

VIN	Model series/model designation	164.175
Order number	License plate	

Full list of fault codes and events

9001	Control unit N22 (AAC [KLA] control and operating unit) is defective.
9002	B10/6 (Evaporator temperature sensor) : Short circuit to ground
9003	B10/6 (Evaporator temperature sensor) : Open circuit
9006	Component A9 (AC compressor) has Short circuit.
9007	Component A9 (AC compressor) has Open circuit.
900A	B12 (Refrigerant pressure sensor) : Short circuit to ground
900B	B12 (Refrigerant pressure sensor) : Open circuit
900C	B12 (Refrigerant pressure sensor) : Supply voltage > 5.1 V
900D	B12 (Refrigerant pressure sensor) : Supply voltage < 4.9 V
9101	B10/33 (Left center outlet temperature sensor) : Short circuit to ground
9102	B10/33 (Left center outlet temperature sensor) : Open circuit
9103	B10/34 (Right center outlet temperature sensor) : Short circuit to ground
9104	B10/34 (Right center outlet temperature sensor) : Open circuit
9105	B10/35 (Left footwell temperature sensor) : Short circuit to ground
9106	B10/35 (Left footwell temperature sensor) : Open circuit
9107	B10/36 (Right footwell temperature sensor) : Short circuit to ground
9108	B10/36 (Right footwell temperature sensor) : Open circuit
9109	B10/31 (Left side outlet temperature sensor) : Short circuit to ground
910A	B10/31 (Left side outlet temperature sensor) : Open circuit
910B	B10/32 (Right side outlet temperature sensor) : Short circuit to ground
910C	B10/32 (Right side outlet temperature sensor) : Open circuit
910D	B10/7 (Center rear interior temperature sensor) : Short circuit to ground
910E	B10/7 (Center rear interior temperature sensor) : Open circuit
9201	B14 (Ambient temperature display temperature sensor) : Short circuit to ground

12/2016 (2016-10-06)\AddOns: ([6988] (7160) (7258) (6755) (6933) (7418) (7176) (6765) (7292) (6726) (6832) (7030) (6815) (6961) (6892) (6927) (6642) (6882) (6977) (6604) (7100) (7128) (6819) (7134) (7069) (6785) (7229) (6669) (6658) (7309) (7188) (6728) (6569) (6843) (6826) (6818) (6997) (6896) (7172) (7092) (6931) (7084) (6951) (6835) (6691) (7014) (6622) (6792) (6828) (6768) (6985) (6721) (6745) (7154) (6677) (7143) (6817) (6919) (6780) (6707) (6686) (6863) (7002) (6991) (6700) (6615) (6803) (6880) (6580) (6646) (6576) (6986) (6814) (6670) (7009) (7018) (6781) (6673) (6877) (6864) (6872) (7033) (7256) (7318) (6730) (7104) (6663) (7147) (6798) (6994) (6858) (6898) (6871) (7386) (6704) (7029) (6822) (6850) (6796) (7065) (6802) (6971) (6874) (7072) (7082) (6746) (7239) (6772) (6857) (6949) (7180) (6831) (7086) (6627) (6916) (7206) (6742) (7042) (6964) (6870) (7166) (7138) (7080) (7398) (6848) (6975) (7001) (6760) (6679) (6845) (6732) (6565) (6941) (6902) (6890) (6847) (6842) (6856) (7359) (6578) (7007) (7185) (7158) (7026) (6894) (6980) (6739) (7119) (6684) (6995) (6816) (6809) (6784) (6972) (6633) (6952) (6648) (6943) (6793) (6981) (7135) (7036) (6608) (6907) (7023) (6861) (7113) (7433) (7209) (7324) (6954) (7097) (6705) (6825) (6968) (6885) (6616) (6573) (6759) (6676) (6682) (6887) (6910) (7226) (6914) (6866) (7360) (6886) (7233) (7108) (6953) (5226) (7267) (7121) (7201) (7063) (6599) (7049) (7216) (6649) (7055) (6774) (6724) (7225) (6990) (6833) (6965) (6906) (6800) (7251) (6962) (6958) (7068) (7071) (6900) (7316) (7289) (6788) (6851) (6709) (6948) (6983) (6769) (6714) (7190) (6924) (6889) (6921) (6911) (7012) (7150) (5225) (7164) (7198) (6588) (6903) (6697) (6596) (6839) (7058) (6790) (7109) (6787) (7052) (6868) (7300) (6653) (7248) (6884) (7032) (6735) (7046) (6876) (6630) (6806) (6904) (6659) (7458) (6867) (7008) (6946) (7184) (6879) (6841) (6912) (6570) (7142) (7077) (6801) (6618) (6976) (73131))

9202	B14 (Ambient temperature display temperature sensor) : Open circuit
9203	B32 (Sun sensor) : Short circuit to ground
9204	B32 (Sun sensor) : Open circuit
9207	Internal fault in component N22/7b1 (In-car temperature sensor):
9303	M13 (Heating water circulation pump) : Short circuit to ground
9304	M13 (Heating water circulation pump) : Open circuit
930B	R1 (rear window defroster) : Fault
9401	M2/6 (Left blending air flap actuator) : LIN bus communication error
9402	M2/7 (Right blending air flap actuator) : LIN bus communication error
9403	M2/12 (Rear shutoff flap positioning motor) : LIN bus communication error
9404	M16/23 (Air flap actuator motor, left center vent) : LIN bus communication error
9406	M2/15 (Left and right footwell flaps actuator) : LIN bus communication error
9408	M2/16 (Left and right defroster flaps actuator) : LIN bus communication error
9501	M2/5 (Fresh and recirculated air flaps actuator) : LIN bus communication error
9503	M2/21 (Rear air distribution flap positioning motor) : LIN bus communication error
9601	LIN bus error: Not within the valid voltage range
9602	LIN bus error: Ground potential outside valid range
9606	Blower (Front) : LIN bus communication error
9607	Booster blower : There is a short circuit to ground or the line for the readback voltage has an open circuit.
9608	Booster blower : There is an open circuit or the line for the readback voltage has a short circuit to ground.
960A	LIN bus error: BUS communication not possible
9801	Button 'AUTO' sticks.
9803	Button 'Defrost mode (DEFROST)' sticks.
9804	Button 'Recirculated air' sticks.
9805	Button 'Rear window defroster' sticks.
9806	Button 'AC OFF' sticks.
9807	Button 'Switching off the rear air conditioning' sticks.
9808	Button 'OFF' sticks.
9809	Button 'Air flow up' sticks.
980A	Button 'Air distribution via center outlets' sticks.
980B	Button 'Air distribution in footwell' sticks.
980F	Button 'Increase of blower output' sticks.
9810	Button 'Reducing the blower output' sticks.
Event 900E	Local undervoltage at circuit 30 (voltage < 9 V)
Event 900F	Local overvoltage at circuit 30 (voltage > 16 V)
Event 9701	Fault in CAN communication with control unit N73 (EIS [EZS] control unit).
Event 9702	Fault in CAN communication with control unit CGW.
Event 9703	Fault in CAN communication with control unit N10 (Front SAM control unit).
Event 9704	Fault in CAN communication with control unit A1 (Instrument cluster).
Event 9705	Fault in CAN communication with control unit N72/2 (RCP control module).

Event 9706	Fault in CAN communication with control unit N10/8 (Rear SAM control unit).
Event 9707	Fault in CAN communication with control unit N69/1 (Left front door control unit).
Event 9708	Fault in CAN communication with control unit N69/2 (Right front door control unit).

Filename: C:\Program
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Cell co-ordinate: 7 , 17