

COOLING UNIT REPLACEMENT CARAVAN-95 SERIES

RM 2652

RM 2852

RM 4872

RM 3662

RM 3862

RM 4873

RM 3663

RM 3863

NDR 1062

1

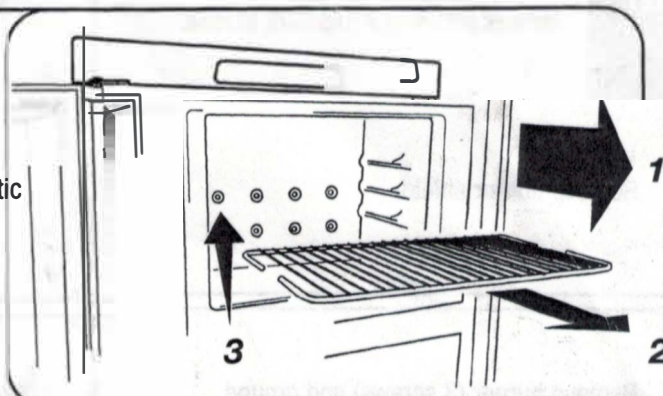
Remove refrigerator from recess.

2

Take out freezer shelf and rear plastic cover if any.

3

Remove 7 screws at freezer rear.

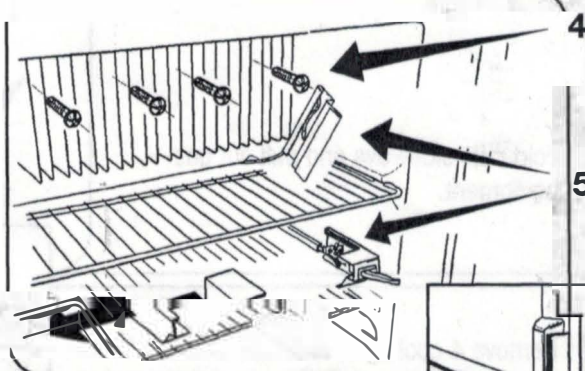


4

Remove 4 screws holding evaporator fins in refrigerator.

5

Remove thermistor.
Disconnect cable to interior light, remove cover strip and grommet and pull cables out.



6

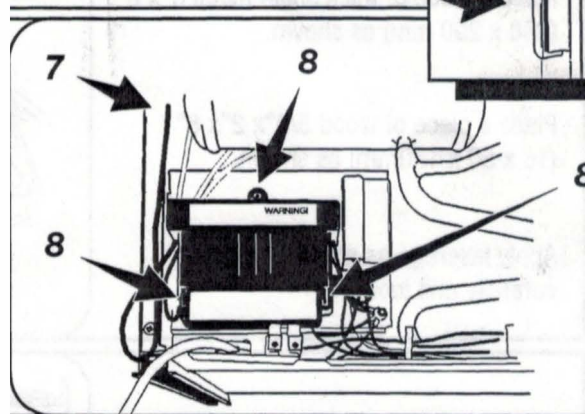
Note protruding hinges and handles. Carefully lay down cabinet doors down.

7

Cut 2 ties from wiring harness and 1 tie from drain hose.

8

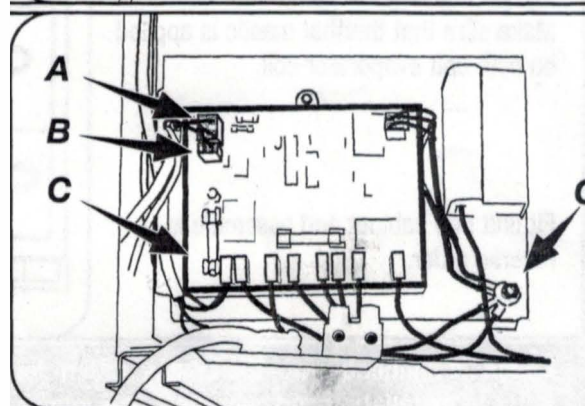
Remove power module cover (1 screw and 2 catches).



