



FRIGIDAIRE

Factory Parts Catalog

Product No.	GRMC2273CF01
Base model	GRMC2273C
Series	R600a
Color	stainless
Volts	115V
Wiring Diagram	A20593707
Owner's Guide	A23689602
Market	North America
Service Data Sheet	A23689302
Installation Instructions	A22741902
Ice Maker	243297608

Frigidaire

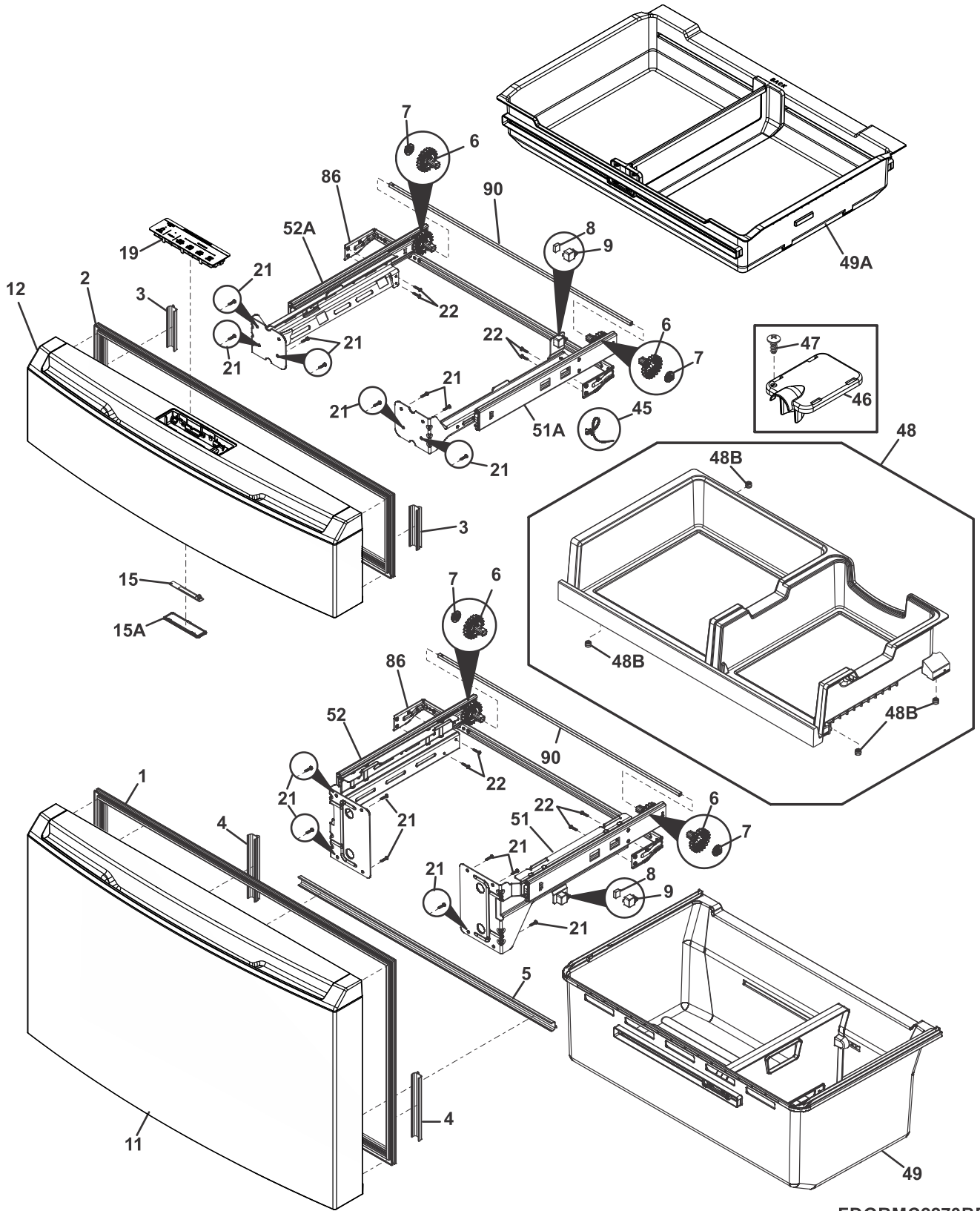
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137

