

**Volvo Air Conditioner  
Owner's Guide & Warranty.**





**BELONG  
VOLVO**

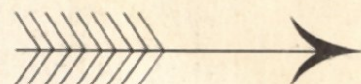
This air conditioner was designed for your Volvo. It was made specifically for you. That's as simple as that. As the Volvo we apply to our cars. It has even been certified by the Automotive Air Conditioning Association. All this, because we wanted a car in the Volvo, that measures up to the Volvo.

## HOW TO OPERATE IT.

The knob on the left controls the fan speed. Set it at: *high, medium, or low* for the air volume you want. The right-hand control is your temperature setting. For stop-and-go city traffic, set it at maximum cooling. You'll find it best to move it to a lower setting on long trips over the open road. The air outlets have adjustable louvres. You can direct the air flow in almost any direction you want. It's as simple as that.

**\*For Models 1800S and 122S**

**\*\*For Model 144S**



## GETTING THE MOST OUT OF IT.

Your air conditioner is a versatile piece of equipment. The more you know about it, the more you can enjoy it.

**When starting out.** Make sure all the outside vents are closed. Open a window. Turn the fan control to *high*. Set the temperature control at its coldest. (If your unit has the *pre-cool* setting, turn the fan control to *pre-cool*. Drive one-half block. Then move the fan control ahead from *pre-cool* to *high*.) After you have driven for a full block, the hot air will have blown out. Close the windows and keep cool.

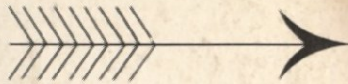
**Excess smoke.** Just open the window a crack, and blow it out.

**Coil frosting.** The coils may tend to frost up on a long trip. This can happen when you have the unit set at its coldest, and the temperature and humidity are very high. Normally the automatic defrost system will prevent frosting. But it does not operate when you have the temperature switch at maximum cooling. Frost on the coils cuts the cooling capacity of the unit. Simply move the temperature control slightly toward a lower setting, and turn the fan control to *high*.

**Window fog up.** This may occur when humidity is very high. Just turn the temperature and fan controls to *low*. You can speed up the process by using the car heater's defroster.

**Helping the heater.** You can boost the heater's air circulation in the winter by using the air conditioner's blower system.





## **A LITTLE LOVING CARE**

The Volvo air conditioner is a finely engineered unit. Like any such equipment, it will give you maximum service if you follow routine maintenance procedures, and periodic checks.

1. Have an annual springtime check by your Volvo service center. The mechanic will check the refrigerant, belt tension, condensor and evaporator coils and switches.

(Compressor oil level should be checked if refrigerant charge is lost.)

2. Periodically check hoses to make sure they are clear of sharp edges and the engine manifold.

3. Wash the radiator and condensor when you wash your car. They should be kept free of bugs and dirt for efficient operation. But do not cover the front of the radiator with a wire screen, since this will restrict the air flow.

4. Use an oil cloth to polish the face plate. Never use household or car wax.

5. During the winter months, turn on your unit once or twice a month, and allow the compressor to operate for a few minutes. This will lubricate the compressor seal, and prevent seal failures and loss of refrigerant.

## **WHERE TO GO FOR SERVICE.**

Your nearest Volvo dealer. If you're not near a Volvo dealer, then go to the nearest Frigiking dealer. (Yes, this includes any service you may need during the Warranty period.) They are all listed in the Yellow Pages.

## **REAR**

Warranty period. Keep it with your other papers.



## VOLVO AUTO AIR CONDITIONER WARRANTY

Volvo A/C Serial No.

Delivered on

We hereby undertake to warrant the Volvo air conditioner to be free from defects in material and workmanship for a period of 24 months or 24,000 miles from date of delivery to the original purchaser.

This warranty implies that we undertake to replace free of charge any part or parts acknowledged by us to be defective in material and workmanship and to compensate for reasonable labor costs within the first 12 months or 12,000 miles.

The warranty is not valid for defects on any air conditioner which has been involved in an accident, rebuilt, or subjected to abuse, unless it is clear that such defects are not a result of this.

After the first 12 months or 12,000 miles items, such as Receiver Drier, Belts, Compressor Seals, Compressor Valves, Idler Bearings, Refrigerant will be excluded as warranty items, as they are considered normal maintenance items.

Owner shall be responsible for normal maintenance of his air conditioner, and to present a properly completed warranty certificate to any authorized Volvo or Frigiking Dealer should repairs be required.

We accept no responsibility or compensation liabilities other than those mentioned above.

VOLVO, INC.  
Tulsa, Oklahoma



