



FRIGIDAIRE

Factory Parts Catalog

Product No.	FPSC2278UF1
Series	Professional
Color	stainless
Volts	115
Wiring Diagram	A13446001
Owner's Guide	A14788801
Market	North America
Energy Guide	A10298746
Service Data Sheet	A01461103
Installation Instructions	A11302901
Ice Maker	243297606

Frigidaire

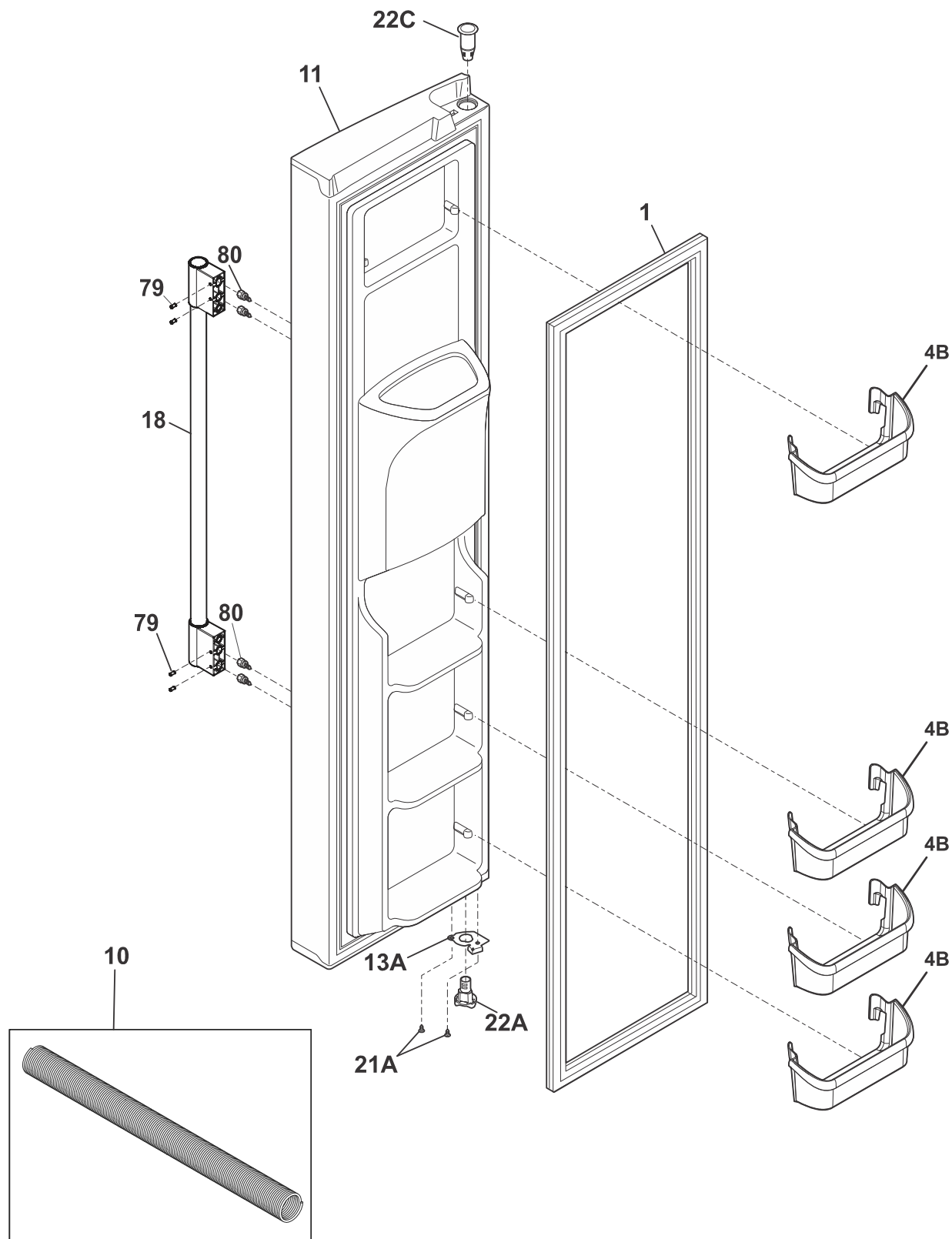
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CHARLOTTE, NC 28262

