

Model and System Identification 00

This manual applies to the following passenger cars, starting model year 1977:

System Type	Model	Engine	USA Model Year		Chassis
			From	To	
Heating/Ventilation and Air Conditioning System I	230	115.954	1977	1978	123.023
	240 D	616.912	1977	1983	123.123
Air Conditioning System II	300 D	617.912	1977	1980	123.130
Automatic Climate Control	300 CD	617.912	1978	1980	123.150
	300 TD	617.912	1979	1980	123.190
	280 E	110.984	1977	1980	123.033
	280 CE	110.984	1978	1980	123.053
Air Conditioning System III	300 D	617.912	1981	1981	123.130
Automatic Climate Control	300 D Turbo	617.952	1982	1985	123.133
	300 CD	617.919	1981	1981	123.150
	300 CD Turbo	617.952	1982	1985	123.153
	300 TD Turbo	617.952	1982	1985	123.193
	280 E	110.984	1981	1982	123.033
	280 CE	110.984	1981	1982	123.053

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Control panel versions

The following control panel illustrations and descriptions should help to determine the type of air conditioning system installed in your particular model.

Heating/Ventilation and Air Conditioning System I

Introduced with Model Year (M.Y.) 1977

Models 230 (M.Y. 1977–1978) and 240 D (M.Y. 1977–1983) are equipped with a manually operated air conditioning and heating system.

This system is covered in Section 1.

Control panel changed since M.Y. 1981

Air Conditioning System II Automatic Climate Control Used From M.Y. 1977–1980

In M.Y. 1977, the Automatic Climate Control (System II) was introduced in models 300 D/CD/TD and 280 E/CE. The ACC II can be easily recognized by the vertical row of pushbuttons on the console.

This System is covered in Section 2.

Air Conditioning System III Automatic Climate Control Used From M.Y. 1981

Since M.Y. 1981, models 300 D/CD/TD (Turbo) and 280 E/CE (M.Y. 1981–1982) are equipped with the Automatic Climate Control (System III), which can be identified by the horizontal row of pushbuttons on the console.

This system is covered in Section 3.