



WHEN ORDERING SPARE PARTS, ALWAYS STATE:

MODEL NO. — PRODUCT NO. — QUANTITY —

PART NUMBER — DESCRIPTION

For Electric Details Also:

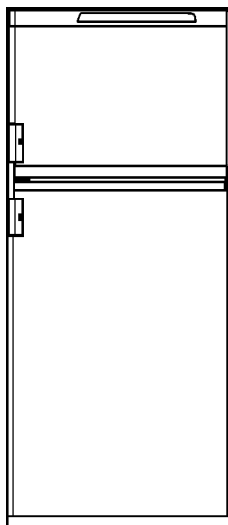
VOLTAGE — WATTAGE

USA

SERVICE OFFICE
The Dometic Corp.
509 So. Poplar St.
LaGrange, IN 46761

CANADA

Dometic Dist.
866 Langs Dr.
Cambridge, Ontario
CANADA N3H 2N7



PRODUCT NO.	MODEL	MARKET	VOLTAGE	HINGE
921602301	RM3807	US, CA	120 V	LH
921602401	RM3807	US, CA	120 V	RH
921602501	RM3807	US, CA	12/120 V	LH
921602601	RM3807	US, CA	12/120 V	RH

PARTS LIST

**REFRIGERATOR
MODEL
RM3807**

ALPHABETICAL INDEX

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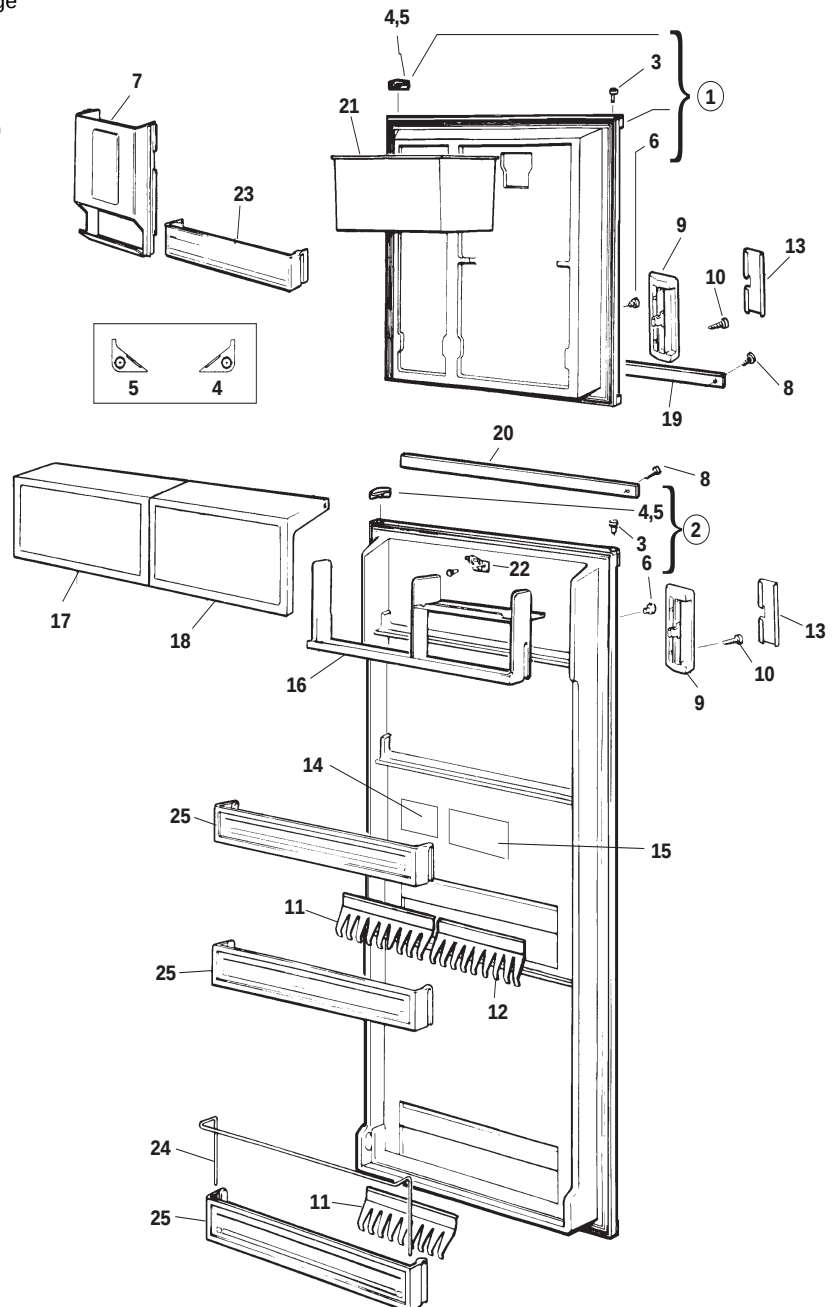
SPECIFICATIONS

