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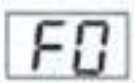
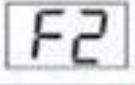
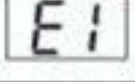
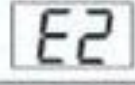
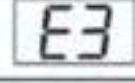
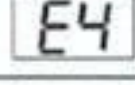
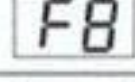
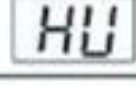
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Midea cassette ac error code e1

The tables below contain lists of error codes for several models of the Midea air conditioners. For each error code, there is a short explanation of the type of the malfunction. There are separate tables for the following series of Midea ACs: R series, 9V, 9A, and the Cassette / Ceiling&Floor series. If you're looking for information on AC Outdoor Units, you will also nd it below. Midea air conditioner error code R series CODE: E0. RESULT: EEPROM parameter error. CODE: E1. RESULT: Indoor / outdoor units communication protection. CODE: E2. RESULT: Zero-crossing signal error. CODE: E3. RESULT: Fan speed out of control. CODE: E5.

Malfunction display and solutions

When the washer is in trouble, please contact local service office or the sales service department of our company and the customer should not dismantle the machine without permission.
If the washer can not work normally, and the abnormal indication is shown in the nixie tube window or the machine alarms, please check and correct as follows.

Display	Causes	Methods
	Alarm for the power cut off failed.	1. Cut off power and start it 5 minutes later. 2. Report for repairing
	Alarm for reading EEPROM failed.	Report for repairing
	Alarm for abnormal water intaking.	1. Open the water tap. 2. Hydraulic pressure is low, increase inlet water amount.
	Alarm for water drain has not finished.	Check if water drain hose is placed correctly. Clean the stem.
	Alarm for lid not closed before spin.	Please close the door lid
	Alarm for washing stay at one side.	Placed the washing equably.
	Alarm for water level sensor.	Report for repairing
	High voltage protection $\geq 270 \pm 10V$	The power cut off automatically.

CODE: E3. RESULT: Fan speed out of control. CODE: E5. RESULT: Open or short circuit of outdoor temperature sensor. CODE: E6.

Indoor Unit error code	
Display	LED STATUS
E0	EEPROM parameter error
E1	Communication malfunction between indoor and outdoor units
E2	Zero-crossing signal error
E3	Indoor fan speed out of control
E5	Open or short circuit of outdoor temperature sensor
E6	Open or short circuit of room or evaporator coil temperature sensor
P0	Inverter module protection
P1	Over voltage or too low voltage protection ($\geq 120V$ or $\leq 400V$)
P2	Temperature protection of compressor top. ($\geq 120(105^{\circ}C)$)
P3	Outdoor temp. too low protection
P4	Inverter compressor drive error


RESULT: Zero-crossing signal error. CODE: E3.
RESULT: Fan speed out of control. CODE: E5. RESULT: Open or short circuit of outdoor temperature sensor. CODE: E6. RESULT: Open or short circuit of room or evaporator temperature sensor. CODE: P0.
RESULT: IGBT over-strong current protection. CODE: P1. RESULT: Over voltage or too under voltage protection. CODE: P2. RESULT: Temperature protection of compressor top. CODE: P4. RESULT: Inverter compressor drive error. CODE: E0. RESULT: EEPROM. CODE: E1. RESULT: Indoor / outdoor units communication protection. CODE: E2.
RESULT: 3 Zero-crossing signal error. CODE: E3. RESULT: Indoor fan speed out of control. CODE: E5. RESULT: Outdoor unit temp. sensor or connector of temp. sensor is defective. CODE: E6. RESULT: Open or short circuit of room or evaporator temperature. CODE: E7.
RESULT: Outdoor fan speed out of control. CODE: P0. RESULT: IBM malfunction or IGBT over-strong current protection. CODE: P1. RESULT: Over voltage or too under voltage protection. CODE: P2. RESULT: Temperature protection of compressor top. CODE: P4. RESULT: Compressor position protection. CODE: P5. RESULT: Inverter module protection. CODE: E0. RESULT: EEPROM.



RESULT: Fan speed out of control. CODE: E5. RESULT: Open or short circuit of outdoor temperature sensor.



RESULT: Fan speed out of control.
CODE: E5. RESULT: Open or short circuit of outdoor temperature sensor.



