

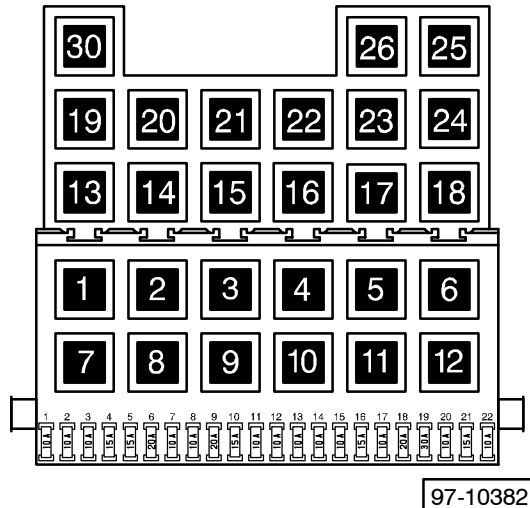
Air conditioning with manual control, two evaporators and auxiliary heater core

- 2.5 L-Engine – Digifant Multiport Fuel Injection (MFI)/81 kW, code AAF,

from April 1992

Relay location

For relay location and multiple connectors see also section "component locations".

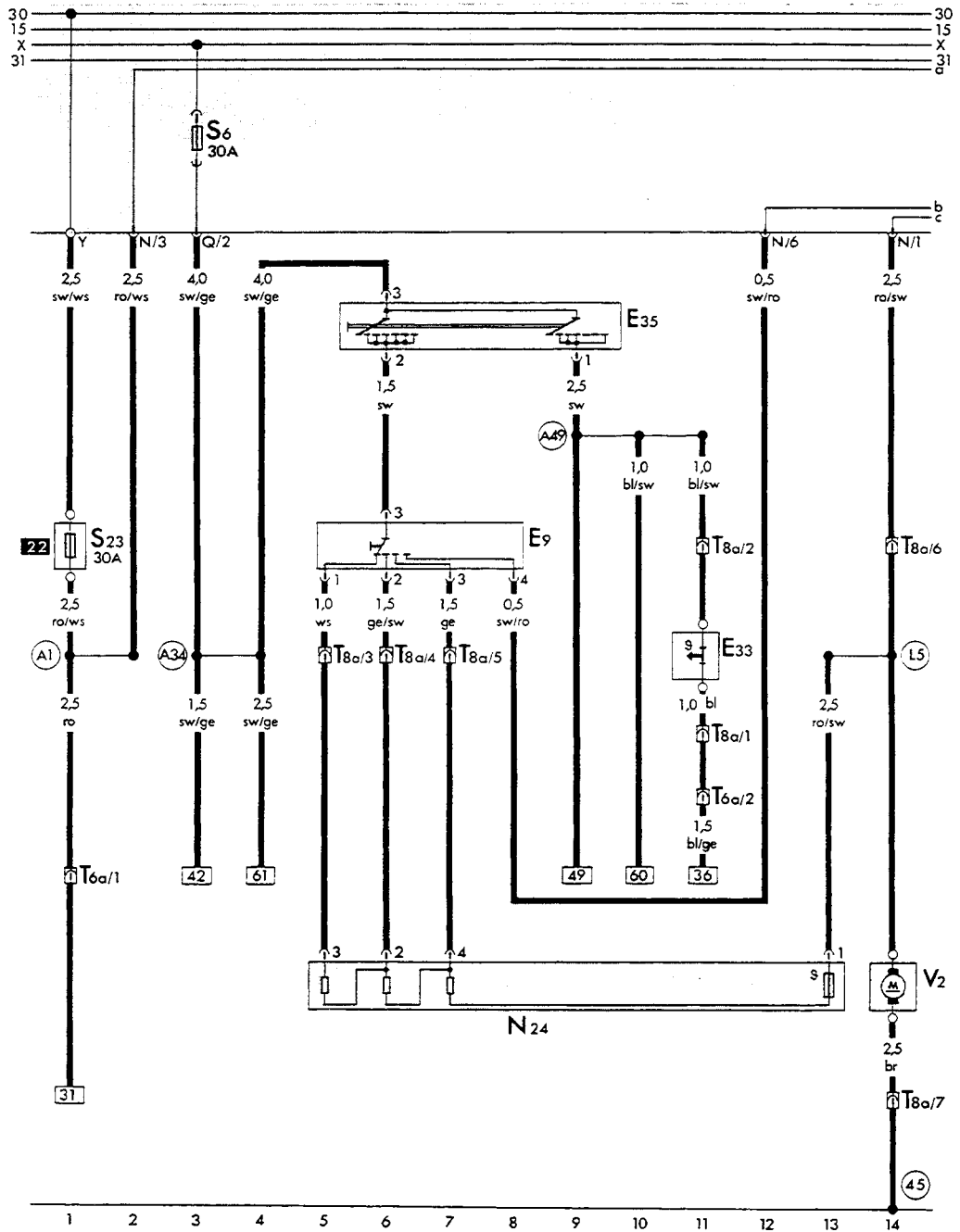


- 1** – A/C Control Module (140)
- 13** – Heater Control Module (152)
- 19** – Heater Air Blower Relay (94)
- 22** – Heater Fuse
- 30** – A/C Clutch Cut-Off Relay (94)

Note: Number in parentheses indicates production control number stamped on relay housing.

