



THIS DOCUMENT AND THE CONTENTS DISCUSSED HEREIN ARE THE CONFIDENTIAL AND PROPRIETARY INFORMATION OF NEW FLYER INDUSTRIES CANADA ULC AND NEW FLYER OF AMERICA INC. AND ARE DISCLOSED BY NEW FLYER IN CONFIDENCE. THIS DOCUMENT AND THE CONTENTS HEREIN ARE NOT TO BE DISCLOSED BY THE INTENDED RECIPIENT WITHOUT THE PRIOR WRITTEN AUTHORIZATION OF NEW FLYER. ANY UNAUTHORIZED DISCLOSURE, REPRODUCTION OR OTHER DISTRIBUTION OF THIS DOCUMENT OR INFORMATION IS STRICTLY PROHIBITED AND MAY RESULT IN ACTION BEING TAKEN AGAINST THE PARTY MAKING THE UNAUTHORIZED DISCLOSURE. THIS DOCUMENT AND ALL COPIES HEREOF MUST BE RETURNED TO NEW FLYER UPON REQUEST.

INSTRUCTION TO SERVICE ITS: 3568

SECTION: 549 HVAC System	MODEL: <input type="checkbox"/> 30FT <input type="checkbox"/> 35FT <input type="checkbox"/> 40FT <input checked="" type="checkbox"/> 60FT <input checked="" type="checkbox"/> DSL <input type="checkbox"/> CNG <input type="checkbox"/> LNG <input type="checkbox"/> ELEC	TYPE: <input checked="" type="checkbox"/> HIGH FLOOR <input type="checkbox"/> LOW FLOOR	WRITTEN BY: Bik Dhaliwal
------------------------------------	---	---	-----------------------------

OBJECTIVE/SUBJECT:

Install 45 degree elbow and re-route evaporator drain line

PROCEDURE:

1. Turn the main battery disconnect switch to the "OFF" position.
2. Remove the streetside light panel immediately behind the artic joint as shown in Figure 1. Store hardware for reinstallation.

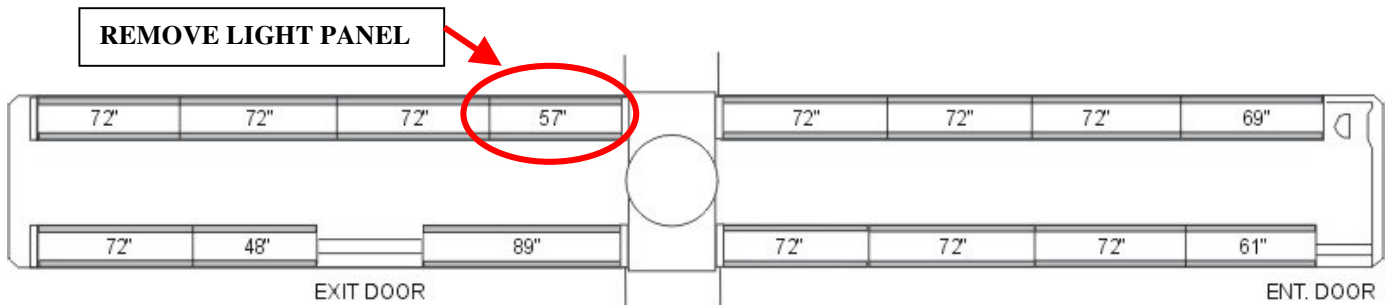


Figure 1 – Light Panel Removal Location

3. Locate the evaporator drain hose and plastic fitting at the top of the evaporator assembly.
4. Loosen the hose clamp and remove the evaporator drain hose as shown.
5. Remove the attached plastic fitting.



Figure 2 – Evaporator Drain Hose

6. Install the reducer fitting (NF PN 6359198) in place of the removed fitting in Step 5.
7. Install 45 degree elbow (NF PN 6359199).
8. Rotate the fitting so that it faces the front of the coach.
9. Install hose barb fitting (NF PN 6359200).

