



The Sign of Comfort

When ordering parts, always state:
MODEL NO. - PRODUCT NO. - QUANTITY -
PART NUMBER - DESCRIPTION
For Electric Details also state:
VOLTAGE - WATTAGE

**SERVICE OFFICE
USA**

Dometic Corporation
2320 Industrial Parkway
Elkhart, IN 46516
574-294-8665

CANADA

Dometic Corporation
46 Zatonski, Unit 3
Brantford, ON N3T 5L8
CANADA
519-720-9578

**For Technical
Assistance Call:**
800-216-5115

PARTS LIST

RM2451 Series

Refrigerator

Product Number	Model	Voltage	Refrig. Frame Color	Door Style	Door/Door Trim Color	Market	Brand
921140125	RM2451	120VAC	Black	Standard	Black Door Trim	USA/Canada	Dometic
921140126	RM2451	120VAC	Black	Standard	Black Door Trim	USA/Canada	Dometic

PARTS LIST

**MODEL
RM2451
Series**

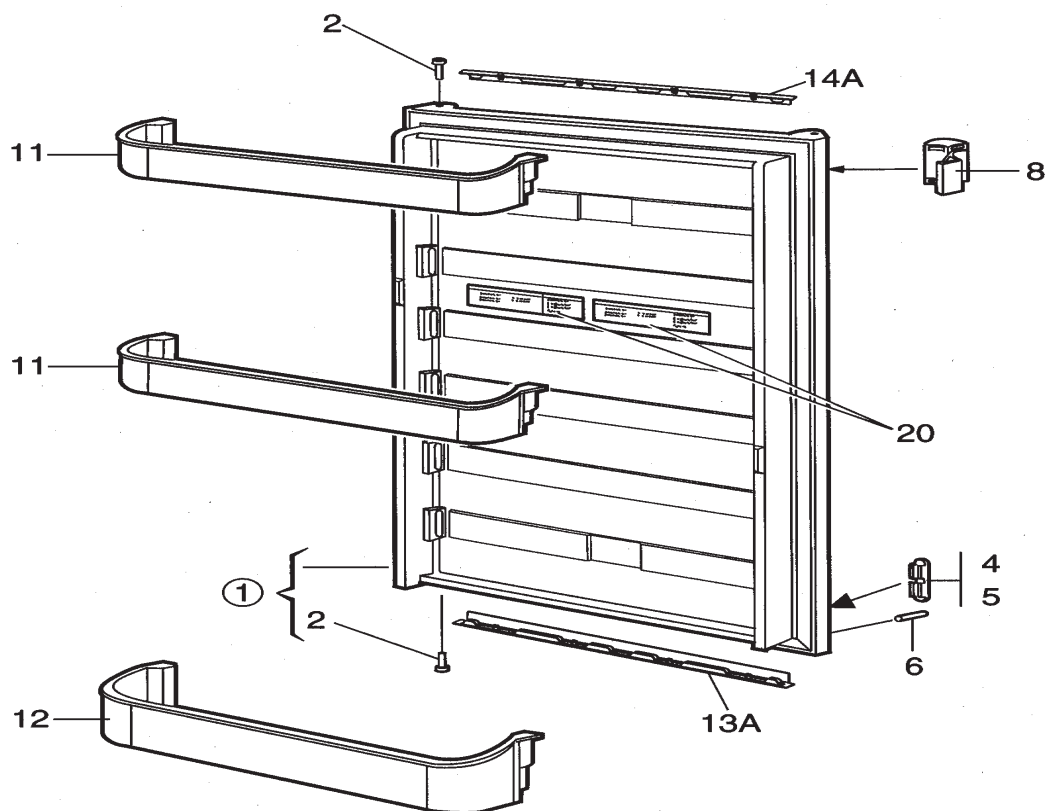
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SPECIFICATIONS

Model	RM2451
Product Number*	921140125 921140126
Energy Source**	120 VAC, Gas
AC Heating Element	
Amperage	1.5
Ohm Resis. +/- 10%	80
Wattage	175
BTU's Gas Burner	1080
Jet Size	43
Flue Baffle	
Size	3-15/16" x 25/32"
Position Above Burner	1-15/32"
* Product number located on refrigerator data plate.	
** 12 volt DC power is required to operate the refrigerator controls on all models.	

