



When ordering spare parts always state:

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

- Description

For electric details also:

Voltage - Wattage

SERVICE OFFICE

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

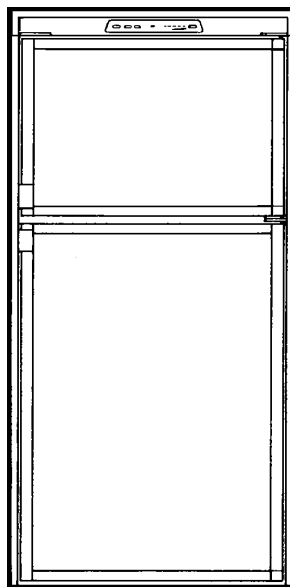
CANADA

Dometic Dist.
866 Langs Dr.
Cambridge, Ontario
(519) 653-4390

For Service Center

Assistance Call:

800-544-4881



	Product No.	Model	Voltage	Remarks	Wiring Diagram	Country
A	921146001	RM2852	120V	LEFT	293267500	US,CA
B	921146003	RM2852	120V	RIGHT	293267500	US,CA
C	921146002	RM2852	120V	LEFT	293267505	US,CA
D	921146004	RM2852	120V	RIGHT	293267505	US,CA

PARTS LIST

**MODEL
RM2852**

REVISION

Form No. 3106761.020 1/97

(Replaces 3106761.012)

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LaGrange, IN 46761

NOTES:

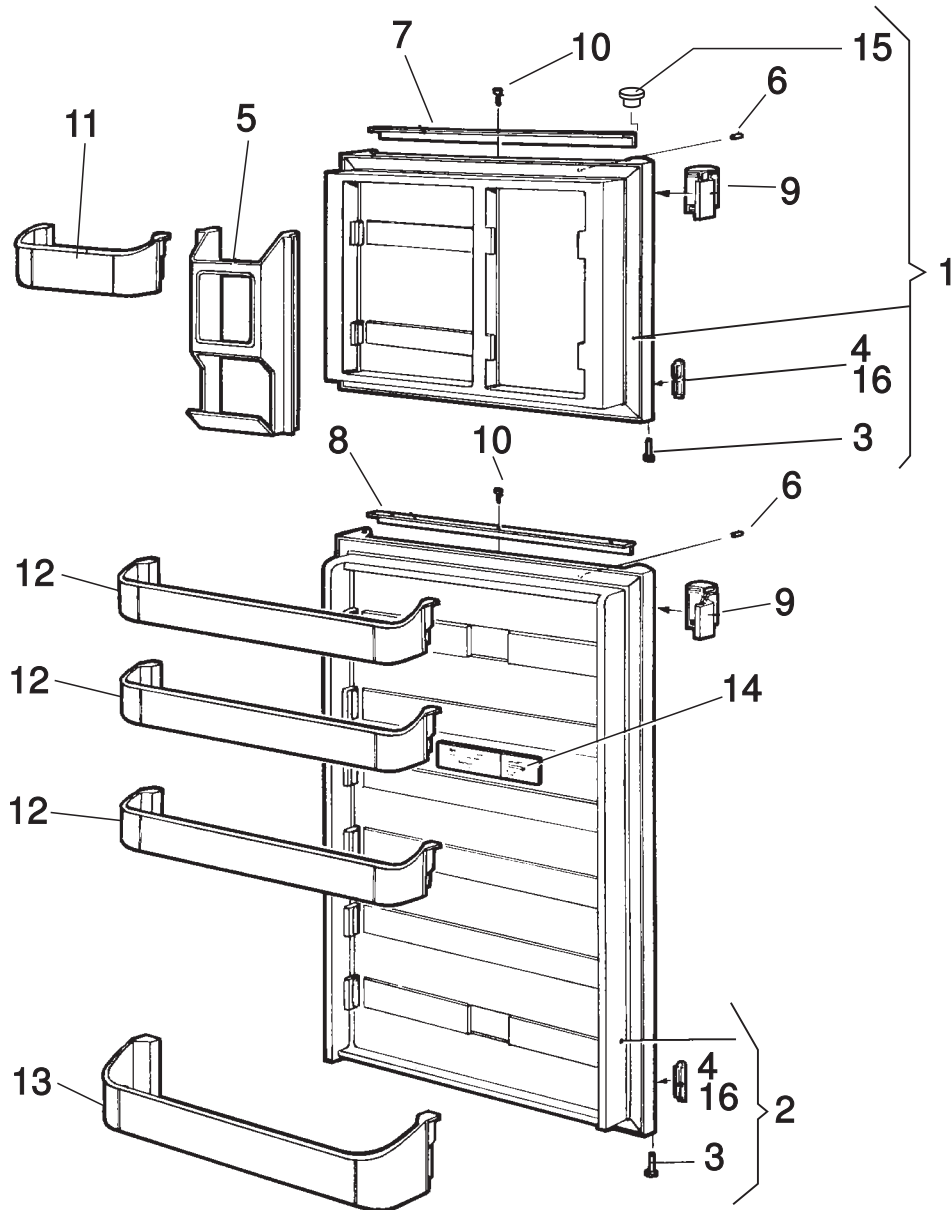
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SPECIFICATIONS

