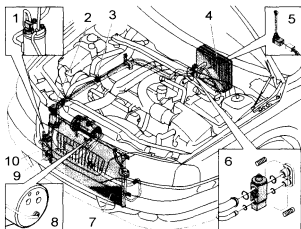


Section 8 Body and interior

Group 84 Glass and mirrors

Component	Power W	Resistance Ω
Heated rear window	240	0.6 ± 0.09
Door mirrors, heated	20	9 ± 1

Group 87 Air conditioning (A/C)



1. Linear pressure sensor
2. Service valve, high pressure side
3. Service valve, low pressure side
4. Evaporator
5. Temperature sensor
6. TXV = Thermostatic expansion valve.
7. Condenser
8. Thermo switch
9. Compressor
10. Receiver drier

Refrigerant:		
Type		R 134 a
Volume, see decal on cross member in engine compartment		1000 g (2.2 lb.)
Compressor:		
Make and designation, petrol engine		ZEXEL DKS-17CH
Number of cylinders		6
Cylinder capacity, petrol engines		168 cm ³ (0.178 qt)
Maximum speed (max 4 minutes)	r/s (rpm)	140 (8400)
Safety valve opens at	bar	38 ± 3
Lubricating oil:		
Lubrication for A/C	Volvo P/N.	11 61 407
Volume		180 ml (0.19 qt)
Performance testing		
Conditions:		
Hood		Closed
Doors and windows		Closed
Engine speed (RPM)		1200 - 1600 rpm
Control setting:		
Blower fan speed		50%
Temperature control		Maximum cold
Function selector switch		Ventilation
Air conditioning (A/C) switch		Switched on/ON
Recirculation switch		Switched on/ON

Read off driving conditions °C (°F)

At an A/C performance test the system should always be allowed to stabilise for at least 8 minutes before reading off

Outside temperature measured in front of the vehicle:	20° (68°)	30° (86°)	40° (104°)
Temperature of the expelled air measured at the centre panel vents:	6 - 9° (43 - 48°)	6 - 9° (43 - 48°)	6 - 9° (43 - 48°)