PRODUCT NUMBER *	921602401 921602301	921602601 921602501
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	2	2
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. *** Some models may have a factory installed ice maker. For individual ice maker parts, see Form No. 3104976.XXX.		

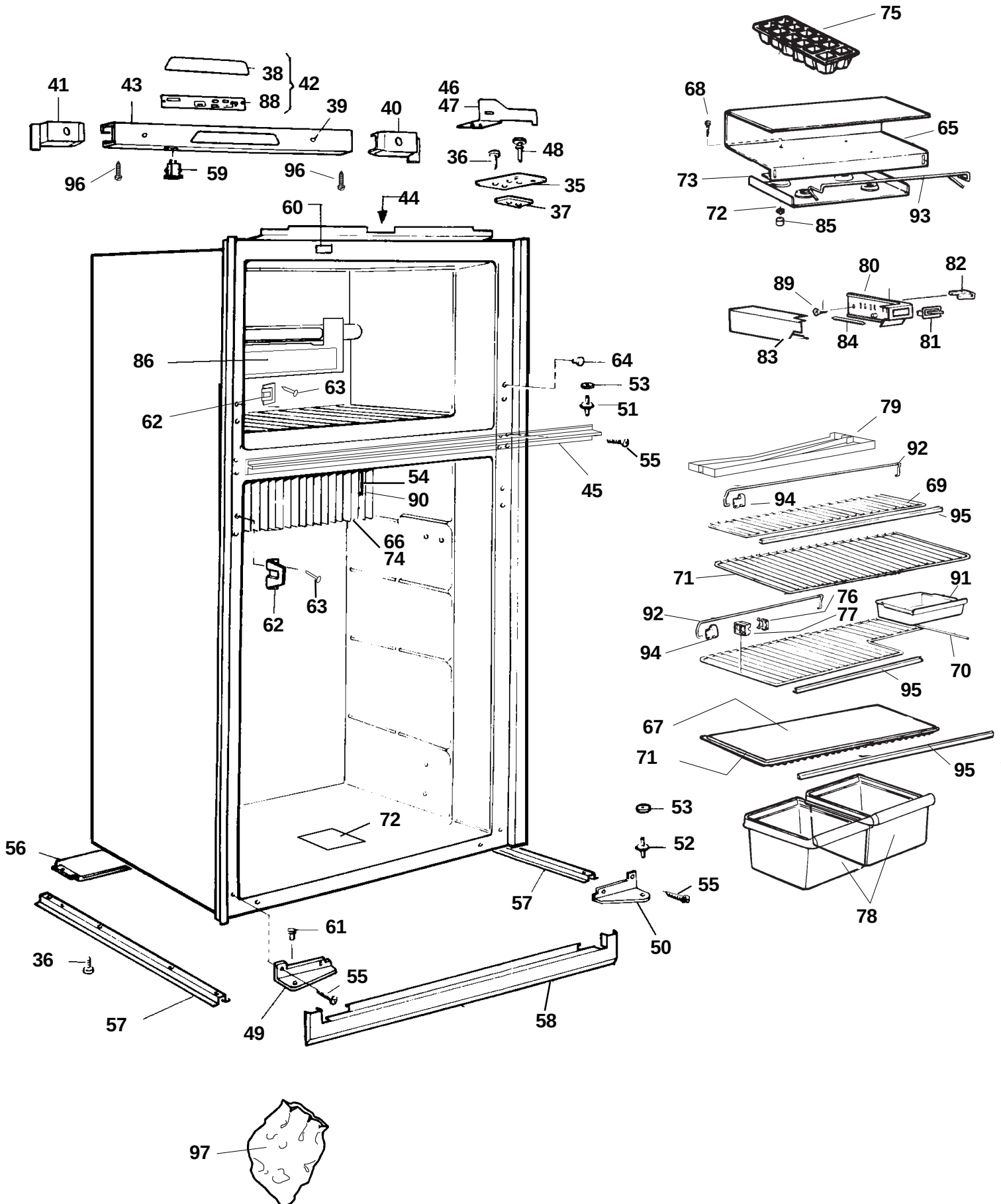
Index #	Part No.			Description
1	2931642116	A	B	Door, upper
2	2931641118	A	B	Door, lower
3	2931171017	A	B	Bushing (2 req.)
4	2931512012	A	B	Washer (4 req.)
5	2931512020	A	B	Washer(4 req.)
6	2931510032	A	B	Plug (4 req.) gray brown
7	2930533019	A	B	Rack, juice
8	7295229400	A	B	Screw, B4x16, zinc plated (4 req.)
9	2931199018	A	B	Handle (2 req.)
10	7295225010	A	B	Screw, RXS, B4x10, zinc plated (4 req.)
11	2930715038	A	B	Holder, bottle, approx. 7-1/2", gray beige (2 req.)
12	2930715046	A	B	Holder, bottle, approx. 8". gray beige
13	2931571018	A	B	Coverplate (2 req.)
14	2931620005	A	B	Label, "Warning: Improper installation"
15	2002356000	A	B	Label "Important"
16	2930534017	A	B	Shelf
17	2930540055	-	B	Cover, butter compartment, left (3-way)
18	2930540063	A	-	Cover, butter compartment, left (2-way)
19	2930540048	A	B	Cover, butter compartment, right
20	2931163014	A	B	Strip, decoration, freezer
21	2931163097	A	B	Strip, decoration, fridge
22	2930536012	A	B	Box
23	2930594011	A	B	Flap, bracket
24	2930558024	A	B	Shelf, door freezer
25	2001734009	A	B	Rack
25	2001732144	A	B	Shelf, door (3 pieces)