MODEL	RM2852
Prod. No.	
RH	921146003, 921146004
LH	921146001, 921146002
AC Heater	
Watts	325
Amps	2.7
Ohms	44
Gas	
BTU's	1500
Jet	58
Flue Baffle	
Size	5-3/16" x 13/16"
Above burner	1-7/8"
Crispers	2
Ice Trays	0
Magic Fingers	0

DOOR ASSEMBLY

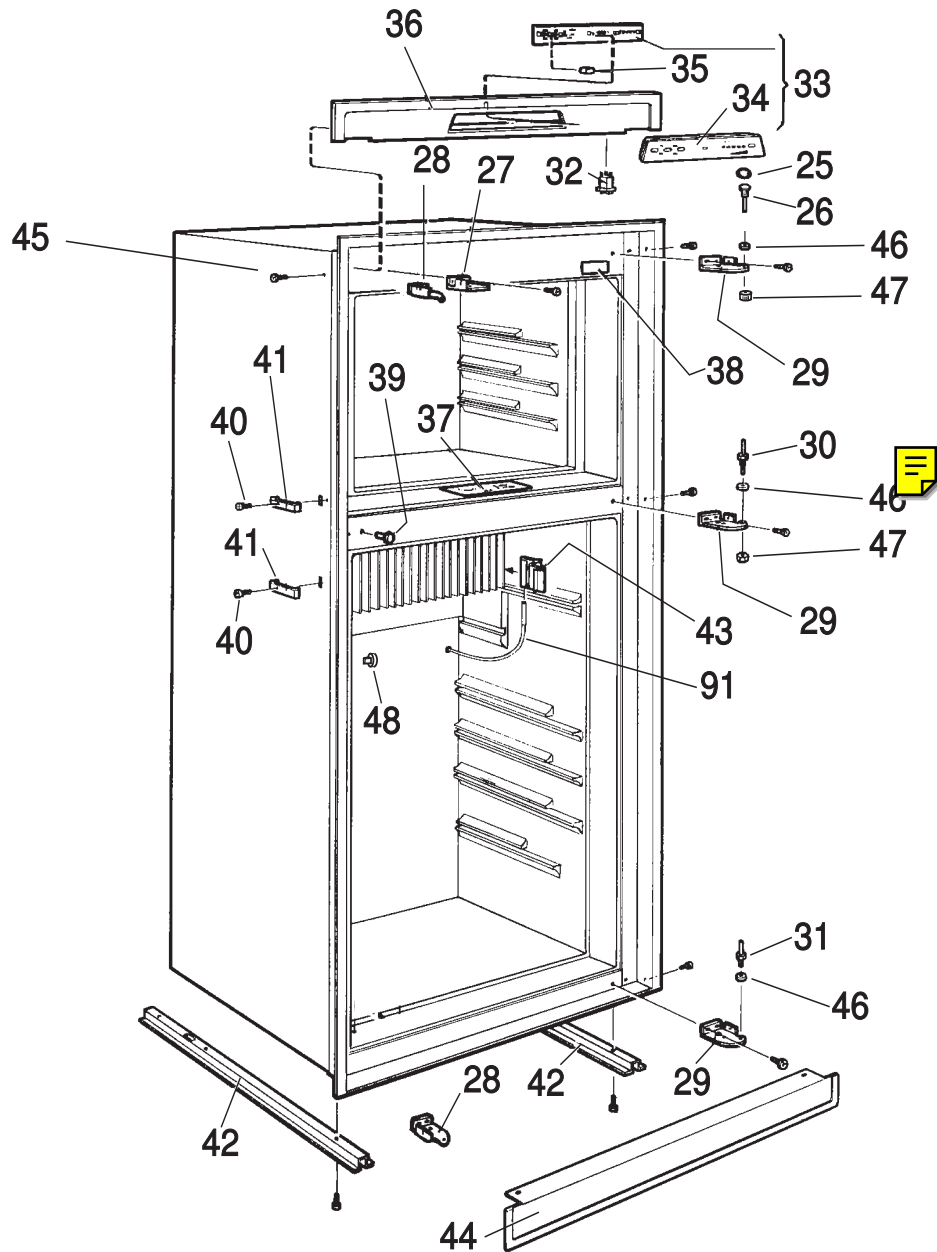


DOOR ASSEMBLY

Prod. #	
A =	921146001
B =	921146003
C =	921146002
D =	921146004

Index #	Part No.	921146001	921146003	921146002	921146004	Description
		A	B	C	D	
1	2932561133	A	—	C	—	Door, upper
	2932561141	—	B	—	D	Door, upper
2	2932562123	A	B	C	D	Door, lower
3	2931171017	A	B	C	D	Hinge, bushing
4	2932682020	A	B	C	D	Plug, right (2 req.)
5	2932578012	A	B	C	D	Retainer
6	2932588011	A	B	C	D	Stop (4 req.)
7	2932642016	A	B	C	D	Decoration
8	2932642040	A	B	C	D	Decoration
9	2932670017	A	B	C	D	Handle (2 req.)
10	7295225010	A	B	C	D	Screw, RXS,B4x10, zincplated (6 req.)
11	2932577014	A	B	C	D	Shelf door
12	2932576016	A	B	C	D	Shelf door, 3 pieces
13	2932575018	A	B	C	D	Shelf door
14	2932722008	A	B	C	D	Label
15	2932740018	A	B	C	D	Plug
16	2932682012	A	B	C	D	Plug, left (2 req.)