Fuse colors

- 30A – green
- 25A – white
- 20A – yellow
- 15A – blue
- 10A – red

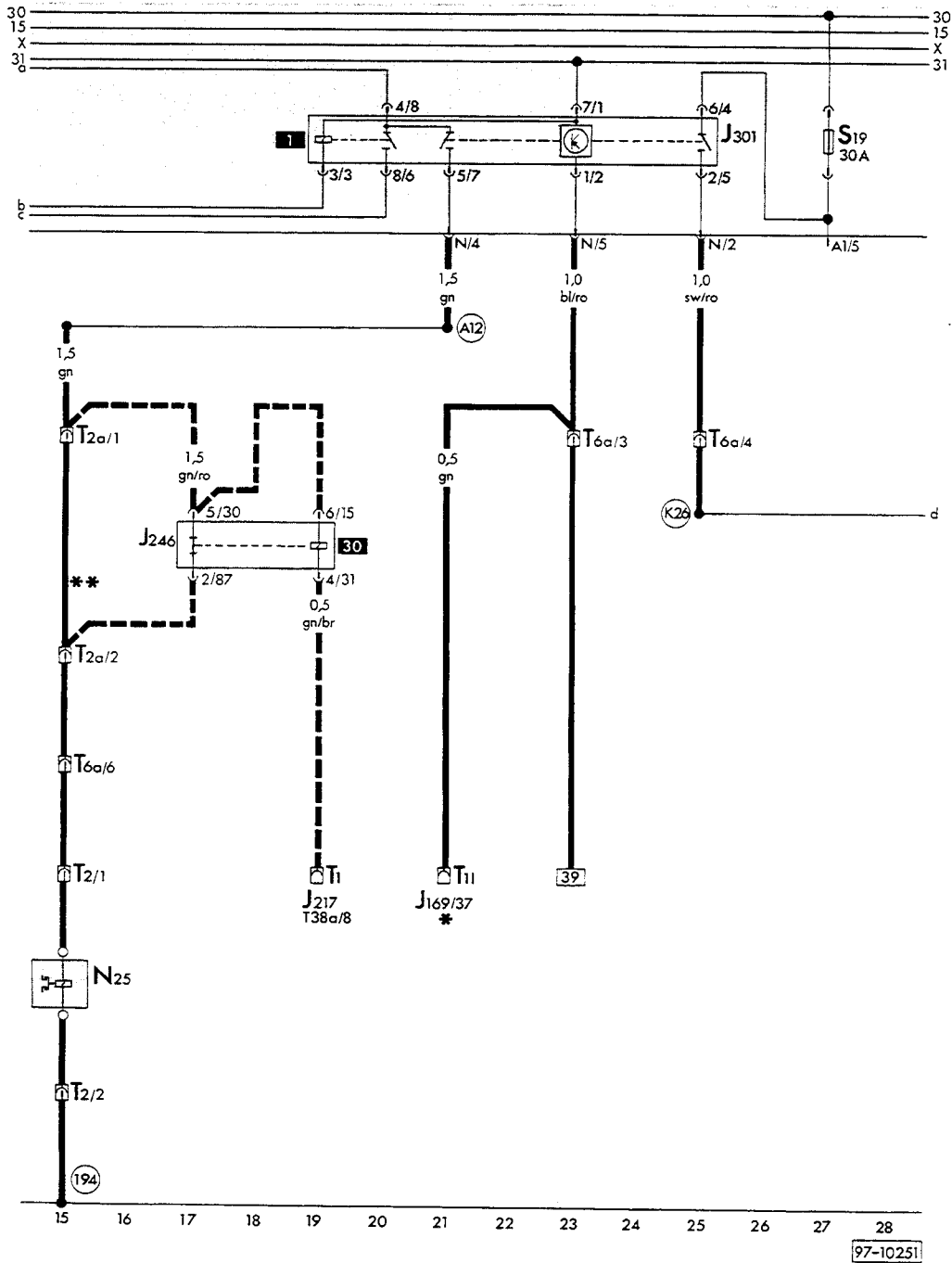


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow

- E9 - Fresh Air Blower Switch
- E33 - A/C Evaporator Temperature Switch
- E35 - A/C Switch
- N24 - Fresh Air Blower Series Resistance With Fuse
- S23 - Heater Fuse
- T6a - 6-Pin Connector, behind instrument panel, left
- T8a - 8-Pin Connector, behind instrument panel, center
- V2 - Fresh air blower
- (45) - Ground connection, behind instrument panel, center
- (A1) - Plus connection (30a), in instrument panel wiring harness

- (A34) - Wire connection (75x), in instrument panel wiring harness
- (A49) - Wire connection -1-, in instrument panel wiring harness