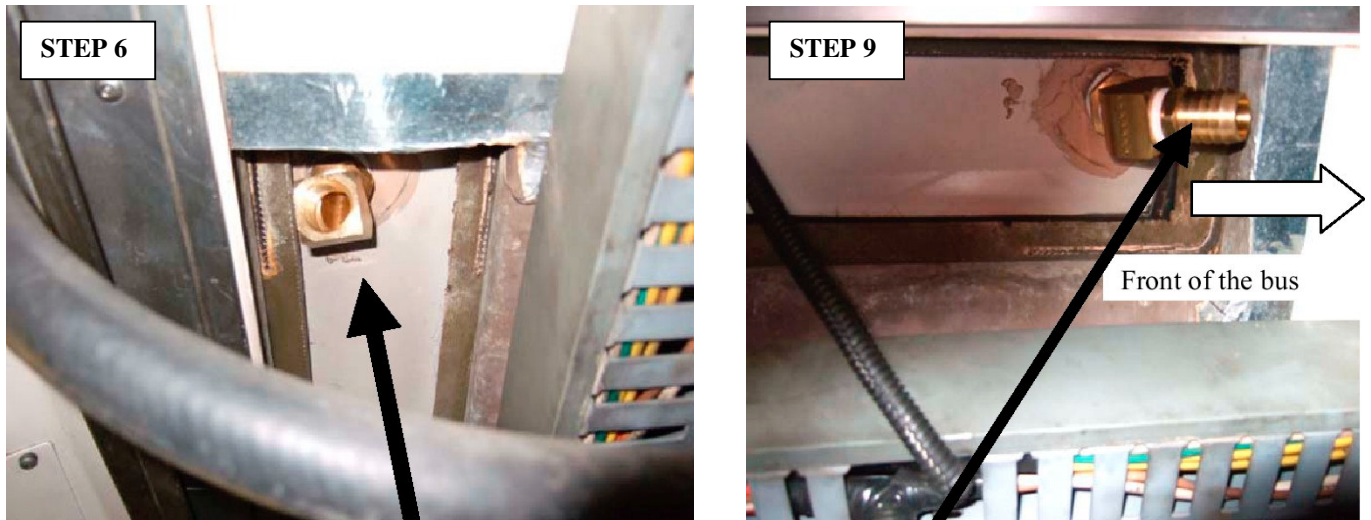


Figure 3 – New Fitting Installation

10. Attach the evaporator hose back to the hose barb fitting (NF PN 6359200). Secure in place with hose clamp.

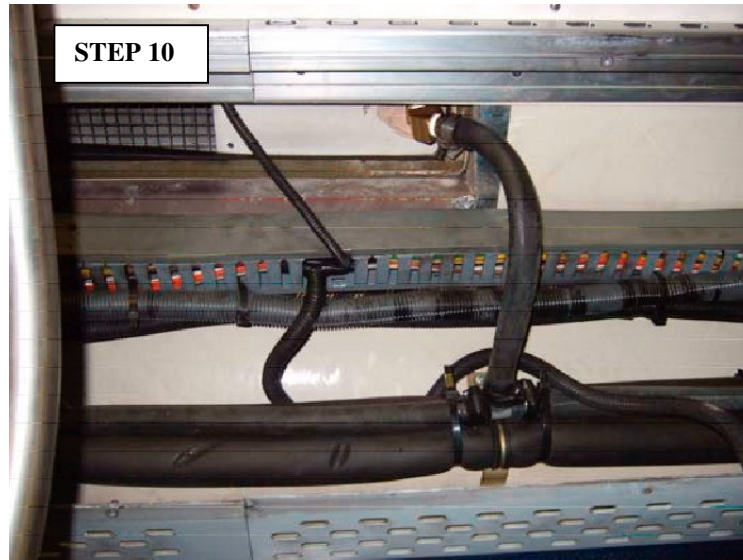


Figure 4 – Evaporator Line with New Fitting

11. Reinstall the streetside light panel.
12. Turn the main battery disconnect switch to the “ON” position.



LABOUR ESTIMATE				
	Operation	Men	Hours	Labour Time M X HR
1	Install 45 degree elbow and re-route evaporator drain line	1	0.75	0.75

PARTS REQUIRED					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1	6359198	REDUCER, BRASS 3/4-1/2	1	EA	
2	6359199	ELBOW, 45 DEG 3/4	1	EA	
3	6359200	BARB, REDUCING HOSE	1	EA	