

VIN	WDB2110701A123456	Model series/model designation	203.061
Order number		License plate	

Full list of fault codes and events

B1000	The control unit is faulty.
B1001	N22/7b1 (In-car temperature sensor)
B1020	B10/6 (Evaporator temperature sensor)
B1021	Component N22/4 (Rear blower electronic selector wheel) has Short circuit or Idle speed. Important note: This fault can be ignored if no booster blower is installed.
B1100	Normalizing of the positioning motors is not o.k. One or several positioning motors are faulty, or normalizing has not been carried out.
B1200	Refrigerant level is too low.
B1201	Check refrigerant level. B10/6 (Evaporator temperature sensor)
B1202	Check refrigerant level. B12/2 (Refrigerant pressure and temperature sensor)
B1205	Refrigerant pressure is too low.
B12F2	N10/1 (Signal acquisition and actuation module (SAM) driver side) : A9 (AC compressor)
B1300	Communication error of AC bus with component Stepping motors
B1301	Communication error of AC bus with component Sensor
B1310	One or several positioning motors have not been correctly detected as they were unplugged and plugged in again within a phase with the ignition switched on.
B1340	Communication error of AC bus with component B32/2 (AAC sun sensor (4 in total))
B1350	Communication error of AC bus with component B31 (C-AAC multifunction sensor)
B1360	Communication error of AC bus with component A32n1 (Blower regulator)
B1388	Communication error of AC bus with component M2/5 (Fresh and recirculated air flaps actuator)
B1390	Communication error of AC bus with component A32m2 (Activated charcoal filter flap adjustment motor)
B1398	Communication error of AC bus with component M2/8 (Left defroster flap actuator)
B13A0	Communication error of AC bus with component M2/9 (Right defroster flap actuator)
B13A8	Communication error of AC bus with component M2/10 (Left footwell flap actuator)
B13B0	Communication error of AC bus with component M2/11 (Right footwell flap actuator)
B13B8	Communication error of AC bus with component M2/19 (Left fresh air flap actuator)
B13C0	Communication error of AC bus with component M2/20 (Right fresh air flap actuator)
B13C8	Communication error of AC bus with component M2/6 (Left blending air flap actuator)
B13D0	Communication error of AC bus with component M2/7 (Right blending air flap actuator)
B1440	B32/2 (AAC sun sensor (4 in total))
B1450	B31 (C-AAC multifunction sensor)
B1460	A32n1 (Blower regulator)
B1462	Stepper motor A32n1 (Blower regulator) , Short circuit cutoff
B1463	Stepper motor A32n1 (Blower regulator) , Overload shutdown
B1464	Stepper motor A32n1 (Blower regulator) , Overload shutdown
B1465	Stepper motor A32n1 (Blower regulator) , Cooling element temperature is too high.
B1466	Stepper motor A32n1 (Blower regulator) , Cooling element temperature is too high.

B1488 M2/5 (Fresh and recirculated air flaps actuator)
B1490 A32m2 (Activated charcoal filter flap adjustment motor)
B1498 M2/8 (Left defroster flap actuator)
B14A0 M2/9 (Right defroster flap actuator)
B14A8 M2/10 (Left footwell flap actuator)
B14B0 M2/11 (Right footwell flap actuator)
B14B8 M2/19 (Left fresh air flap actuator)
B14C0 M2/20 (Right fresh air flap actuator)
B14C8 M2/6 (Left blending air flap actuator)
B14D0 M2/7 (Right blending air flap actuator)
B1588 Component M2/5 (Fresh and recirculated air flaps actuator) is stiff or blocked.
B1590 Component A32m2 (Activated charcoal filter flap adjustment motor) is stiff or blocked.
B1598 Component M2/8 (Left defroster flap actuator) is stiff or blocked.
B15A0 Component M2/9 (Right defroster flap actuator) is stiff or blocked.
B15A8 Component M2/10 (Left footwell flap actuator) is stiff or blocked.
B15B0 Component M2/11 (Right footwell flap actuator) is stiff or blocked.
B15B8 Component M2/19 (Left fresh air flap actuator) is stiff or blocked.
B15C0 Component M2/20 (Right fresh air flap actuator) is stiff or blocked.
B15C8 Component M2/6 (Left blending air flap actuator) is stiff or blocked.
B15D0 Component M2/7 (Right blending air flap actuator) is stiff or blocked.
Event B1210 The supply voltage of the control unit is too low (undervoltage).
Event B1211 The supply voltage of the control unit is too high (overvoltage).
Event B1215 The supply voltage of the control module is too low (undervoltage in the case of residual heat or stationary heater mode).
Event B1216 On-board electrical system undervoltage during residual heat or stationary heater operation
Event B12F0 Duration of refrigerant compressor emergency cutoff is too long.
Event B12F1 Duration of refrigerant compressor acceleration cutoff is too long.
Event B1600 CAN bus failure
Event B1610 Fault in CAN communication with control unit EZS.
Event B1620 Fault in CAN communication with control unit SAM-F.
Event B1630 Fault in CAN communication with control unit OCP.
Event B1640 Fault in CAN communication with control unit ICM.
Event B1650 Fault in CAN communication with control unit DCM-FL.
Event B1651 Fault in CAN communication with control unit DCM-FR.
Event B1660 Fault in CAN communication with control unit ESA-FL.
Event B1661 Fault in CAN communication with control unit ESA-FR.
Event B1662 Fault in CAN communication with control unit ESA-R.
Event B1663 Fault in CAN communication with control unit ESA-R.
Event B1670 Fault in CAN communication with control unit STH.
Event B1680 Fault in CAN communication with control unit RVC.
Event B1690 Fault in CAN communication with control unit AB.

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