DOOR ASSEMBLY

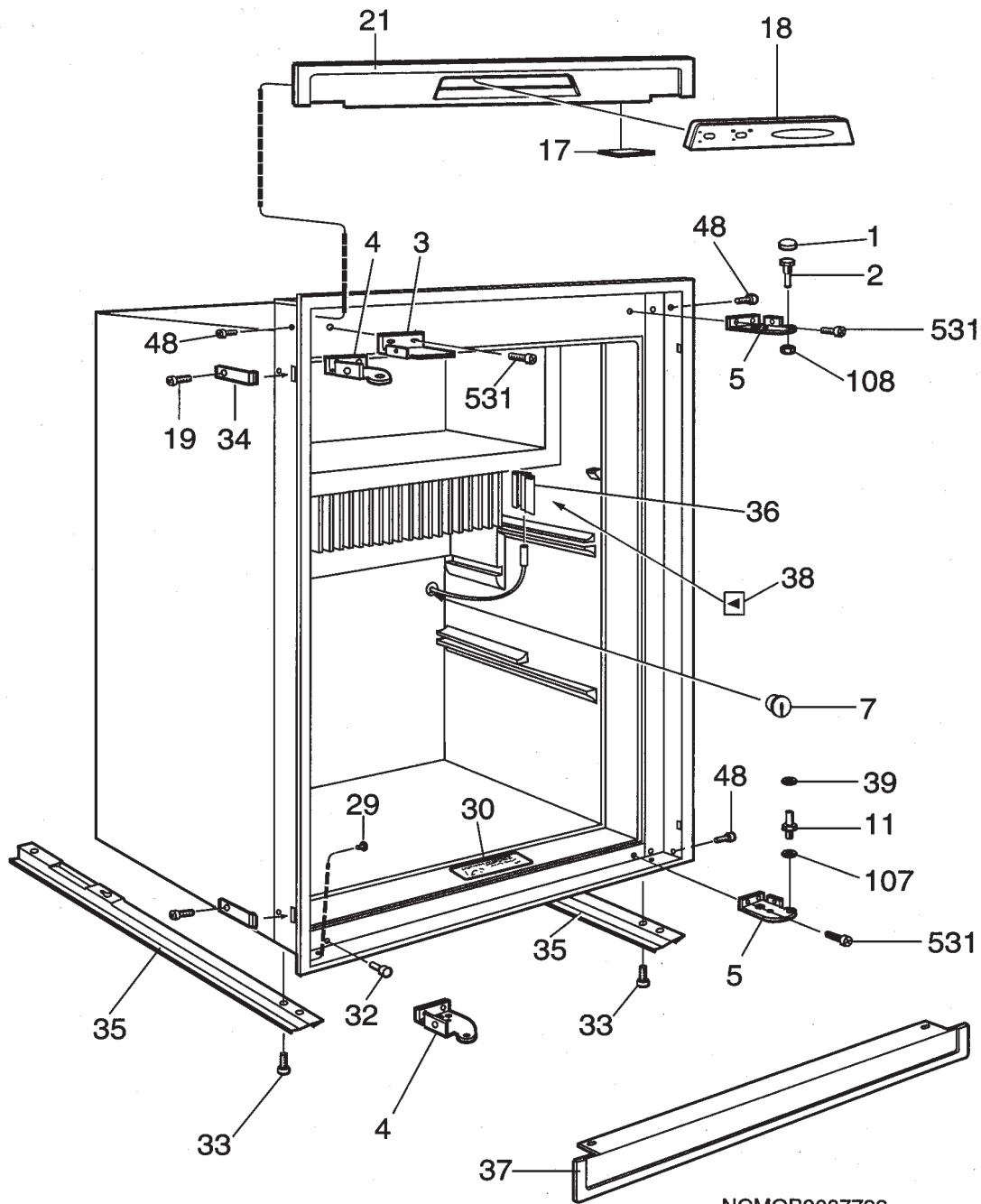


NCMOA2087721

RM2451 921140125 = A
 RM2451 921140126 = B

INDEX	PART NUMBER	MODEL	DESCRIPTION
1	2932563139	A B	Door, Refrigerator Black
2	2931171066	A B	Bushing, Hinge
4	2932682038	-- B	Plug, Frame Upper RH/Lower LH
5	2932682046	A --	Plug, Frame Upper LH/Lower RH
6	2932588011	A B	Pin, Door Panel
8	2932670025	A B	Handle, Door
11	2932576016	A B	Shelf, Door
12	2932575018	A B	Shelf, Bottle
13A	3850919022	A B	Strip, Deco Black
14A	3850919063	A B	Strip, Decoration W/Logo Black
20	2932722008	A B	Decal
	3850581004	A B	Decal, French

