

**WHEN ORDERING SPARE PARTS, ALWAYS STATE:**MODEL NO. — PRODUCT NO. — QUANTITY —
PART NUMBER — DESCRIPTION**For Electric Details Also:**

VOLTAGE — WATTAGE

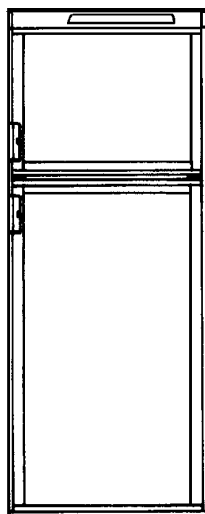
USA

SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761
219-463-4858

CANADA

Dometic Dist.
866 Langs Dr.
Cambridge, Ontario
CANADA N3H 2N7
519-653-4390

**For Service Center
Assistance Call:**
800-544-4881



	PRODUCT NO.	MODEL	MARKET	VOLTAGE	HINGE
A	921593101	RM2807	US, CA	120 V	RH
B	921593301	RM2807	US, CA	12/120 V	RH
A	921593001	RM2807	US, CA	120 V	LH
B	921593201	RM2807	US, CA	12/120 V	LH
B	921594801	RM2807	US, CA	12/120 V	LH
B	921594901	RM2807	US, CA	12/120 V	RH

PARTS LIST

**REFRIGERATOR
MODEL
RM2807**

REVISION

Form No. 3105493.013 11/97

(Replaces 3105493.005)

The Dometic Corp.

LaGrange, IN 46761

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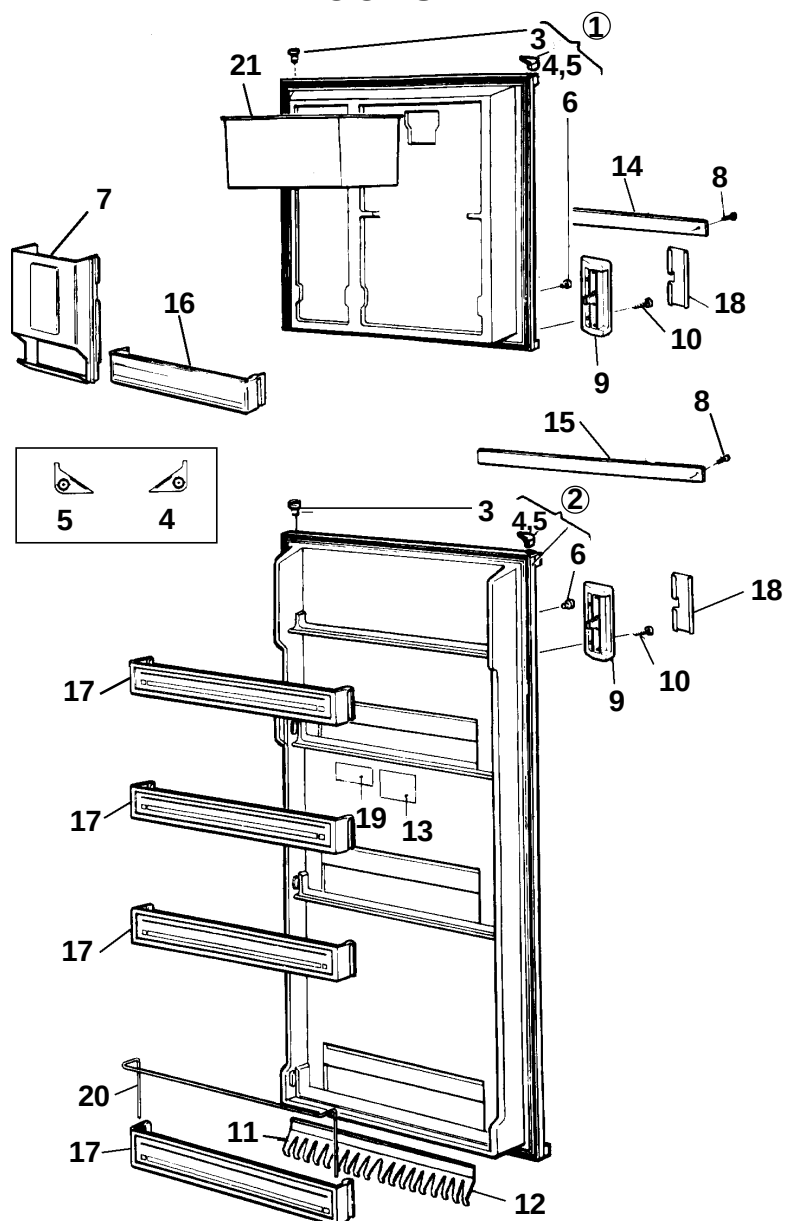
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SPECIFICATIONS