A = RM3807 (921602401, 921602301) 2-way
B = RM3807 (921602601, 921602501) 3-way

DOORS -- INSIDE VIEW



CABINET — FRONT VIEW

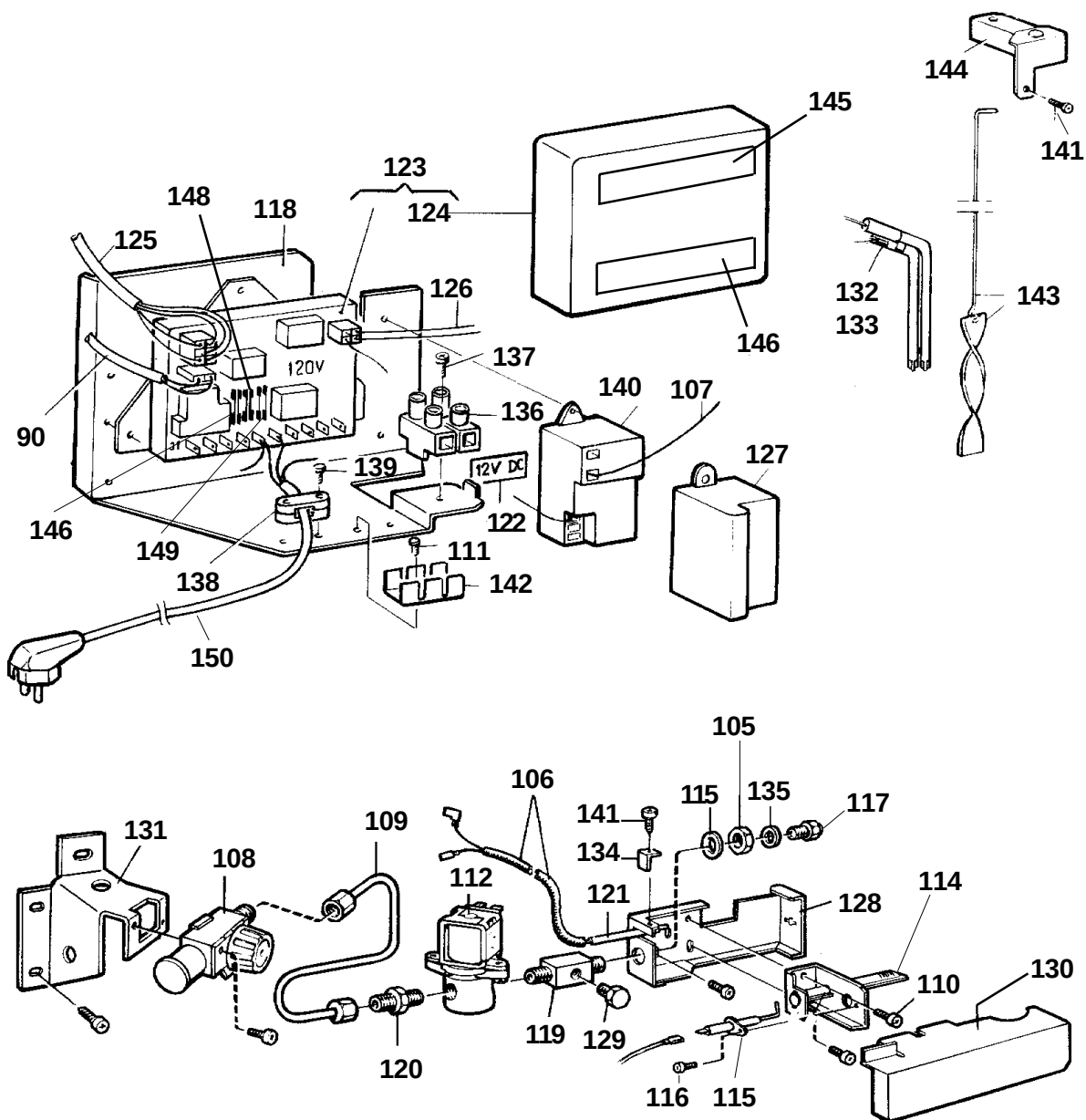


CABINET — FRONT VIEW

A = RM3807	(921602301, 921602401)
B = RM3807	(921602501, 921602601)