CABINET, EXTERIOR COMPONENTS



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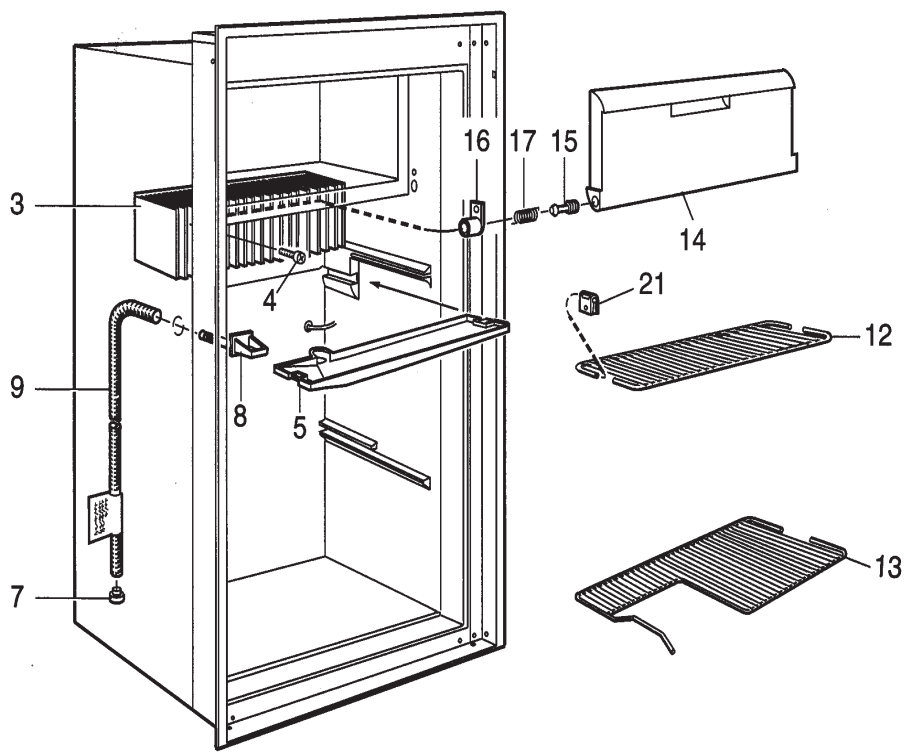
CABINET, EXTERIOR COMPONENTS

RM2451 921140125 = A

RM2451 921140126 = B

INDEX	PART NUMBER	MODEL	DESCRIPTION
1	2932736081	A B	Cover Black
2	2932647015	A B	Pin, Upper Hinge
3	2932644046	A --	Bracket RH Black
	2932644038	-- B	Bracket LH bkack
4	2932643048	A --	Hinge Black
5	2932643030	-- B	Hinge Black
7	2002301006	A B	Cover
11	2932649011	A B	Pin, Hinge-Lower
17	2932330018	A B	Covering Washer
18	2932771021	A B	Panel, Display w/Board Black
19	3858002052	A B	Screw, RXS B6x6.5 Zinc
21	2932641034	A B	Trim, Upper Front Black
29	2930740077	A B	Plug Black
30	2932776004	A B	Decal, Instructions
32	3850585039	A B	Plug Black
33	3858039096	A B	Screw, MRX M5X14
34	2932855014	A B	Catch, Door
35	2932660018	A B	Rail
36	3851088017	A B	Bracket, Thermistor
37	2932690049	A B	Trim, Front Base Black
38	2933180016	A B	Label
39	3858010022	A B	Washer 5.5x12x1 Zinc
48	3858004058	A B	Screw MRX M4x4 Zinc
107	3858010113	A B	Washer BRB 6.4x12.5 Zinc
108	3858009057	A B	Nut ML6 M<6 Zinc Black
531	3858039047	A B	Screw, MRX M4X10 Zinc
999	2932750140	A --	Door Reversing Kit LH-RH Black
	2932750132	-- B	Door Reversing Kit RH-LH Black

