



When ordering spare parts always state:

Product No. - Model No. - Quantity - Part Number
- Description

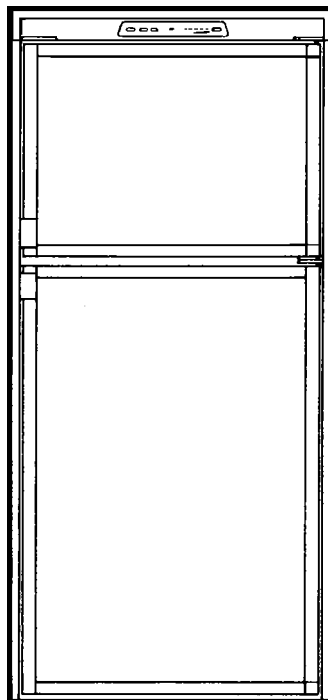
For electric details also:

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
(519) 653-4390

**For Technical
Assistance Call:**
800-544-4881



	Product No.	Model	Voltage V	Door	Market
A	921146006	RM3862	120V	LEFT	US,CA
B	921146008	RM3862	120V	RIGHT	US, CA
C	921146010	RM3863	12/120V	LEFT	US, CA
D	921146012	RM3863	12/120V	RIGHT	US, CA

PARTS LIST

**MODELS
RM3862
RM3863**

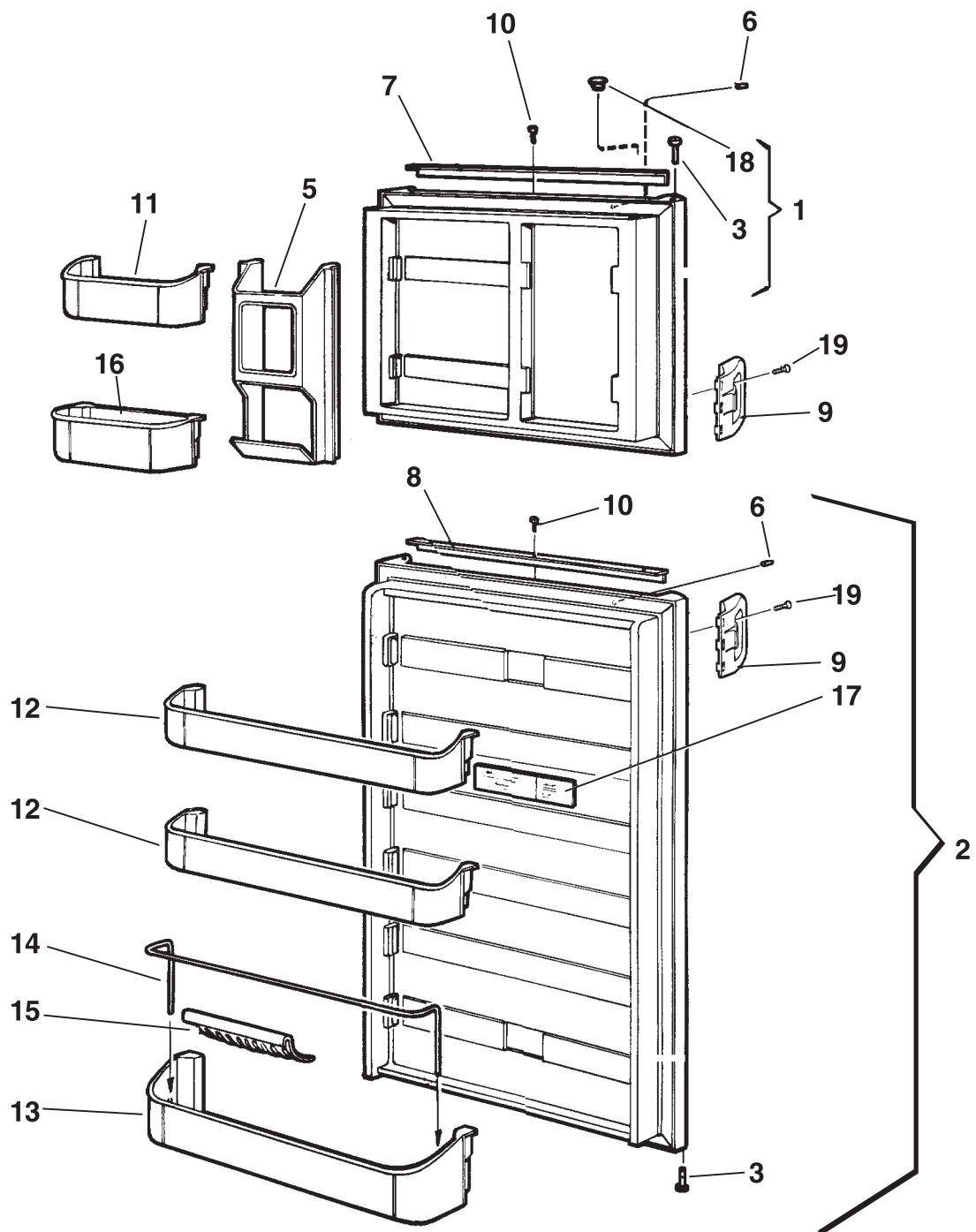
ALPHABETICAL INDEX

	Page	Index #
Cabinet, exterior components	7	25-48,96
Cabinet, interior components	9	50-77
Cabinet, rear view	12	120-124
Control & Burner components	11	80-116
Door Asm.	5	1-19
Wiring Diagrams.....	13-14	— —

SPECIFICATIONS

MODEL	RM3862	RM3863
Prod. No.		
RH	921146008	921146012
LH	921146006	921146010
AC Heater		
Watts	325	325
Ohms	44	44
Amps	2.7	2.7
DC Heater		
Watts	— —	215
Amps	— —	18
Gas		
BTU's	1500	1500
Jet	58	58
Flue Baffle		
Size	5-3/16" x 13/16"	
Above burner	1-7/8"	
Crisper	2	2
Ice Trays	0	0
Magic Fingers	2=1 row	2=1 row

