

Explanation of hidden diagnostic menu in Climatronic

Skoda Octavia 2 / VW Golf 5 / Seat Leon 2 - Altea (up to MY2009)

Main channel: 0 - System data

0 Number program

1 Left ERL

2 Skillful ERL

3 Point of job accensione/avvio

4 I recirculate automatic rifle (motor)/I recirculate automatic rifle Bit

5 Heating from active detention

6 Air Quality (7 = fresh air)

7 Deriving

8 Acronym country

9 Sensor zone head

Main channel: 1 - UIF

0 Inner temperature (°C)

1 Surface Temperature (°C) (I think it means external)

2 Temperature piastrine in platinum (°C)

3 Corrector piastrine in platinum (°C)

4 Uif-Sonnenint

5 Corrector radiation (°C)

6 dynamic corrector (°C)

7 OrrettoreC I recirculate (°C)

8 thermal corrector (°C)

9 Compensation ignition (°C)

Main channel: 2 - Sensor radiation SX

0 Radiation not delayed (W/m2)

1 Corrector radiation for regulator temperature (W/m2)

2 Corrector radiation for impeller (W/m2)

3 Value TO

Main Channel: 3 - Sensor radiation DX

0 Radiation not delayed (W/m2)

1 Corrector radiation for regulator temperature (W/m2)

2 Corrector radiation for impeller (W/m2)

3 Value TO

Main Channel: 4 - External Temperature

- 0 External temperature (°C)
- 1 Temp. External line CAN (°C)
- 2 Temperature inhaled air climate (°C)

Main Channel: 5 - Theoretical temperature SX

- 0 Theoretical Temp. air in escape SX (°C)
- 1 Theoretical difference between temp. and temp. effective (°C)
- 2 Value regulation the sx. (1%)
- 3 Pi-Stell-Max (1%)
- 4 Defrost SX

Main channel: 6 - Found temperature SX

- 0 Temp. Found SX (°C)
- 1 Temp. Feet SX (°C)
- 2 Temp. Facade SX (°C)

Main channel: 7 - Theoretical temperature DX

- 0 Theoretical Temp. air in escape DX (°C)
- 1 Theoretical difference between temp. and temp. effective DX (°C)
- 2 Values of regulation regulator (1%)
- 3 Pi-Stell-Max (1%)
- 4 Defrost

Main channel: 8 - Found temperature DX

- 0 Found Temp. air in escape DX (°C)
- 1 Temp. Feet (°C)
- 2 Temp. Facade (°C)

Main channel:9 - Theoretical temperature evaporator

- 0 Theoretical temperature evaporator (°C)
- 1 Theoretical difference between temp. and temp. effective evaporator (°C)
- 2 Values of regulation evaporator (5mA/Dig)
- 3 Modality Regulator evaporator (you see under)

Main channel: 10 - Effective temperature evaporator

- 0 Effective temperature evaporator (°C)
- 1 Pressure coolant climate (bar)
- 2 Medium temperature coolant climate (°C)

Main channel:11 - Climate control compressor

- 0 Power theoretical electrical worker
- 1 Power effective electrical worker
- 2 Power electrical worker max
- 3 Kompressor PWM (0... 200) (Dig)
- 4 Power electrical worker offset compressor
- 5 Values power electrical worker
- 6 Code disinserito compressor (you see system)

Main channel:12 - Climate control impeller
0 Theoretical tension of the electric impeller (V)
1 Manual regulation
2 Code anomaly
3 Reduction impeller (V)
4 Impeller offset (0.1V)

Main channel: 13 - Temperature bocchette air SX
0 Formattato theoretical value (%)
1 Real theoretical value temp. Bocchette sx.(Dig)
2 Confirmation el. temp. Bocchette sx (Dig.)
3 The maximum limit temp. Bocchette sx. (Dig)
4 Limit min. temp. Bocchette sx. (Dig)

Main channel: 14 - Temperature bocchette air DX
0 Formattato theoretical value (%)
1 Real theoretical value temp. Bocchette dx (Dig)
2 Confirmation el. temp. Bocchette dx (Dig)
3 The maximum limit temp. Bocchette dx (Dig)
4 Limit min. temp. Bocchette dx. (Dig)