CABINET EXTERIOR COMPONENTS



CABINET EXTERIOR COMPONENTS

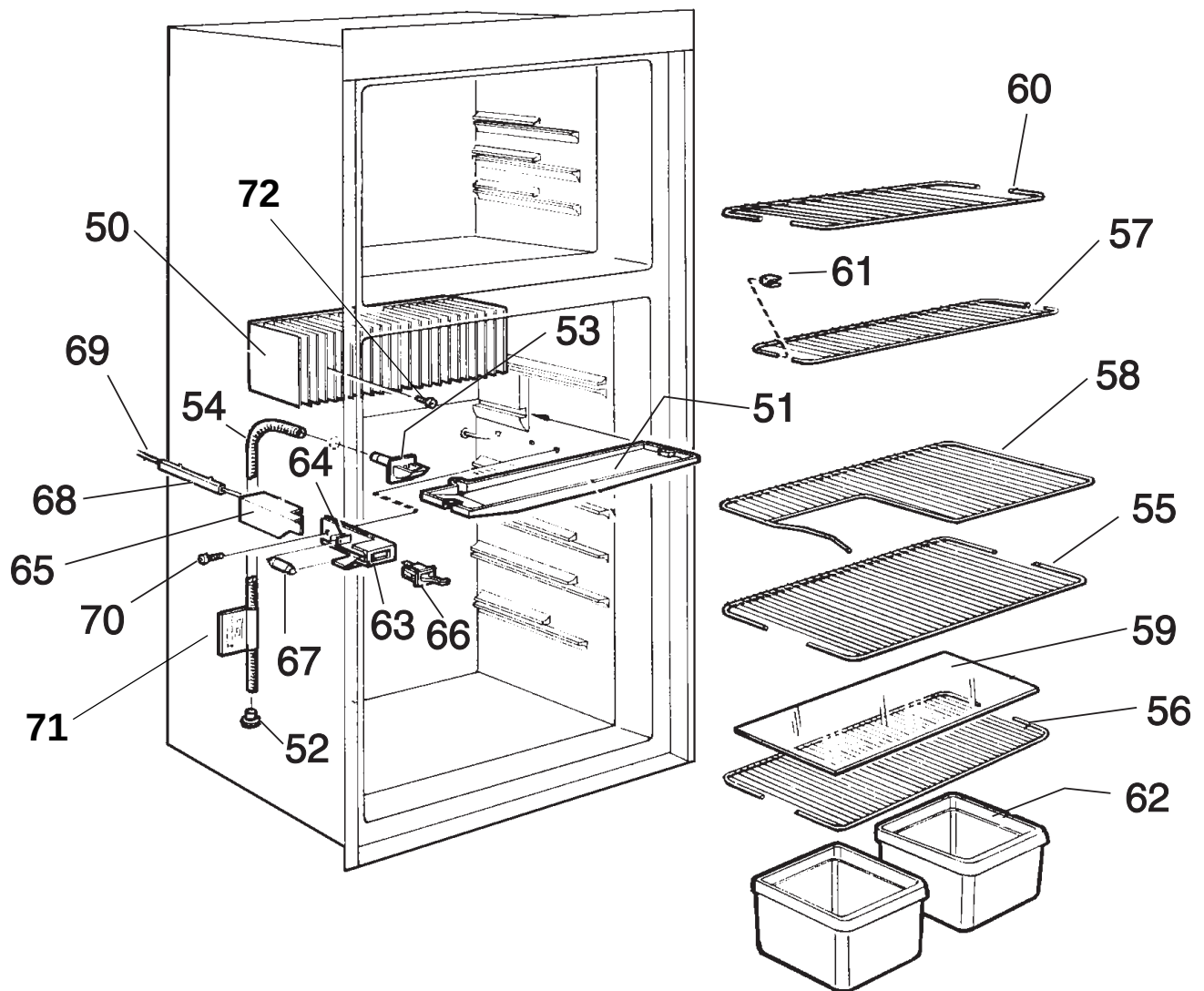
	Prod. #
A =	921146001
B =	921146003
C =	921146002
D =	921146004

Index #	Part No.	921146001 A	921146003 B	921146002 C	921146004 D	Description
25	2932736016	A	B	C	D	Plug
26	2932647015	A	B	C	D	Hinge, pin, upper
27	2932644012	—	B	—	D	Bracket, LH
	2932644020	A	—	C	—	Bracket, RH
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	2932697069	A	B	—	—	Circuit board asm.
	2932771013	—	—	C	D	Circuit board asm.
34	0955028824	A	B	—	—	Decoration
	0955030242	—	—	C	D	Decoration
35	0955024138	A	B	C	D	Button
36	2932641018	A	B	C	D	Front
37	2932775006	A	B	—	—	Sign plate
	2932776004	—	—	C	D	Sign plate
38	2932165000	A	B	—	—	Label
	2932779008	—	—	C	D	Label
39	2932742014	A	B	C	D	Plug
40	7295279405	A	B	—	—	Screw, RXS, B6x10, zincplated
	7295275015	—	—	C	D	Screw, RXS, B6x6.5, zind
41	2932637016	A	B	C	D	Catch, lever
42	2932660018	A	B	C	D	Runner
43	2931976019	A	B	C	D	Retainer, probe
44	2932690023	A	B	C	D	Base front
45	7241283014	A	B	C	D	Screw
46	7341153018	A	B	C	D	Washer
47	7314316014	A	B	C	D	Nut
48	2930740044	A	B	C	D	Plug
91	2931863035	A	B	C	D	Thermistor, w/lead 44"

