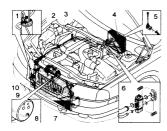
## Section 8 Body and interior

## Group 84 Glass and mirrors

	Power	Resistance
Component	w	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, low pressure side
- 3. Service valve, high pressure side
- 4. Evaporator
- 5. Temperature sensor

- 6. TXV = Thermostatic expansion valve.
- Condenser
- 8. Thermo switch
- 9. Compressor
- 10. Receiver drier

## Radiator

Туре	Closed overpressure
Volume	10.6 litres
Volume	8.8 litres
Volume Diesel	12.5 litres
The thermostat opens at	90°C

Refrigerant:		
Туре	R 134 a	
Volume, see decal on cross member in engine compartment .	1000 g (2.2 lb.)	
For models with air conditioning (A/C) in the rear passenger compartment	1300 g (2.8 lb.)	
Compressor:		
Make and designation, petrol engine	ZEXEL DKS-17CH	
Make and designation, diesel engine	ZEXEL DKS-15CH	
Number of cylinders	6	
Cylinder capacity, petrol engines	168 cm <sup>3</sup> (0.178 qt)	
Cylinder capacity, diesel engines	148 cm <sup>3</sup> (0.156 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:		
Bonnet	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)  For an A/C performance test, the system should always be allowed to stabilise for at least 8 minutes before reading off				
Temperature of the expelled air measured at the centre panel vents:	6 - 9° (43 - 48°)	6 - 9° (43 - 48°)	6 - 9° (43 - 48°)	