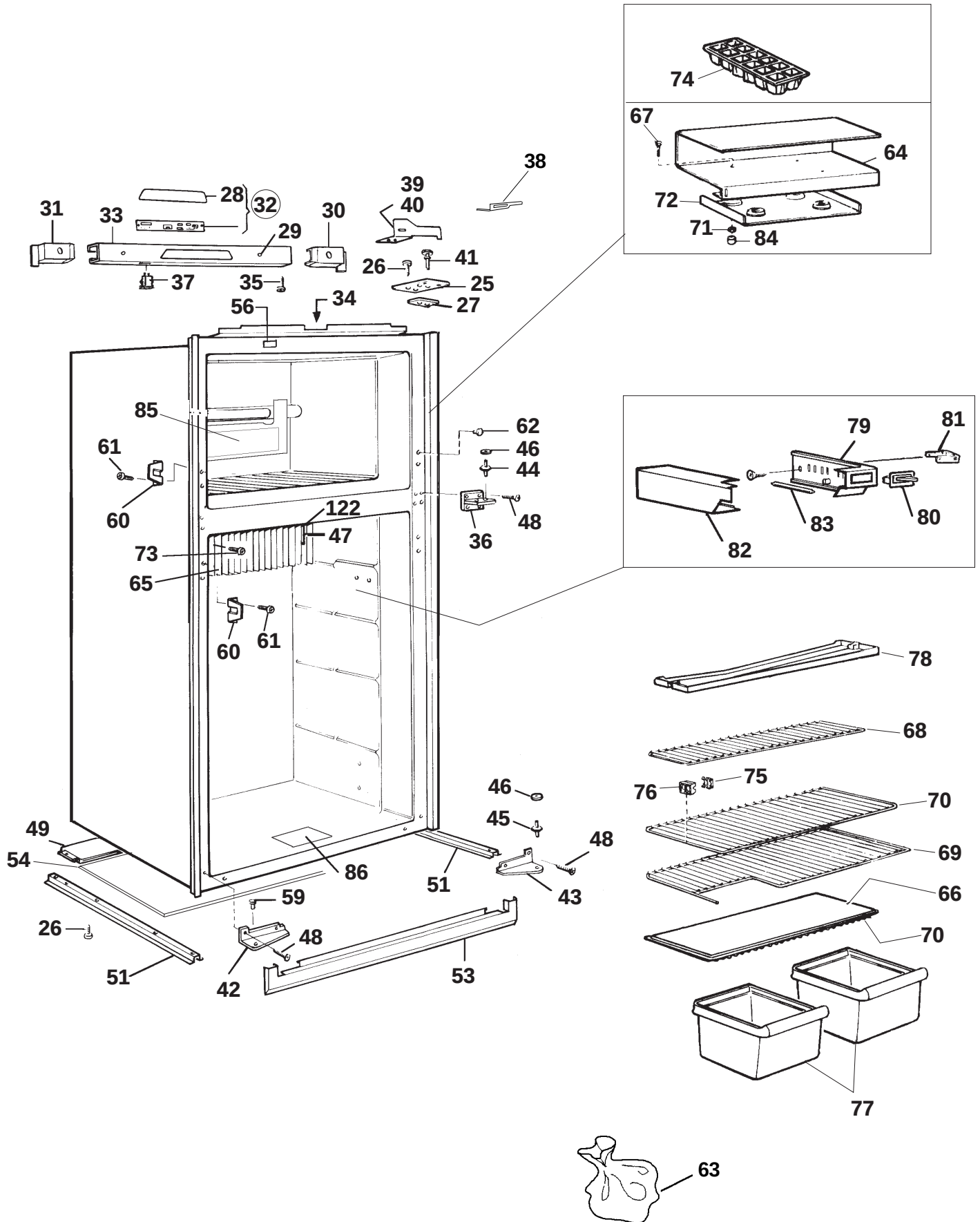
	A = 2 way	B = 3 way
PRODUCT NUMBER *	(A) 921593101 (A) 921593001	(B) 921593301, 921594801 (B) 921593201, 921594901
Energy Sources **	120VAC, Gas	12VDC, 120VAC, Gas
AC Heating Element		
Amperage	2.7	2.7
Ohms Resistance	44	44
Wattage	325	325
DC Heating Element		
Amperage	— — —	17.9
Wattage	— — —	215
BTU's Gas Burner	1500	1500
Baffle: Size	5-1/4" x 3/4"	5-1/4" x 3/4"
Position	1-3/4" above burner	1-3/4" above burner
Ice Cube Trays	1	1
Crispers	2	2
Bottle Holders	2	2
* Product number located on refrigerator data plate. ** 12 volt DC power is required to operate the refrigerator controls on all models.		