Index #	Part No.	Model		Description
35	2931291013	A	B	Hinge, upper (2 req.)
36	7241328611	A	B	Screw (16 req.)
37	2931292011	A	B	Spacer (2 req.)
38	0955002738	A	-	Plate, mtg w/decal, 2way
	0955002720	-	B	Plate, mtg w/decal, 3way
39	2930132069	A	B	Plug, gray/beige
40	2931866012	A	B	Cover, endplate RH upper
41	2931866020	A	B	Cover, endplate LH upper
42	2931906016	A	-	Board, PC upr, w/mtg plate 2way
	2931846014	-	B	Board, PC upr, w/mtg plate 3way
43	2931865113	A	B	Front
44	2931304006	A	B	Label
45	2931289017	A	B	Middle beam
46	2932125012	A	B	Bracket, LH
47	2932125020	A	B	Bracket, RH
48	2931288019	A	B	Pin, hinge upper
49	2932111012	A	B	Hinge, LH
50	2932111020	A	B	Hinge, RH
51	2931287011	A	B	Pin, middle hinge
52	2931623017	A	B	Pin, lower hinge
53	7344904037	A	B	Washer, lower hinge (2 req.)
54	2931976019	A	B	Bracket, thermistor
55	7243291619	A	B	Screw M4x12 zincplated (12 req.)
56	2930664012	A	B	Plate, protection lwr rear
57	2932110014	A	B	Runner (2 req.)
58	2932112044	A	B	Base, front
59	2931876011	A	B	Switch, climate cntrl
60	2932165000	A	B	Decal
61	2931284026	A	B	Plug
62	2931511014	A	B	Catch (2 req.)
63	7295221019	A	B	Screw, RXS, B4x6, 5 zincplated (4 req.)
64	2931510032	A	B	Plug, Cover gray/brown (4 req.)
65	2007535012	A	B	Shelf
66	2007605005	A	B	Cool flange
67	2931117051	A	B	Shelf plastic
68	7252330134	A	B	Screw M6S 5x20 FN (4 req.)
69	2002652267	A	B	Shelf, wire 7.5"
70	2930133976	A	B	Shelf, wire 12"
71	2002652259	A	B	Shelf
72	7312314409	A	B	Nut (4 req.)
73	2007649011	A	B	Plate, retaining
74	7295422112	A	B	Screw RXS B10x38 ni. plated (3 req.)
75	2930400003	A	B	Ice tray, plastic 3x5-1/2" (2 req.)
76	2007393024	A	B	Lock, shelf, outer (4 req.)
77	2007392026	A	B	Lock, shelf, inner (4 req.)
78	2002726020	A	B	Crisper (2 req.)
79	2007610013	A	B	Tray, drip
80	2932107010	A	B	Socket, lamp
81	2940825009	A	B	Switch, door (light)
82	2932108018	A	B	Pin, contact
83	2932106012	A	B	Cover, lamp
84	2007290006	A	B	Lamp, bulb 12V/10W
85	2930487000	A	B	Cover (4 req.)
86	2931006015	A	B	Plate, covering
87	2931908004	A	-	Decal (2-way)
	2931909002	-	B	Decal (3-way)
88	2931856013	A	B	Cap, push-button, beige (3 req.)
89	7295283019	A	B	Screw, RXS, B6x16 zinc plated
90	2931863035	A	B	Thermistor w/lead
91	2930136003	A	B	Tray, milk shelf
92	2007337047	A	B	Bar "L" approx. 16.5"
	2007337070	A	B	Bar "L" approx. 9"
93	2007537000	A	B	Bar, freezer shelf
94	2930693045	A	B	Retainer
95	2005111071	A	B	Decoration strip
96	7298279113	A	B	Screw, B6 x 9.5 zinc plated (2 Req.)
97	2931317016	A	B	Parts bag