CUSTOMER OPTION:

3106922.002	—	B	—	D	Door, reversing kit (right to left)
3106922.010	A	—	C	—	Door, reversing kit (left to right)

CABINET INTERIOR COMPONENTS

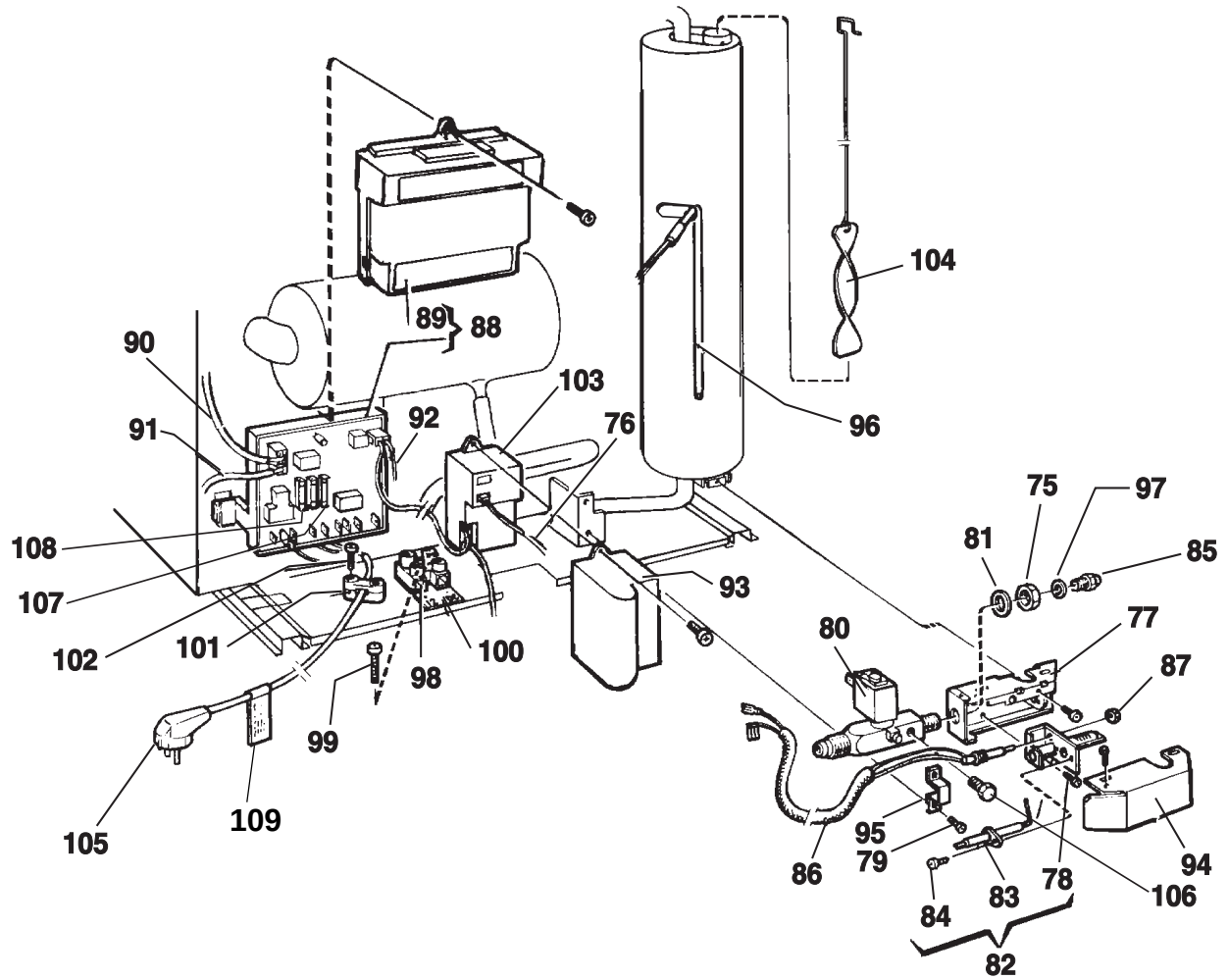


CABINET INTERIOR COMPONENTS

Prod. #	
A =	921146001
B =	921146003
C =	921146002
D =	921146004

Index #	Part No.	921146001	921146003	921146002	921146004	Description
		A	B	C	D	
50	2932630011	A	B	C	D	Cooling flange
51	2932624014	A	B	C	D	Drip protection
52	2932115013	A	B	C	D	Plug
53	2932635010	A	B	C	D	Drain
54	2932749019	A	B	C	D	Hose, drainage
55	2932625011	A	B	C	D	Shelf
56	2932625037	A	B	C	D	Shelf
57	2932625078	A	B	C	D	Shelf 
58	2932626118	A	B	C	D	Shelf
59	2931117085	A	B	C	D	Shelf, plastic
60	2932627017	A	B	C	D	Shelf
61	2932668011	A	B	C	D	Shelf support
62	2932621010	A	B	C	D	Crisper, 2 pieces
63	2932107010	A	B	C	D	Lamp socket
64	2932108018	A	B	C	D	Contact pin
65	2932106012	A	B	C	D	Lamp cover
66	2932665017	A	B	C	D	Switch
67	2007290006	A	B	C	D	Lamp, 10W, 12V
68	2004056046	A	B	C	D	Cover
69	2954432015	A	B	C	D	Conductor
70	7295283407	A	B	C	D	Screw, RXS, B6x16,FN
71	2932732007	A	B	C	D	Label
72	2801017043	A	B	C	D	Screw

