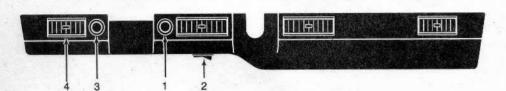
## Insert for OWNER'S MANUAL

# VW AIR CONDITIONER — UNDERDASH (Optional Equipment)



### **Operating Controls**

#### 1-Air volume switch ("FAN")

This switch serves two functions. It turns the air conditioning system on and off and controls the fan speed. The sequence of the fan positions is: OFF-LOW-MEDIUM-HIGH ("MAX")

#### 2-Fan Speed Range Selector

This switch changes the speed range of the fan. With the toggle-type switch pushed in on the left side the fan is in the low speed range. When it is pushed in on the right side the fan is in the high speed range. Using the range selector and the volume switch together, six separate fan speeds can be obtained.

#### 3-Air temperature control ("TEMP")

This switch controls the thermostat. By progressively turning the control to the right, the desired cooling range can be selected. It is in the coldest position ("MAX") when turned as far as possible to the right. Turn the knob fully to the left to turn the thermostat off.

#### 4-Air discharge louvers

The four rectangular louvers can be adjusted by moving the vanes up, down or sideways to direct the air flow in the desired direction.

#### Starting the Air Conditioner

With the windows closed and the fresh air ventilation turned off, turn the air temperature control to the desired position and select the air volume speed desired. On extremely hot days turn the air volume to full capacity and open a window. Within a few minutes, the hot air will be forced out of the car and the window can be rolled up as cooling starts. Adjust the air discharge louvers to the desired position.

#### Stopping the Air Conditioner

Turning the air volume switch to the "OFF" position stops the entire air conditioning system.

When restarting a stalled engine, it is not necessary to turn off the air conditioner. The current to the air conditioner is interrupted during the starting process. This is to reduce the load on the electrical system and conserve the battery.

#### Operational hints

For best overall comfort do not aim the air flow directly at a person, but allow the cooling air to circulate throughout the vehicle.

If the car interior becomes too cold after adjusting the air volume, turn the air temperature switch to the left until the desired comfort level is reached. If the windows fog over on the exterior on warm humid days, turn the air temperature control to the left until the windows clear up, or turn the windshield wipers on.

If the windows fog over on the interior, they can be quickly cleared by turning on the air conditioner. During highway driving, set the air temperature control in approximately the middle positon.

#### Maintenance hints

During the winter season, it is advisable to operate the Air Conditioner for a short time every week. This will help keep the seals and fittings properly lubricated.

After the winter months and before extended summer usage, the air conditioner should be checked and, if necessary, serviced by an Authorized VW Dealer.

The condensers should be checked periodically for cleanliness. If the condeners are clogged with dirt or insects, they should be washed down with water. If the condensers are bent, the car should be taken to an Authorized VW Dealer for straightening of the condenser fins.

An air-conditioned Volkswagen should only be raised on a lift that provides adequate clearance to prevent damage to the condensers and refrigerant hoses.

#### Circuit breaker

A circuit breaker for the current supply of the air conditioning system is located next to the fuse panel under the dashboard.

#### Note:

When a VW Air Conditioner is installed, the vehicle capacity weight will be reduced accordingly (see sticker behind the driver's seat).