CABINET, INTERIOR COMPONENTS

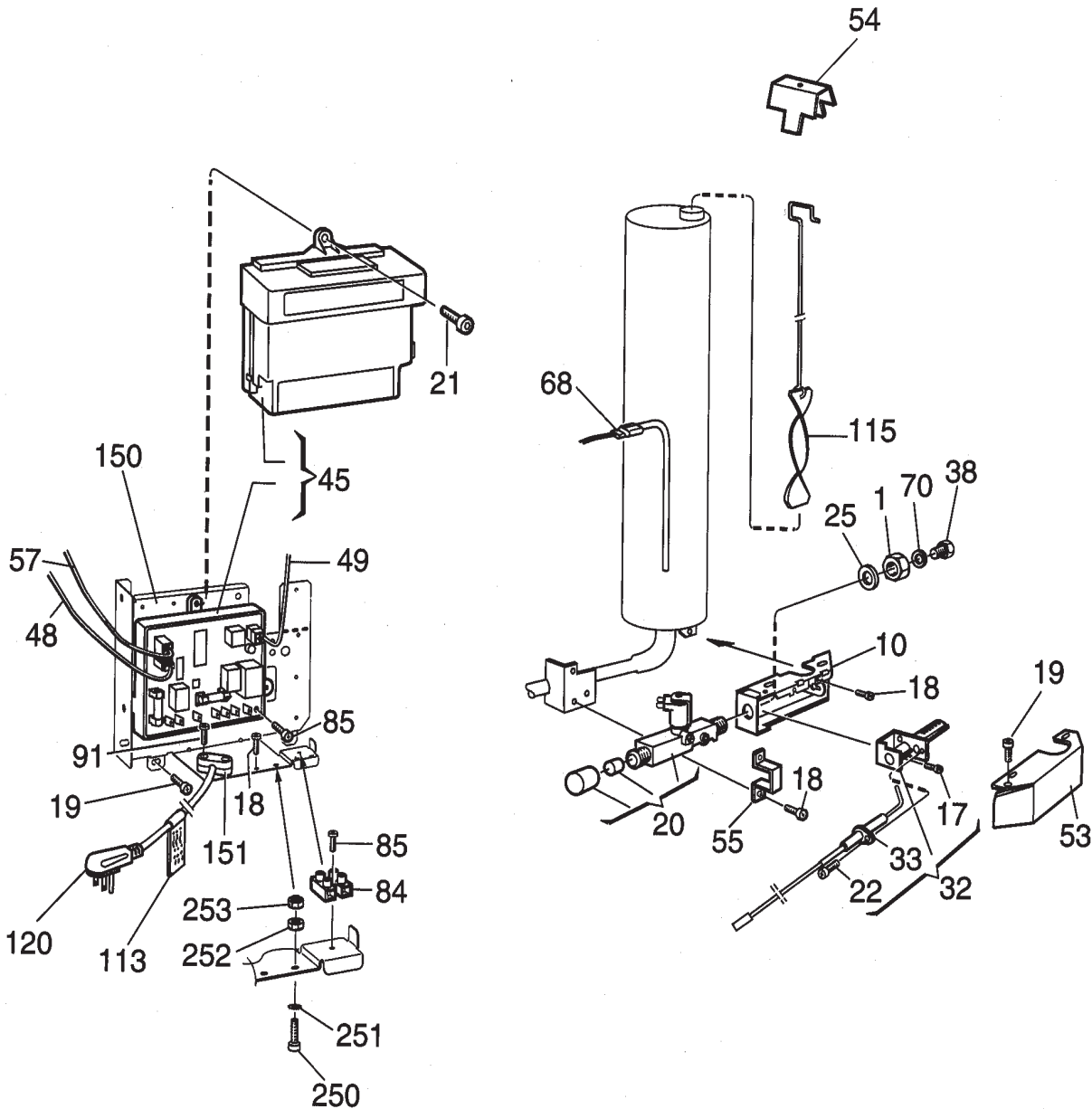


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CABINET, INTERIOR COMPONENTS**RM2451 921140125 = A****RM2451 921140126 = B**

INDEX	PART NUMBER	MODEL	DESCRIPTION
3	2932628015	A B	Fins, Cooling
4	3858036019	A B	Screw, KFXS B10x38 Zinc
5	2932623016	A B	Tray Evaporation
7	2932115013	A B	Plug, Drain Hose
8	2932635010	A B	Drain
9	2932749019	A B	Drain Hose
12	2932625060	A B	Shelf
13	2932626142	A B	Shelf
14	2932650019	A B	Door, Freezer
15	2002238000	A B	Bolt
16	2002236004	A B	Spring Casting LH
	2002236012	A B	Spring Casting RH
17	2932754019	A B	Spring, LH
	2932754027	A B	Spring RH
21	2932668011	A B	Lock, Shelf

