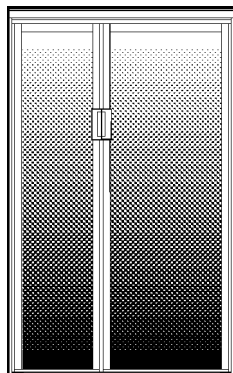




When ordering parts, always state:
MODEL NO - PRODUCT NO. - QUANTITY - PART NUMBER
- DESCRIPTION

For Electric Details also state:
VOLTAGE - WATTAGE



MODEL RM7130

AUTOMATIC ENERGY SELECTOR REFRIGERATOR FOR LP-GAS & ELECTRIC OPERATION

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 NUMBER	MODEL	MARKET	VOLTAGE
921890601	RM7130	US, CA	120 V

PARTS LIST

MODEL
RM7130
Refrigerator

NOTES: _____

ALPHABETICAL INDEX

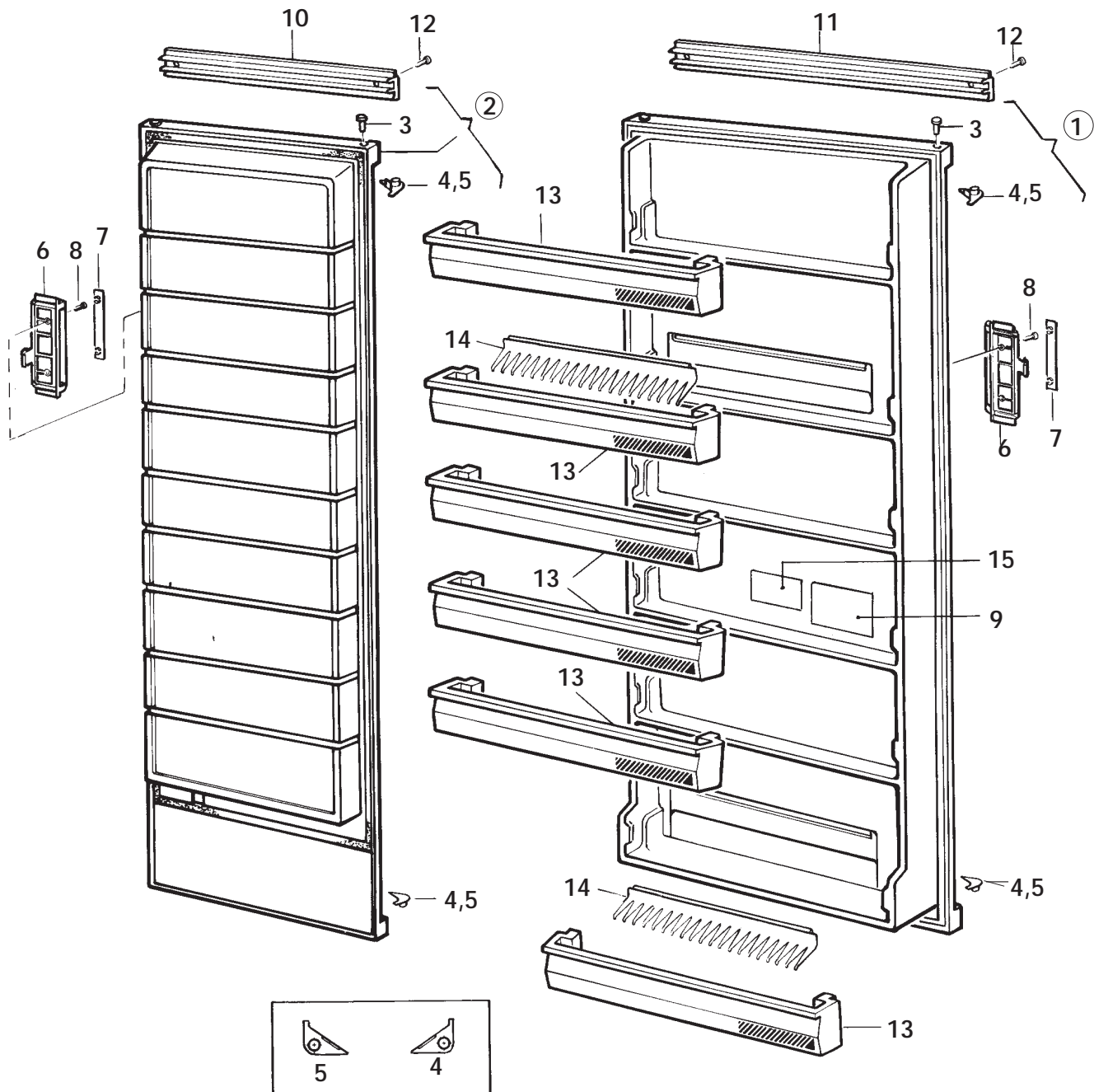
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SPECIFICATIONS