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137

SIDE-BY-SIDE REFRIGERATOR

Model No.
FPSC2278U

FREEZER DOOR

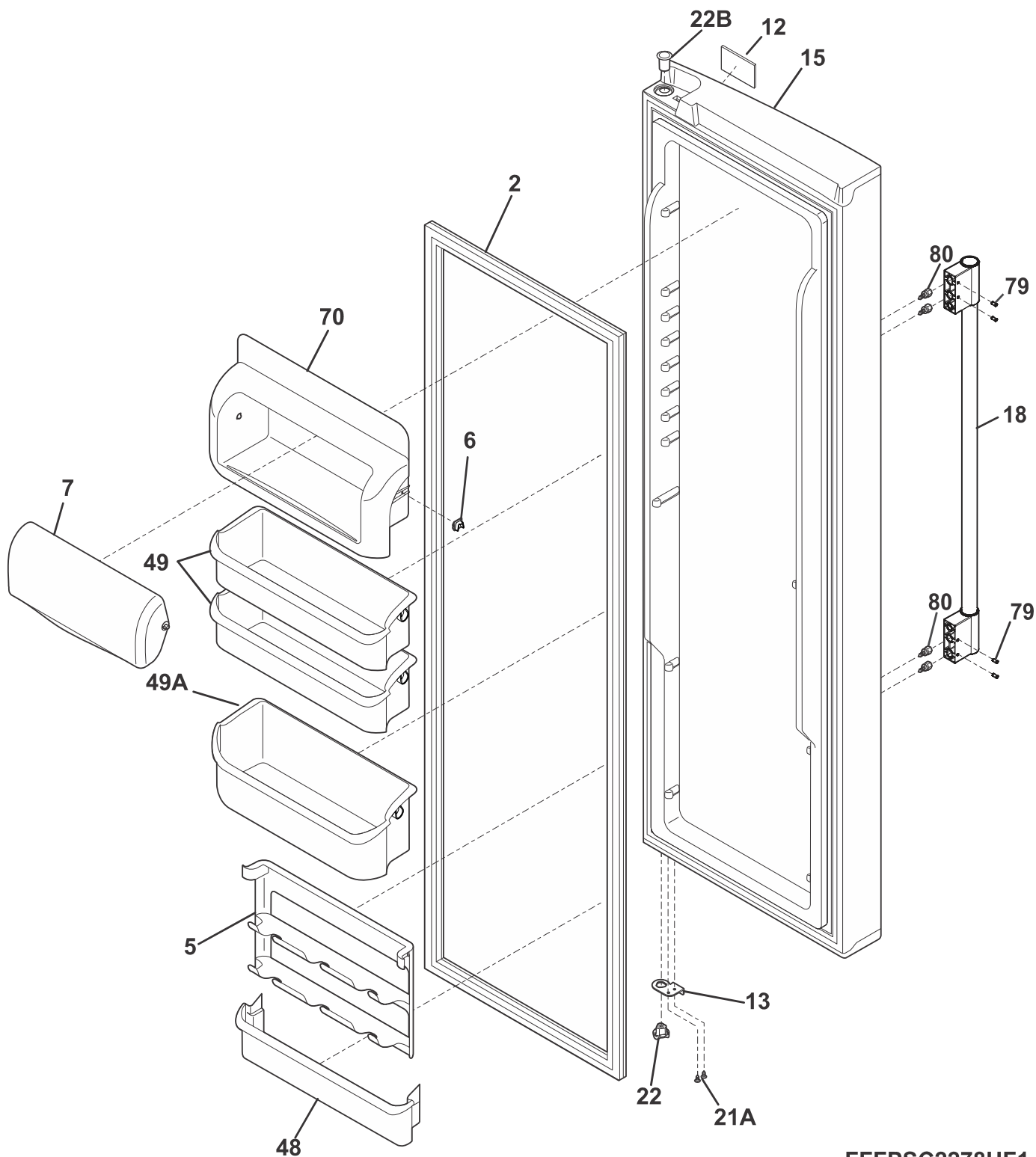


FDFPSC2278UF1

FREEZER DOOR

POS. NO	PART NO.	DESCRIPTION
1 #	241510206	Gasket-frzr door, gray, magnetic
4B	241511608	Bin-door, pseudo, frzr
10	807688301	Spring, water hose, frz door
11	807460022	Door-frzr, stainless
13A	241990204	Door Stop, black, frz
18	5304501174	Handle Assembly, stainless, w/set screws
21A	240442706	Screw-#10-32 X 3/4, zinc
22A	241990302	Bearing-hinge(frz), closer
22C	241760402	Bearing, hinge, top
79	218755407	Screw-set, 10-32 x 0.500
80	218755504	Screw, shoulder, #10-AB, handle mounting
* #	807487902	Harness, wiring, door
*	242103001	Connector-water, straight, 5/16 to 5/16
*	218976438	Tube, water, 62", natural 62", door, BTM DOOR TO DSP
*	240451503	Screw, ind hex wshr hd, 8-32 x 0.375, trilobe

