

## R-2 With Air .....Continued

Vintage-air and is 24" by 12" and fits perfectly ahead of the radiator with it's lower part attached to the lower air intake and the upper part attached to the lip of the air intake. It looks like it was made for the car. Even the Avanti grille fits without modification

If you decide to complete the installation yourself you will need the following materials to do the hose connections:

- (4) #6 - 45 degree crimp on connectors
- (1) #6 - 90 degree crimp on connector
- (2) #10 - 45 degree crimp on connector
- (1) #10 - 90 degree crimp on connector
- (1) #10 - In-line charging port
- (1) Everco A7628 Swivel block compressor mount with #8 and #10 connections ( modified as described above.)

If you choose to go with the R134A refrigerant all your materials should be used for R134A.

### *Bulkhead Disconnect*

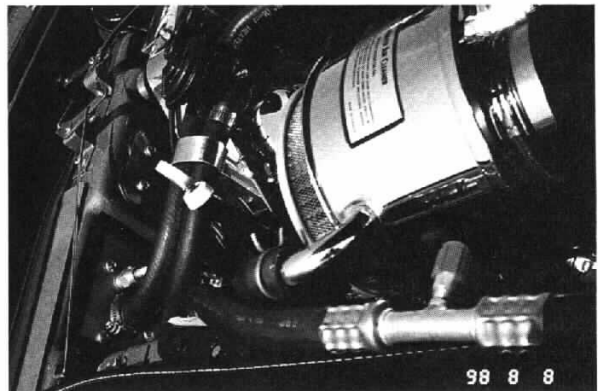
Because of my concern to be able to return the car to it's original condition I had Rogers Protofab make up a special bulkhead disconnect which fits perfectly in the holes in the firewall left after the original heater was removed. This fitting allows the Vintage-air heat/cool unit to be fitted up inside the passenger compartment and all hoses secured before tackling the engine side. Besides its made from stainless steel and looks good. I would recommend going this route if only for appearance sake. I know the Vintage air sells a bulkhead disconnect but I don't think that it will completely cover the old heater motor hole in the fire wall. I think that Rogers Protofab can make up a duplicate should anybody decide to go this route. This will not be as cheap as the Vintage-air design.

### *How Does It Perform*

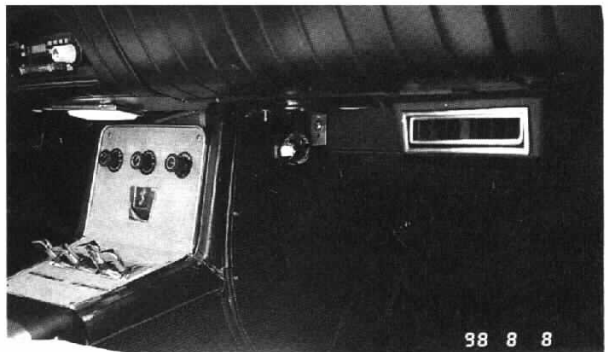
*My initial testing indicates the cooling is more than adequate and the big thing is the Avanti does not overheat even when idling in traffic with a/c engaged! Mind you I have changed to a six blade thermostatically controlled clutch fan along with an air dam which extracts heat from the engine compartment. TIME WILL TELL !!*

*Remember to save all the pieces that you took off your car so that you or someone else later can return the car to it's original state.*

*Peter is intention is to attend the April 1999 Avanti Owners Association International Meet in Gainesville, Florida. He hopes to have a video ready which will probably show the installation detail alot better.*



This shows the bulkhead disconnect, heater hose routing and heater control valve.



This shows the console controls, the under dash louvres and the eyeball louvres one on each side of console



R1653 at attention and ready to take on all comers

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