



Pleasure-Way

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If black plastic is coming out of the AC vent that typically means the fan blade has shifted and is contacting the plastic housing. I've seen this before where the motor mount bolts have worked their way loose causing the motor and shaft that connects to the fan to shift.

To repair, access the roof and remove the cover, there should be 4 shoulder type screws securing it at the base. Then look at the motor and on each side is a bolt securing it in place. There is also a set screw on the fan shaft that needs to be tightened down. if any threads are sticking up on the set screw, that typically means it is loose. . If you can see threads on the set screw, tighten down with allen key.

The motor mount bolts on the AC have been known to work their way loose over time and have been noted on several PW models. We are now adding wicking Loctite 290 ([LOCTITE 290 - Threadlocker medium/high strength - Henkel Adhesives \(henkel-adhesives.com\)](https://www.henkel-adhesives.com/LOCTITE-290-Threadlocker-medium-high-strength)) to the bolts on the factory floor during installation. Add either this wicking type Loctite to the bolt or blue medium grade Loctite or add longer bolt with Nyloc nut and secure bolts in place. (0.5 hour job)

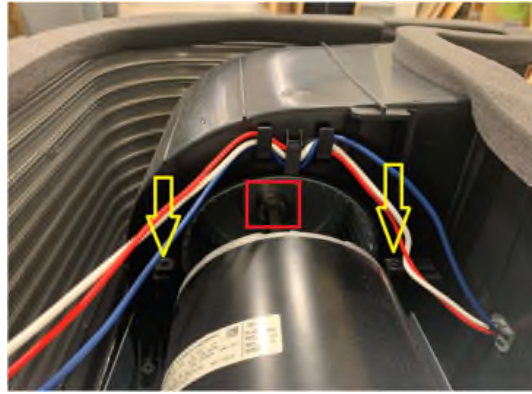
Warranty for the air conditioner is through Dometic. If you'd like to have a dealer perform this work you can book it in with a Pleasure-Way dealer or use Dometic's dealer network in the link below.

[Find a Dealer | Dometic.com](https://www.dometic.com/find-a-dealer)

[Locate A Dealer | Pleasure-Way Industries: Class B Motorhomes \(pleasureway.com\)](https://www.pleasureway.com/locate-a-dealer)

Remove the screws that secure the cover to the air conditioner, 2 in the front and 2 at the rear sides.





Look inside the round fan and there is a set screw on the motor shaft (highlighted in red) for the fan. You will have to remove the screws (yellow arrows) that secure the fan blade housing and then remove housing to expose the fan. There are additional screws to remove on the other side of the fan housing.

Once the set screw is exposed, tighten it down onto the shaft to prevent the fan from spinning out of alignment.



There are bolts for the motor mount as well that may be loose. There is a bolt on each side.