REFRIGERATOR DOOR

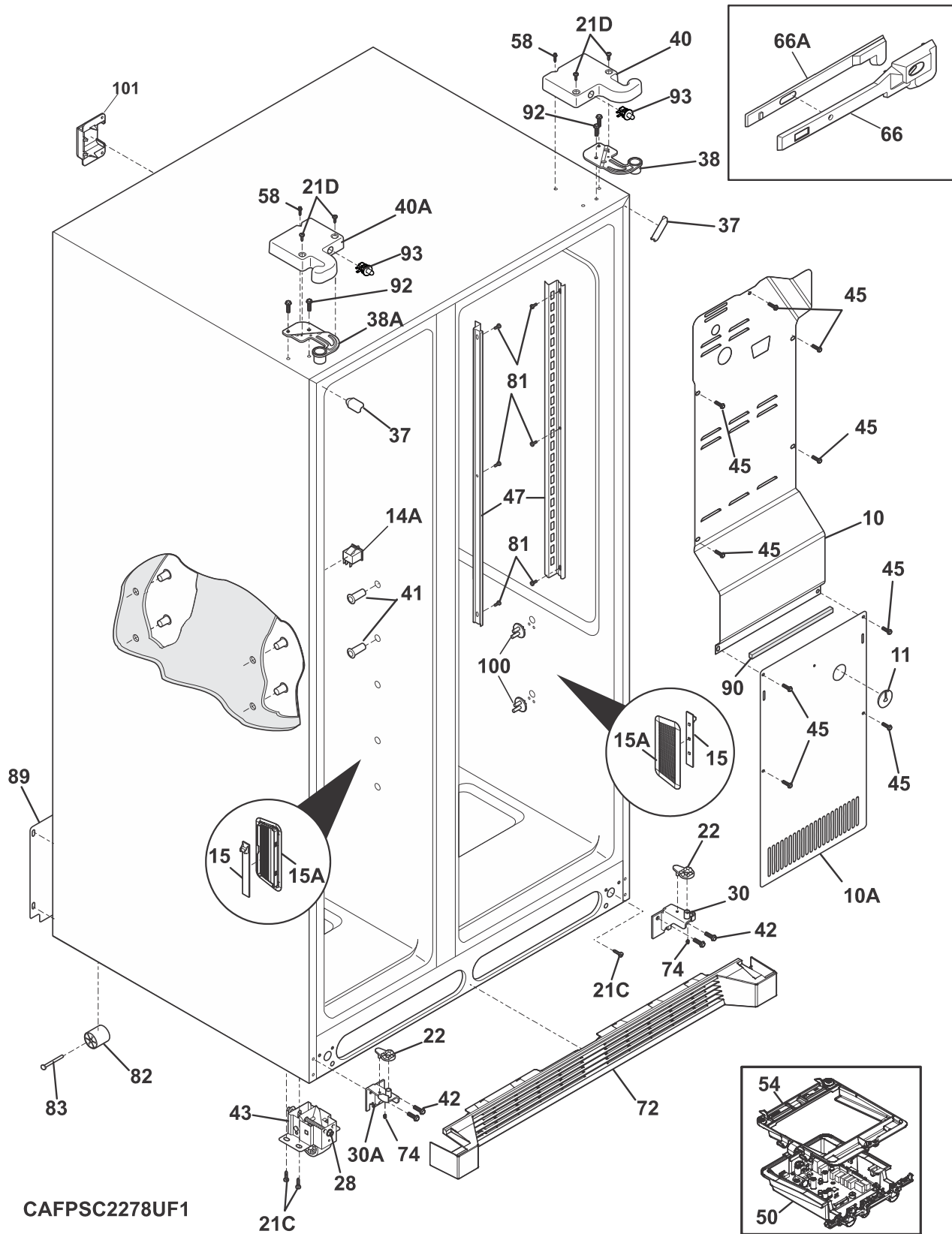


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REFRIGERATOR DOOR

POS. NO	PART NO.	DESCRIPTION
2 #	241510205	Gasket-refr door, gray, magnetic
5	241516103	Rack-can
6	241515901	Lug-dairy compartment
7	241515606	Door-dairy
12	809108701	Nameplate, frig pro
13	241990203	Door Stop, black, ref
15	807460123	Door-refr, stainless
18	5304501174	Handle Assembly, stainless, w/set screws
21A	240442706	Screw-#10-32 X 3/4, zinc
22	241990301	Bearing-hinge, gray
22B	241760404	Bearing, hinge, top
48	241511708	Bin-door, ref
49	241505310	Bin-door, 2-liter
49*	241779903	Liner, bin, 2 liter
49A	241505510	Bin-door, gallon
49A*	241780003	Liner, bin, gallon
70	241515801	Compartment-dairy, removable
79	218755407	Screw-set, 10-32 x 0.500
80	218755504	Screw, shoulder, #10-AB, handle mounting