CONTROL & BURNER COMPONENTS



NCMOH2087725

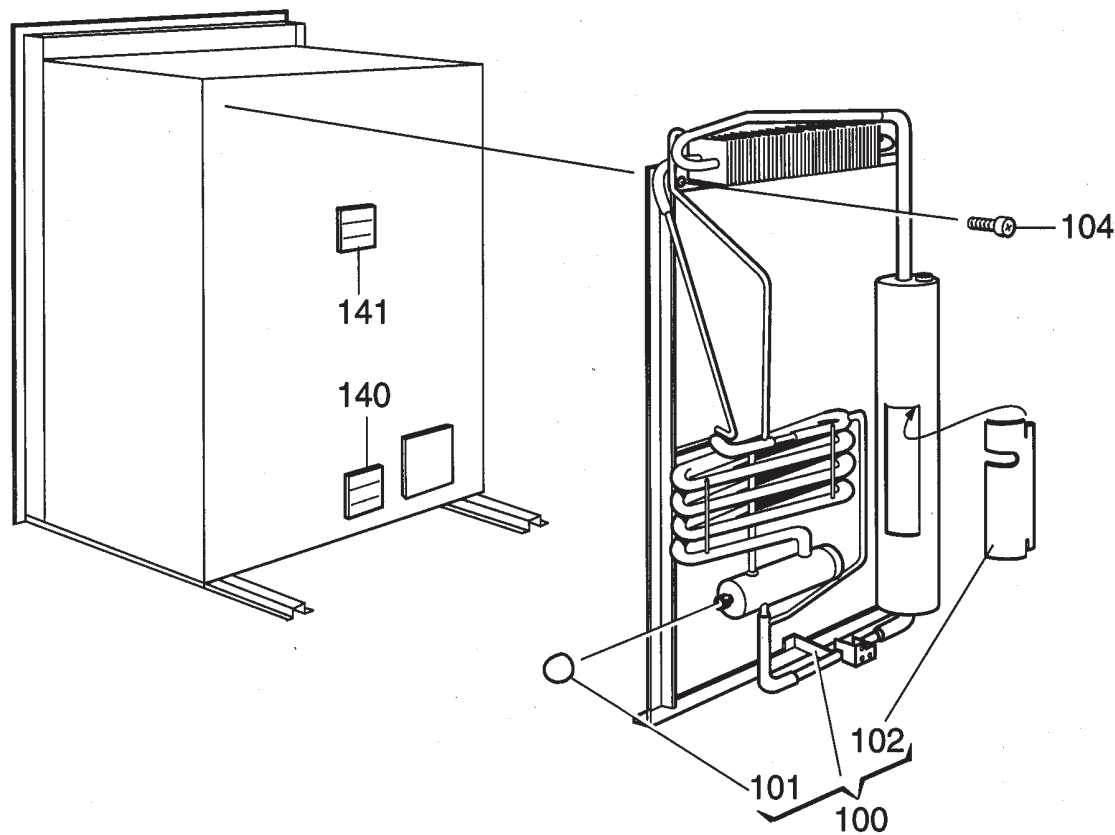
CONTROL & BURNER COMPONENTS

RM2451 921140125 = A

RM2451 921140126 = B

INDEX	PART NUMBER	MODEL	DESCRIPTION
1	0140207044	A B	Nut
10	2932603018	A B	Housing, Burner
17	3858039039	A B	Screw, MRX M4x8 Zinc
18	3858039047	A B	Screw, MRX M4x10 Zinc
19	3858002144	A B	Screw RXS B6x925 Zinc
20	2932615012	A B	Solenoid Valve
21	3858002151	A B	Screw, RXS B6x13 Zinc
22	3858005014	A B	Screw, RXK B6x9.5 Zinc
25	3858010071	A B	Washer. 12.5x18.5x1
32	2930697079	A B	Burner
33	2932781012	A B	Electrode
38	2007419167	A B	Jet #43
45	3850712013	A B	Power Module
48	3851059034	A B	Conductor, Thermistor
49	2954539041	A B	Conductor, Solenoid
53	2932661016	A B	Cover
54	2930402009	A B	Flue Top
55	2932662014	A B	Bracket
57	2954542060	A B	Conductor PCB
68	3850644455	A B	Heater, 175W 120VAC
70	2007457001	A B	Washer 0.5mm
84	3858022019	A B	Terminal Block
85	3858002185	A B	Screw, RXS B6x25 Zinc
91	3858002177	A B	Screw, RXS B6x19 Zinc
113	2932733005	A B	Decal
115	2932667013	A B	Baffle, Flue
120	2002699094	A B	Cord
150	3850337019	A B	Bracket
151	0561014010	A B	Cable Clamp
250	3858004033	A B	Screw, MRX M4X16
251	3858011012	A B	Lock Washer
252	3858009016	A B	Hex Nut
253	3858028024	A B	Lock Nut