FRENCH DOOR MULTI-DRAWER REFRIGERATOR

Model No.
GRMC2273C

FREEZER DOOR

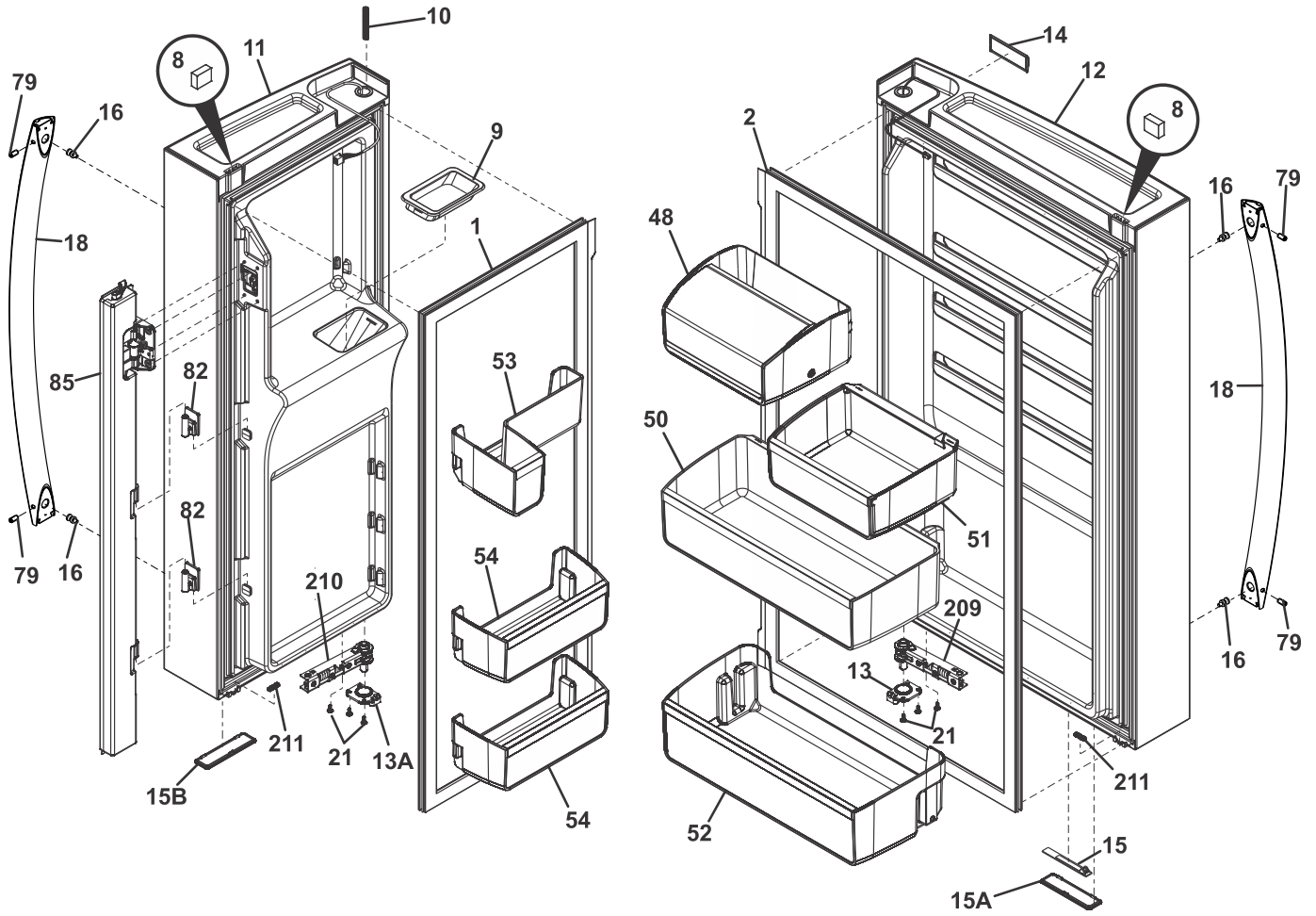


FDGRMC2273BF

FREEZER DOOR

POS. NO	PART NO.	DESCRIPTION
1	5304519037	Gasket, door, freezer
2	5304519038	Gasket, door, middle
3	5304519039	Gasket, door, 103mm, secondary
4	5304519040	Gasket, door, 162mm, secondary
5	5304519041	Gasket, door, 754mm, frz bottom, secondary
6	5304524001	Gear, pinion
7	5304519043	Bearing, pad, gear
8	5304519044	Magnet, reed switch
9	5304519045	Support, magnet
9*	5304519084	Screw, flange pnhd phl, 8G x 1/2"
11	5304529561	Door Assembly, outer, stainless, freezer
12 #	5304529562	Door Assembly, outer, stainless, middle drawer
15 #	5304523011	Light Board, 3 LED cluster, 6500k
15A	5304526839	Lens, single light, white
19 #	5304529567	Display Assembly, middle drawer, w/pcb
21	811949401	Screw, trilob, M5 x 16
22	5304519053	Screw, M3.5 x 6
45	539151026	Clip, harness
46	5304529565	Cover, harness, middle drawer
47	241953902	Screw, quad hilo, #8-18 X 0.380
48	5304529589	Drawer Assembly, freezer
48B	5304532074	Cushion, rubber, freezer drw
45B*	811949503	Screw, truss, 4.2 x 13
49	5304519057	Basket Assembly, freezer drawer, w/divider
49A	5304529588	Basket Assembly, middle drawer, w/divider
51	5304519059	Slider, assembly, RH freezer
51A	5304529564	Slider, assembly, RH middle drw
52	5304519061	Slider, assembly, LH freezer
52A	5304529563	Slider, assembly, LH middle drw
86	5304519064	Bracket, reinforcement
90	5304524002	Shaft, slider, telescopic
90*	5304519066	Screw, phil pn hd, M4 x 8