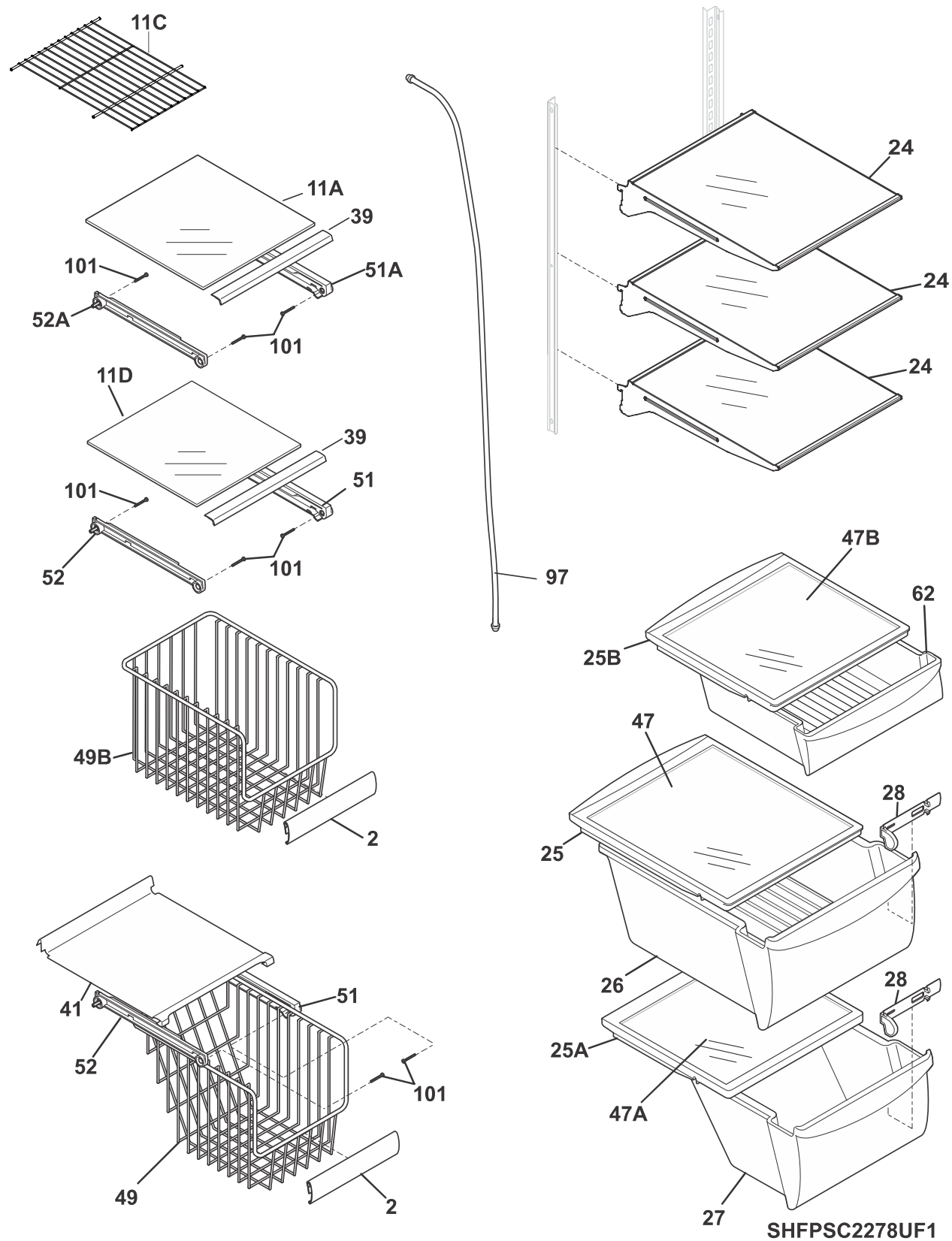
CABINET



CABINET

POS. NO	PART NO.	DESCRIPTION
10	808165003	Cover-air duct
10A	808217502	Cover-evap coil, lower
11	5303208309	Plug-hole, factory test
14A#	241547901	Switch-light/lamp, frzr door
15	242196204	Light Board, 3 LED cluster
15A	242202701	Lens, 3 LED cluster
21C	218252201	Screw, #8 truss hd, 10-32CA x 0.500
21D	218781101	Screw, pan head, 8-18 x 0.625
22	241917801	Plate-door closer
28	240335502	Bolt-roller adj, hex washer head, 1/4-20 x 4.020, (2), special
30	5304504456	Bracket-lower hinge, RH, w/h pin-screw
30A	5304504457	Bracket-lower hinge, LH, w/h pin-screw
37	242161206	Trim-cabinet corner, gray, (2)
38	241761301	Bracket-upper hinge, RH
38A	241761302	Bracket-upper hinge, LH
40	241946709	Cover-upper hinge, gray, RH
40A	241946710	Cover-upper hinge, gray, LH
41	241550801	Grommet-shelf mtg, 1.40" long
41*	241550701	Grommet-shelf mtg, .96" long
42	240578902	Screw, hex head, 1/4-20 x 5/8
43	240335006	Roller Assy, front, (2)
45	241500301	Screw, hex washer head, 8-18AB x 0.500
47	241513003	Channel-shelf mtg, side, (2)
50 #	5304504437	Board-main power
54	807854301	Support, housing, main board
58	241548003	Screw, 10-32 x 3/8
66	241861303	Housing-damper
66*	240346703	Tape-foam
66A	241861201	Slide-damper, meat pan
72	5304504418	Grille/Kickplate, gray
74	218755402	Screw-set, 10-32 x .500 in
82	240335202	Roller, compressor base, rear
83	5304455655	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
89	241733902	Cover-access, w/label
90	218249808	Seal-coil cover
92	241710601	Screw, hex washer hd, 1/4 x 7/8, hinge mtg
93 #	241911705	Switch-light, grey, (2)
93*#	808835601	Harness, jumper, light switch
100	241993101	Support-crisper cvr
100*	241993001	Support-crisper cvr
101	242157801	Cover, tubing, eps block
*	240396802	Clamp, tube/wiring, nylon, black/natural
*	241890604	Louver, air supply, crisper
*	242125401	Scoop, air supply, crisper

SHELVES

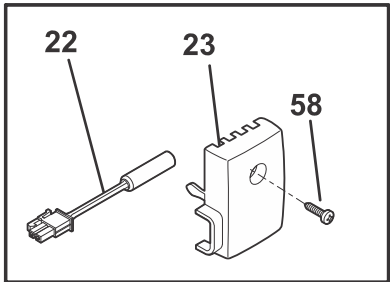
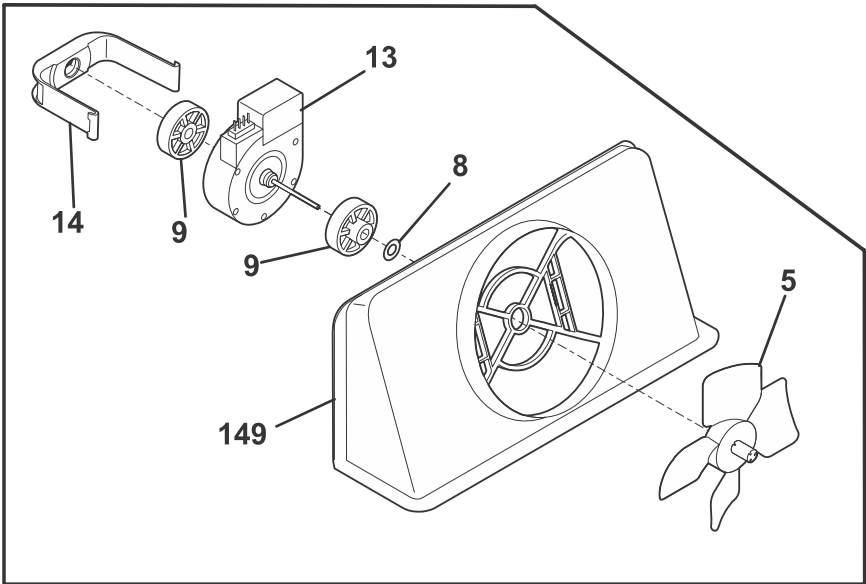
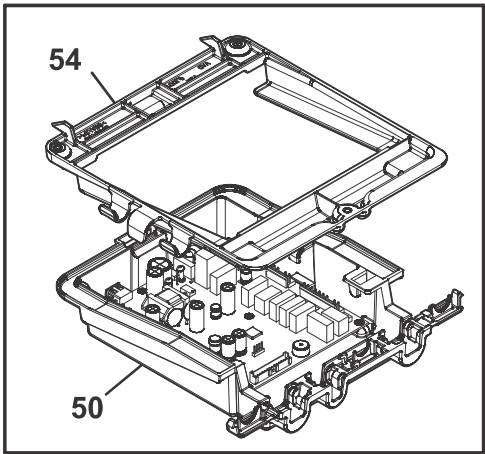
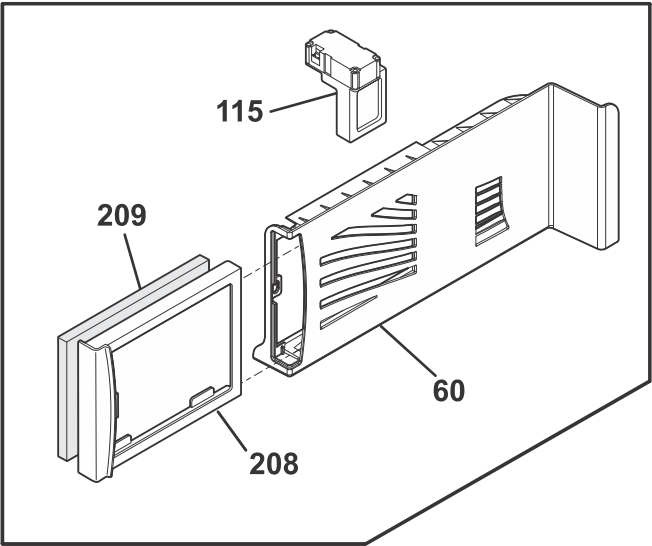
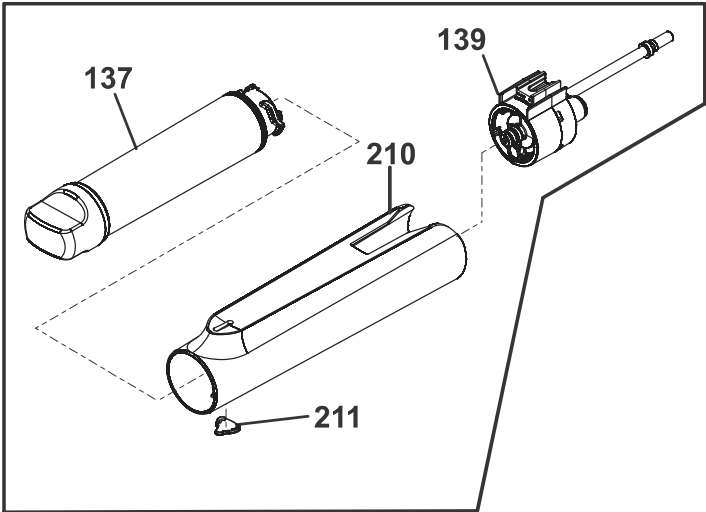