DOORS



Index #	Part No.	Description
1	2931640110	Door, upper
2	2931639112	Door, lower
3	2931171017	Bushing (8 req.)
4	2931512012	Washer (4 req.)
5	2931512020	Washer (4 req.)
6	2931510032	Plug (4 req.)
7	2930533019	Juice rack
8	7295229400	Screw, B4x16,zincplated (4 req.)
9	2931199026	Handle (2 req.)
10	7295225010	Screw, RXS, B4x10,zincplated (4 req.)
11	2930715053	Holder, bottle, approx. 7-1/2", gray beige
12	2930715046	Holder, bottle, approx. 8", gray beige
13	2002356000	Label, "Important . . ."
14	2931162016	Strip, decoration freezer door
15	2931162180	Strip, decoration, refrigerator door
16	2930558016	Shelf, door, brown
17	2001732136	Shelf, door (4 req.)
18	2931571018	Cover, handle (2 req.)
19	2931620005	Label "Warning: Improper installation"
20	2001734009	Bar
21	2930536020	Box
22	3108700.018	Kit, Gasket (not shown)

CABINET — FRONT VIEW

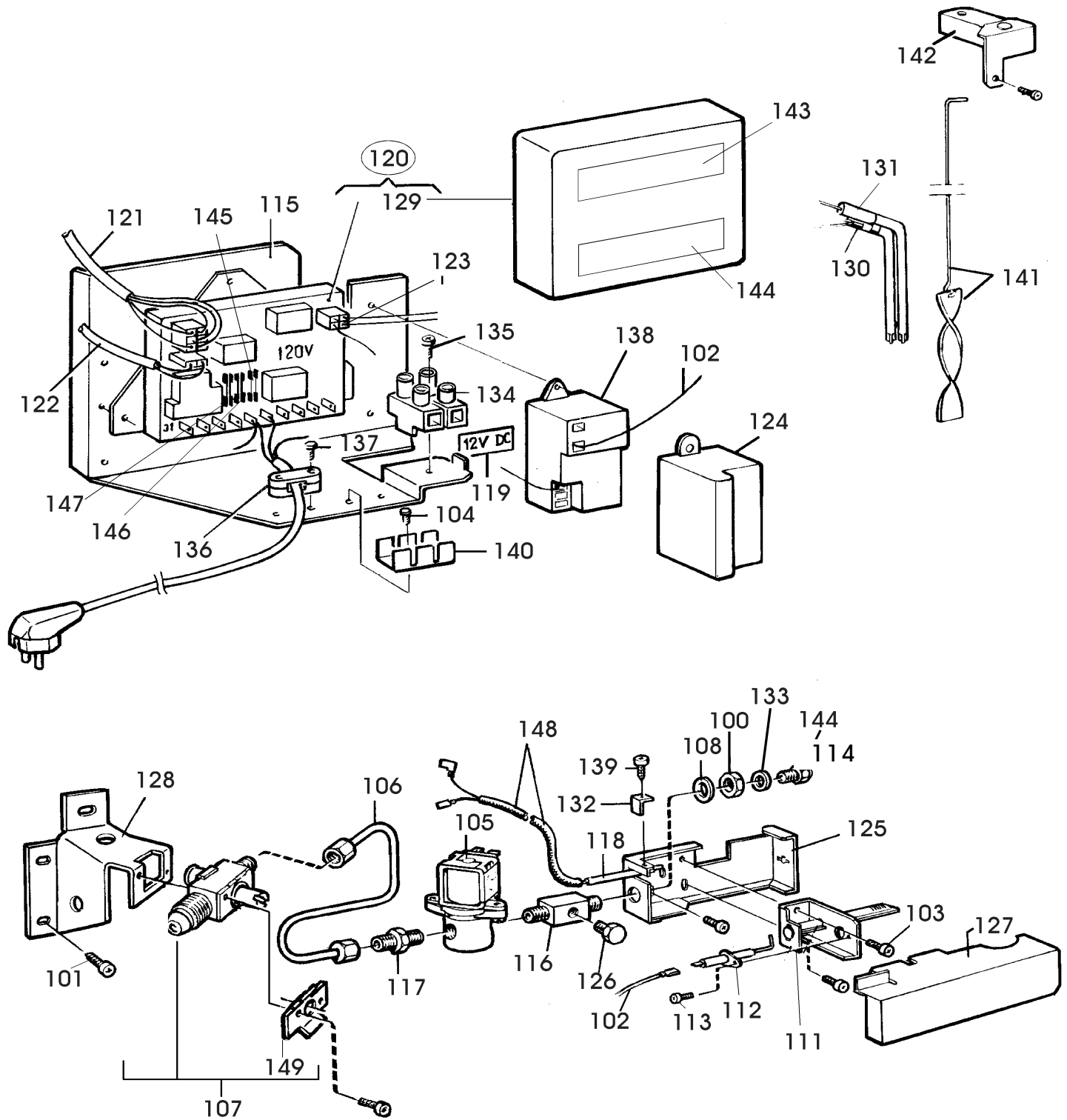


CABINET — FRONT VIEW

A =	RM2807	(921593001, 921593101)
B =	RM2807	(921593201, 921593301)
		(921594801, 921594901)

Index #	Part No.			Description
25	2931291013	A	B	Hinge, upper (2 req.)
26	7241328611	A	B	Screw, M5x14, zincplated (4 req.)
27	2931292011	A	B	Spacer (2 req.)
28	0955000096	A	—	Plate, mounting, w/decal 2-way
	0955000104	—	B	Plate, mounting, w/decal 3-way
29	2930132069	A	B	Plug (2 req.)
30	2931866012	A	B	Cover, endplate RH
31	2931866020	A	B	Cover, endplate LH
32	2932697077	A	—	Printed circuit card, upr, w/mtg. plate 2-way
	2932697093	—	B	Printed circuit card, upr, w/mtg. plate 3-way
33	2931865113	A	B	Front
34	2931304006	A	B	Label "This refrigerator must be installed . . "
35	7295281401	A	B	Screw, B6x9, 5, zincplated (2 req.)
36	2931289017	A	B	Hinge, middle