BURNER & CONTROLS

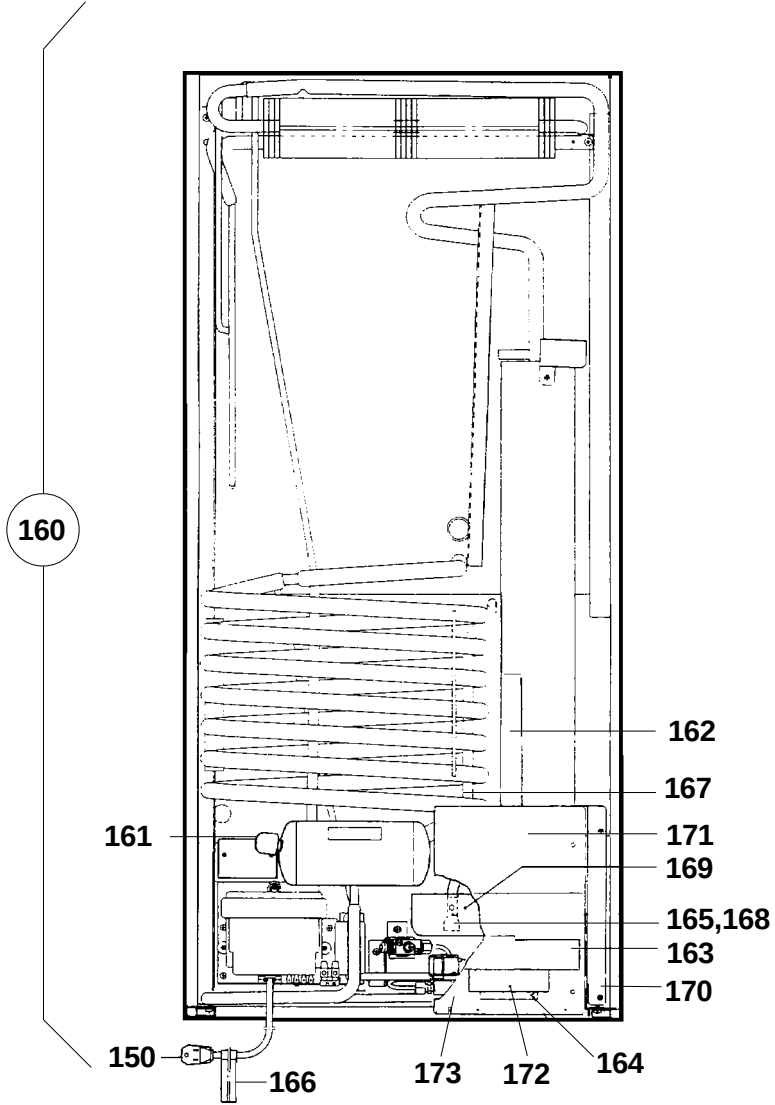


BURNER & CONTROLS

A = RM3807	(921602301,921602401)
B = RM3807	(921602501,921602601)

Index #	Part No.			Description
105	0140207044	A	B	Nut, f/orifice
106	2932001015	A	B	Hose/shld, t-cpl. lead
107	2007668052	A	B	Lead, electrode
108	2007709047	A	B	Valve, gas manual shutoff
109	2932117019	A	B	Tube, gas
110	7241287619	A	B	Screw, M4x8 zincplated
111	7241289615	A	B	Screw
112	2943298022	A	B	Valve, solenoid
113	7345842012	A	B	Washer
114	2930697020	A	B	Burner, w/electrode
115	2930379009	A	B	Electrode
116	7295221019	A	B	Screw, RXS, B4 x 6 zincplated
117	2007419217	A	B	Jet (#58)
118	2931822015	A	B	Retainer, circuit board
119	2931824011	A	B	Nipple, test
120	2932063015	A	B	Nipple, solenoid inlet
121	2931826016	A	B	Thermocouple
122	2931827006	A	B	Label, "12 VDC"
123	2931842039	A	-	Board, circuit 2way
	2931843037	-	B	Board, circuit 3way
124	2931858019	A	B	Cover, less decals PCB
125	2931862011	A	B	Lead, 5 wire PC board
