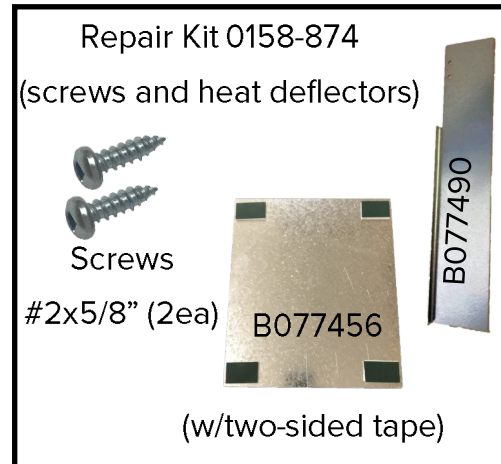


# SOP06307 Fridge Frame Heat Deflector and Shield

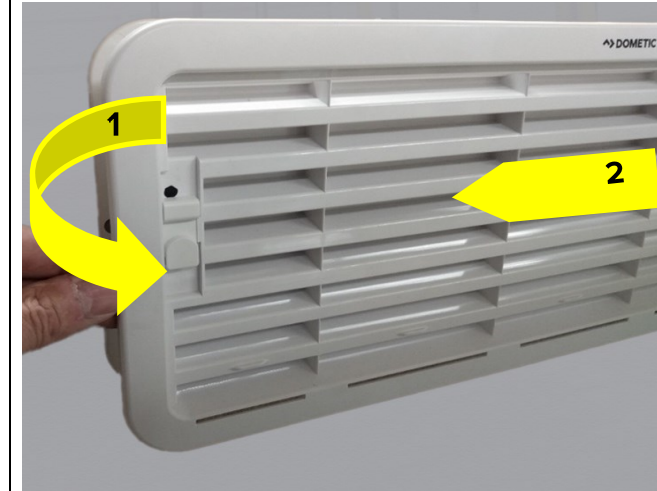
(Free Spirit)

Department: 32  
 People Required: 1  
 Time to Complete: 30 min  
 Date Created: Nov 15 2021  
 Date Revised: Rev  
 Created by Initial: CW 1637 Verified: BH791

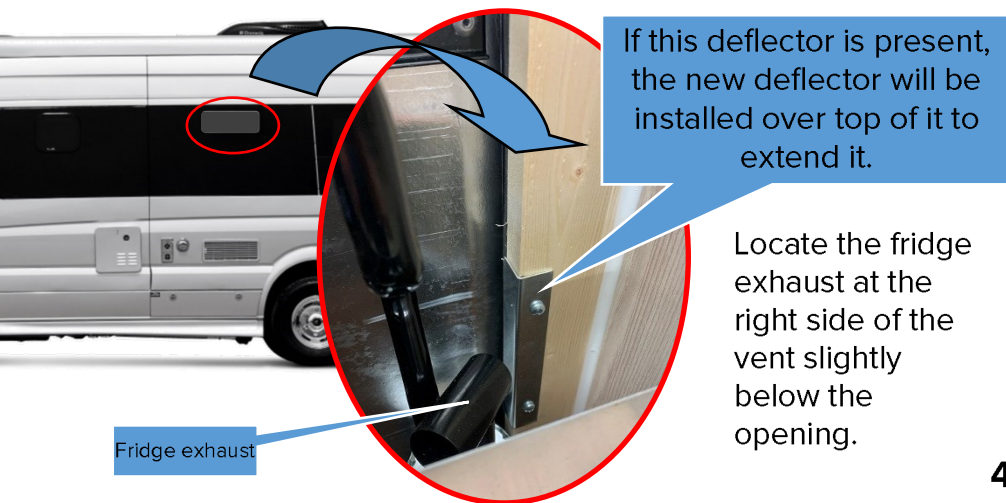
Tools/parts needed:



Remove the #8 screw from the fridge vent using a #2 Robertson bit and put aside for later.



Remove vent by pulling on the left side of the vent and then sliding it out. Set vent aside.



Wipe clean the back side of the deflector B077490 as shown.



Apply Silicone to the same surface that was just wiped clean. This will be the side that is mounted to the fridge cabinet wood frame.



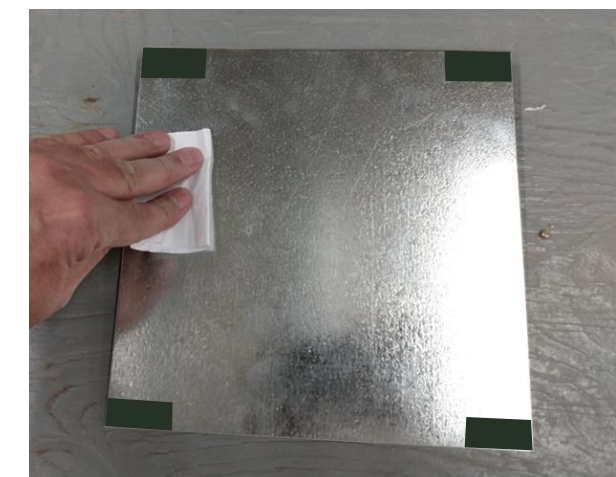
Insert the heat deflector through the top vent with the two holes at the top and with the silicone surface against the wooden frame.