	RM7130
Product Number	921890601
Energy Source	120 VAC / gas*
AC Heating Element	
Amperage (each)	1.75
Ohm Resis. +/- 10% (each)	109Ω
Wattage	2 elements @ 210W ea.
BTU Gas Burner	2392
Baffle	
Size	6" x 1-5/16"
Position	1" above burner
Compressor	
Run Amps	— — —
Lock Rotor	— — —
Refrigerant	R134A
Refrigerant Charge (.oz)	3.0
Fan Motor	
Amps	— — —
Lock Rotor	— — —
Light Bulb	10W/12VDC

*Note 12 Volts DC is required to operate refrigerator controls.

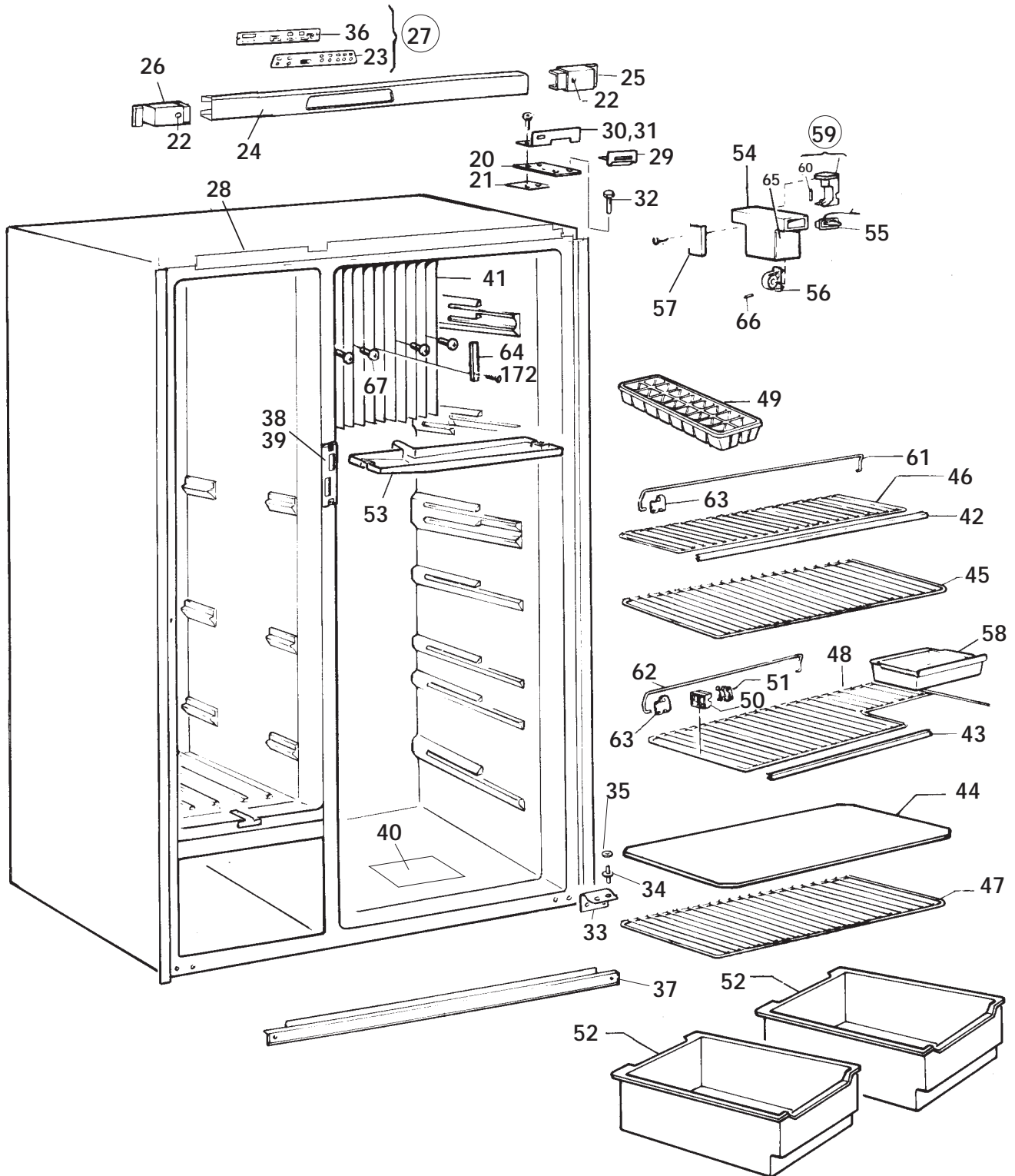
DOOR ASSEMBLIES



DOOR ASSEMBLIES

Index No.	Part No.	Description
1	2931419119	Door, refrigerator
2	2931420117	Door, freezer
3	2931171025	Bushing, door hinge pin (4 req.)
4	2931512038	Insert, top RH/lwr. LH (4 req.)
5	2931512046	Insert, top LH/lwr. RH (4 req.)
6	2931398024	Handle (2 req.)
7	2931393017	Insert, handle (2 req.)
8	7295225010	Screw, RXS, B4x10, zincplated (4 req.)
9	2002356000	Label "Important..."
10	2931163121	Decoration, strip
11	2931163139	Decoration, strip
12	7295229400	Screw, B4x16, zincplated
13	2931418012	Shelf, door
14	2931497016	Holder, bottle
15	2931620005	Label "Warning: Improper installation"