- (L5) - Wire connection -1-, in evaporator housing wiring harness

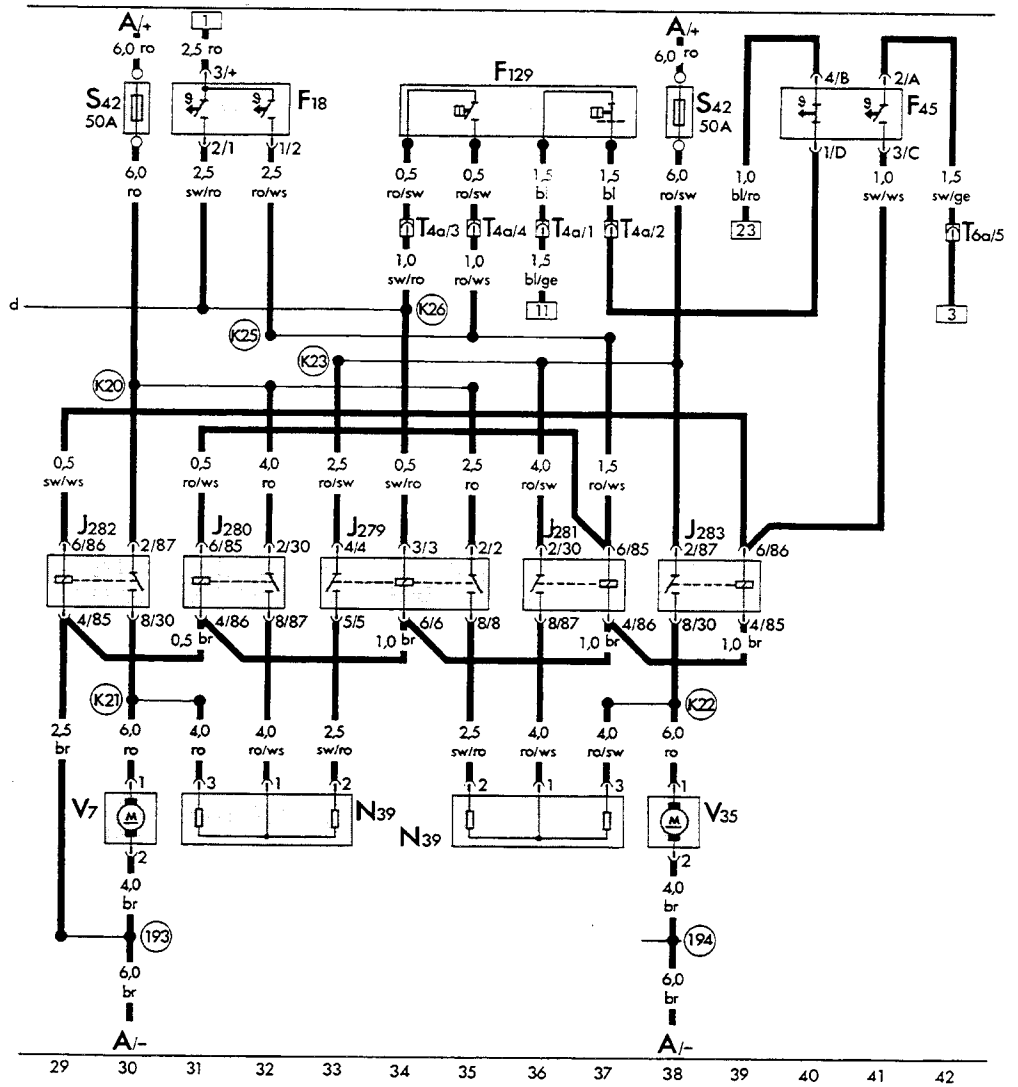
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- ws = white
- sw = black
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- J169 – Digifant Engine Control Module (ECM)*
- J217 – Transmission Control Module (TCM)
- J246 – A/C Clutch Cut-Off Relay
- J301 – A/C Control Module
- N25 – A/C Clutch
- T1 – Single Connector, behind fuse/relay panel
- T11 – Single Connector, behind instrument panel, left, for idle speed boost
- T2 – Double Connector, on A/C Compressor Clutch
- T2a – Double Connector, behind instrument panel, left
- T6a – 6-Pin Connector, behind instrument panel, left