REFRIGERATOR DOOR

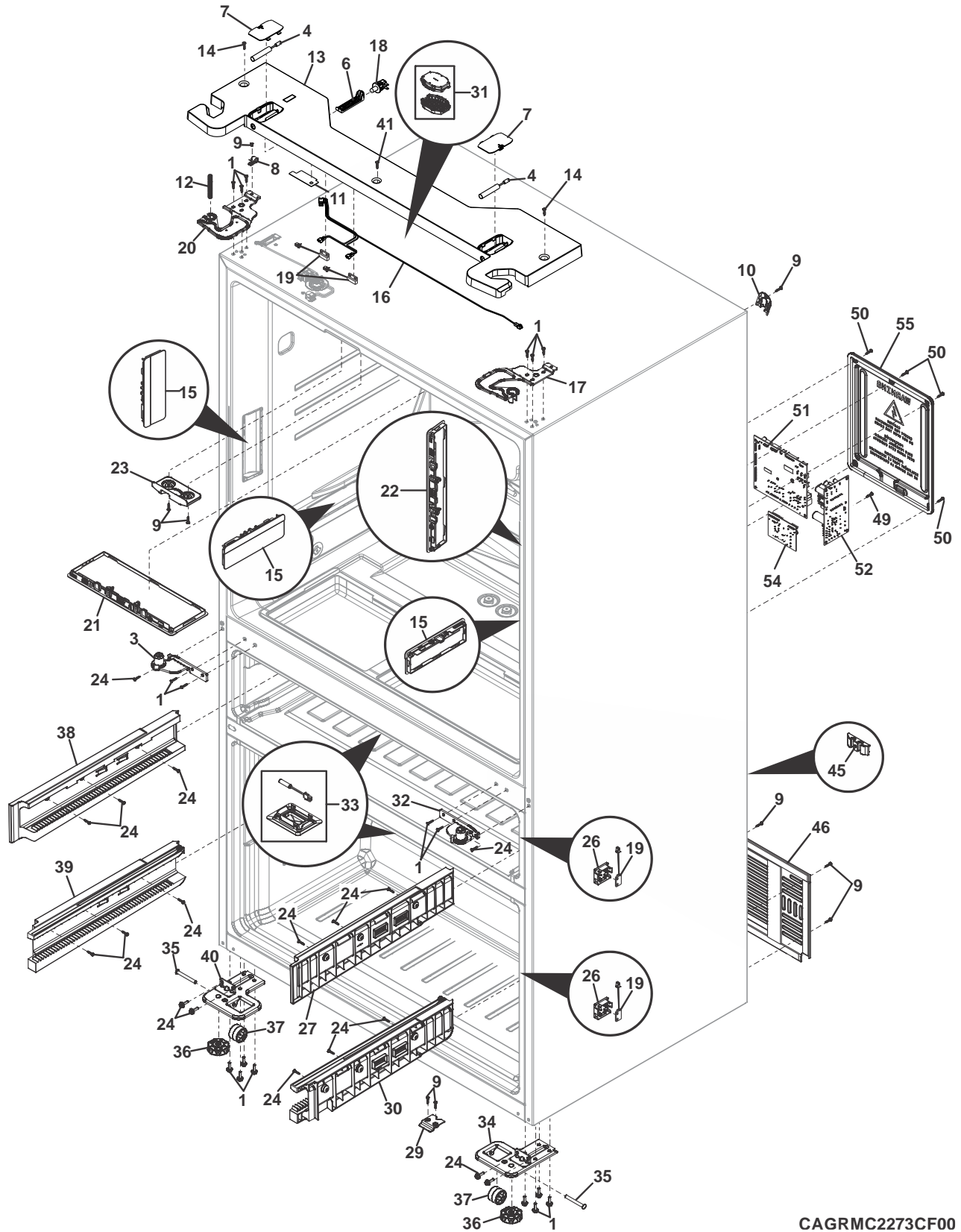


FFGRMC2273BF

REFRIGERATOR DOOR

POS. NO	PART NO.	DESCRIPTION
1	5304529569	Gasket, door, LH fresh food
2	5304529576	Gasket, door, RH fresh food
8	5304519044	Magnet, reed switch
9	5304526838	Frame, ice chute
10	5304519067	Spring, tube protection
11 #	5304529568	Door Assembly, outer, stainless, LH fresh food, disp side
12	5304529575	Door Assembly, stainless, RH fresh food
13	5304519070	Stop, assembly, RH door
13A	5304519071	Stop, assembly, LH door
14	5304512150	Nameplate, chrome, Frig Gallery
15 #	5304523011	Light Board, 3 LED cluster, 6500k
15A	5304526839	Lens, single light, white
15B	5304529570	Lens, single light, grey
16	5304519063	Screw, handle mounting
18	5304529590	Handle Kit, fresh food, stainless, (2 handles)
21	241953902	Screw, quad hilo, #8-18 X 0.380
48	5304519073	Bin Assembly, FLEX, door, dairy
50	5304526860	Bin, FLEX, full width, door
51	5304519076	Bin Assembly, FLEX, door, slide adjust
52	5304519077	Bin, fixed, door bottom
53	5304519078	Bin, fixed, small, door, ice chute
54	5304519079	Bin, fixed, LH door
79	218755408	Screw-set, 10-32 x 0.375
79*	5304508270	Wrench, allen, set screw
82	5304519080	Hinge, flip mullion
85 #	5304519081	Mullion Assembly, flip, w/heater
85*#	5304531674	Heater, flip mullion
85*	241641505	Screw, hilo phil pn, .5", white
209	5304508014	Closer Assembly, door, RH, mechanical
210	5304508015	Closer Assembly, door, LH, mechanical
211	5304519083	Bumper, door, bottom
*	242200102	Clip, tubing, 90 deg elbow
*	5304532660	Alignment Kit, door adjustment