DOOR ASSEMBLY



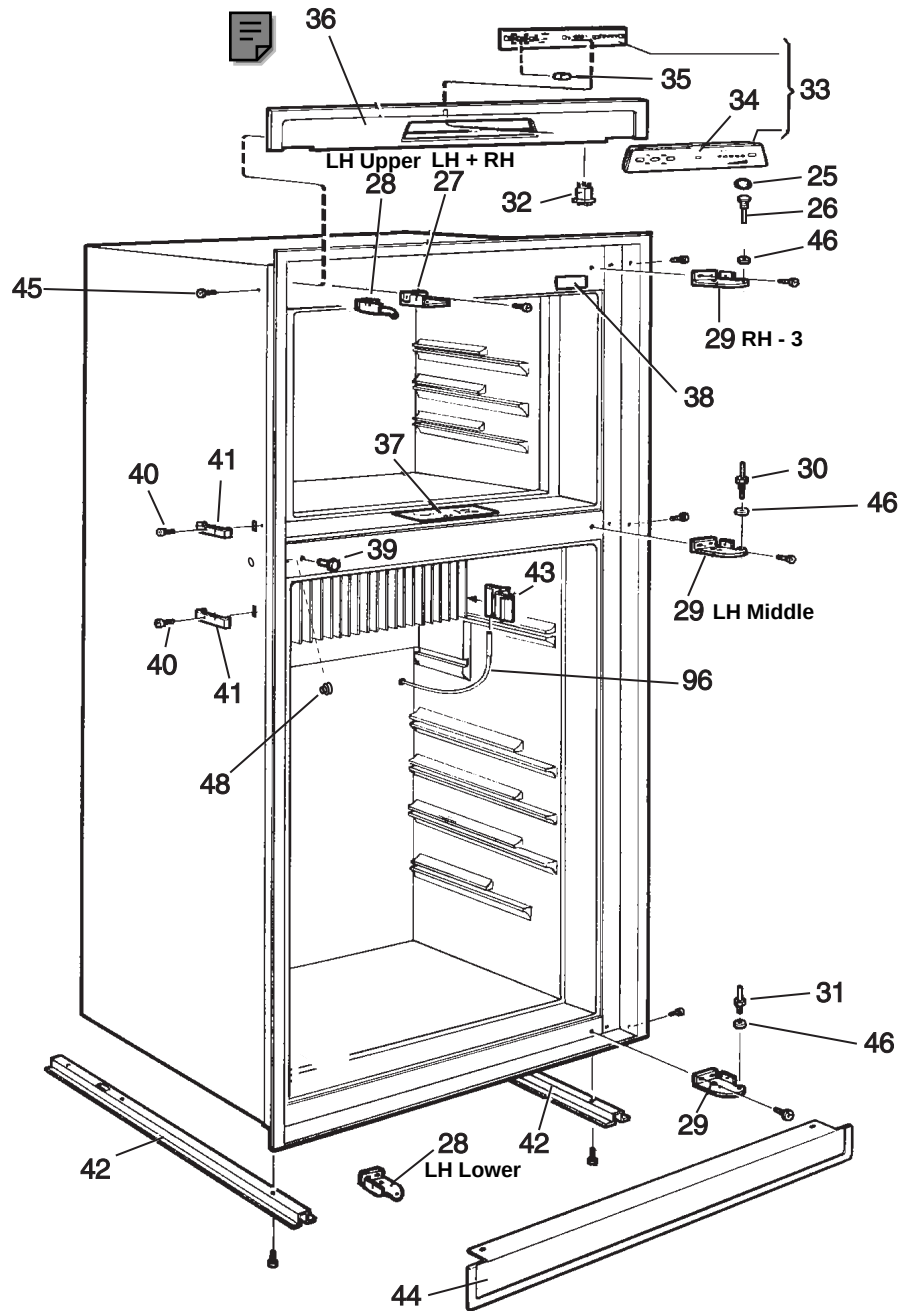
DOOR ASSEMBLY

	Model #	Prod. #
A =	RM3862	(921146006)
B =	RM3862	(921146008)
C =	RM3863	(921146010)
D =	RM3863	(921146012)



Index #	Part No.	LH 921146006	RH 921146008	LH 921146010	RH 921146012	Description
		A	B	C	D	
1	2932561059	A	—	C	—	Door, upper, LH
	2932561067	—	B	—	D	Door, upper, RH
2	2932562032	A	—	C	—	Door, lower, LH
	2932562040	—	B	—	D	Door, lower, RH
3	2931171041	A	B	C	D	Hinge, bushing
5	2932578012	A	B	C	D	Rack, juice
6	2932588011	A	B	C	D	Pin, stop
7	2932642016	A	B	C	D	Strip, decoration
8	2932642057	A	B	C	D	Strip, decoration w/logo
9	2932852011	A	B	C	D	Handle
10	7295225010	A	B	C	D	Screw, RXS, B4x10, zincplated
11	2932577014	A	B	C	D	Shelf, door, upper
12	2932576024	A	B	C	D	Shelf, door 3 pieces
13	2932575026	A	B	C	D	Shelf, door
14	2932585017	A	B	C	D	Rack, wire
15	2932658012	A	B	C	D	Holder, bottle 2 pieces
16	2932579010	A	B	C	D	Bin, ice
17	2932722008	A	B	C	D	Decal, Caution
18	2932740018	A	B	C	D	Plug
19	2801048014	A	B	C	D	Screw, PT, 5 x 20