- (194) – Ground connection -2-, in coolant fan wiring harness
- (A12) – Plus connection (75aw) in instrument panel wiring harness
- (K26) – Wire connection -5-, in coolant fan wiring harness
- * – For California vehicles (CARB) this wire connected to terminal T38/32 of digifant engine control module (ECM)
- ** – Manual transmission only
- — — Automatic transmission only

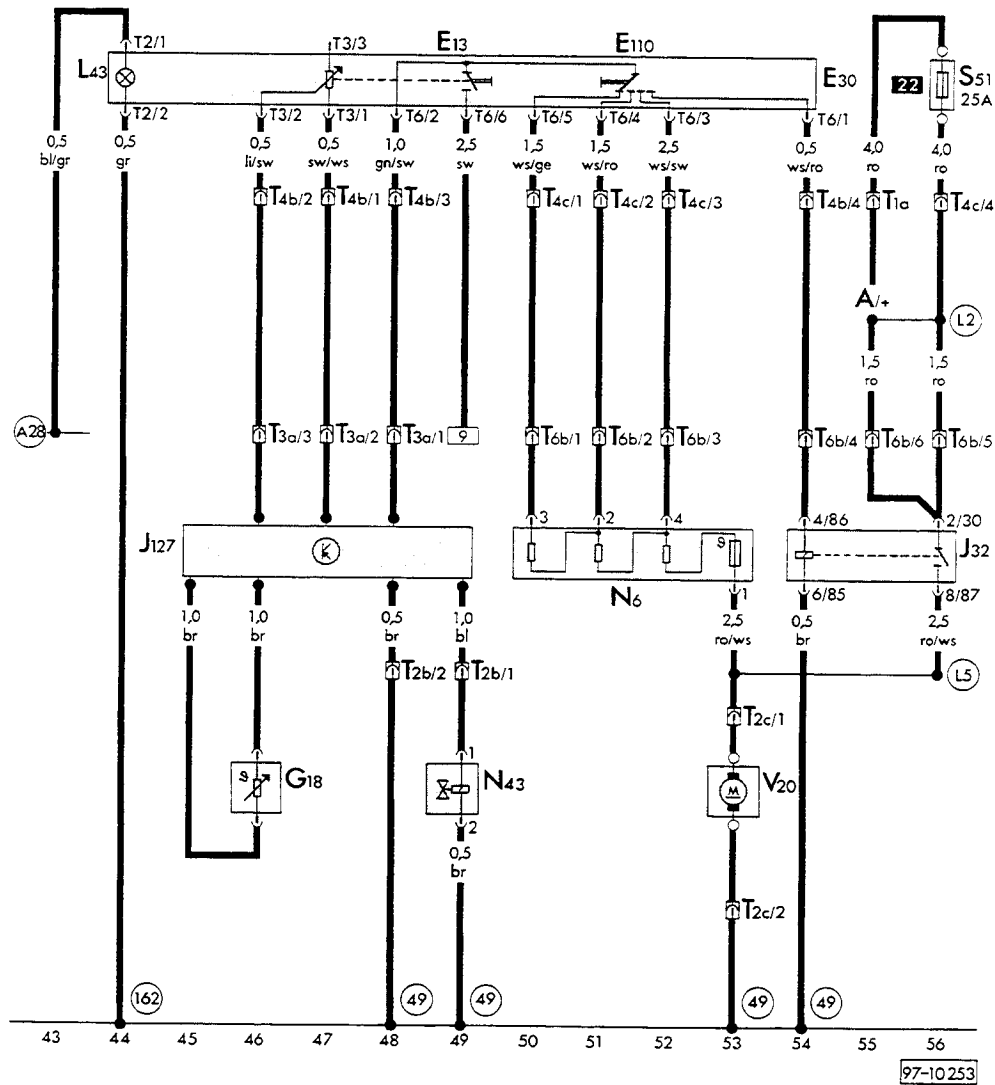


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- A - Battery
- F18 - Coolant Fan Control (FC) Thermal Switch
- F45 - A/C Thermal Switch, in coolant hose
- F129 - A/C Pressure Switch
- J279 - First Speed Coolant Fan Control (FC) Relay (V7, V35), in engine compartment, left
- J280 - Second Speed Coolant Fan Control (FC) Relay (V7)
- J281 - Second Speed Coolant Fan Control (FC) Relay (V35)
- J282 - Third Speed Coolant Fan Control (FC) Relay (V7)
- J283 - Third Speed Coolant Fan Control (FC) Relay (V35)
- N39 - Coolant Fan Control (FC) Series Resistance, behind headlight, left
- S42 - Coolant Fan Fuse, in engine compartment, left front
- T4a - 4-Pin Connector, on A/C Pressure Switch
- T6a - 6-Pin Connector, behind instrument panel, left
- V7 - Coolant Fan
- V35 - Right Coolant Fan

- (193) - Ground connection -1-, in coolant fan wiring harness
- (194) - Ground connection -2-, in coolant fan wiring harness
- (K20) - Plus connection -1-(30), in coolant fan wiring harness
- (K21) - Wire connection -1-, in coolant fan wiring harness
- (K22) - Wire connection -2-, in coolant fan wiring harness
- (K23) - Plus connection -2-(30), in coolant fan wiring harness
- (K25) - Wire connection -4-, in coolant fan wiring harness
- (K26) - Wire connection -5-, in coolant fan wiring harness