CABINET

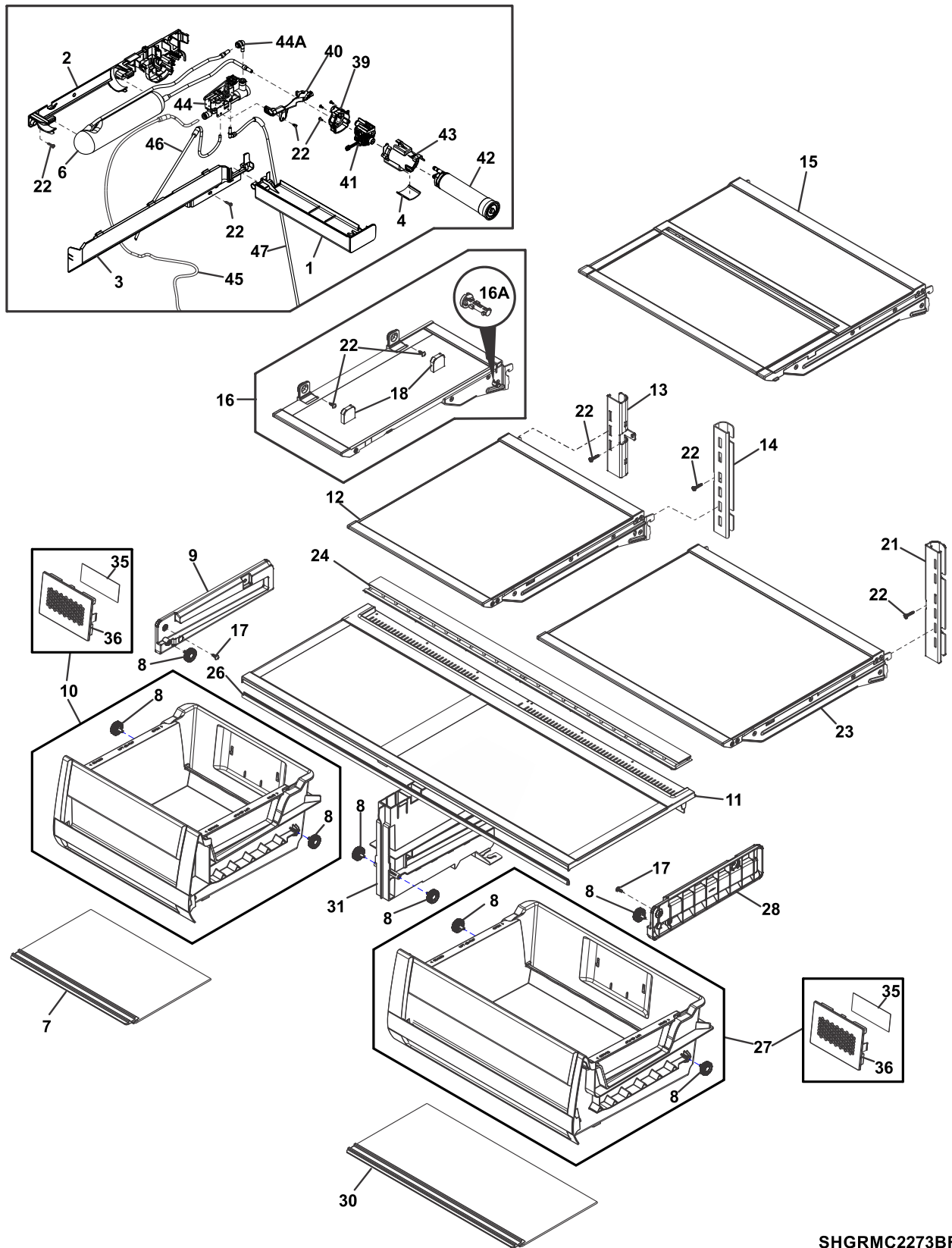


CAGRMC2273CF00

CABINET

POS. NO	PART NO.	DESCRIPTION
1	811949401	Screw, trilob, M5 x 16
3	5304519085	Hinge, center, LH
4	5304532659	Damper, soft close
6	5304529582	Cover, Trigger, eyebrow, soft close
7	5304529583	Cover, eyebrow, soft close
8	240396803	Clamp, tube/wiring, 5/16"
9	811949503	Screw, truss, 4.2 x 13
10	5304519086	Cover, inlet tube, rear
11	5304529578	Shield, eyebrow
12	5304519067	Spring, tube protection
13	5304529577	Cover, eyebrow, grey
14	5304519089	Screw, self tapping, M5 x 0.8
15#	5304524656	Light Assembly, LED, 1X, w/lens, PCB, harn
16	5304532658	Harness, wiring, eyebrow
17	5304519092	Hinge, top, RH
18#	5304519093	Switch, light, gray
19 #	5304532559	Switch, door reed
20	5304523031	Hinge, top, LH
21 #	5304524657	Light Assembly, LED, 2X upper, w/lens, PCB, harn
22 #	5304526810	Light Assembly, LED, 2GR, w/lens, PCB, harn
23	5304520058	Guide Assembly, flip mullion, base
24	5304519098	Screw, trilob, M4 x 12
26	5304519100	Cover, reed switch
27	5304529537	Support, drawer slider, RH middle
29	5304519102	Cover, divider, top
30	5304523899	Support, drawer slider, RH freezer
31	5303918849	Housing Kit, 2 connector
32	5304519104	Hinge, middle, RH
33 #	5303918850	Thermistor kit, temperature, w/housing
34	5304519105	Bracket, leveling foot, RH
35	811998302	Shaft, cabinet roller
36	5304519106	Foot, leveling, stabilizer
37	811666601	Roller, cabinet
38	5304529536	Support, drawer slider, LH middle
39	5304523900	Support, drawer slider, LH freezer
40	5304519109	Bracket, leveling foot, LH
41	5304526847	Screw, tri lobe, M4 x 6
45	5304519111	Clip, tube, rear
46	5304519112	Cover, machine compt., rear
49	519092015	Screw, 4, 8x16 PH
50	5304523032	Screw, trilob, M4 x 7.5
51 #	5304535684	PC Board, control, main
52 #	5304526795	PC Board, power supply
52*#	5304519116	Harness, wiring, power supply
54 #	5304519115	PC Board, AC line filter, EMC
55	5304519117	Cover, assembly, PCB box
*	240396801	Clamp, tube/wiring, 1/2", nylon, black/natural
*	811950601	Seal, 6x8, foam tape, 154" roll
*	241641505	Screw, hilo phil pn, .5", white
*	5304526848	Screw, self tapping, 4.2 x 13