CABINET EXTERIOR COMPONENTS



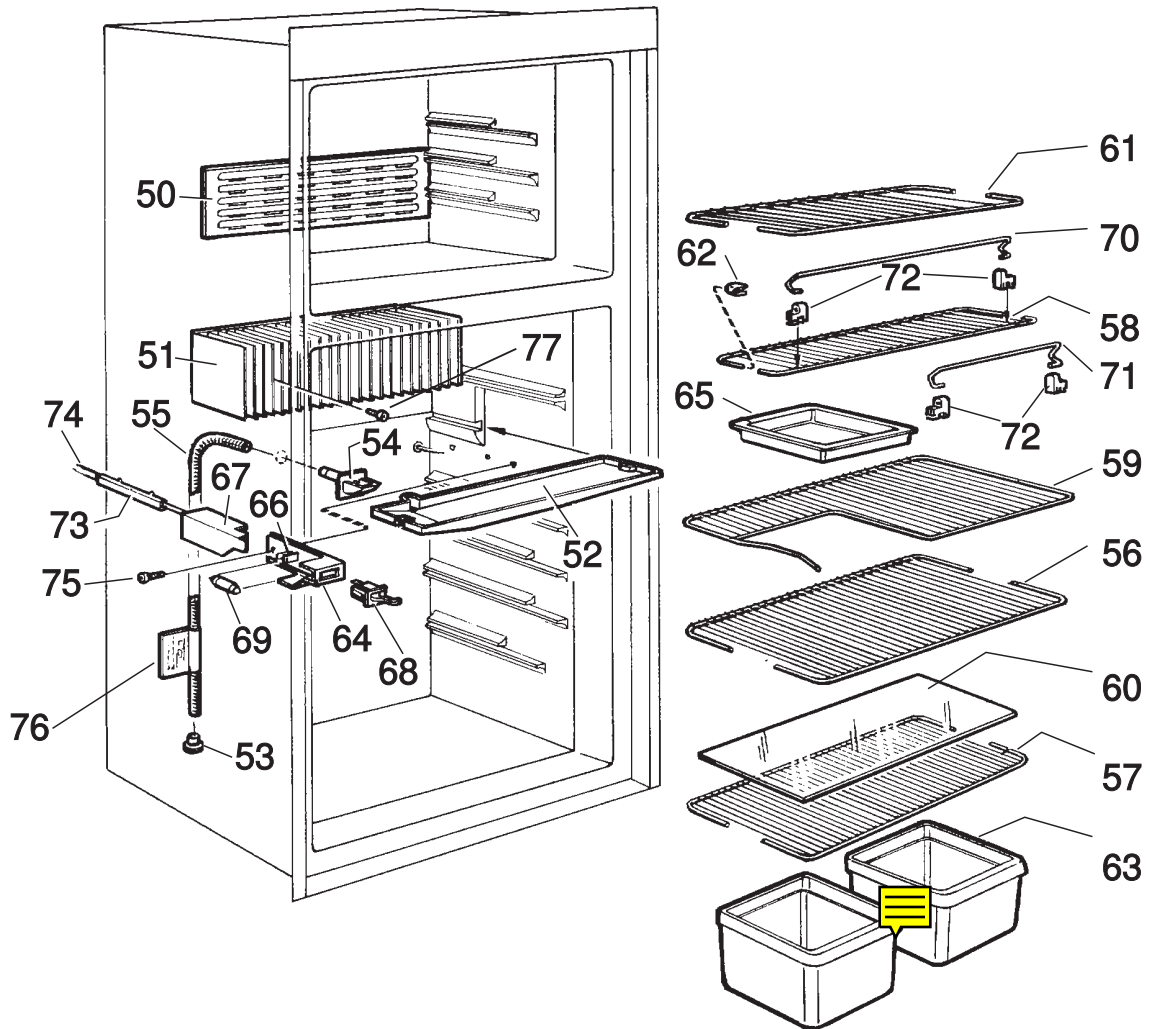
CABINET EXTERIOR COMPONENTS

	Model #	Prod. #
A =	RM3862	(921146006)
B =	RM3862	(921146008)
C =	RM3863	(921146010)
D =	RM3863	(921146012)

