



WHEN ORDERING SPARE PARTS ALWAYS STATE:

MODEL NO. – PRODUCT NO. – QUANTITY –
PART NUMBER – DESCRIPTION

REFRIGERATOR MODEL NDR1492 WITH BLACK FRAME

USA
SERVICE OFFICE
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

MODEL	PRODUCT NUMBER	ENERGY SOURCE	APPROVALS
NDR1492	921148021	120/GAS	CA-USA

PARTS LIST

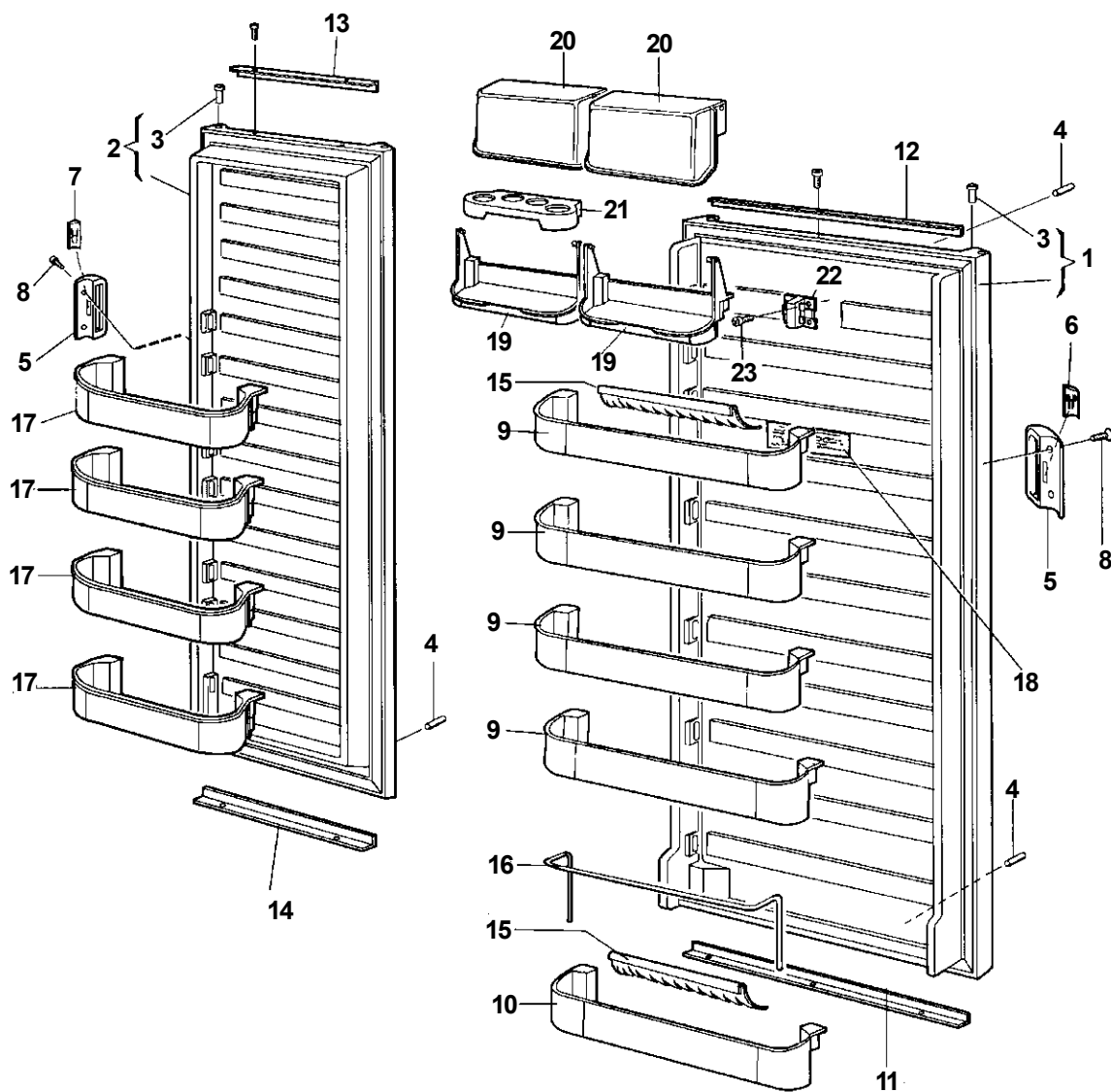
MODEL
NDR1492
Prod. No. 921148021

NOTES: _____

SPECIFICATIONS

PRODUCT NUMBER*	921148021
ENERGY SOURCE**	120VAC/GAS
AC HEATING ELEMENT	2EA
WATTS	210
OHMS	69
AMPS	1.75
BTU's GAS BURNER	2080
BURNER JET SIZE	#76
FLUE BAFFLE	
SIZE	6" x 15/16"
POSITION ABOVE BURNER	1-1/4"
CRISPERS	3
BOTTLE HOLDERS	4
CLIMATE CONTROL HEATER	
WATTS	6
OHMS	24
AMPS	0.5
* Product number located on refrigerator data plate.	
** 12 volt DC power is required to operate the refrigerator controls on all models.	