37	2931876011	A	B	Switch, climate control
38	2931574012	A	B	Gasket (2 req.)
39	2932125012	A	B	Bracket LH
40	2932125020	A	B	Bracket RH
41	2931288019	A	B	Hinge pin, upper
42	2932111012	A	B	Hinge LH, bottom
43	2932111020	A	B	Hinge RH, bottom
44	2931287011	A	B	Hinge pin, middle
45	2931623017	A	B	Hinge pin, lower
46	7344904037	A	B	Washer, lower hinge
47	2931976019	A	B	Bracket, thermistor
48	7243291619	A	B	Screw, M4x12, zincplated (10 req.)
49	2930664012	A	B	Protection plate, lwr. rear
51	2932110014	A	B	Runner
53	2932112044	A	B	Base front
54	2930711029	A	B	Insulation
56	2932165000	A	B	Decal
59	2931284026	A	B	Plug
60	2931511014	A	B	Bracket (2 req.)
61	7295221019	A	B	Screw, RXS, B4x6, 5, zincplated (4 req.)
62	2931510032	A	B	Plug (8 req.)
63	2931317016	A	B	Miscellaneous parts bag
64	2007535038	A	B	Shelf, freezer
65	2007605005	A	B	Cooling flange
66	2931117051	A	B	Shelf, plastic
67	7252330134	A	B	Screw, M6S, 5x20, FN (4 req.)
68	2002652267	A	B	Shelf, wire, 7.5"
69	2930133117	A	B	Shelf, milk
70	2002652259	A	B	Shelf, D approx. 12", (2 req.)
71	7312314409	A	B	Nut (4 req.)
72	2007649011	A	B	Plate
73	7295422112	A	B	Screw, RXS, B10x38, FN (4 req.)
74	2930400003	A	B	Ice tray
75	2007393024	A	B	Shelf lock, outer (4 req.)
76	2007392026	A	B	Shelf lock, inner (4 req.)
77	2002726020	A	B	Crisper (2 req.)
78	2007610013	A	B	Drip tray
79	2932107010	A	B	Socket, lamp
80	2940825009	A	B	Switch, door light
81	2932108018	A	B	Pin contact
82	2932106012	A	B	Cover, lamp
83	2007290006	A	B	Lamp bulb 12V/10W
84	2930487000	A	B	Cover (4 req.)
85	2931006015	A	B	Plate covering
86	2931882001	A	-	Decal
	2931883009	-	B	Decal
122	2931863035	A	B	Thermistor w/lead 44"