SHFPSC2278UF1

SHELVES

POS. NO	PART NO.	DESCRIPTION
2	241510611	Trim-basket
11A	240443358	Shelf-freezer, glass, upper
11C	809078202	Shelf, pizza, grey
11D	240443357	Shelf-freezer, glass, lower
24	5304519469	Shelf-"Spill-Safe", cantilever, fixed
25	240599301	Cover-crisper pan, upper
25A	240350903	Cover-crisper pan, lower
25B	240599803	Frame-deli cover, upper
26	240351067	Pan-crisper, upper
27	240351246	Pan-crisper, lower
28	240362206	Control-humidity
39	240367608	Trim-shelf, front
41	241637601	Baffle-air
47	240350649	Insert-pan cover, glass
47A	240350603	Insert-pan cover, glass
47B	240443398	Insert-pan cover, glass
49	241515002	Basket-sliding, grey
49B	241514902	Basket-sliding, grey, upper, full
51	241514501	Hanger-basket, RH
51A	241514701	Hanger-shelf glass, RH
52	241514601	Hanger-basket, LH
52A	241514801	Hanger-shelf glass, LH
62	241974605	Pan-meat
62*	241781601	Seal-return air
97	242220119	Tube-water, 97.5", natural, filter base to, secondary valve
97*	242103001	Connector-water, straight, 5/16 to 5/16
97*	242200102	Clip, tubing, 90 deg elbow
101	218493101	Screw, hex washer head, 8-18AB x 1-3/4
101	241637202	Screw, hex sems head, 8-18AB x 1-3/4
*	240349801	Clip-slide, pan
*	240362101	Clip-slide, cover

CONTROLS

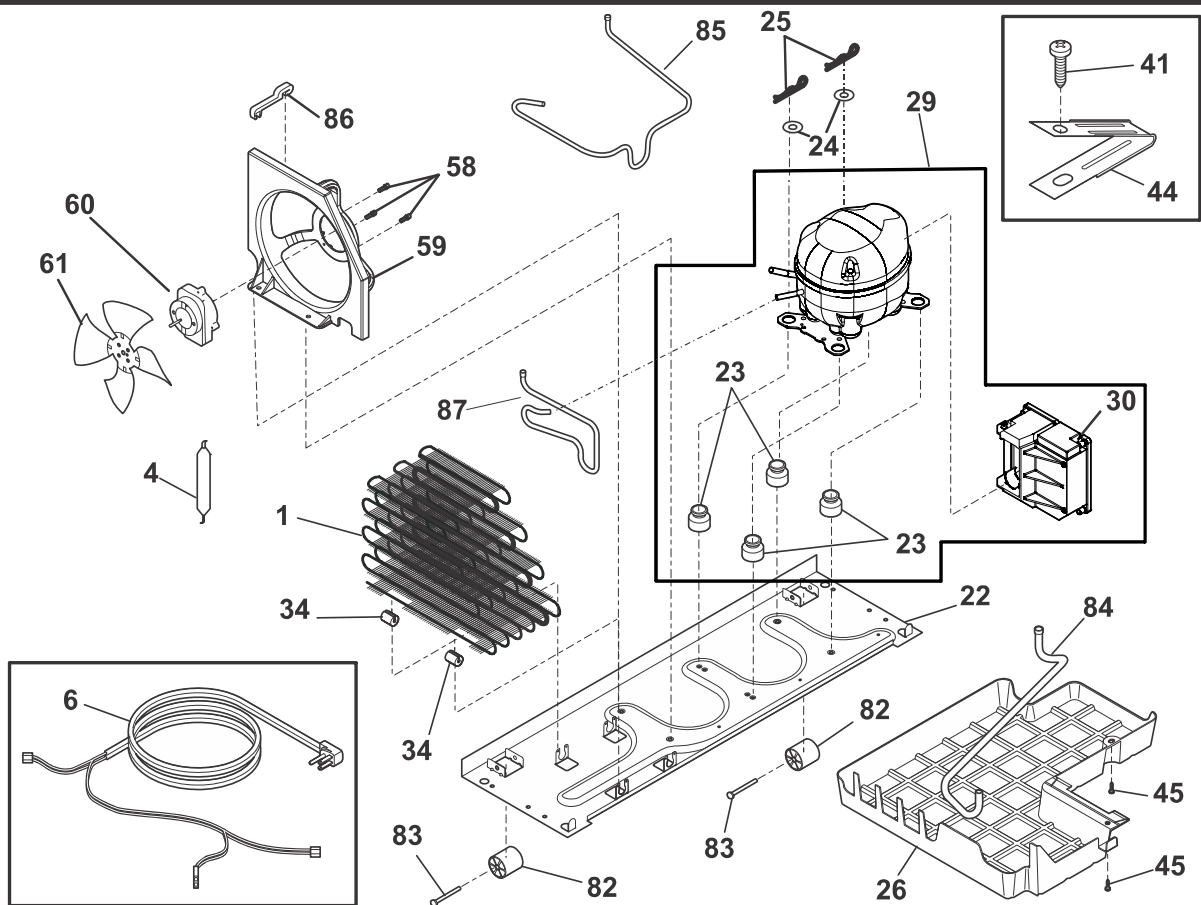
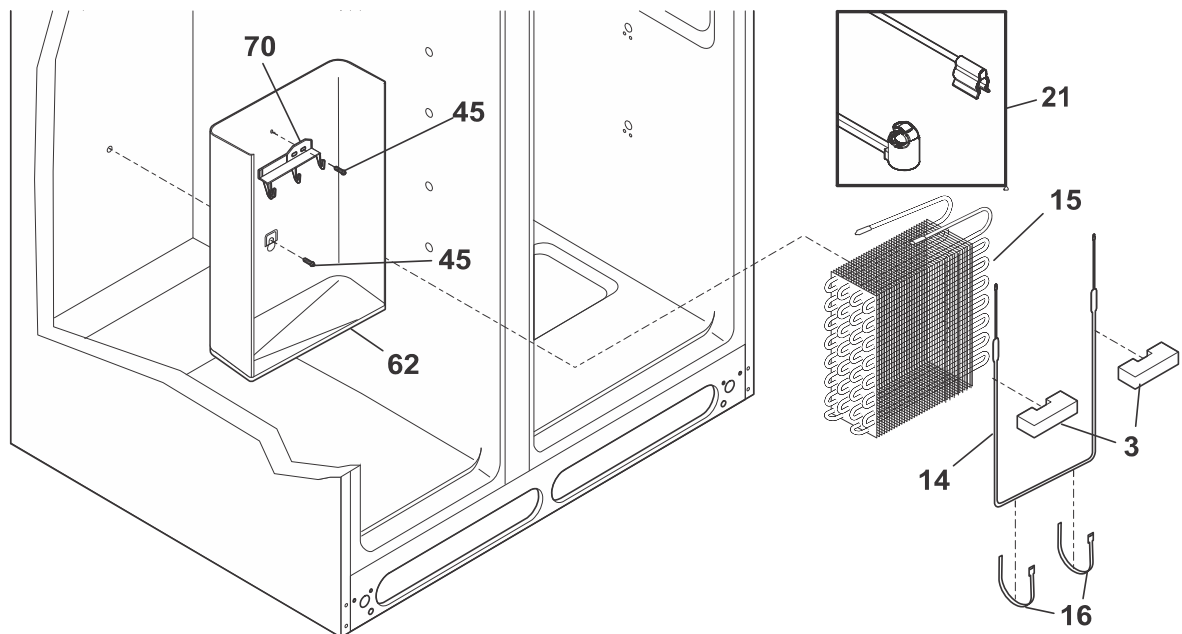