		LH 921146006	RH 921146008	LH 921146010	RH 921146012	
Index #	Part No.	A	B	C	D	Description
25	2932736016	A	B	C	D	Plug
26	2932647015	A	B	C	D	Hinge pin, upper
27	2932644012	—	B	—	D	Bracket, RH
	2932644020	A	—	C	—	Bracket, LH
28	2932643022	A	—	C	—	Hinge, LH upper & lower (2 req.)
29	2932643014	A	B	C	D	Hinge, RH (3 req.); LH middle (1 req.)
30	2932648013	A	B	C	D	Hinge pin, middle
31	2932649011	A	B	C	D	Hinge pin, lower
32	2932680016	A	B	C	D	Switch, door
33	2932697077	A	B	—	—	Asm., board 2-way upper
	2932697093	—	—	C	D	Asm., board 3-way upper
34	0955024484	A	B	—	—	Decal, upper c/b 2-way
	0955024492	—	—	C	D	Decal, upper c/b 3-way
35	0955024138	A	B	C	D	Button
36	2932641018	A	B	C	D	Cover, front
37	2932684000	A	B	—	—	Decal, 2-way
	2932685007	—	—	C	D	Decal, 3-way
38	2932779008	A	B	C	D	Decal
39	2932742014	A	B	C	D	Plug
40	7295279405	A	B	C	D	Screw, RXS, B6x10 zincplated
41	2932855014	A	B	C	D	Catch lever
42	2932660018	A	B	C	D	Runner
43	2931976019	A	B	C	D	Bracket, thermistor
44	2932690023	A	B	C	D	Base, front
45	7241283014	A	B	C	D	Screw
46	7344904037	A	B	C	D	Washer
48	2930740044	A	B	C	D	Plug
96	2931863035	A	B	C	D	Thermistor w/lead, 44"
Customer Option:						
	2932750041	—	B	—	D	Kit, door, reversing (right to left)
	2932750051	A	—	C	—	Kit, door reversing (left to right)



CABINET INTERIOR COMPONENTS

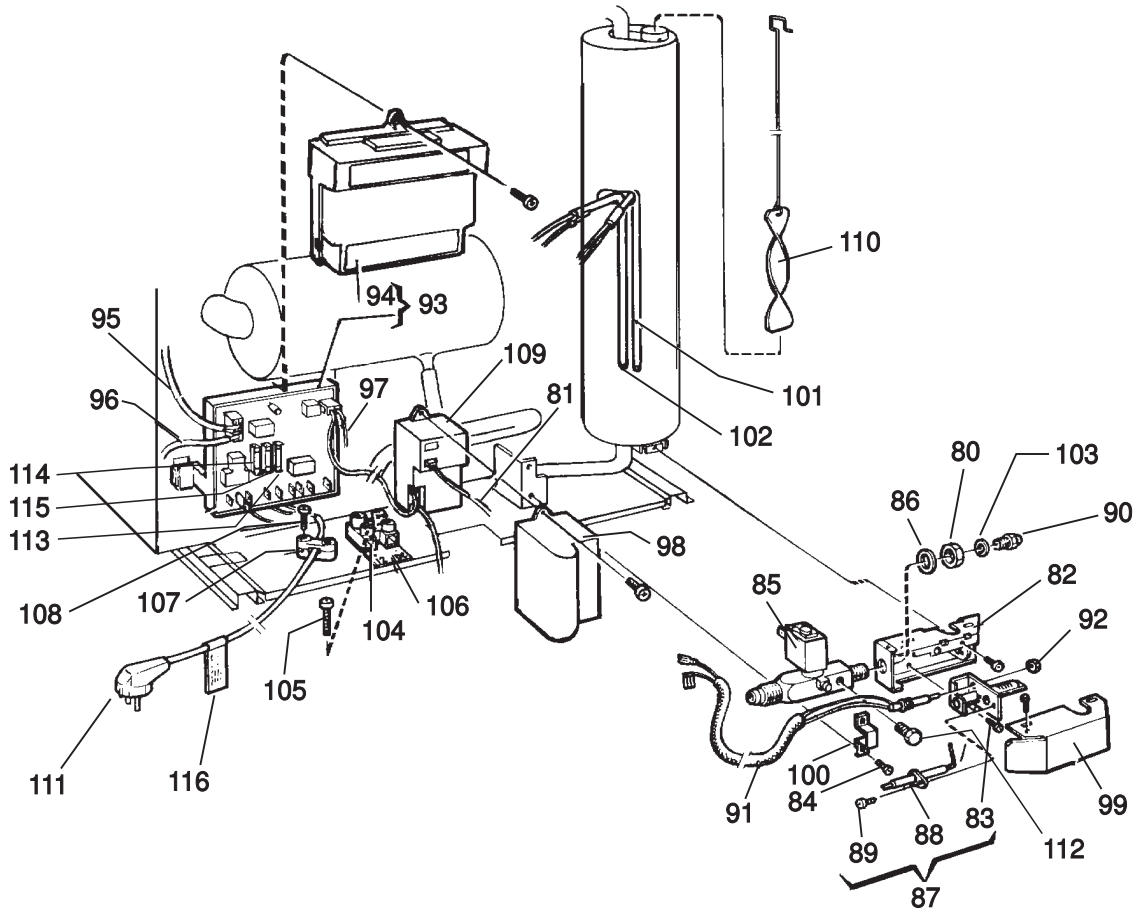


CABINET INTERIOR COMPONENTS

	Model #	Prod. #
A	= RM3862	(921146006)
B	= RM3862	(921146008)
C	= RM3863	(921146010)
D	= RM3863	(921146012)