CABINET, FRONT VIEW **Refrigerator Compartment**



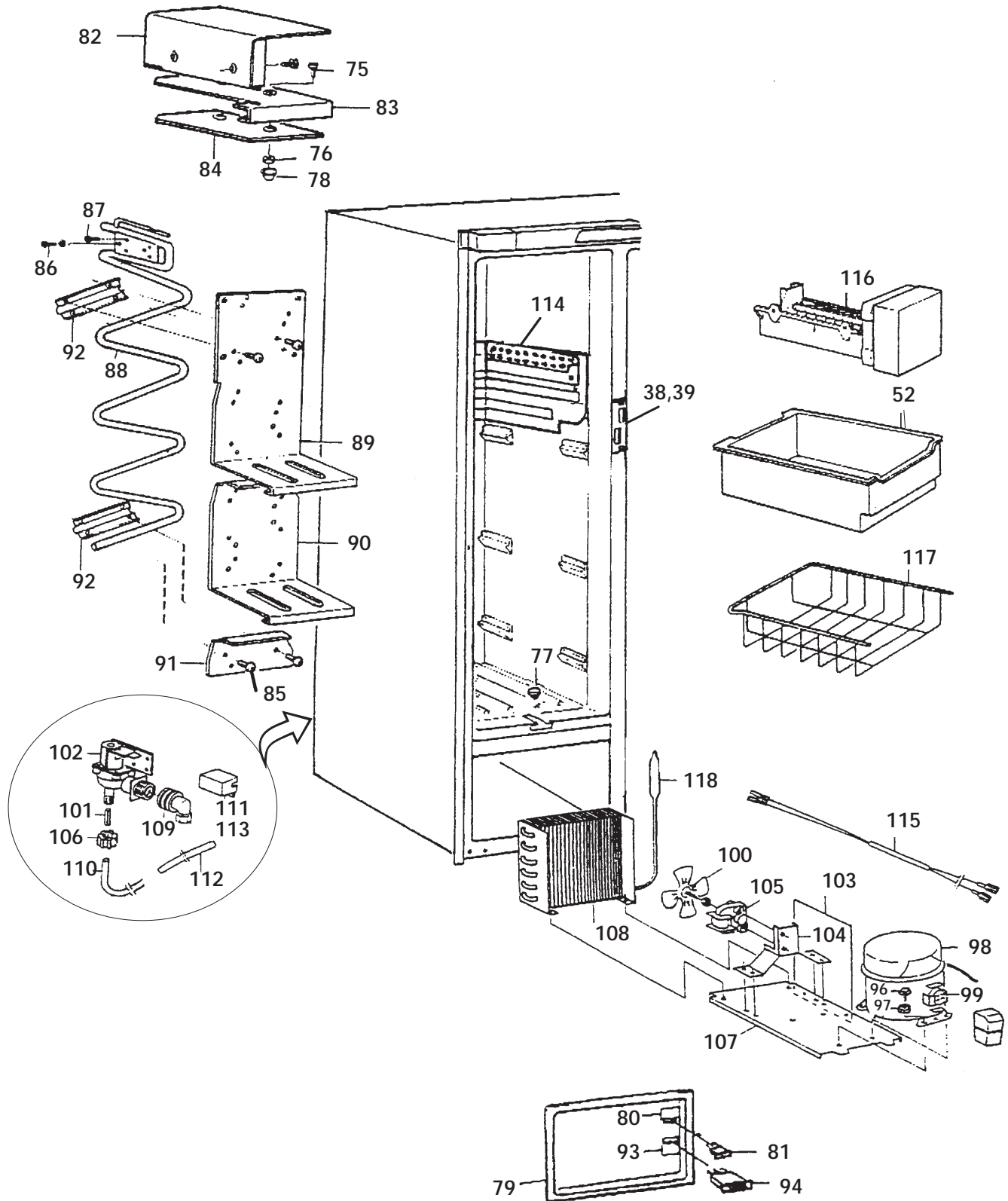
CABINET, FRONT VIEW

Refrigerator Compartment

Index No.	Part No.	Description
20	2931291013	Hinge, upper (2 req.)
21	2931292011	Spacer (2 req.)
22	2930132069	Plug, gray/beige (2 req.)
23	0955002738	Plate, mounting w/decal
24	2931463018	Decoration
25	2931462010	Decoration, upper RH
26	2931462028	Decoration, upper LH
27	2931906016	Board, PC upper w/mtg. plate
28	2931304006	Label
29	2931574012	Gasket (2 req.)
30	2931459016	Plate, mtg. LH
31	2931459024	Plate, mtg. RH
32	2931624015	Pin, upper hinge (2 req.)
33	2931458018	Hinge, lower (2 req.)
34	2931623017	Pin, lower hinge (2 req.)
35	7344904037	Washer, lower hinge pin (2 req.)
36	2931856013	Cap, push button, beige (3 req.)
37	2931464016	Strip, lower front
38	2931716019	Plate, locking
39	2931718015	Cover, lock plate
40	2932154004	Decal
41	2931661017	Cooling flange (2 req.)
42	2005111402	Decoration, upper shelf (3 req.)
43	2005111410	Decoration, lower shelf (2 req.)
44	2931117069	Cover, crisper
45	2931541011	Shelf 19mm x 40mm
46	2931541029	Shelf (2 req.)
47	2931541037	Shelf 26mm x 40mm
48	2931542019	Shelf, milk (2 req.)
49	2930400003	Ice tray
50	2007392026	Lock, shelf inner (6 req.)
51	2007393024	Lock, shelf outer (6 req.)
52	2931471011	Crisper (3 req.)
53	2931663013	Tray, drip
54	2004044091	Cover, T-stat
55	2940825009	Switch, door
56	2004042004	Retainer, T-stat
57	2004043002	Shade, lamp
58	2930136003	Tray, milk shelf
59	2930744012	Light, 12V complete
60	2007290006	Lamp bulb 12V/10W
61	2007337088	Rack 13" (3 req.)
62	2007337096	Rack 6.5" (2 req.)
63	2930693045	Retainer, rack (10 req.)
64	2931976019	Bracket, thermister
65	2930611013	Cover plate, light
66	See index 56	
67	2801015013	Screw
172	2931863027	Thermister, w/cable