Main channel: 15 - Piedi/centrale temperature bocchetta
0 Formattato theoretical value (%)
1 Real theoretical value temp. Bocchetta centers them (Dig)
2 Confirmation el. temp. bocchetta centers them (Dig)
3 The maximum limit temp. bocchetta centers them (Dig)
4 Limit min. temp. bocchetta centers them (Dig)

Main channel:16 - Defrost Shovel
0 Formattato theoretical value (%)
1 Theoretical value real Defrost shovel (Dig)
2 Confirmation el. Defrost shovel (Dig)
3 Limit maximum Defrost shovel (Dig)
4 Limit min. Defrost shovel (Dig)

Main channel: 17 - Shovel I recirculate inner
0 Formattato theoretical value (%)
1 Theoretical value real shovel I recirculate (Dig)
2 Confirmation el. shovel I recirculate (Dig)
3 Limit maximum shovel I recirculate (Dig)
4 Limit min. shovel I recirculate (Dig)

Main channel: 18 - Shovel cold air
0 Formattato theoretical value (%)
1 Theoretical value real Shovel cold air (Dig)
2 Confirmation el. Shovel cold air (Dig)
3 Limit maximum Shovel cold air (Dig)
4 Limit min. Shovel cold air (Dig)

Main channel: 19 - Data Motor

- 0 Vehicle velocity (km/h)
- 1 Vehicle velocity (Mph)
- 2 Motor temperature (°C)
- 3 Engine speed (RPM)
- 4 Air con compressor speed (RPM)

Main channel: 20 - Data sent by CAN

- 0 Additional heating (upon request) (1 = on)
- 1 Confirmation el. PTC (1 = on)
- 2 Power el. effective PTC
- 3 % air demanded from radiating climate (%)
- 4 Relationship % of radiating peak air (%)
- 5 No performance demanded to the disp. of heating (1=no performance heating)

Main channel: 21 - Ripartitore of air Climate

- 0 Defrost (%)
- 1 Facade (%)
- 2 Feet (%)
- 3 Bocchetta areazione (%)
- 4 I recirculate fresh air/cleaned up (+ bocchetta...) (%)
- 5 Appraisal sensor (%)

Main channel: 22 - Data timer

- 0 Period of pause (min)
- 1 Motor operating time (sec)
- 2 Operating time with inserted key (Sec)

Main channel: 23 - Special channel

- 0 Sensor inner lighting system (Dig)
- 1 Air quality sensor

Main channel: 24 - Version software

- 0 Development state
- 1 Software version
- 2 Type SW
- 3 Keep Frozen (0/1 = Values of refrigeration come maintained ad eccezione della Diagnosis)
- 4 Version K Matrix
- 5 EEP- Testflags
- 6 It codifies Vag (2)

Main channel: 25 - Test channels

- 1 - 9

Main channel: 26 - Parameters for surveys on crystals

- 0 Delay (sec)
- 1 Passo/udm (digit)
- 2 The minimal limit (digit)
- 3 Limit max. (digit)
- 4 Passo/udm on HellaKit

Main channel: 27 - Bocchetta direct areazione

- 0 Formattato theoretical value (%)
- 1 Theoretical value real Bocchetta direct areazione (Dig.)
- 2 Confirmation el. Bocchetta direct areazione (Dig.)
- 3 Limit max. Bocchetta direct areazione (Dig.)
- 4 Limit min. Bocchetta direct areazione (Dig.)

Main channel: 28 - Umidita

- 0 Theoretical Umidita (%)
- 1 Relative Umidita on temperature UIF (%)
- 2 Temp. Crystals WSS (°C)
- 3 Temperature condensation point (°C)
- 4 Difference temperature of the melting point (°C)

Main channel: 29 - Crude values umidita

- 0 Temp. Crystals, corrected (°C)
- 1 Temp. Crystals, not corrected (°C)
- 2 Sensor umidita (%)
- 3 Temperature sensor (°C)
- 4 Temperature condensation point (test measure) (°C)
- 5 Code anomaly

Main channel: 30 - Values indicated to you umidita

- 0 Value sensor termofilo (Dig.)
- 1 Temperature rif. termofilo (Dig.)
- 2 Periodic duration umidita (10 (to the power of -4) sec)
- 3 Temp. Reference umidita (Dig.)
- 4 Umidita Rel. on the sensor (%)
- 5 Temperature sensor umidita (°C)
- 6 Temperature crystals (not corrected) (°C)