SHELVES



SHGRMC2273BF

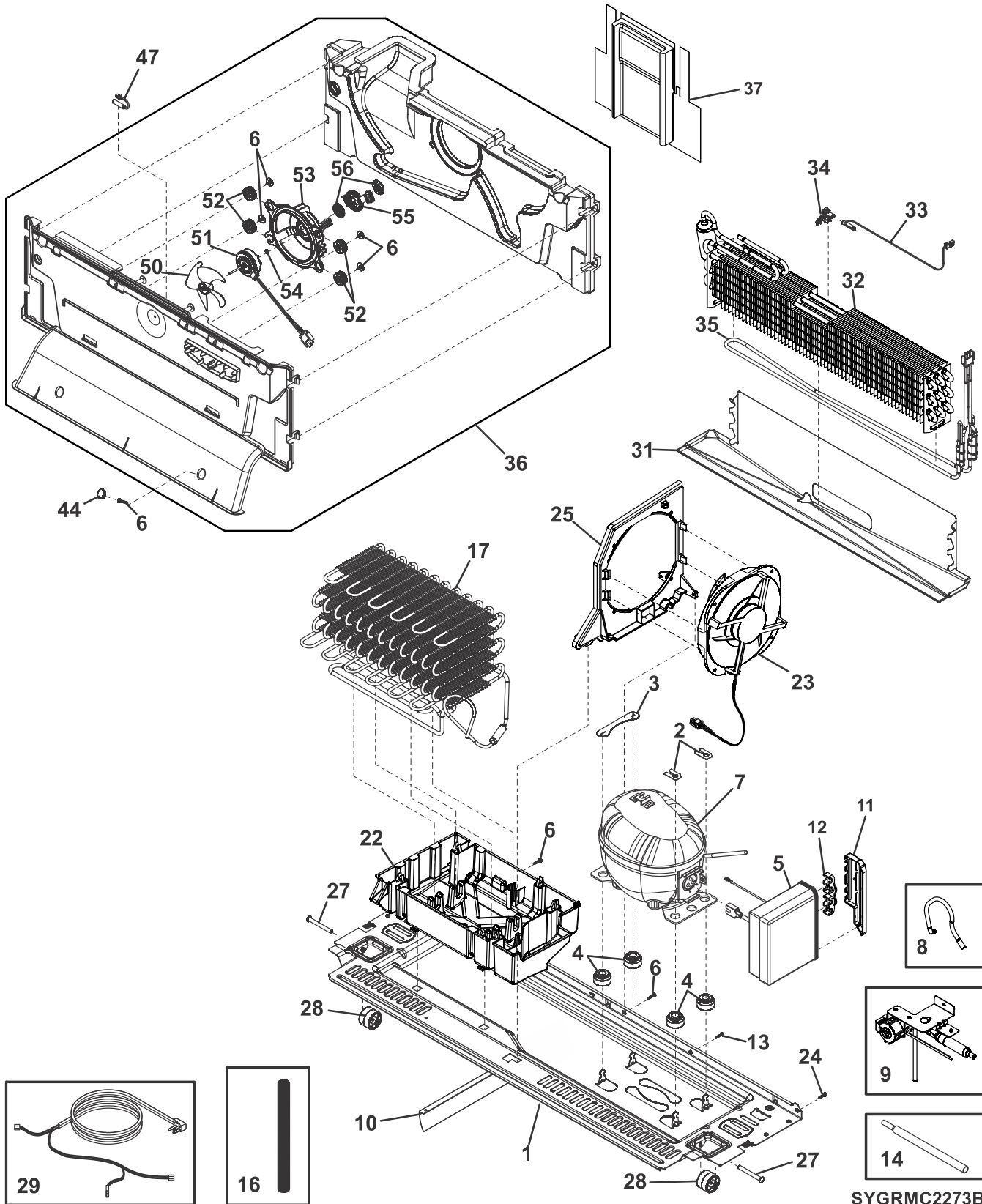
SHELVES

POS. NO	PART NO.	DESCRIPTION
1	5304529551	Cover, filter facia
2	5304529543	Support, water valve, & tank
3	5304529550	Cover, water tank
4	5304529552	Seal, foam, 37 x 70mm
6 #	5304523037	Tank, water, disp reservoir
7	5304519123	Cover, mullion storage, glass, LH
8	5304519124	Roller, crisper glide
8*	5304519098	Screw, trilob, M4 x 12
9	5304519125	Rail, crisper, LH side
10	5304529585	Drawer Assembly, crisper, LH, w/rollers
11	5304529587	Cover Assembly, crispers, w/glass
12	5304523041	Shelf Assembly, cantilever, glass, LH
13	5304519129	Bracket, cantilever shlf, LH
14	5304519130	Bracket, cantilever shlf, center
15	5304523044	Shelf Assembly, cantilever, glass, upper
16	5304523045	Shelf Assembly, flip up, glass, LH
16A	5304523682	Pin, interlock, flip up shelf
17	241641505	Screw, hilo phil pn, .5", white
18	5304519133	Cover, screw, small
21	5304519136	Bracket, cantilever shlf, RH
22	811949503	Screw, truss, 4.2 x 13
23	5304523047	Shelf Assembly, cantilever, glass, RH
24	5304523048	Housing Assembly, auto humidity, w/membrane
26	5304519140	Gasket, crisper cover
27	5304529584	Drawer Assembly, crisper, RH, w/rollers
28	5304519142	Rail, crisper, RH side
30	5304519143	Cover, mullion storage, glass, RH
31	5304532661	Divider, crisper cover
35		FRPAPK2RF FRIGIDAIRE PA PK-2 REFILL
36	5304529586	Cover, freshness boost
39	5304529548	Cover, manifold, rear
40	5304529545	Guide, water tube
41 #	5304529546	Manifold, water filter
42	FPPWFU02	FRIG PUREPOUR WF-2 CONNECTORS
43	5304529547	Cover, manifold, front
44 #	5304529544	Water Valve, assembly, double
44A	5304523053	Connector, tubing, quick connect
45 #	5304524353	Tubing, valve, to door hinge
46 #	5304527422	Tubing, valve, to FF ice maker
47 #	5304529549	Tube, water, brown
47*	5304529553	Seal, foam, inlet tube
*	242200102	Clip, tubing, 90 deg elbow

CONTROLS

POS. NO	PART NO.	DESCRIPTION
6	811949503	Screw, truss, 4.2 x 13
33 #	5303918851	Thermostat Kit, defrost, w/connectors
34	811980402	Clamp, NTC, evaporator
35 #	5304523054	Heater, defrost, evaporator
36	5304523686	Seal, baffle assembly
37 #	5304519166	Baffle Assembly, air damper, middle drawer
38 #	5304519167	Cover Assembly, air flow, middle drawer, w/fan-heater
40 #	5304523056	Heater Assembly, middle drawer
41 #	5303918775	Thermistor kit, temperature, NTC, w/connectors
42	5304519170	Cover, air duct, middle drawer
44	5304524004	Cover, screw hole, white
44*	5304523687	Sticker, plastic cap, white
45	FRGPAAF2	FRIG PUREAIR AF2 AIR FILTER C6
46	5304529542	Cover, air filter, fresh food
48	5304519172	Cover, window, middle drawer
49 #	5304519173	Fan Assembly, middle drawer, w/sleeve
61	5304519180	Drain Trough, evaporator, fresh food
63 #	5304526811	Evaporator, assembly, fresh food
64	5304526813	Plate, fan mounting, fresh food
65	5304519183	Washer, flat
67 #	5304524898	Cover Assembly, air duct, fresh food, complete
68 #	5304526804	Fan Assembly, evaporator
69	5304526812	Housing, fan, fresh food
75	5304519189	Cover, window, fresh food
76	5304522062	Insulation, window, EPS, fresh food
79	5304523060	Duct, evaporator, fresh food
*	811950601	Seal, 6x8, foam tape, 154" roll