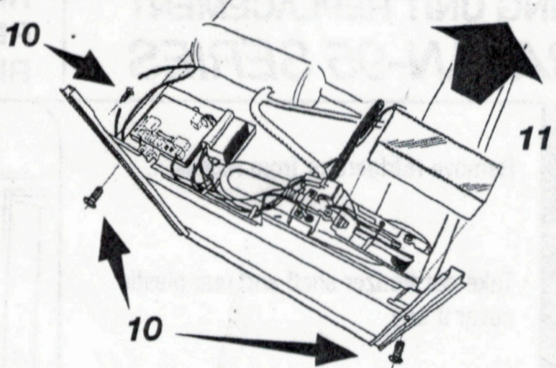
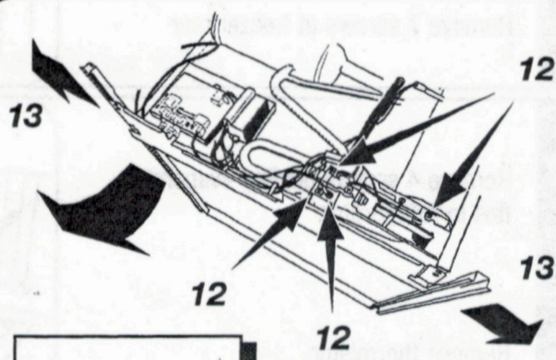
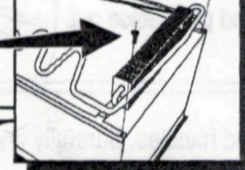
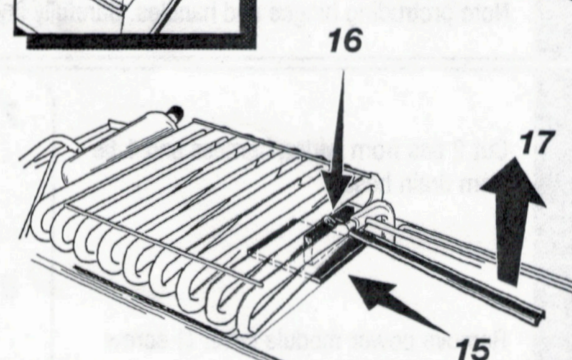
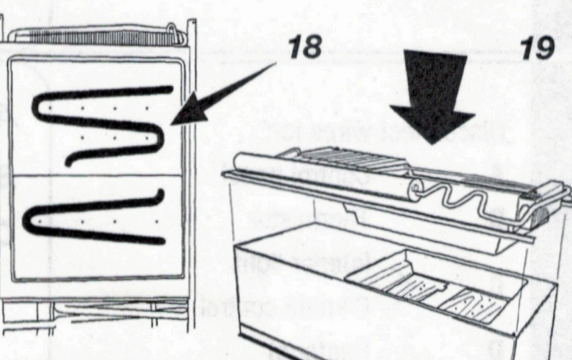
9

Disconnect wires for:

- A Control panel
- B Thermistor
- C Interior light
- C Climate control
- D Heater(s)



Please see reverse side

10	Remove rear bottom rail screws and screws securing equipment to rails.	
11	Remove burner shield.	
12	Remove burner (3 screws) and ground cable.	
13	Fold rails sideways and pull out gas equipment.	
14	Remove 4 cooling unit screws.	
15	Place a piece of thick sheet metal 8"x 8" (200 x 200 mm) as shown.	
16	Place a piece of wood 5/8"x 2"x 6" (16 x 50 x 150mm) as shown.	
17	Apply leverage as shown and bend carefully unit loose.	
18	Make sure that thermal mastic is applied on new unit evaporator coil.	
19	Fit unit into cabinet and assemble in reverse order.	
20	Check all connections in the LP gas system for gas leaks. Refer to installation and operating instructions.	