

1301 STAHLEY DRIVE
BUILDING #42
NAPPANEE, IN 46550

NEWMAR CORPORATION

WARRANTY

DEPARTMENT

Dealer Svc. 866-290-5371
Customer Svc. 800-731-8300

PRODUCT INFORMATION BULLETIN

DATE ISSUED	MODEL YEAR(S) AFFECTED	PIB #
10/23/2018	2018, 2019	533

MODEL

Bay Star Sport	<input type="checkbox"/>	Ventana	<input type="checkbox"/>	Essex	<input type="checkbox"/>
Bay Star	<input type="checkbox"/>	Dutch Star	<input type="checkbox"/>	King Aire	<input type="checkbox"/>
Canyon Star	<input type="checkbox"/>	Mountain Aire	<input type="checkbox"/>	New Aire	<input checked="" type="checkbox"/>
Ventana LE	<input type="checkbox"/>	London Aire	<input type="checkbox"/>	Other	<input type="checkbox"/>

PRODUCT INFORMATION

Newmar has created a product improvement for air conditioner plenums installed in New Aire coaches. A newly designed plenum will improve air flow from the bedroom A/C vents.

If dealing with a customer complaint involving low air flow from the rear A/C vents, follow the attached procedure to modify the existing plenum. The modification will provide the same air flow result as a new plenum.

Order the listed parts from the Newmar Parts Department:

Part Description	Newmar Part Number	Part Quantity
Aluminum Angle (1" x 1.5" x 5.5")	138740A	18
Black ABS (.60" x 2.25" x 5.5")	108200T	6
Screws (no. 8 x 3/4")	31167	50
Black Sikaflex	52760	1 Tube

Flat Rate Code: PIB 533

Labor Time: 1.5 hr.

If you have any questions regarding this P.I.B., please contact a Warranty Service Representative at Newmar Corporation.

Plenum Modification Procedure for New Aire Coaches with Bedroom Low Air Flow Complaint



1. Prep the angle pieces to be mounted. Drill one 3/16" hole in each end of the narrower side of the angle. Each hole should be centered and approximately one inch from the end of the angle piece (as shown).



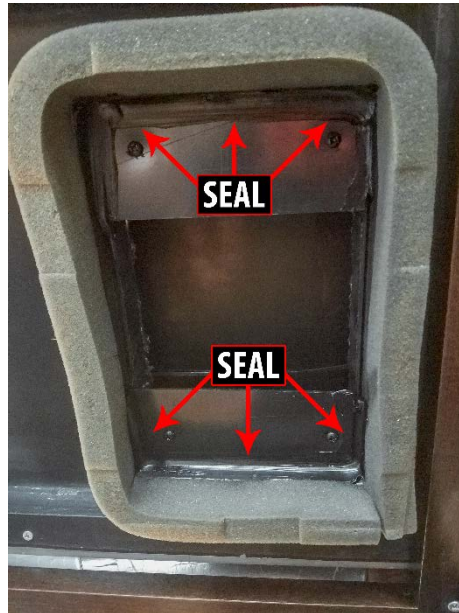
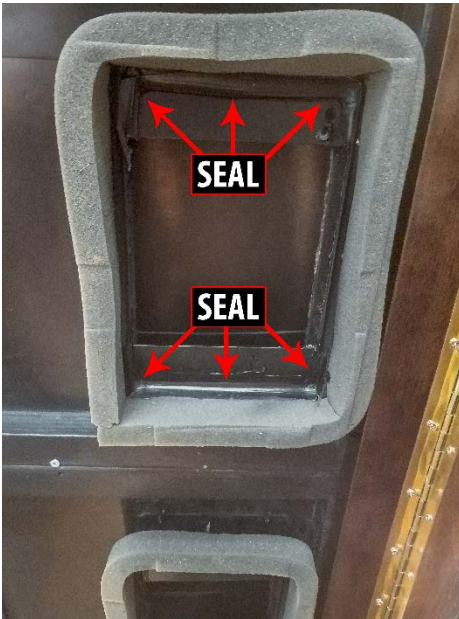
2. Open the lattice panel to access the black plastic air plenum.



3. Install one angle on each end of the plenum discharge ports. There are three ports under each lattice, so there are 18 ports total.



4. Once all angles are installed, install the ABS strips to both angle pieces on the rear port of each plenum. Repeat this procedure at the remaining two rear plenum ports.



5. Run a bead of black Sikaflex around the three edges of the angle that meets the original plenum to ensure no whistling occurs around the gaps. Repeat until all 18 angles are sealed.

6. Make sure the duct is sealed to the plenum, and seal with foil tape as needed.