BURNER & CONTROLS

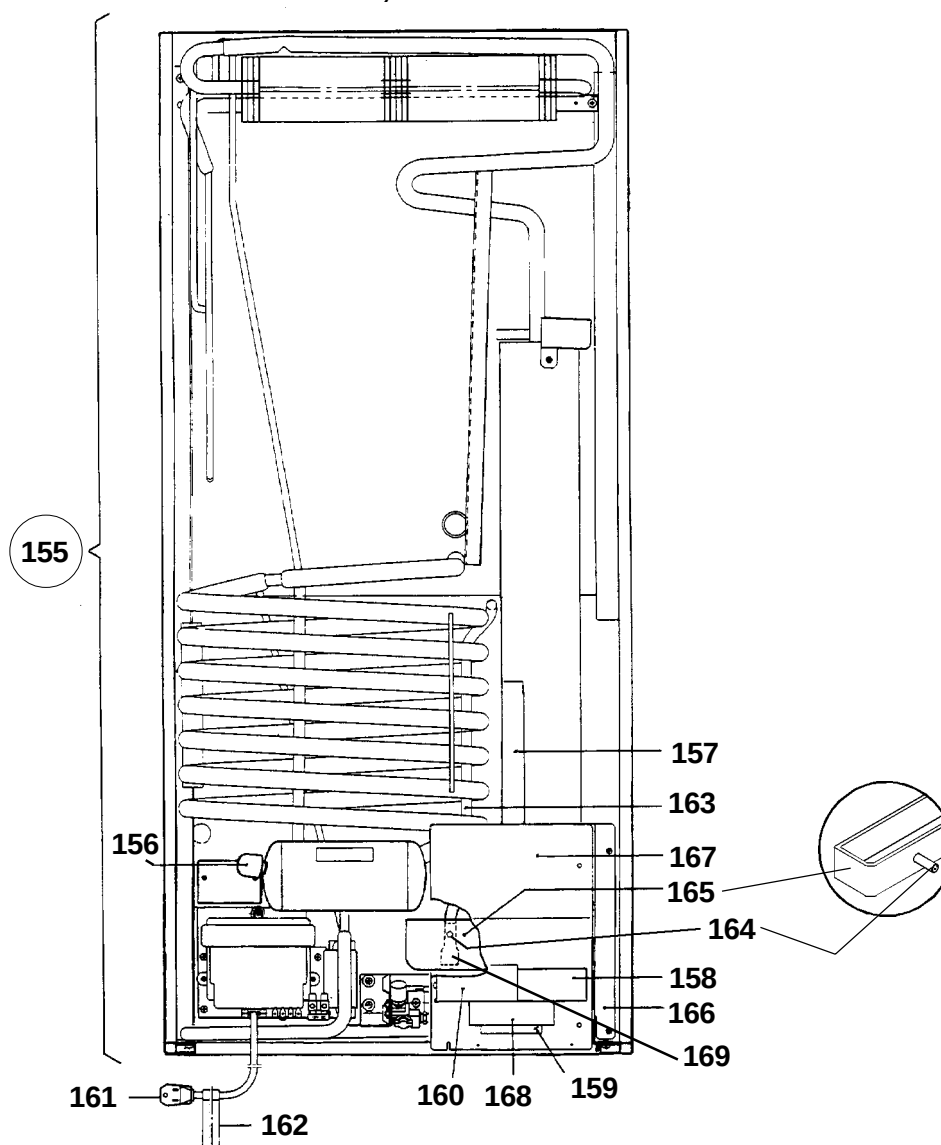


BURNER & CONTROLS

A = RM2807(2-way)	Product No.(921593101,921593001)
B = RM2807(3-way)	Product No.(921593301,921593201) (921594801,921594901)

