Dometic®

# INSTALLATION INSTRUCTIONS

## DEFROSTING KIT — NDA1402 & NEA1402

### CONTENTS OF KIT

- Fan 1 pcs
- Sealing strip 1 pcs
- Instruction 1 pcs

### TOOLS REQUIRED

- Phillips screwdrivers

**NOTE!**

**DEFROST THE REFRIGERATOR BEFORE INSTALLING THE FAN.**

## INSTALLATION PROCEDURE

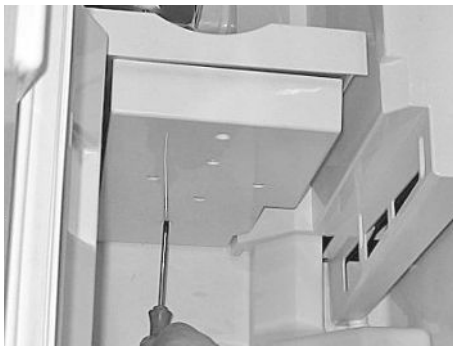
### INSTALLING THE FAN

1. Disconnect from mains supply (120V AC).
2. Defrost the refrigerator.
   Clean and wipe dry.

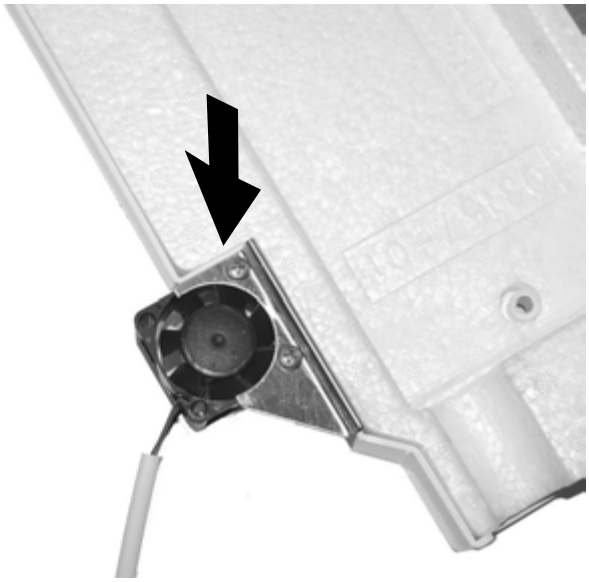
385130901 Defrosting Kit

3. Remove the ice box.

4. Remove the insulation plate by loosening the two screws. Save the screws for reinstallation.



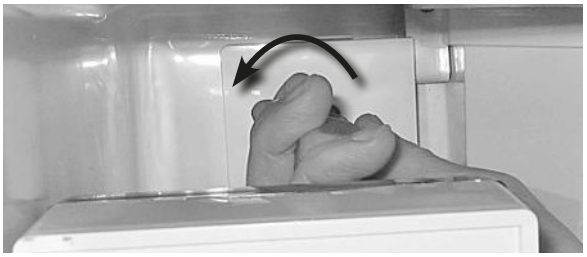
5. Mount the fan on the insulation plate.



6. Reinstall the insulation plate. Fasten with the two screws removed earlier.

7. Connect the fan.

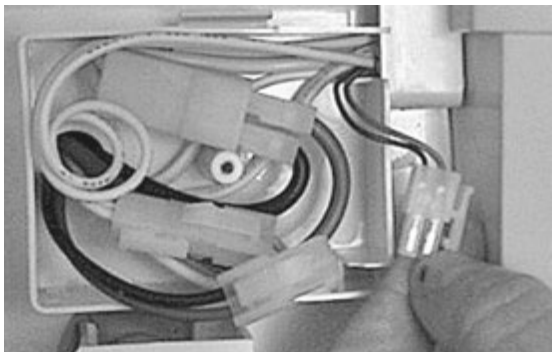
- Locate the fan connector. Two options is possible depending on refrigerator model. To determine this, remove the cover by loosening the screw...



... and locate the fan connector (2-pole Molex with black/red wires). For further instructions, please see "**Alternative 1**". If it is *not* located here, the refrigerator is of a newer model and the connection is installed close to the fan instead. If this is the case, reinstall the cover and then, see "**Alternative 2**" for further instructions.

**Alternative 1**

- Disconnect the wires.



- Connect the wires for the new fan and then, reinstall the cover.

**Alternative 2**

- Locate the fan connector.

- Disconnect the wires.

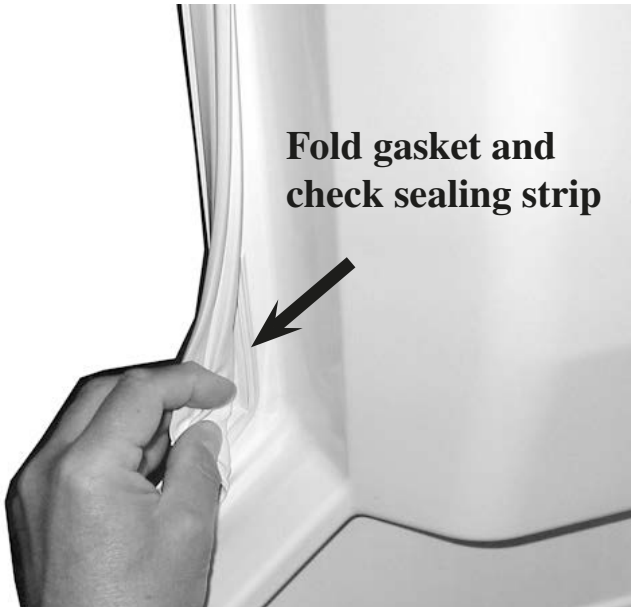
- Connect the wires for the new fan and put them back behind the cover.

8. Put back the ice box and then, connect the refrigerator to mains supply.

## MOUNTING THE SEALING STRIP

1. Check if the freezer door's gasket is sealing properly. Open the refrigerator door and then, inspect the freezer door gasket for proper sealing.

2. Open the freezer door and gently fold the gasket in order to check the condition of the sealing strip. Replace if necessary. For refrigerators lacking this strip, please install the provided sealing strip under the door gasket.



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Over the years of running a mobile RV repair service, having a dedicated place to access service manuals for all the different appliances and components found on RVs was something that I always had a desire to create.

I hope this resource makes your RV repairs easier, as it has mine, but please be careful and follow proper safety practices when attempting to repair your own RV.

If in doubt, please consult with a professional RV technician!

*DARREN KOEPP - OWNER, MY RV WORKS, INC.*

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