CTFPSC2278UF1

CONTROLS

POS. NO	PART NO.	DESCRIPTION
5	5308000010	Fan Blade, red, evaporator fan
8	215474201	Washer, "slinger", nylon, evap fan shaft
9	241518301	Bushing, motor mounting
13 #	242290001	Motor-blower
14	242135301	Clip, evap fan motor, evap fan motor
22 #	240597203	Sensor, temperature, 10K, NTC
23	241512901	Cover-sensor
50 #	5304504437	Board-main power
54	807854301	Support, housing, main board
58	241548003	Screw, 10-32 x 3/8
60	242286101	Housing-diffuser & air filter
60*	242156301	Insulation-air duct
115	241853801	Damper Assy, w/seal
137	807946701	Filter Assembly, PureSource U-II, w/cap
139	807931801	Manifold, water filter, 93.5", w/brown tube, filter base to, primary valve
139*	242220119	Tube-water, 97.5", natural, filter base to, secondary valve
149	241517601	Shroud-evap fan mtg
149*	241528304	Seal, foam, evap fan assy
208	241754304	Sleeve, air filter, white, front
209	242047804	Filter, air
210	807747304	Housing, water filter, w/drip pad
211	807932201	Plug, filter housing
*	241500303	Screw, hex washer head, 8-18AB x 1/2