CABINET, FRONT VIEW

Freezer Compartment

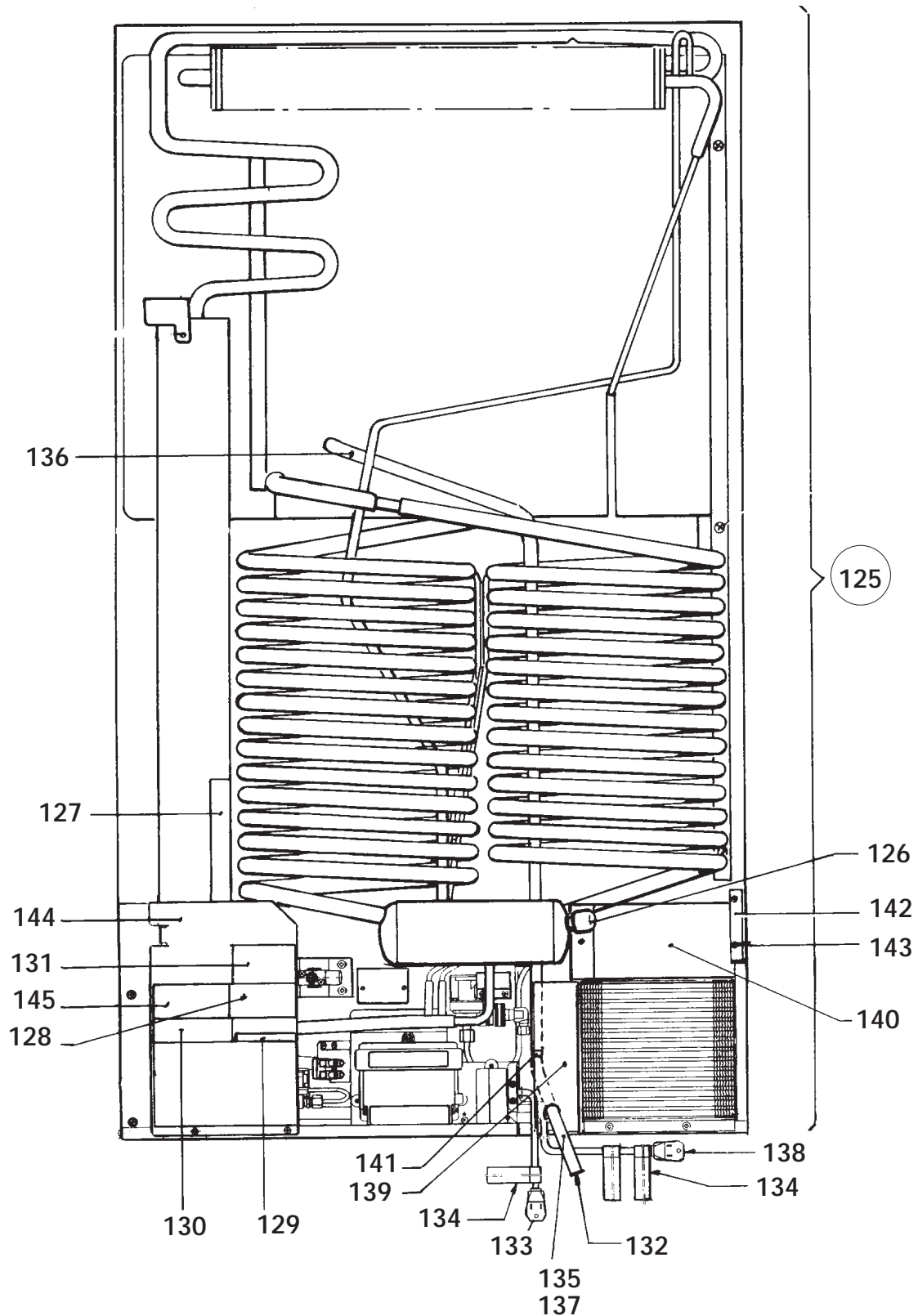


CABINET, FRONT VIEW

Freezer Compartment

Index No.	Part No.	Description
38	2931716019	Plate, locking
39	2931718015	Cover locking plate
52	2931471011	Crisper (3 req.)
75	7252330134	Screw, M6S 5x20 (2 req.)
76	7314314134	Nut brass M5 (2 req.)
77	2931715011	Cap, drain
78	2930487000	Cover (2 req.)
79	2931488023	Cover, compressor compartment
80	2931877001	Decal, switch on/off
81	2931876011	Switch, climate control
82	2931476028	Plate, ice tray
83	2931477026	Shelf
84	2931478016	Plate, lower freezer tube
85	2801014016	Screw (8 req.)
86	2801015013	Screw (4 req.)
87	2801015021	Screw (4 req.)
88	2931474015	Freezer unit
89	2931982025	Shelf
90	2931482026	Shelf
91	2931483024	Plate, freezer
92	2931484014	Bracket, freezer unit
93	2932060003	Decal
94	2930891011	Switch, icemaker
96	2001759006	Screw, spacer (4 req.)
97	2005993007	Grommet (4 req.)
98	2930850033	Compressor
99	3100499.007	Relay
100	2930854019	Blade, fan
101	2930841016	Insert to solenoid
102	2932148022	Solenoid, water
103	2932174010	Plate, divider
104	2931138016	Bracket, fan motor
105	2943588000	Motor, fan
106	2930839010	Nut, solenoid
107	2932137017	Plate, mtg. comp./fan
108	2943926002	Coil, condenser
109	2930916024	Water connection, complete
110	2930905035	Hose, water
111	2931975003	Warning label
112	3105349.009	Tube, water fill
113	2932145010	Cover
114	2932134014	Coil, evap.
115	2932144013	Wire harness
116	2932147016	Icemaker, cycle
117	2932160019	Shelf, ice bin
118	2053836025	Drier