90	2931863035	A	B	Thermistor, w/lead 44"
126	2931864017	A	B	Lead, gas valve
127	2931886010	A	B	Cover, ignitor
128	2931913012	A	B	Housing, burner
129	0169380003	A	B	Plug, screw test
130	2931572016	A	B	Cover, burner
131	2932116011	A	B	Bracket, manual gas valve
132	0173742164	A	B	Heater, 120V/325W
133	0173757063	-	B	Heater, 12V/215W
134	2930660010	A	B	Retainer
135	2007457001	A	B	Washer, orifice
136	2930463019	A	B	Terminal, block/3-w
137	7295287408	A	B	Screw, RXS, B6x25 SS
138	0561014010	A	B	Clamp, saddle (strain relief) 2 req.
139	7295285402	A	B	Screw, RXS, B6x19, stainless (2 req.)
140	2931132019	A	B	Reignitor
141	7295279405	A	B	Screw, B6x9 (2 req.)
142	2930327008	A	B	Strip, tab 6 pos.
143	2007590066	A	B	Baffle flue
144	2931540013	A	B	Flue top
145	2931503003	A	-	Decal 2way
	2932003003	-	B	Decal 3way
146	-- -- -- --	A	-	Decal 2way
	-- -- -- --	-	B	Decal 3way
147	2943542001	A	B	Fuse, 5 Amp
148	2943541009	A	B	Fuse, 3 Amp
149	-- -- -- --	-	B	Fuse, 35 Amp
150	2002699060	A	B	Cord, power 110 VAC