SYSTEM

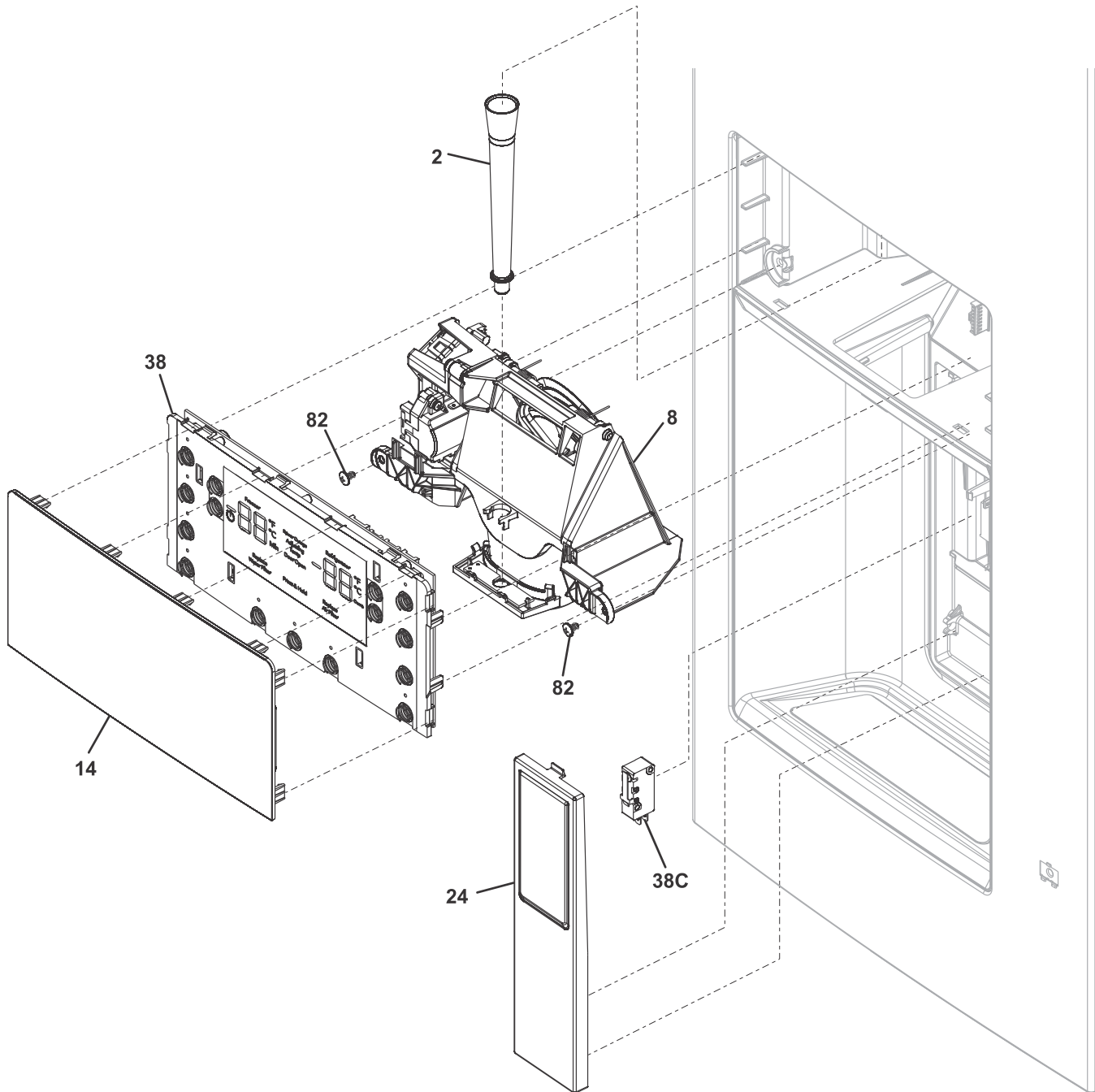


SYGRMC2273BF

SYSTEM

POS. NO	PART NO.	DESCRIPTION
1	5304519151	Base, compressor assy
2	5304519152	Clamp, compressor, single hole
3	811998601	Clamp, compressor, 2 hole
4	811978901	Grommet, compressor
5 #	5304523061	Control Assembly, flex drive
5*	5304532654	Screw, flex drive, 4*10 hi lo
6	811949503	Screw, truss, 4.2 x 13
7 #	5304523062	Compressor, assembly, VND1113Y
8 #	5304526794	Tube, suction
9 #	5304529531	Step Valve, assembly, w/filter drier
10	5304523064	Flap bracket, compressor base
11	5304526792	Cover, flex drive, side, compressor
12	5304526793	Clamp, flex drive, cable
13	5304523032	Screw, trilob, M4 x 7.5
14 #	5304523065	Tubing, extra, refrigerant
16	5304519156	Drain Tube, corrugated
17 #	5304519157	Condenser Assembly, dynamic
17*	5304529529	Grommet, dyco tube
22	5304529527	Drain Pan, condenser
22*	5304529528	Foam Insulation, dyco tube
23 #	5304525730	Fan Assembly, condenser
24	808199001	Screw, self tapping, 6 x 20
25	5304529530	Shroud, condenser fan
27	811998302	Shaft, cabinet roller
28	811666601	Roller, cabinet
29 #	5304519161	Power Cord, electric
31	5304519162	Drain Trough, evaporator, freezer
32 #	5304529535	Evaporator, assembly, freezer
33 #	5303918851	Thermostat Kit, defrost, w/connectors
34	811980402	Clamp, NTC, evaporator
35 #	5304523054	Heater, defrost, evaporator
36 #	5304523067	Cover Assembly, evaporator, freezer, w/fan assy
37	5304529534	Duct, air return
44	5304524004	Cover, screw hole, white
44*	5304523687	Sticker, plastic cap, white
47 #	5303918775	Thermistor kit, temperature, NTC, w/connectors
50	811699604	Blade, evaporator fan
51 #	809069207	Motor, fan, frz evaporator
52	5304519174	Grommet, fan shroud, freezer
52*	5304523068	Washer, fan grommet
53	5304519175	Shroud, fan, freezer
54	5304519176	Washer, slinger, nylon
55	5304519177	Clip, retainer
56	5304519178	Grommet, fan mounting
*	811950601	Seal, 6x8, foam tape, 154" roll