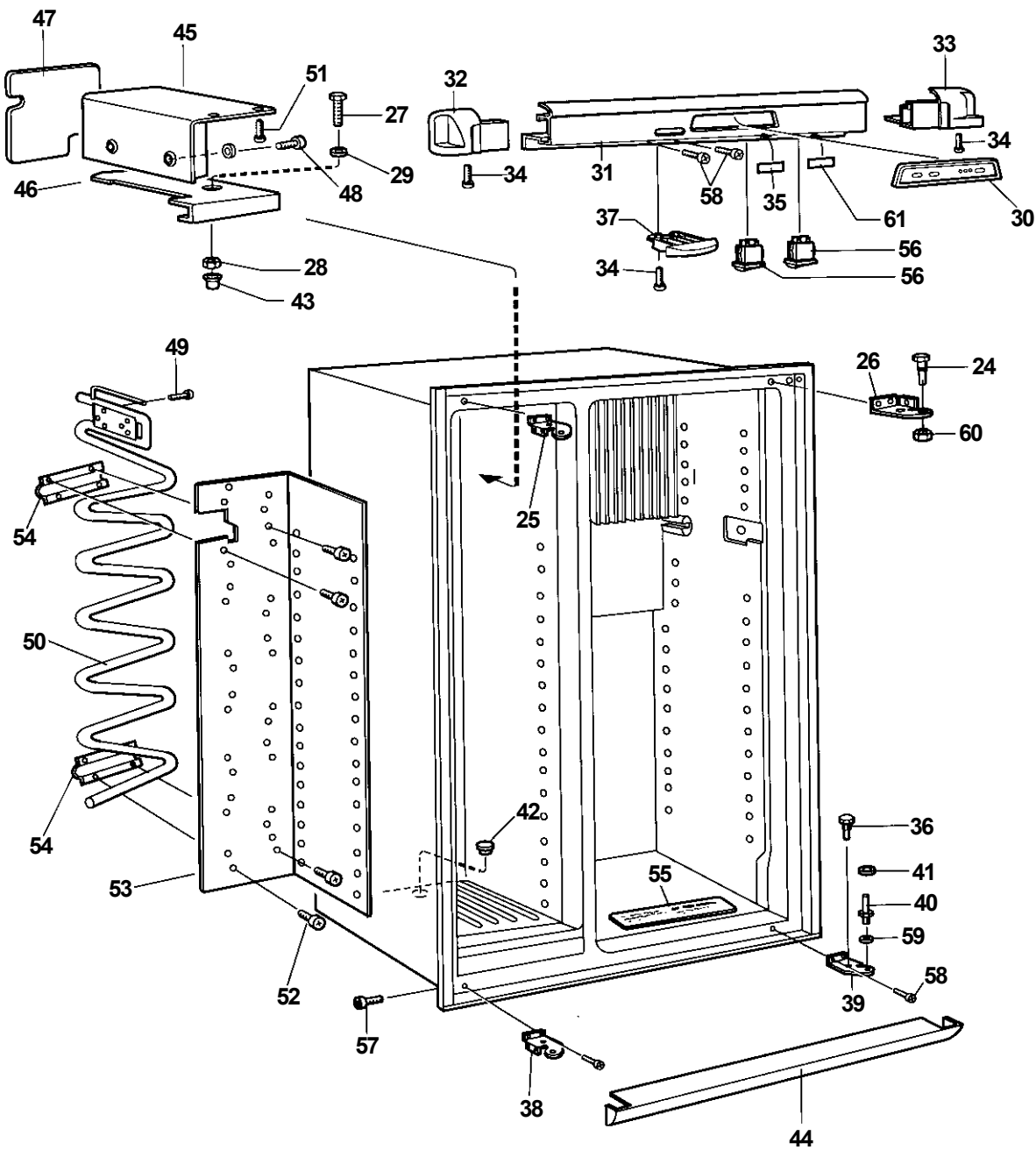
DOOR PARTS



DOOR PARTS

INDEX	PART NUMBER	DESCRIPTION
1	2932985027	Door, Refrigerator - Blk
2	2932027028	Door, Freezer - Blk
3	2931171066	Hinge, Bushing - Blk (4 req)
4	2932588011	Pin, Door Panel Support (4 req)
5	3850227020	Handle - Blk
6	2932407030	Latch, Handle - RH - Blk
7	2932407048	Latch, Handle - LH - Blk
8	2801049038	Screw, DG 50x10 - Blk (4 req)
9	2932576040	Shelf, Door (4 req)
10	2932575042	Shelf, Door (4 req)
11	2932642248	Strip, Trim, Lower 530mm - Blk
12	2932642313	Strip, Trim, Upper 530mm - Blk
13	2932642305	Strip, Trim, Upper 271mm - Blk
14	2932642255	Strip, Trim, Lower 271mm - Blk
15	2932658012	Holder, Bottle (4 req)
16	2932585033	Rack, Wire
17	2932577022	Shelf, Door (4 req)
18	2932722008	Decal
19	2932580018	Compartment, Butter
20	2932581016	Door, Dairy (2 req)
21	2932582014	Holder, Egg
22	2932634013	Bracket, Door
23	2932679018	Rivet, (4 req)