The heat deflector extension should slide between the fridge exhaust and the wooden frame.

**CAUTION:** fridge components may be hot.



Ensure that the deflector is all the way against the top wooden cleat. Secure deflector extension to the wooden frame through the top two screw holes with the two screws provided.



Take the prepped B077456 heat shield and ensure that it is wiped clean using water or alcohol.

7

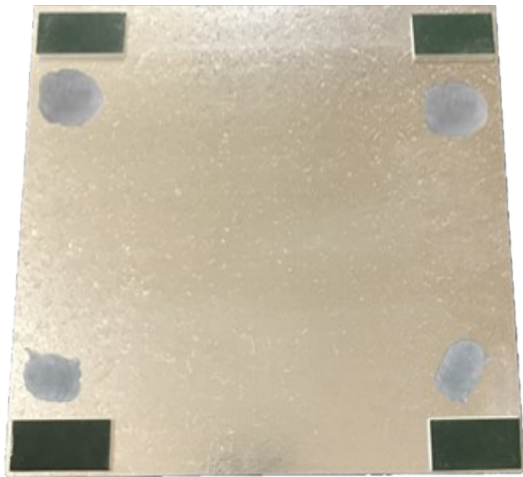
8

9

# SOP06307 Fridge Frame Heat Deflector and Shield

(Free Spirit)

Department: 32  
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Place 4 dabs of silicone 20mm wide x 10mm high as shown.

10



Remove the backing from the tape.

11



Wipe fridge baffle surface where you are about to adhere the heat shield too, using water or isopropyl alcohol.


**CAUTION:** fridge components may be hot.

12



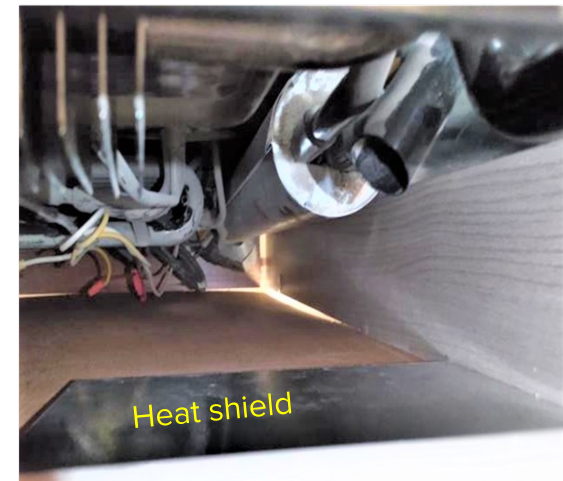
Feed heat shield through fridge opening being careful not to touch the silicone.

13




Place heat shield into place all the way to the right against wall and tight to the bottom of the fridge vent frame.

14



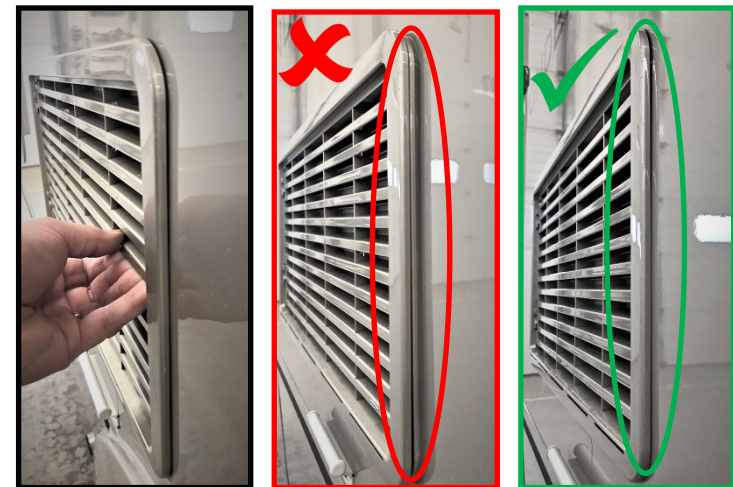
What it looks like after shield is installed.

15



Reinstall vent by lining up the tab on the right side of the frame with the slots in the grill and pivot the left side in. Install screw into metal plate (be careful not to strip the screw).

16



Ensure that fridge vent is fully seated and secure.

17

18