CONTROL & BURNER COMPONENTS

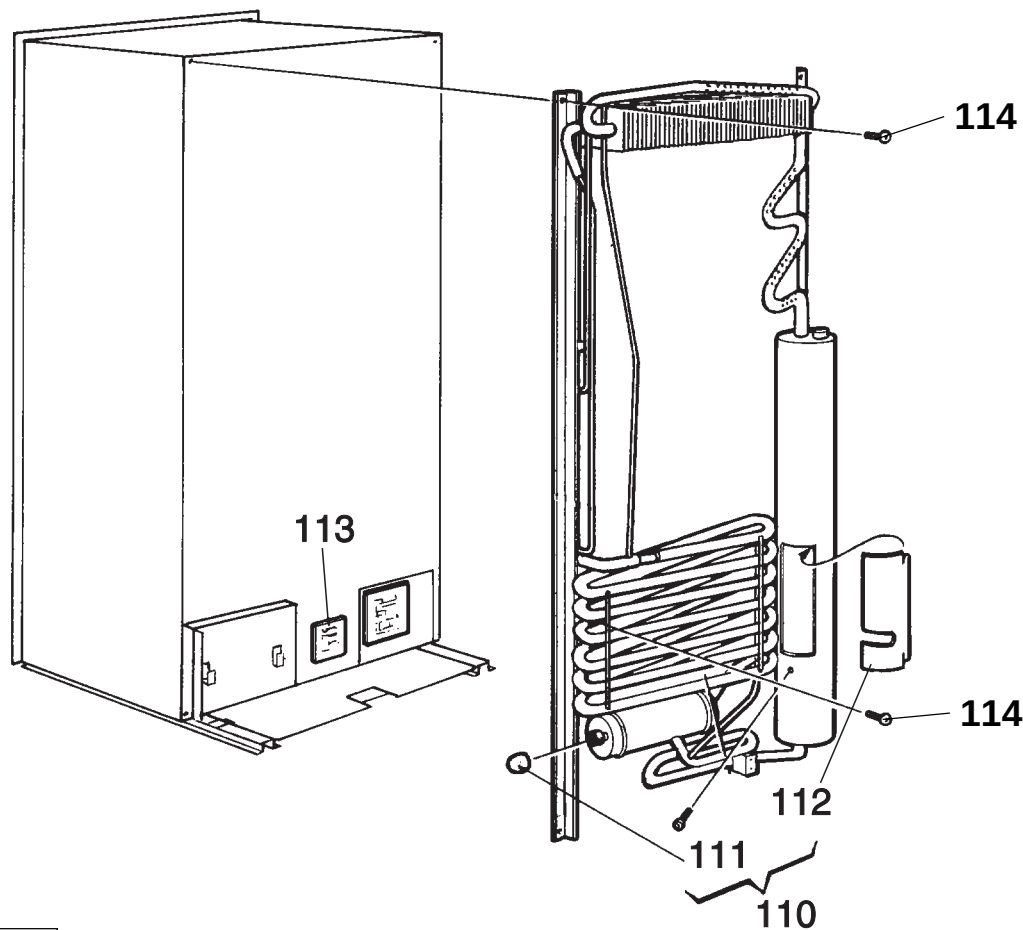


CONTROL & BURNER COMPONENTS

	Prod. #
A =	921146001
B =	921146003
C =	921146002
D =	921146004

Index #	Part No.	921146001 A	921146003 B	921146002 C	921146004 D	Description
75	0140207044	A	B	C	D	Nut
76	See Index #83	A	B	C	D	Conductor, electrode
77	2932603018	A	B	C	D	Burner housing
78	7241287619	A	B	C	D	Screw, m4x8, zincplated
79	7241289615	A	B	C	D	Screw, MRX, M4x10, zincplated
80	2932615012	A	B	C	D	Valve, solenoid
81	7345842012	A	B	C	D	Washer
82	2930697079	A	B	C	D	Burner with conductor
83	2932781012	A	B	C	D	Electrode with conductor
84	7295221019	A	B	C	D	Screw, RXS, B4x6,5,zincplated
85	2007419217	A	B	C	D	Jet No. 58
86	2932052018	A	B	C	D	Thermocouple
87	2801043015	A	B	C	D	Nut
88	2932694017	A	B	—	—	Circuit board asm.
	2932770015	—	—	C	D	Circuit board asm.
89	2931858019	A	B	C	D	Cover
90	2931862037	A	B	C	D	Conductor, circuit board
91	2931863035	A	B	C	D	Conductor, thermistor
92	2954437030	A	B	C	D	Conductor, gas valve