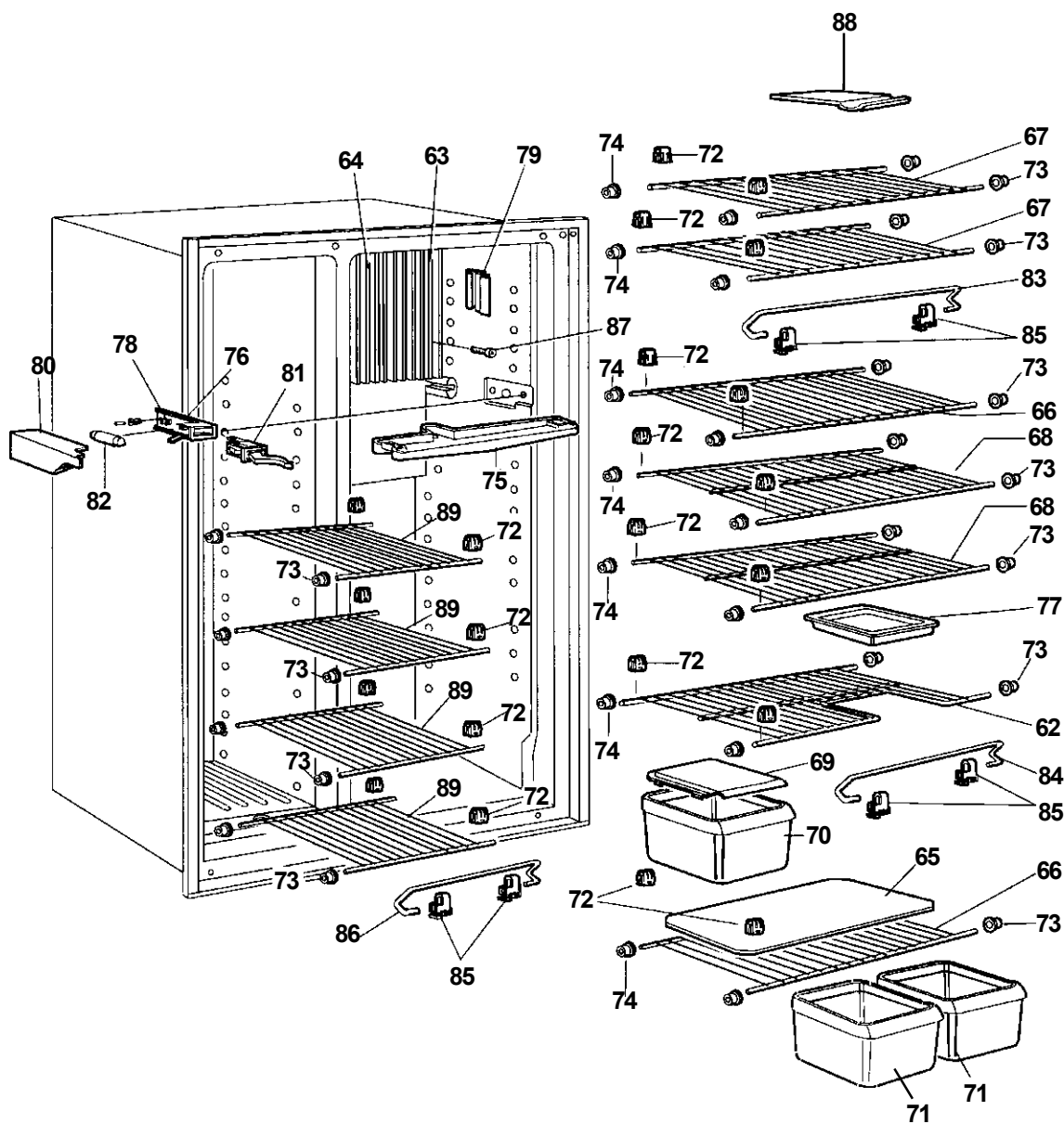
CABINET EXTERIOR PARTS



CABINET EXTERIOR PARTS

INDEX	PART NUMBER	DESCRIPTION
24	2932647015	Pin, Hinge (2 req)
25	2932646033	Hinge Upper LH - Blk
26	2932646041	Hinge, Upper RH - Blk
27	7252335406	Screw, M6S 5x30 (2 req)
28	7314314134	Nut, M5 (2 req)
29	7341153091	Washer, BRB 6.4x12.5 (2 req)
30	2932884063	Board, Display - Blk
31	2932047042	Front - Blk
32	2932040039	Cap, LH - Blk
33	2932040047	Cap, RH - Blk
34	2801026010	Screw (2 req)
35	2932779008	Decal
36	2931288019	Pin, Hinge (2 req)
37	2932048024	Retainer - Blk
38	2932846039	Hinge - Blk
39	2932846047	Hinge - Blk
40	2932649029	Pin, Hinge (2 req)
41	7344880013	Washer (2 req)
42	2931715011	Cover, Freezer Drain
43	2930487000	Cap. Screw (2 req)
44	2932664101	Front, Lower - Blk
45	2932078021	Plate, Freezer
46	2932077023	Shelf, Freezer Plate
47	2932853027	Cover, Plastic
48	7241333405	Screw, MRX, 5x25 (2 req)
49	7241327407	Screw, MRX, 5x12 (6 req)
50	2932074012	Tube, Freezer
51	7297342425	Screw, B8x13 (2 req)
52	2801059011	Screw (8 req)
53	2932075019	Plate, Freezer
54	2931484014	Bracket (2 req)
55	2932438001	Decal
56	2932680024	Switch (2 req)
57	7241285019	Screw, Latch M4x6 (4 req)
58	7241289615	Screw, MRX, M4x10 (8 req)
59	7341153018	Washer (2 req)
60	7314316014	Nut, ML6M (2 req)
61	2932091008	Decal