97-10 252



ws = white
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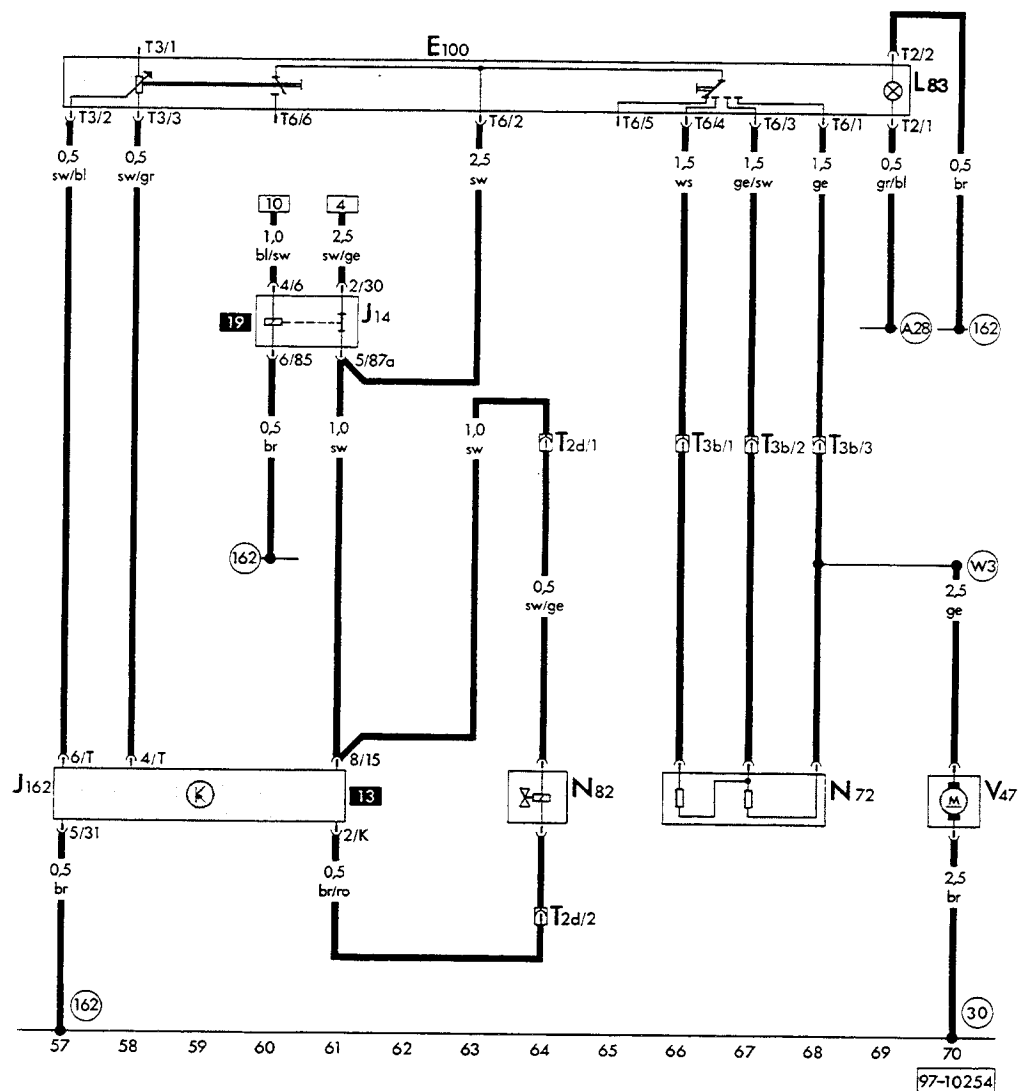
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- A - Battery
 E13 - Heater-Time Temperature Control Switch
 E30 - A/C Switch
 E110 - Evaporator Blower Switch
 G18 - Temperature Sensor II
 J127 - A/C Programmer (Control and Regulating Unit) for 2nd evaporator
 J163 - Fresh Air Blower Relay, production control number (24)
 L43 - A/C Switch Illumination Light
 N6 - Series Resistance for 2nd evaporator with over heating fuse
 N43 - A/C Refrigerant Shut-Off Valve
 S51 - Fuse
 T1a - Single Connector, behind fuse/relay panel
 T2b - Double Connector, on rear evaporator
 T2c - Double Connector, on Rear Evaporator Fan
 T3a - 3-Pin Connector, on rear evaporator

- T4b - 4-Pin Connector, behind instrument panel, center
 T4c - 4-Pin Connector, behind instrument panel, center
 T6b - 6-Pin Connector, on rear evaporator
 V20 - Rear Evaporator Fan

- (49) - Ground connection, near ..
 (162) - Ground connection, in blower motor wiring harness
 (A28) - Plus connection (58b), in fresh air blower wiring harness
 (L2) - Wire connection, in A/C wiring harness
 (L5) - Wire connection -1-, in evaporator housing wiring harness

30	30
15	15
X	X
31	31



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- E100 – Warm Air Blower Switch, in instrument panel
- J14 – Heater Air Blower Relay
- J162 – Heater Control Module/auxiliary heater core
- L83 – Warm Air Blower Switch Light/auxiliary heater core
- N72 – Heater Blower Series Resistance, near battery
- N82 – Coolant Cut-off Valve, in engine compartment, rear
- T2d – Double Connector, behind instrument panel
- T3b – 3-pin Connector, behind instrument panel, left
- V47 – Rear Warm Air Fan, passenger compartment, lower part

- (30) – Ground connection, -1-, beside fuse/relay panel
- (162) – Ground connection, in blower motor wiring harness
- (A28) – Plus connection (58b), in fresh air blower wiring harness
- (W3) – Wire connection, in rear wiring harness