

# Golf/Vento

## Current Flow Diagram

**No. 26 / 1**

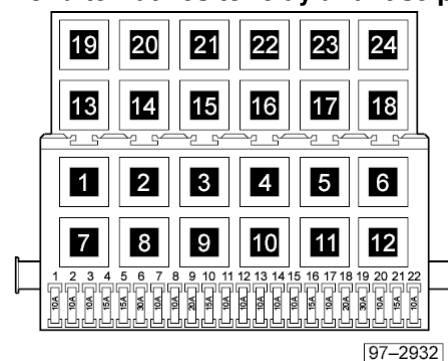
Edition 03.1992

### Electronic heating control - Thermotronic

From January 1992

#### Position of relays:

For alternatives to relay and fuse positions as well as multi-pin connector wiring - see "Fitting locations" section.



#### Notes:

*The number in brackets behind the part designation denotes the the control number on the housing.*

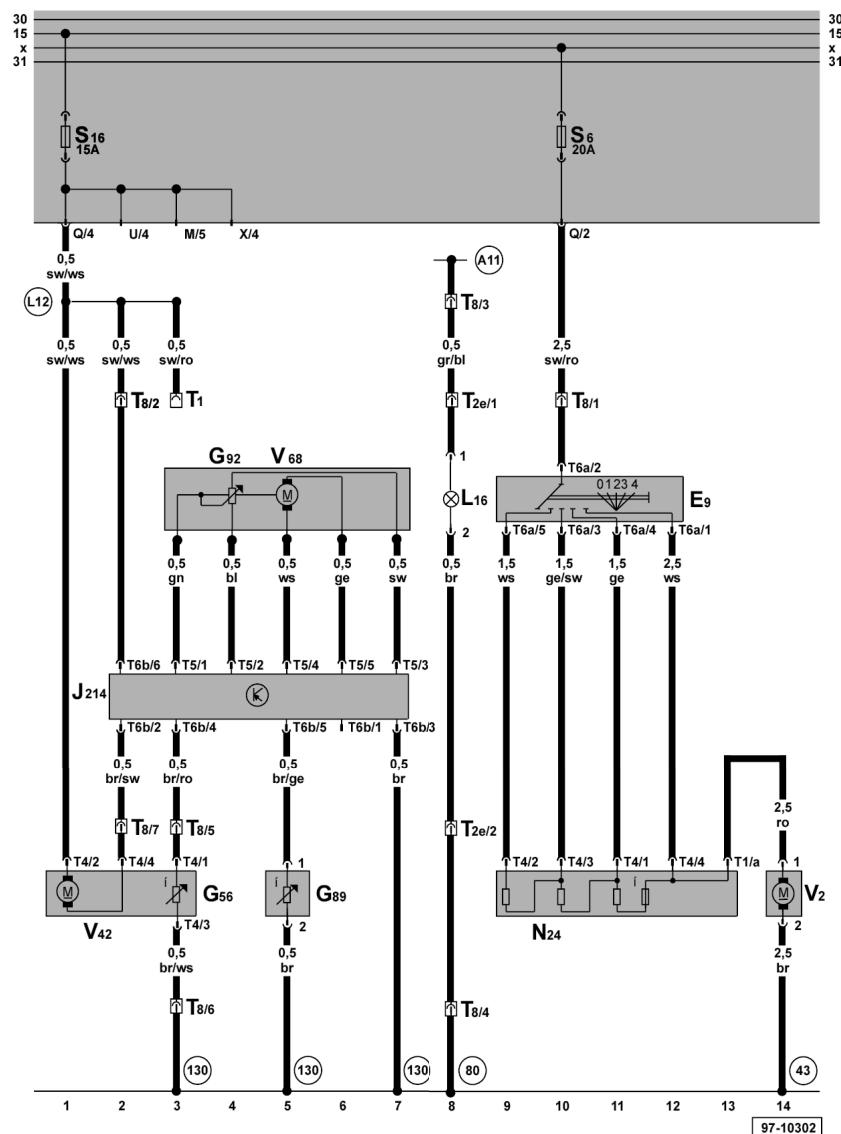
#### Fuse colours

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

## Golf/Vento

## Current Flow Diagram

No. 26 / 2



## Electronic heating control - Thermotronic

- E9 - Fresh air blower switch
- G56 - Dash panel temperature sensor
- G89 - Fresh air intake duct temperature sensor
- G92 - Potentiometer
- J214 - Thermotronic control unit (on the regulation)
- L16 - Fresh air control light bulb
- N24 - Fresh air blower with overheating fuse series resistor
- T1 - Single connector, glove box light connection
- T2e - 2-pin connector, behind dash panel, centre
- T8 - 8-pin connector, behind dash panel, centre
- V2 - Fresh air blower
- V42 - Temperature sensor blower
- V68 - Temperature flap control motor
- 43 - Earth point, lower part of right A-pillar

- 80 - Earth connection -1-, in instruments wiring harness
- 130 - Earth connection, in heater control (thermotronic) wiring harness
- A11 - Positive (+) connection (58b), in wiring harness for instruments
- L12 - Connection (15), in heater (Thermotronic) controls wiring harness

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = purple  
 vi = purple  
 ge = yellow  
 or = orange  
 rs = pink



97-10302