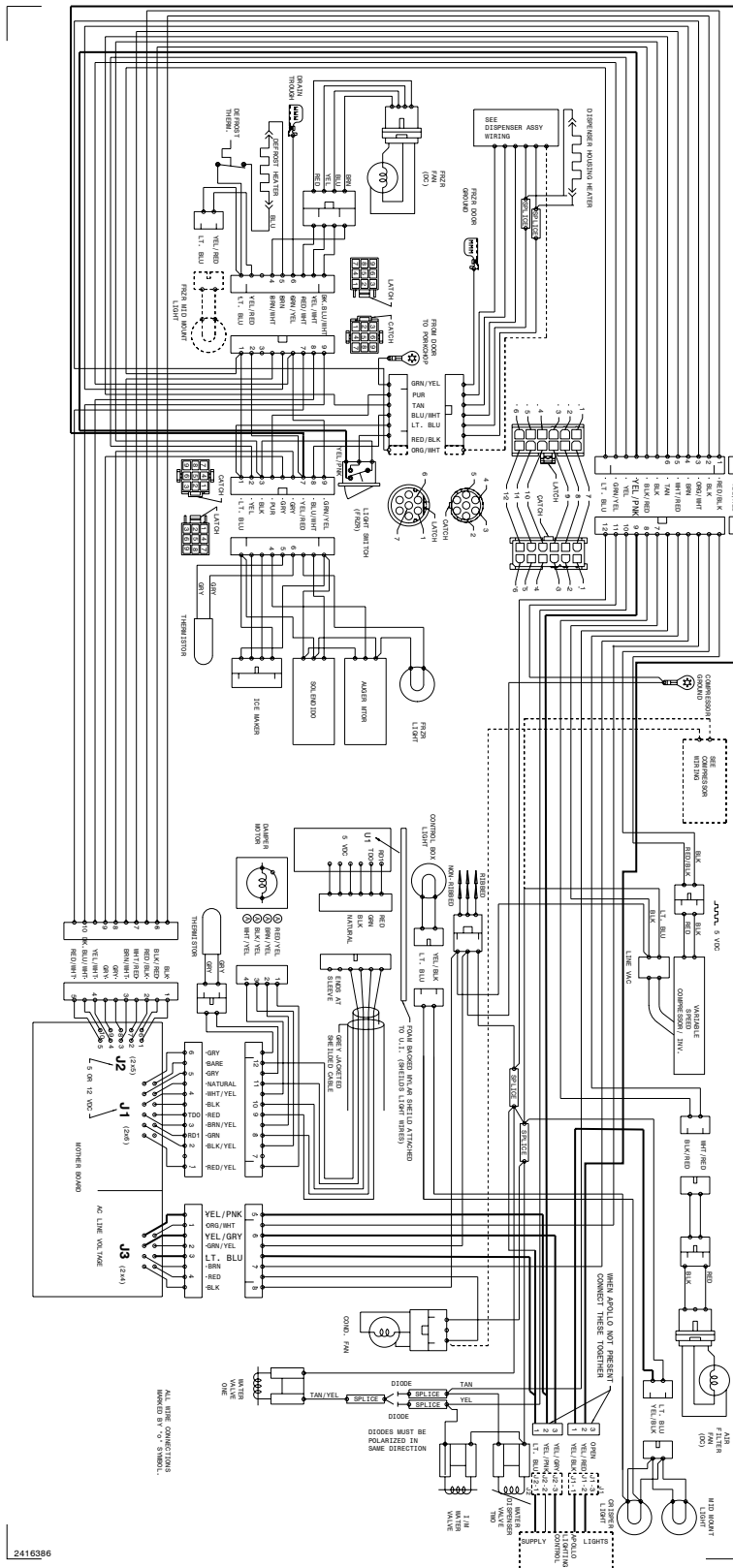
Model Index: A GHSC39EG (GHSC39EGPB0)
B GHSC39EG (GHSC39EGPW0)

POS. NO	PART NO.		DESCRIPTION
1	218976409	A B	Tube-water-DOOR
1*	218976901	A B	Tube-water inlet, inlet valve, to ice maker
1*	218976903	A B	Tube-water inlet, inlet valve, to filter
1*	218976917	A B	Tube-water inlet, valve to door
1*	240561701	A B	Seal-water inlet, inlet valve, to ice maker
2	5304436616	A B	Spring, torsion
3	5304436610	A B	Detent
4	3206301	A B	Gear
5	5304436604	A B	Plate-mounting
6	5304455670	A B	Screw, taptite, 8-32 x 1/4
7 #	5304436619	A B	Motor-ice maker
8	3206312	A B	Spacer-hold switch
9	3206313	A B	Cam
11 #	5304436618	A B	Thermal Cutoff, ICE MAKER, complete assy
12	5304436614	A B	Harness-wiring
13	5304436613	A B	Thermostat, ICE MAKER
14	5304455676	A B	Screw, plask, 4-14 x 3/4
15 #	3206324	A B	Switch, (3)
16	5304436609	A B	Housing, control
17 #	5304436617	A B	Mold-ice maker, with heater
18	5304436607	A B	Ejector-ice
18*	5304455843	A B	Harness-wiring
19	5304436606	A B	Cup-water inlet
20	5304455677	A B	Screw, 8-32 x 3/8
21	5304436608	A B	Ice Stripper
22	5304436602	A B	Shut-off Arm
23	5304455678	A B	Screw, 8-32 x 7/8, mold-to-support
27	5304455681	A B	Screw, taptite, 4-40 x 1.000, hold switch mtg, (2)
29	5304455845	A B	Screw, 4-24 x 0.750, (6)
30	5304455682	A B	Screw, type 23, 8-32 x 1.00
31	3206342	A B	Insulator
32	5304455683	A B	Plate-valve switch
33	5304436615	A B	Spring-thermostat
34	5304455684	A B	Screw, plazscrew, 8-10 x 1/2, (3)
35	5304455685	A B	Screw
36	5304436605	A B	Cover-ice maker
37	5304408583	A B	Spring-timing adj
42	218515402	A B	Clip, (2), tube mtg.
45	5304455650	A B	Screw, hex washer head, 8-15A x 0.625, low profile
51	241523502	A B	Tube-water fill, extension
55 #	240531101	A B	Valve-water, triple solenoid
55*	218709101	A B	Screw, hex head, 10-32 x 0.500
55*	240363602	A B	Screw-shoulder
55*	240542901	A B	Cap-water valve
60	218362501	A B	Screw, hex washer head, 8-18AB x 1.250, spacer, (2)
64	5303001549	A B	Clamp, 0.31 ID, steel, copper wtr line
66	5304436611	A B	Bracket-ice maker
67	5304436612	A B	Switch, on/off
*	218888001	A B	Adapter-water supply, nut & sleeve, compression ftg
*	241583301	A B	Deflector-air, ICE MAKER
* #	241696501	A B	Ice Maker, radius cube, 115 V, no instl parts

WIRING SCHEMATIC



WIRING DIAGRAM



2416386