93	2931886010	A	B	C	D	Cover
94	2932661016	A	B	C	D	Cover
95	2932662014	A	B	C	D	Bracket
96	0173742180	A	B	C	D	Heater, 325w, 120V
97	2007457001	A	B	C	D	Washer
98	2930463019	A	B	C	D	Terminal block
99	7295287408	A	B	C	D	Screw, RXS, B6x25, stainless
100	2932687011	A	B	C	D	Sign plate, 12V
101	0561014010	A	B	C	D	Strain relief
102	7295285402	A	B	C	D	Screw, RXS,B6x19, stainless
103	2931132019	A	B	C	D	Spark ignition device
104	2932667047	A	B	C	D	Baffle
105	2002699060	A	B	C	D	Cord, power 120VAC
106	0169380003	A	B	C	D	Plug, test port
107	2943542007	A	B	C	D	Fuse, 5-amp
108	2943541009	A	B	C	D	Fuse, 3-amp
109	2932733005	A	B	C	D	Label

CABINET, REAR VIEW



Prod. #	
A	= 921146001
B	= 921146003
C	= 921146002
D	= 921146004

Index #	Part No.	921146001	921146003	921146002	921146004	Description
		A	B	C	D	
110	2934805090	A	B	C	D	Cooling unit, Type 805
111	0173228008	A	B	C	D	Cap
112	2933557007	A	B	C	D	Cover
113	2932723006	A	B	C	D	Label
114	2801023025	A	B	C	D	Screw

WIRING DIAGRAM PRODUCT NO.

921146001 921146003
921146002 921146004