CABINET, REAR VIEW

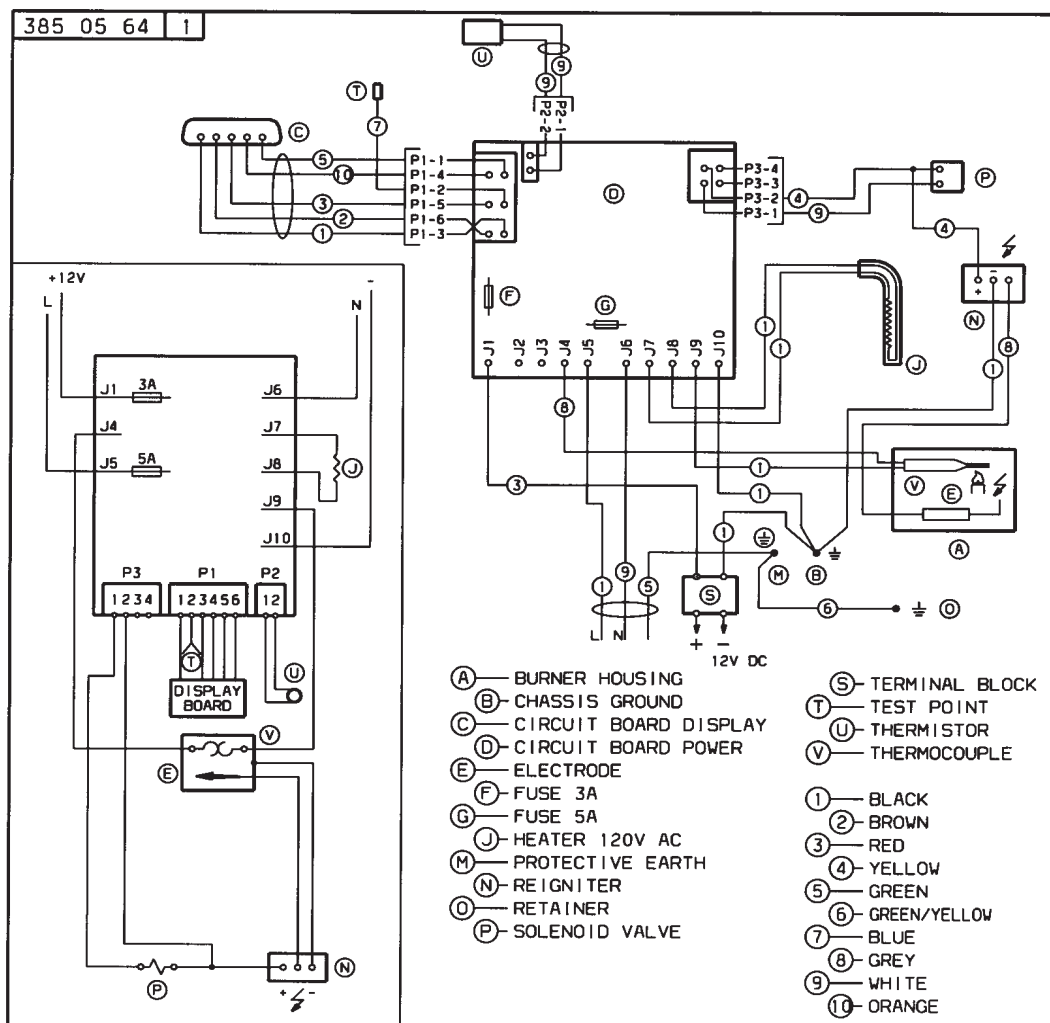


NCMOE2079590

RM2451 921140125 = A
RM2451 921140126 = B

INDEX	PART NUMBER	MODEL	DESCRIPTION
100	2934409091	A B	Cooling Unit Type 409
101	0173228008	A B	Cap
102	2933557007	A B	Cover Sheet
104	3858068012	A B	Screw DK4.8x16
140	3850582002	A B	Decal
141	3850583000	A B	Decal

WIRING DIAGRAM



N38505641