

SECTION 12-02 Heating and Defrosting

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VEHICLE APPLICATION
Taurus/Sable.

DESCRIPTION AND OPERATION

Airflow

The heater assembly is a blend air system, receiving outside air through the blower inlet, which is connected directly to an opening in the upper cowl. Outside air is drawn into the system from the cowl, through the blower inlet into the blower housing. It is forced through and / or around the heater core, mixed, and then discharged through outlets in the discharge air duct to the floor area or through the defroster outlets, depending upon the type of climate control desired. Several doors determine the amount of air that goes through the heater core and the particular outlet(s) through which it discharges. The following illustration shows the airflow through the system with the various function selections available.