Index #	Part No.	LH 921146006	RH 921146008	LH 921146010	RH 921146012	Description
		A	B	C	D	
50	2932728013	A	B	C	D	Cover, freezer
51	2932630011	A	B	C	D	Cooling flange
52	2932624014	A	B	C	D	Drip protection
53	2932115013	A	B	C	D	Plug
54	2932635010	A	B	C	D	Cup, drain
55	2932749019	A	B	C	D	Hose, drainage
56	2932625011	A	B	C	D	Shelf
57	2932625037	A	B	C	D	Shelf
58	2932625078	A	B	C	D	Shelf
59	2932626019	A	B	C	D	Shelf
60	2931117085	A	B	C	D	Shelf, plastic
61	2932627017	A	B	C	D	Shelf
62	2932668011	A	B	C	D	Shelf support
63	2932621028	A	B	C	D	Crisper, 2 pieces
64	2932523018	A	B	C	D	Lamp socket
65	2932636018	A	B	C	D	 shelf
66	2932108018	A	B	C	D	Contact pin
67	2932106012	A	B	C	D	Lamp cover
68	2932665017	A	B	C	D	Switch
69	2007290006	A	B	C	D	Lamp, 10W, 12V
70	2007337039	A	B	C	D	Rack, approx. 15"
71	2007337104	A	B	C	D	Bar, wire shelf
72	2930693045	A	B	C	D	Retainer, rack
73	2004056046	A	B	C	D	Cover
74	2954432015	A	B	C	D	Lead, light
75	7295283407	A	B	C	D	Screw, RXS, B6x16,FN
76	2932732007	A	B	C	D	Label
77	2801017043	A	B	C	D	Screw