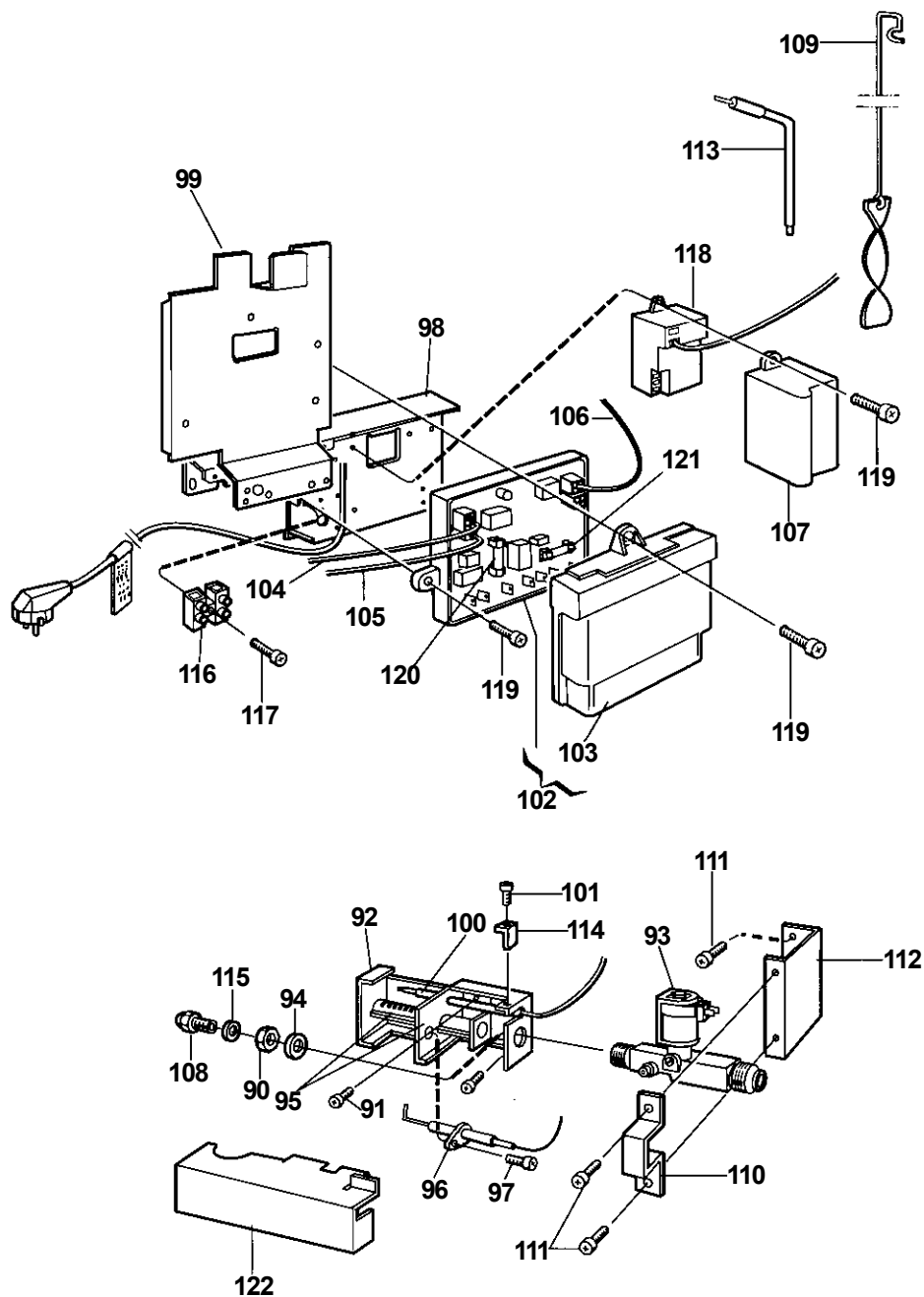
CABINET INTERIOR PARTS



CABINET INTERIOR PARTS

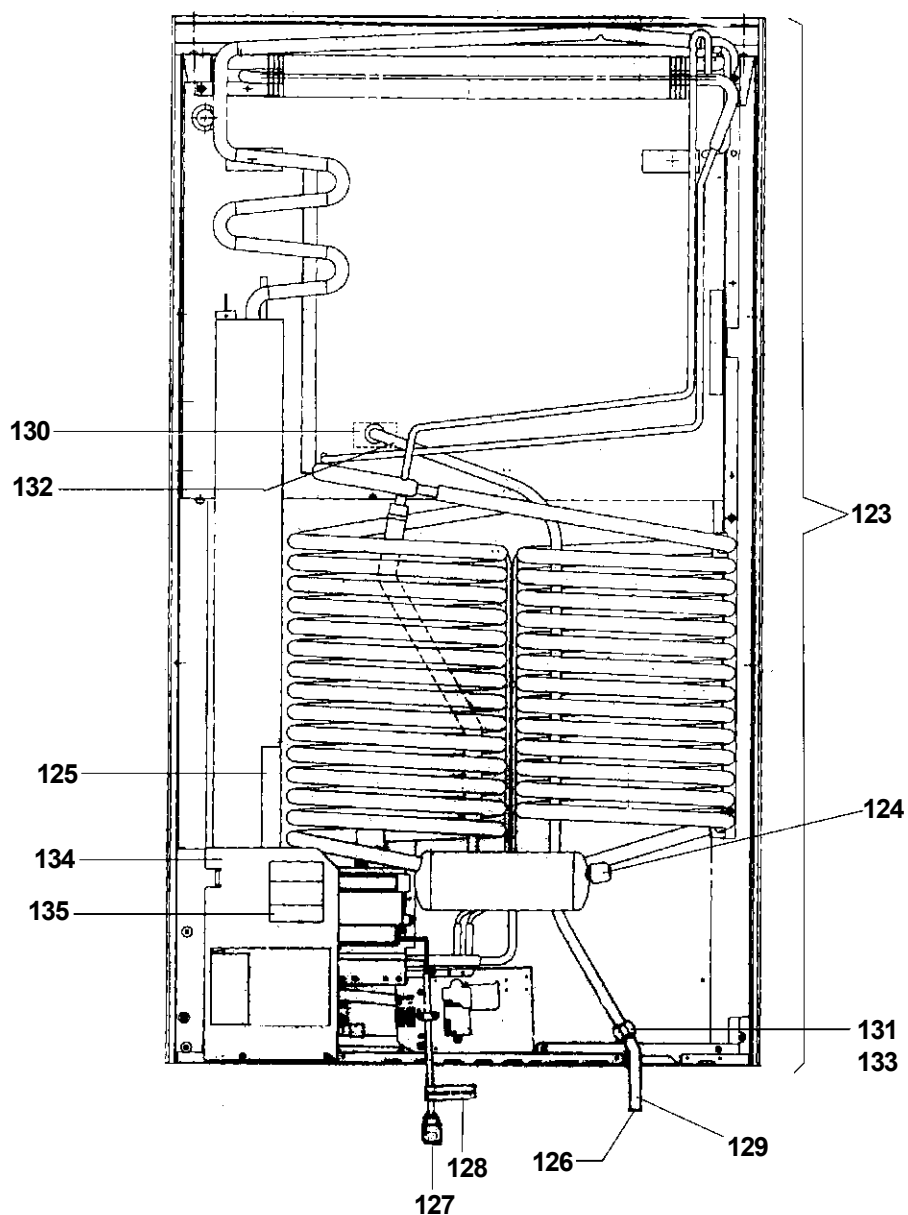
INDEX	PART NUMBER	DESCRIPTION
62	2933062016	Shelf
63	2932761014	Fins, RH
64	2932761030	Fins, LH
65	2931117143	Shelf, Plastic
66	2933061026	Shelf - 283mm (2 req)
67	2933061018	Shelf - 210mm (2 req)
68	2933061034	Shelf - 311mm (2 req)
69	2002727077	Cover, Crisper
70	2002726145	Crisper
71	2002726129	Crisper (2 req)
72	2932102011	Support, Shelf (22 req)
73	2932101013	Plug (20 req)
74	2932103019	Plug (14 req)
75	2932972017	Tray, Condensate
76	2932523018	Base, Lamp
77	2932636018	Tray,
78	2932108018	Pin, Contact
79	2932456011	Bracket, Thermistor
80	2932106012	Cover, Lamp
81	2932665017	Switch
82	2007290006	Bulb, 12VDC-10W
83	2007337203	Rack, Wire 434mm
84	2007337187	Rack, Wire 236mm
85	2930693045	Holder (6 req)
86	2007337195	Rack, Wire
87	7241333405	Screw, MRX, 5x25 (4 req)
88	2932391028	Shelf, Plastic
89	2932079011	Shelf (4 req)