ICE & WATER DISPENSER

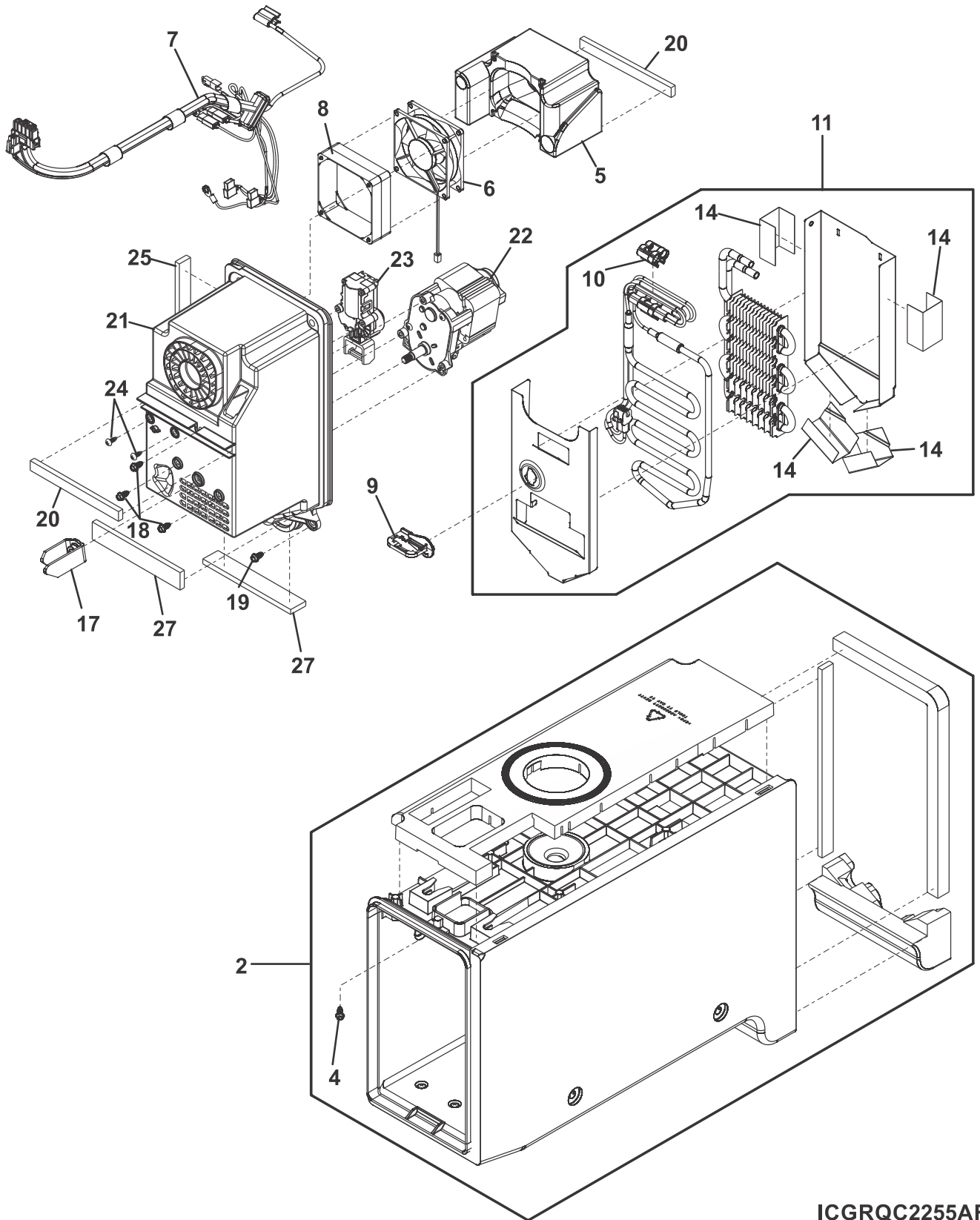


IDGRMC2273BF

ICE & WATER DISPENSER

POS. NO	PART NO.	DESCRIPTION
2	5304519194	Guide, water tube, dispenser
8 #	5304529571	Dispenser Assembly, ice & water, w/harness-LED
14	5304532657	Overlay, user interface, stainless
24	5304529574	Paddle Assembly, dispenser, stainless
24*	5304519199	Spring, paddle assembly
38 #	5304529572	Display Board, assembly, user interface
38C#	5304523072	Switch, disp paddle
82	241953907	Screw, quad hilo, #8-18 x 0.25
*	242200102	Clip, tubing, 90 deg elbow

ICE CONTAINER

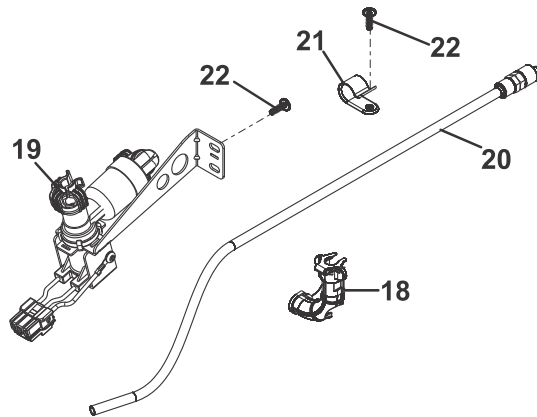
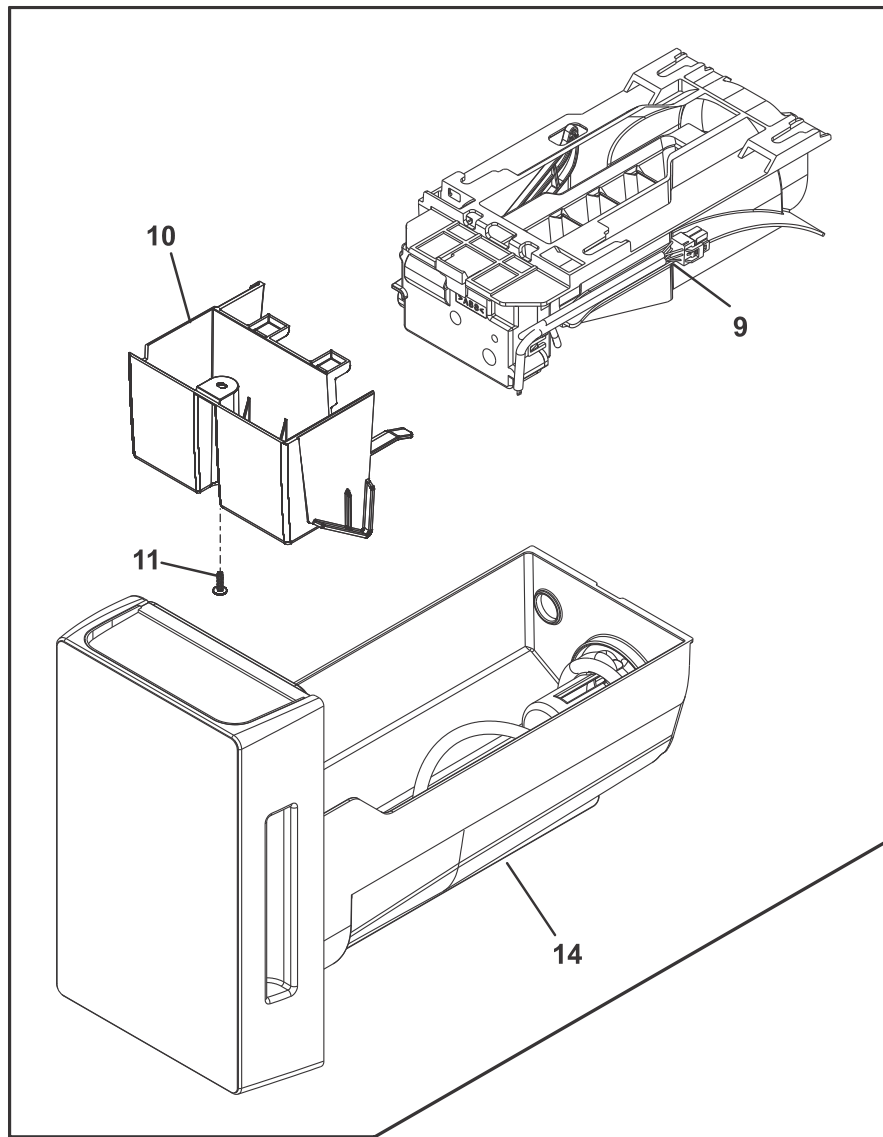