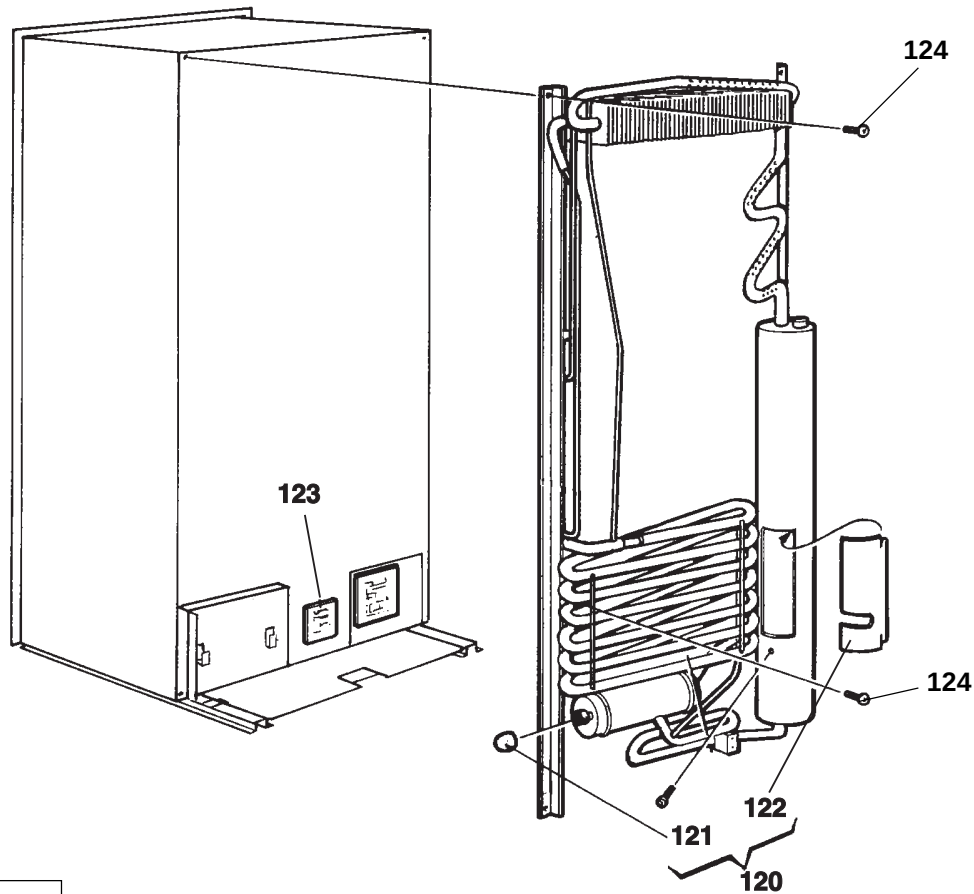
CONTROL & BURNER COMPONENTS



CONTROL & BURNER COMPONENTS

Model # Prod. #		LH	RH	LH	RH	Description
A = RM3862 (921146006) B = RM3862 (921146008) C = RM3863 (921146010) D = RM3863 (921146012)		921146006	921146008	921146010	921146012	
Index #	Part No.	A	B	C	D	
80	0140207044	A	B	C	D	Nut
81	See Index #88	A	B	C	D	Conductor, electrode
82	2932603018	A	B	C	D	Burner housing
83	7241287619	A	B	C	D	Screw, M4x8, zincplated
84	7241289615	A	B	C	D	Screw, MRX, M4x10, zincplated
85	2932615012	A	B	C	D	Valve, solenoid
86	7345842012	A	B	C	D	Washer
87	2930697079	A	B	C	D	Burner with conductor
88	2932781012	A	B	C	D	Electrode with conductor
89	7295221019	A	B	C	D	Screw, RXS,B4x6,5,zincplated
90	2007419217	A	B	C	D	Jet No. 58
91	2932052018	A	B	C	D	Thermocouple
92	2801043015	A	B	C	D	Nut
93	2932695014	A	B	—	—	Circuit board, 2-way
	2931843045	—	—	C	D	Circuit board, 3-way
94	2931858019	A	B	C	D	Cover
95	2931862037	A	B	C	D	Lead, 5-wire
96	2931863035	A	B	C	D	Thermistor, w/lead, 44"
97	2954437030	A	B	C	D	Harness, gas valve
98	2931886010	A	B	C	D	Cover
99	2932661016	A	B	C	D	Cover
100	2932662014	A	B	C	D	Bracket
101	0173742289	A	B	C	D	Heater, 325W, 120V
102	0173757089	—	—	C	D	Heater, 215W, 12V
103	2007457001	A	B	C	D	Washer
104	2930463019	A	B	C	D	Terminal block
105	7295287408	A	B	C	D	Screw, RXS, B6x25, stainless
106	2932687011	A	B	C	D	Sign plate, 12V
107	0561014010	A	B	C	D	Strain relief
108	7295285402	A	B	C	D	Screw, RXS, B6x19, stainless
109	2931132019	A	B	C	D	Spark ignition device
110	2932667047	A	B	C	D	Baffle
111	2002699060	A	B	C	D	Cord, power
112	0169380003	A	B	C	D	Plug, test port
113	2943542007	A	B	C	D	Fuse, 5-amp
114	2943541009	A	B	C	D	Fuse, 3-amp
115	0955036124	—	—	C	D	Fuse, 35-amp
116	2932733005	A	B	C	D	Decal