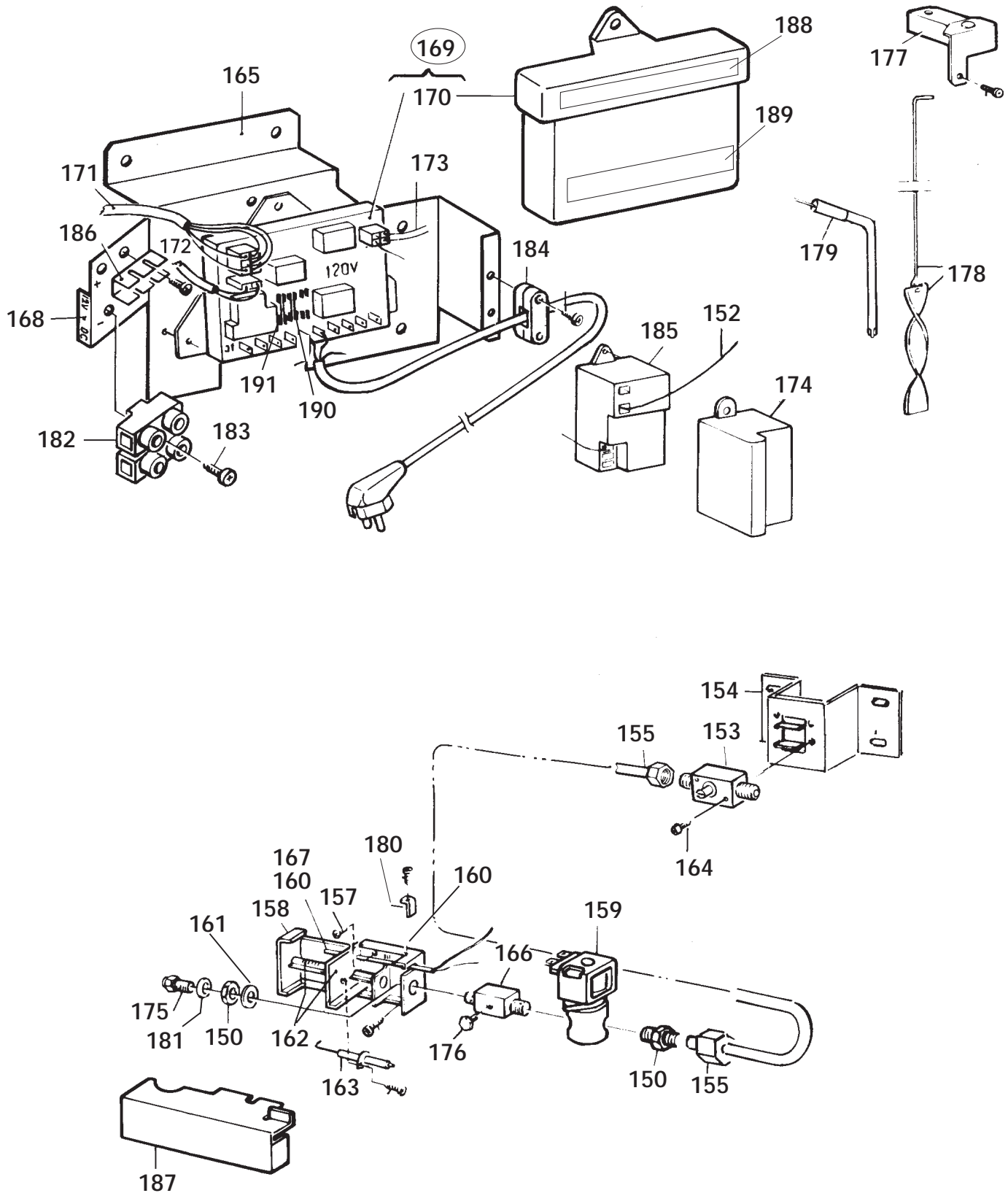
CABINET, REAR VIEW



CABINET, REAR VIEW

Index No.	Part No.	Description
125	2934940996	Cooling unit complete
126	0173228008	Filling cap
127	2933557023	Cover, heater
128	2007571009	Decal, installation
129	2007574037	Sign plate
130	2002577001	Decal, warning
131	2930750001	Label, caution
132	2932115013	Plug
133	2002699060	Cord 110V
134	2002576003	Decal, elec. ground
135	2931578013	Hose drain-, L=725
136	2931578054	Hose drain-, L=1075
137	2931578062	Hose drain-, L=255
138	2002699052	Cord, power
139	2932176015	Plate
140	2932185016	Plate
141	2932158013	Coupler, hose
142	2931499012	Bracket
143	7295340405	Screw, RXS, B8x9 (5 req.)
144	2932155019	Protection plate
145	2007689009	Label "Important"

BURNER AND CONTROLS



BURNER AND CONTROLS

Index No.	Part No.	Description
150	0140207044	Nut
151	2932001015	Hose (not shown)
152	2007668045	Lead, reignitor electrode
153	2007709047	Valve, manual gas shut off
154	2932062017	Bracket, shut off valve
155	2932061019	Tube, gas
156	2932063015	Nipple, solenoid inlet
157	7241287619	Screw, M4x8, zincplated