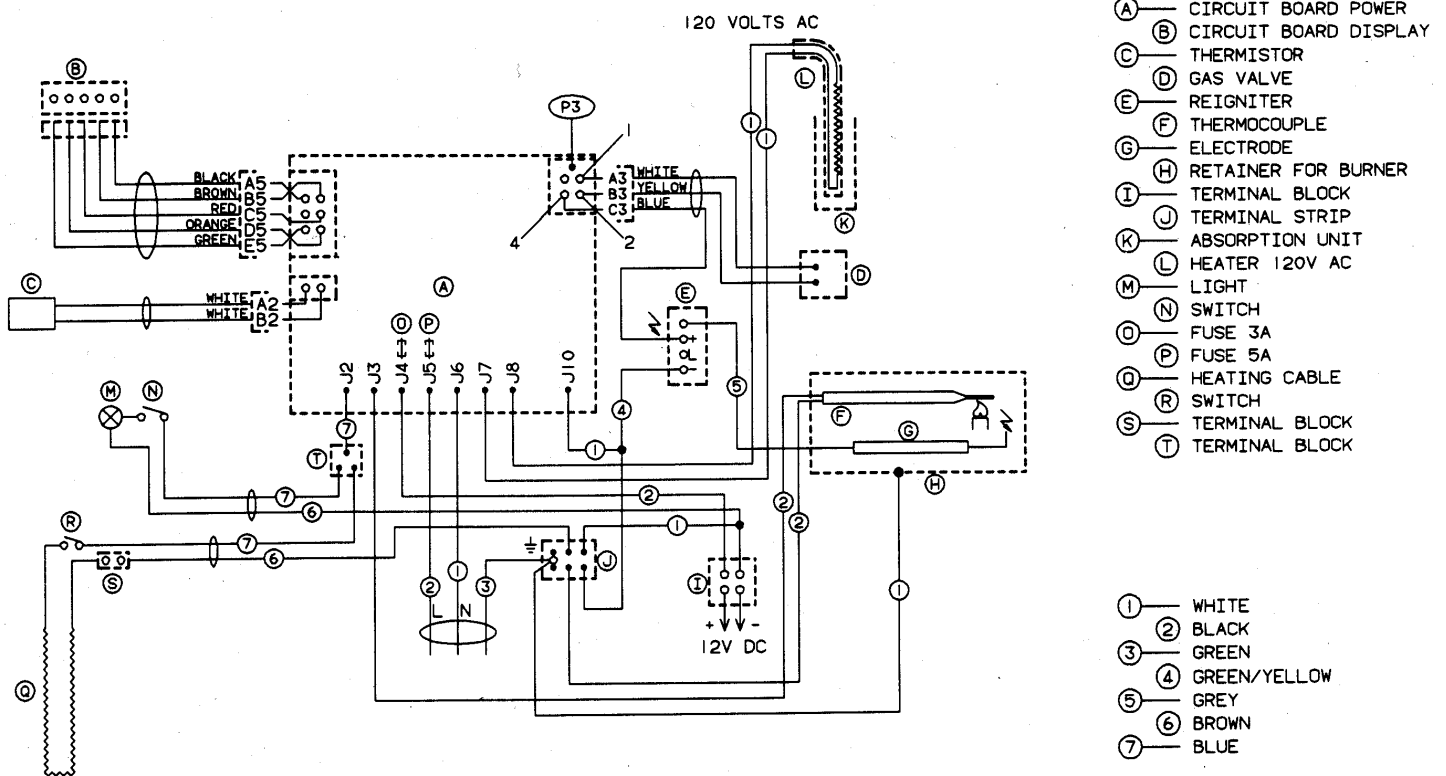
Index #	Part No.			Description
100	0140207044	A	B	Nut
101	7241328611	A	B	Screw,M5x14,zincplated
102	2007668052	A	B	Lead, high voltage electrode
103	7241287619	A	B	Screw,M4x8,zincplated
104	7241289615	A	B	Screw,MRX,M4x10,zincplated
105	2943298030	A	B	Valve, solenoid
106	2932117019	A	B	Tube, gas
107	3108706.023	A	B	Kit, gas shut-off valve with protector
108	7345842012	A	B	Washer
111	2930697020	A	B	Burner w/electrode
112	2930379009	A	B	Electrode
113	7295221019	A	B	Screw,RXS,B4x6,5,zincplated
114	2007419217	A	B	Burner jet, No. 58
115	2931822015	A	B	Retainer
116	2931824011	A	B	Nipple, test port
117	2932063015	A	B	Nipple
118	2931826016	A	B	Thermocouple
119	2931827006	A	B	Decal,12V DC
120	2932881010	A	—	Printed circuit card cpl with cover
	2931843045	—	B	Printed circuit card cpl with cover
121	2931862037	A	B	Lead, PCB 5-wire
122	2931863035	A	B	Thermistor w/lead 44"
123	3108702.675	A	B	Lead, gas valve, 3-wire
124	2931886010	A	B	Cover
125	2931913012	A	B	Burner housing
126	0169380003	A	B	Plug, gas test
127	2931572016	A	B	Protection plate
128	2932116011	A	B	Bracket, gas valve
129	2931858019	A	B	Cover, less decals
130	0173742164	A	B	Heater, 325W, 120V
131	0173757063	—	B	Heater, 215W, 12V
132	2930660010	A	B	Retainer
133	2007457001	A	B	Washer
134	2930463019	A	B	Terminal block