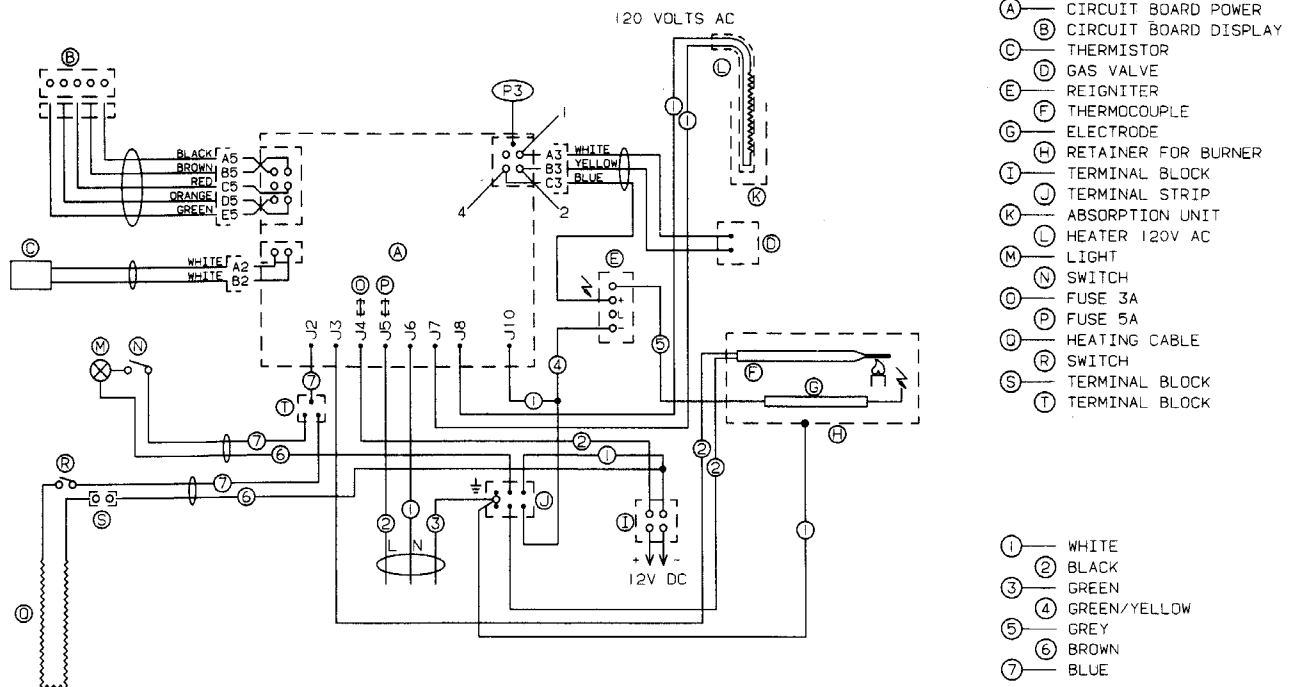
CABINET, REAR VIEW



CABINET, REAR VIEW

Index #	Part No.	Description
160	2934903093	Cooling unit
161	0173228008	Cap, filling
162	2933557007	Cover, htg element
163	2931503003	Decal "Installation clearances"
164	2007574029	Decal "Install only"
165	2932115013	Plug, drain hose
150	2002699060	Cord, power 110 VAC
166	2002576003	Decal "elec. ground"
167	2931578070	Hose, drain
168	2931829010	Tube, outlet drain
169	2931828012	Tray, condensation
170	2930784018	Plate, protect
171	2930785015	Plate, protection
172	2002577001	Decal "Warning..."
173	2007689009	Label "Important 12/120V"

2-WAY WIRING DIAGRAM (Product No. 921602301, 921602401)



3-WAY WIRING DIAGRAM (Product No. 921602501, 921602601)