SYSTEM

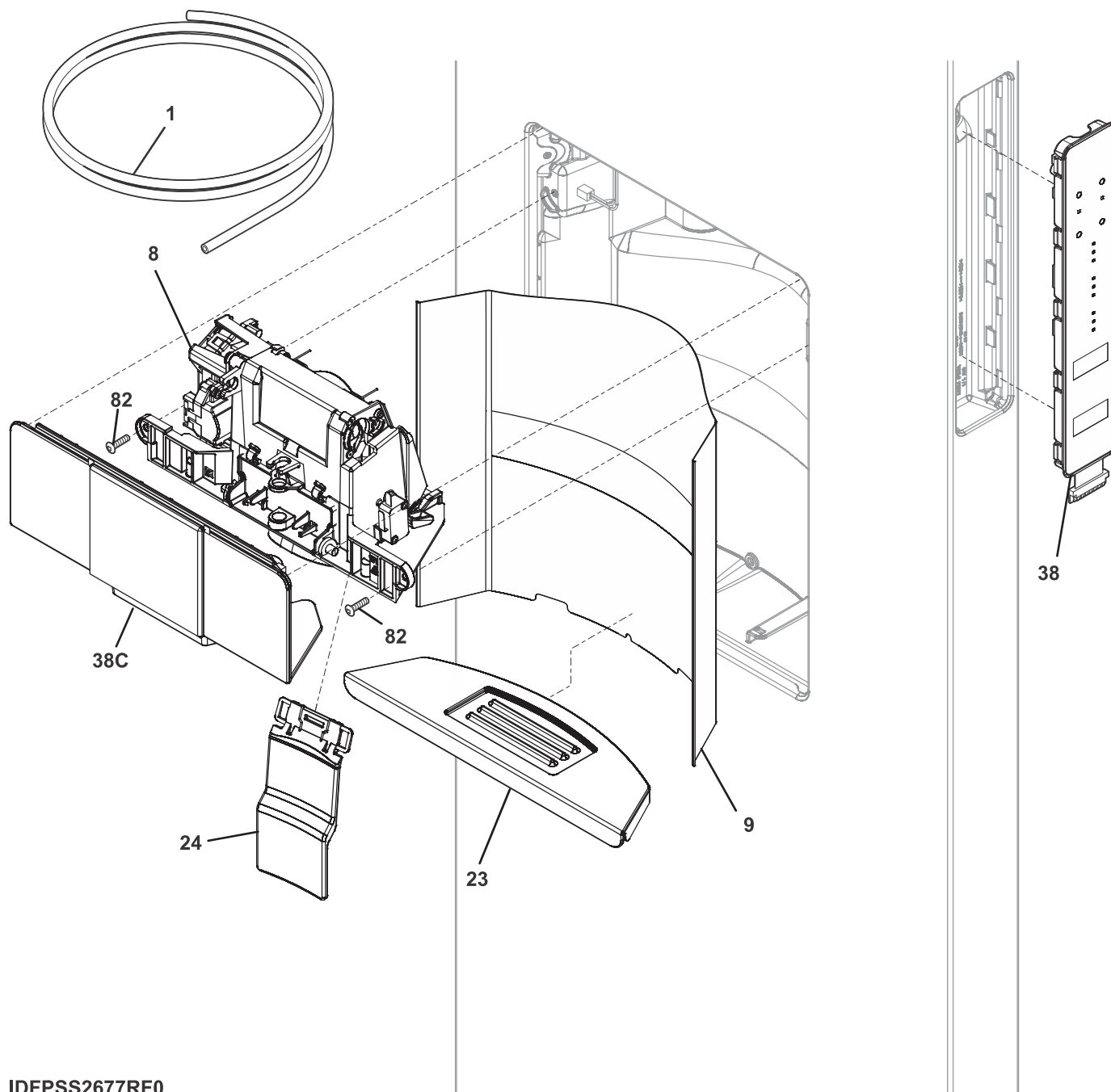


SYFPSC2278UF1

SYSTEM

POS. NO	PART NO.	DESCRIPTION
1 #	242106605	Condenser
3	218679614	Block-evap coil, styrofoam, (2)
4 #	242047604	Dryer-filter
6 #	241516901	Cord-service
6* #	808825301	Harness-wiring machine compt
14 #	242044113	Heater-defrost
15 #	5303918284	Evaporator Kit
16	5308000110	Strap-evap/heater, aluminum, (2)
21 #	808356501	Harness low side, w/defrost tstat, & safety tstat
22	240330014	Base-compressor
22*	218252201	Screw, #8 truss hd, 10-32CA x 0.500
23	218513300	Grommet-compr mtg, (4)
24	241812301	Washer-compr mtg
25	242037702	Clip-spring
26	241697501	Pan-defrost drain
29 #	242104104	Compressor, service
30 #	808364721	Inverter
34	240405201	Grommet, rubber, black, cond tube/wire
41	240555002	Screw-#8-32 X 3/8
44	215174700	Clamp-service cord, strain relief, galv steel
45	241500301	Screw, hex washer head, 8-18AB x 0.500
58	240569202	Screw, 8-18 X .500
59	241946106	Shroud-cond fan
59*	240346701	Tape-foam seal, shroud
59*	240359403	Screw-fan shroud, (2)
60 #	242018301	Motor-condenser fan
61	241639501	Blade-condenser fan
62	240429406	Trough-drain
70	218990801	Bracket-evap/cvr mtg
82	240335202	Roller, compressor base, rear
83	5304455655	Rivet, flat head, 1/4 OD x 1-3/4, roller pin
84	241830905	Tube-drain, lower
84*	242036801	Clip-tube, drain
85	215346900	Tube-process
86	240409302	Spacer-cond tube, black
87	5304502967	Tube-connector, suction
* #	5303918327	Heat Exchanger Kit, suction line