135	7295287408	A	B	Screw, RXS,B6x25, stainless
136	0561014010	A	B	Anti-strain clip (2 req.)
137	7295285402	A	B	Screw, RXS,B6x19,stainless
138	2931132019	A	B	Reignitor
139	7295279405	A	B	Screw, RXS,B6x10,zincplated (2 req.)
140	2930327008	A	B	Terminal rail
141	2007590066	A	B	Baffle
142	2931540013	A	B	Flue cap
143	2931503003	A	—	Decal, 2-way
	2932003003	—	B	Decal, 3-way
144	— — — —	A	—	Decal, wire connection 2-way
	— — — —	—	B	Decal, wire connection 3-way
145	2943542007	A	B	Fuse, 5 amp
146	2943541009	A	B	Fuse, 3 amp
147	0955036124	—	B	Fuse, 35 amp
148	2932001015	A	B	Shield/hose, T-couple
149	2930811019	A	B	Washer, protector

CABINET, REAR VIEW



Index #	Part No.	Description
155	2934903093	Cooling unit
156	0173228008	Cap
157	2933557007	Cover
158	2931503003	Decal "Installation clearances"
159	2007574029	Decal "Install only . . ."
160	2007689009	Label, "Important"
161	2002699060	Cord, power
162	2002576003	Label "Warning (Electrical grounding instructions)"
163	2931578054	Hose
164	2931829010	Outlet tube
165	2931828012	Tray
166	2930784018	Protection plate
167	2930785015	Protection plate
168	2002577001	Label "When testing . . ."
169	2932115013	Plug, drain hose

WIRING DIAGRAM
Product No.
921593101 (2-way RH)
921593001 (2-way LH)



WIRING DIAGRAM**Product No.****921593301 (3-way RH)****921593201 (3-way LH)****921594801 (3-way LH)****921594901 (3-way RH)**