158	2932161017	Burner housing
159	2943298030	Solenoid, gas
160	2931494013	Retainer
161	7345842012	Washer
162	0955001672	Burner asm.
163	2931495010	Electrode
164	7241297618	Screw, M4x25, zincplated (2 req.)
165	2932146018	Bracket, mtg. control board
166	2931824011	Nipple, test
167	2931826016	Thermocouple
168	2931827006	Label
169	2931842039	Board, PC complete w/cover - 2way
170	2931858019	Cover, less decals
171	2931862026	Lead, PC board
172	2931863027	Thermistor, w/lead
173	2931864025	Lead, gas valve
174	2931886010	Cover, ignitor
175	2007419308	Orifice #73
176	0169380003	Plug, screw test
177	2931540039	Flue top
178	2007590074	Baffle, flue
179	0173758038	Heater, 210W, 120V (2 req.)
180	2930660010	Retainer
181	2007457001	Washer, orifice
182	2930463019	Terminal block
183	7295287408	Screw, RXS, B6x25, stainless
184	0561014010	Clamp, saddle
185	2931132019	Reignitor
186	2930327008	Terminal rail
187	2931401018	Plate
188	2932002005	Decal, 2way
189	-- -- -- -- --	Decal, elect. connects.
190	2943542001	Fuse, 5 Amp
191	2943541009	Fuse, 3 Amp

WIRING DIAGRAM Refrigerator Controls