CONTROL AND BURNER PARTS



CONTROL AND BURNER PARTS

INDEX	PART NUMBER	DESCRIPTION
90	0140207044	Nut
91	7241287619	Screw, M4x8 (2 req)
92	2932161017	Housing, Burner
93	2932615020	Solenoid, Gas
94	7345842012	Washer
95	0955001672	Burner
96	2932781020	Electrode
97	7295221019	Screw, RXS, B4x6.5
98	2932031012	Bracket, Power Board
99	293203201010	Bracket,
100	2931826024	Thermocouple
101	7295279017	Screw, RXS, B6x10
102	2932881010	Module, Power
103	2931858019	Cover, Power Module
104	2931862029	Lead, PC Board
105	2931863027	Thermister, w/lead
106	2954437048	Lead, Gas Solenoid
107	2931886010	Cover, Reignitor
108	2007419332	Jet, #76
109	2932667054	Baffle, Flue
110	2932662014	Bracket, Gas Solenoid
111	7241289615	Screw, MRX, M4x10 (4 req)
112	2932043017	Bracket, Gas Solenoid
113	0173758038	Heater, 120VAC - 210W (2 req)
114	2930660010	Bracket, Thermocouple
115	2007457001	Washer
116	2930463019	Terminal Block
117	7295287010	Screw, RXS, B6x25
118	2931132019	Reignitor
119	7295281013	Screw, RXS, B6x13 (4 req)
120	2943541009	Fuse, 3 Amp
121	2943542007	Fuse, 5 Amp
122	2931401018	Cover, Burner



INDEX	PART NUMBER	DESCRIPTION
123	2934945094	Cooling Unit, Type 945
124	0173228008	Cap
125	2933557023	Cover, Heaters
126	2932115013	Plug, Drain Hose
127	2002699110	Cord, Power
128	2932733005	Decal
129	2932749035	Hose, Drain 580mm
130	2932635010	Drain
131	2932877018	Coupler
132	2932749068	Hose, Drain 1060mm
133	2932749076	Hose, Drain 55mm
134	2932155019	Plate, Cover
135	2932723006	Decal

Legend:

- (A) — BRANCHING CONTACT
- (B) — CHASSIS GROUND
- (C) — CIRCUIT BOARD DISPLAY
- (D) — CIRCUIT BOARD POWER
- (E) — ELECTRODE
- (F) — FUSE 3A
- (G) — FUSE 5A
- (H) — HEATER 120V AC
- (I) — LIGHT
- (J) — LIGHT
- (K) — PROTECTIVE EARTH
- (L) — REIGNITER
- (M) — RETAINER
- (N) — SOLENOID VALVE
- (O) — SWITCH H.C.
- (P) — SWITCH LIGHT
- (Q) — TERMINAL BLOCK
- (R) — TEST POINT
- (S) — THERMISTOR
- (T) — THERMOCOUPLE
- (U) — SWITCH L.A.T

Wiring Diagram Details:

- Power Supply:** +12V and -12V inputs connected to J1 and J2. J1 is connected to J4 (3A fuse) and J5 (5A fuse). J2 is connected to J6, J7, J8, and J10.
- Display Board:** 12 pins connected to J6, J7, J8, and J10. Pin 12 is connected to J10.
- Control Components:**
 - Solenoid Valve (N):** Connected to J10 and ground.
 - Switch (O):** Connected to J10 and ground.
 - Terminal Block (Q):** Connected to J10 and ground.
 - Test Point (TP):** Connected to J10 and ground.
 - Thermistor (S):** Connected to J10 and ground.
 - Thermocouple (T):** Connected to J10 and ground.
 - Switch L.A.T (U):** Connected to J10 and ground.
- 12V DC Source:** Connected to J10 and ground.
- 120V AC Source:** Connected to J10 and ground.
- 12V AC Source:** Connected to J10 and ground.

N29320511