ICE & WATER DISPENSER

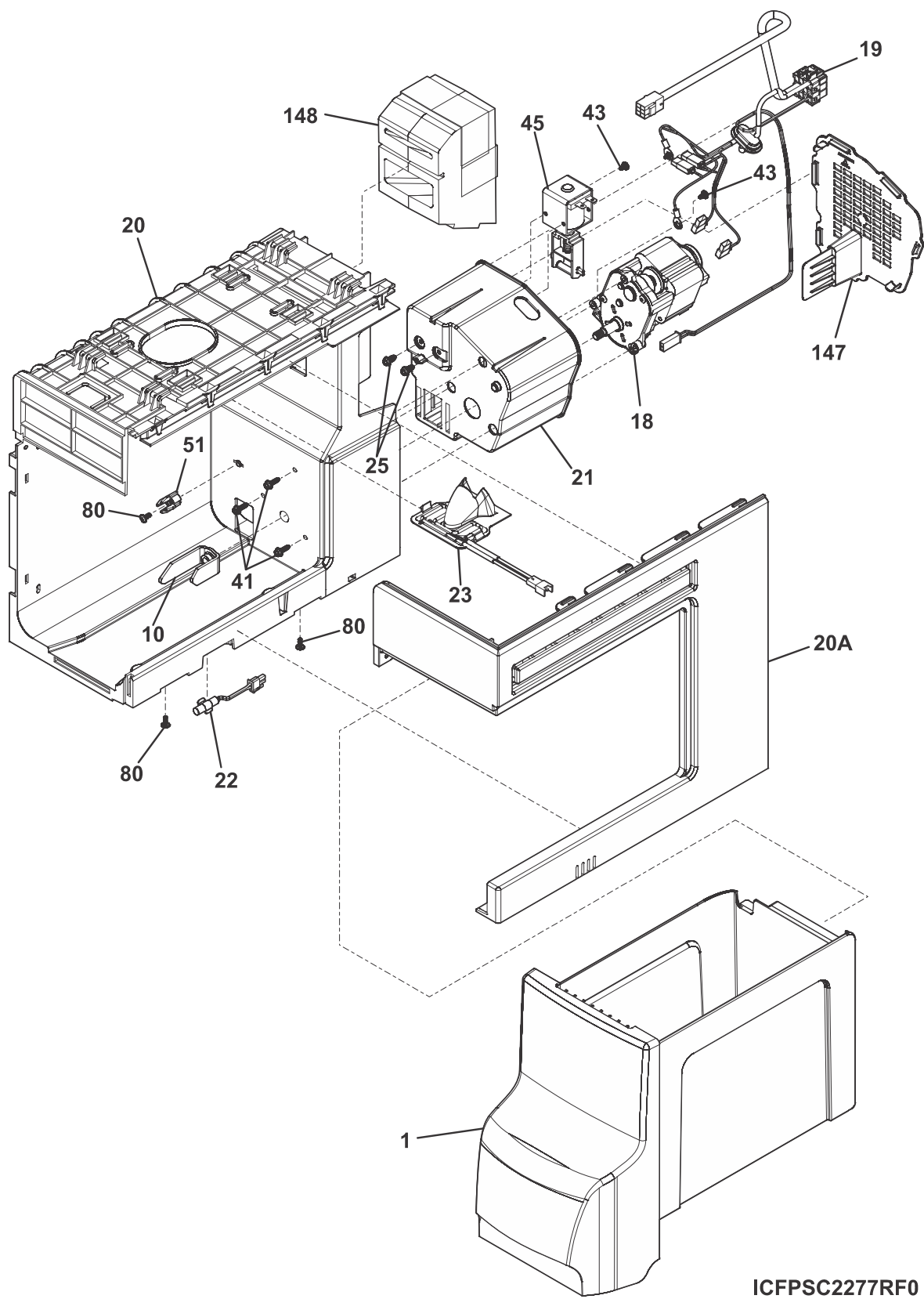


IDFPSS2677RF0

ICE & WATER DISPENSER

POS. NO	PART NO.	DESCRIPTION
1	218976438	Tube, water, 62", natural 62", door, BTM DOOR TO DSP
1*	218976421	Tube-water inlet, valve to door
8 #	242270207	Module Assembly, ice & water, complete
9	809089802	Liner, sump back, stainless
23	5304504414	Sump Assembly, ice & water, stainless
24	5304501181	Actuator, ice lever, silver
38 #	242048230	User Interface,, assembly, black, w/board & pad
38C#	809091202	Control Assembly, dispenser UIB
82	240363403	Screw, 8-18 x 0.500, 2
*	5303918744	Kit, dspnsr heater, DC

ICE CONTAINER

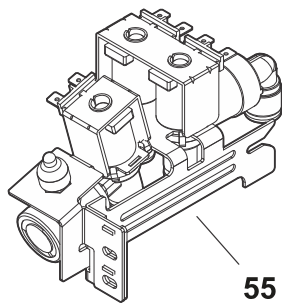
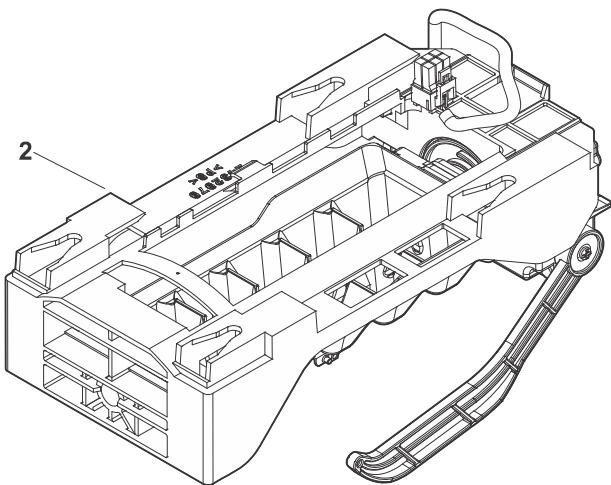
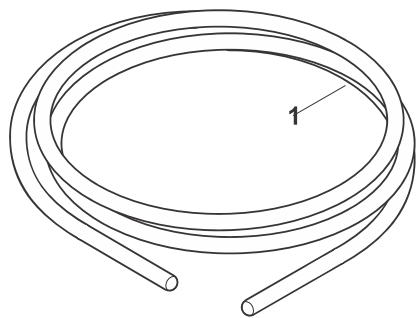


ICFPSC2277RF0

ICE CONTAINER

POS. NO	PART NO.	DESCRIPTION
1 #	5304519456	Ice Container Assy, w/moving parts
10	241829001	Bar-drive
18 #	241816602	Motor-auger
19 #	808356401	Harness, Slim twist, icemaker
20	242303501	Housing, Slim ice maker
20A	242303701	Housing, outer cover, slim icemaker
21	242305201	Housing cover, Motor Solenoid
22 #	240597203	Sensor, temperature, 10K, NTC
22*	241519401	Clip, sensor
23 #	5304504455	Fill Cup, w/heater
25	240555005	Screw, hex washer head, 8-32 x 3/8
41	240555002	Screw-#8-32 X 3/8
43	218359202	Screw, pan head, 8-32 x 0.250
45 #	241675704	Solenoid Assy, 115V
51	242095501	Pin-anti twist bkt Gen II IM
80	241953908	Screw, quad hilo, #8-18
147	5304504451	Motor, cover
148	5304504447	Duct air, slim icemaker, assembly

ICE MAKER



IMFPSS2677RF0

ICE MAKER

POS. NO	PART NO.	DESCRIPTION
1	218976822	Tube-water, GRN 68"VLV TO I
1*	218976421	Tube-water inlet, valve to door
1*	218976438	Tube, water, 62", natural 62", door, BTM DOOR TO DSP
1*	242200102	Clip, tubing, 90 deg elbow
2 #	243297606	Ice Maker, complete, 115 V
55 #	242252702	Valve, solenoid, triple
55*	218709101	Screw, hex head, 10-32 x 0.500
55*	240363602	Screw-shoulder
*	242103001	Connector-water, straight, 5/16 to 5/16

WIRING DIAGRAM