CABINET, REAR VIEW



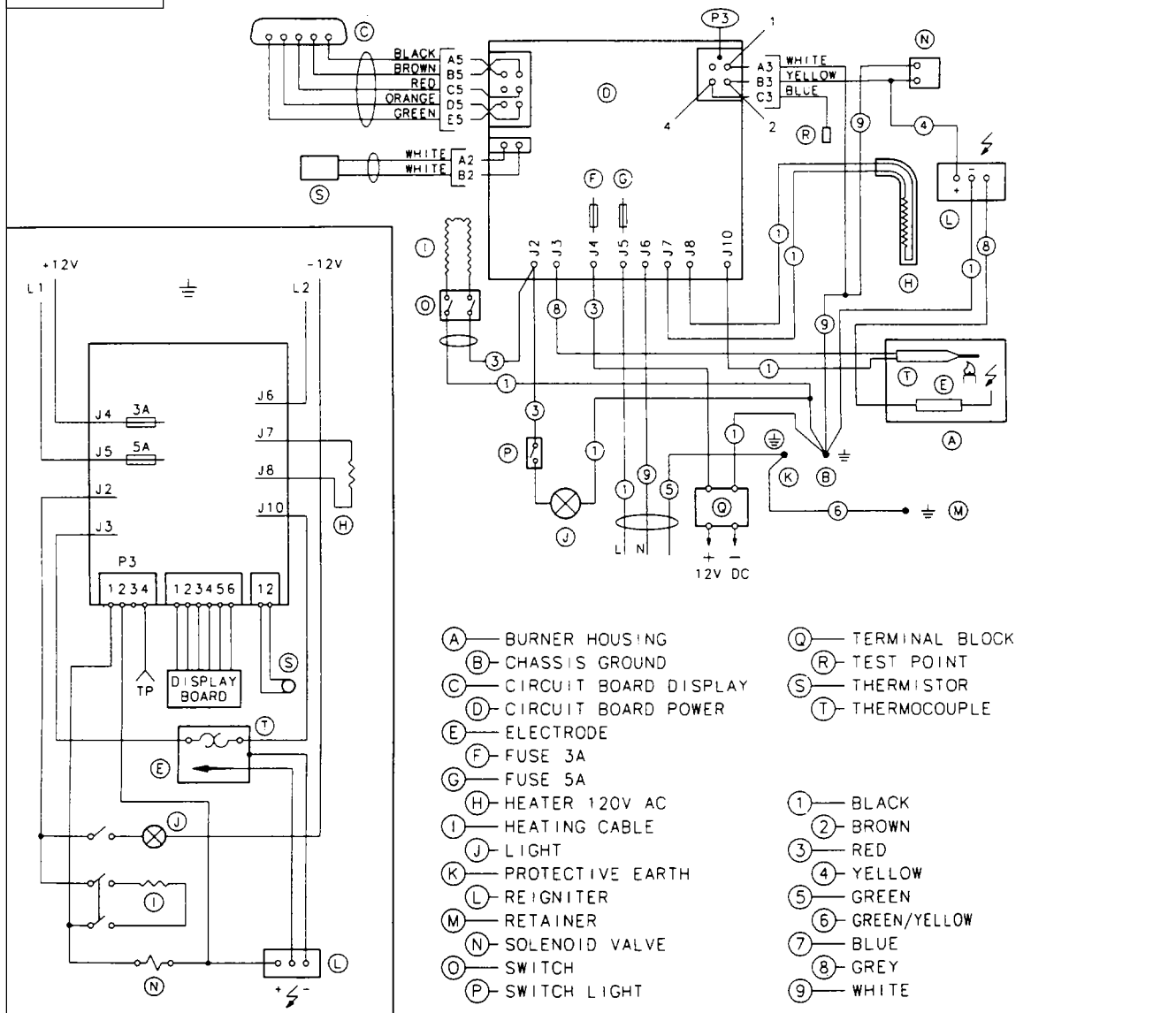
	Model #	Prod. #
A	= RM3862	(921146006)
B	= RM3862	(921146008)
C	= RM3863	(921146010)
D	= RM3863	(921146012)



Index #	Part No.	LH	RH	LH	RH	Description
		921146006	921146008	921146010	921146012	
		A	B	C	D	
120	2934805090	A	B	C	D	Cooling unit, Type 805
121	0173228008	A	B	C	D	Cap
122	2933557007	A	B	C	D	Cover
123	2932723006	A	B	C	D	Label
124	2801023025	A	B	C	D	Screw

WIRING DIAGRAM **FOR MODELS RM3862** **Prod. No. 921146006 & 921146008**

29326755



WIRING DIAGRAM FOR MODELS RM3863 Prod. No. 921146010 & 921146012