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ICE CONTAINER

POS. NO	PART NO.	DESCRIPTION
2	5304530081	Housing Assembly, ice maker, w/gaskets
4	241953902	Screw, quad hilo, #8-18 X 0.380
5	5304523073	Duct, ice maker fan
6 #	242119403	Fan Assembly, motor, with blade
7 #	5304532656	Harness, wiring, air handler
8	5304508063	Grommet, fan
9	5304508037	Connector, harness, evap cover
10	5304519629	Clip, heater/tubing
11 #	5304519630	Evaporator Assembly, complete, ice maker
14	5304485759	Tape, 3" x 1", foil
17	241829001	Bar-drive
18	240555002	Screw-#8-32 X 3/8
19	519088008	Screw, vt af/2p, 5 x 16
20	5304519209	Gasket, housing, 6.3W, ice maker
21	5304526818	Housing, air handler
22 #	5304519208	Motor, auger
23 #	5304526819	Selector, ice crush/cube
24	218359202	Screw, pan head, 8-32 x 0.250
25	242095404	Gasket-evap housing, .250x.250x5.250
27	5304519211	Gasket, air handler, front

ICE MAKER

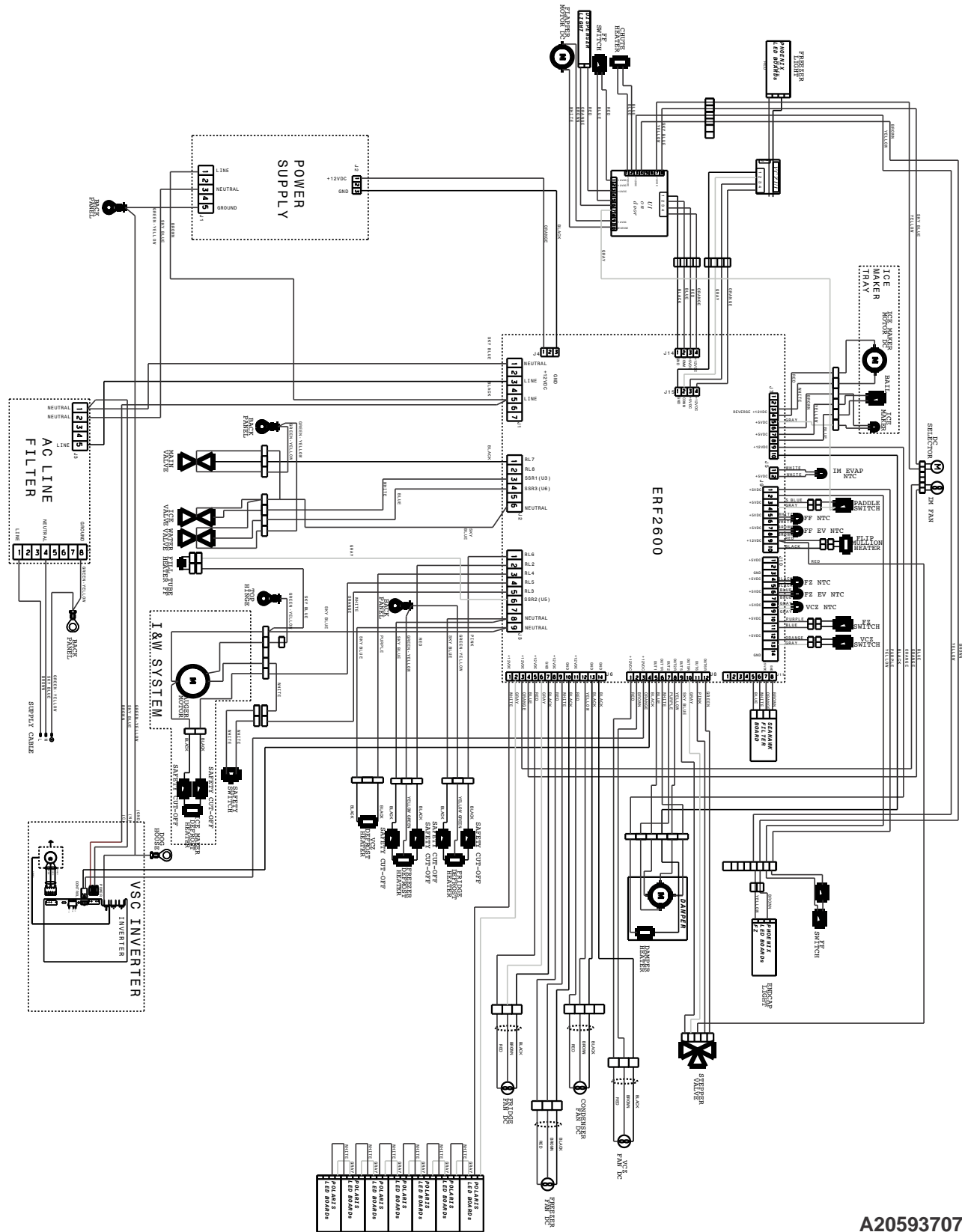


IMGRMC2273BF

ICE MAKER

POS. NO	PART NO.	DESCRIPTION
9 #	243297608	Ice Maker, assembly, fresh food, 115 V, twist tray
10	5304523076	Cover, harness, ff ice maker
11	241953909	Screw, quad hilo sts, #8-18
14	5304526821	Bucket Assembly, ice container, w/moving parts
18	242200102	Clip, tubing, 90 deg elbow
19 #	5304529533	Valve, water, single
20 #	5304532655	Tube Assembly, inlet, w/connector
21	240396801	Clamp, tube/wiring, 1/2", nylon, black/natural
22	811949503	Screw, truss, 4.2 x 13
*	5304526863	Clamp, water tube
*	811948501	Cable Tie, 2.5 x 120

WIRING SCHEMATIC



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