HVAC Service

Manuals PDF & Error codes

CODE: E2. RESULT: Zero-crossing signal error. CODE: E3. RESULT: Fan speed out of control. CODE: E5. RESULT: Open or short circuit of outdoor temperature sensor.
CODE: E6. RESULT: Open or short circuit of room or evaporator temperature sensor. CODE: P0. RESULT: IGBT over-strong current protection. CODE: P1. RESULT: Over voltage or too under voltage protection. CODE: P2. RESULT: Temperature protection of compressor top. CODE: P4. RESULT: Inverter compressor drive error. CODE: E0. RESULT: EEPROM. CODE: E1. RESULT: Indoor / outdoor units communication protection. CODE: E2. RESULT: 3 Zero-crossing signal error. CODE: E3. RESULT: Indoor fan speed out of control. CODE: E5. RESULT: Outdoor unit temp. sensor or connector of temp. sensor is defective. CODE: E6. RESULT: Open or short circuit of room or evaporator temperature. CODE: E7. RESULT: IBM malfunction or IGBT over-strong current protection. CODE: P1. RESULT: Over voltage or too under voltage protection. CODE: P2. RESULT: Temperature protection of compressor top. CODE: P4. RESULT: Compressor position protection. CODE: P5. RESULT: Inverter module protection. CODE: E0. RESULT: EEPROM. CODE: E1. RESULT: Indoor fan speed out of control. CODE: E5. RESULT: Outdoor unit temp. sensor or connector of temp. sensor is defective.
CODE: E6. RESULT: Open or short circuit of room or evaporator temperature. CODE: E7.
RESULT: Outdoor fan speed out of control. CODE: P0. RESULT: IBM malfunction or IGBT over-strong current protection. CODE: P1. RESULT: Over voltage or too under voltage protection. CODE: P2. RESULT: Temperature protection of compressor top. CODE: P4. RESULT: Compressor position protection.

CODE: P5. RESULT: Inverter module protection. CODE: E0. RESULT: EEPROM error.
CODE: E1. RESULT: No A Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: E2. RESULT: No B Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: E3. RESULT: No C Indoor unit coil outlet temp. sensor or connector of sensor is defective.
CODE: E6. RESULT: No D Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: E4. RESULT: Outdoor unit temp. sensor or connector of temp. sensor is defective. CODE: E5. RESULT: Compressor voltage protection. CODE: E7. RESULT: Communication malfunction between outdoor main chip and compressor control chip. CODE: P0. RESULT: Temperature protection of compressor discharge or compressor top. For M40C-36HRDN1-Q,it only means compressor discharge temp.protection.
CODE: P1. RESULT: High pressure protection(only for M4OC1-27HRDN1-Q, M4OC-36HRDN1-Q). CODE: P2. RESULT: Low pressure protection(only for M4OC1-27HRDN1-Q, M4OC-36HRDN1-Q). CODE: P3. RESULT: Compressor current protection. CODE: P4. RESULT: Inverter module protection. CODE: P6. RESULT: Condenser high-temperature protection.
CODE: E0. RESULT: EEPROM error. CODE: E1. RESULT: No A Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: E2. RESULT: Communication malfunction between outdoor unit and indoor units. CODE: E3. RESULT: Communication malfunction between outdoor main chip and compressor control chip. CODE: E4. RESULT: Outdoor unit temp. sensor or connector of temp. sensor is defective. CODE: E5. RESULT: Compressor voltage protection. CODE: E6. RESULT: PFC module protection. CODE: P0. RESULT: Compressor top. temperature protection. CODE: P1. RESULT: High pressure protection. CODE: P2. RESULT: Low pressure protection. CODE: P3. RESULT: Compressor current protection. CODE: P4. RESULT: Compressor discharge high-temperature protection. CODE: P5. RESULT: Condenser high-temperature protection. CODE: P6. RESULT: Inverter module protection. CODE: F1. RESULT: No A Indoor unit coil outlet temp. sensor or connector of sensor is defective Midea air conditioner error codes. CODE: F2. RESULT: No B Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: F3. RESULT: No C Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: F4. RESULT: No D Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: F5. RESULT: No E Indoor unit coil outlet temp. sensor or connector of sensor is defective. CODE: E0. RESULT: EEPROM parameter error. CODE: E1. RESULT: No 1 Indoor units pipe temp. sensor or connector of pipe temp. sensor is defective. CODE: E2. RESULT: No 2 Indoor units pipe temp. sensor or connector of pipe temp. sensor is defective. CODE: E3. RESULT: No 3 Indoor units pipe temp. sensor or connector of pipe temp. sensor is defective. CODE: E6. RESULT: No 4 Indoor units pipe temp. sensor or connector of pipe temp. sensor is defective. CODE: E4. RESULT: Open or short circuit of outdoor temperature sensor. CODE: E5. RESULT: Compressor volt protection. CODE: E7. RESULT: Communication error between outdoor IC and DSP. CODE: P0. RESULT: Temperature protection of compressor top. CODE: P1. RESULT: High pressure protection (just for 36K 1x4 units). CODE: P2. RESULT: Low pressure protection (just for 36K 1x4 units). CODE: P3. RESULT: Compressor current protection. CODE: P4. RESULT: Inverter module protection. CODE: P5. RESULT: Outdoor temp. too low protection. CODE: P6. RESULT: Condenser high-temperature protection. CODE: P7. RESULT: Compressor driving protection. CODE: PF. RESULT: PFC protection (just for 36K 1x4 units). CODE: E1. RESULT: EEPROM error. CODE: E2. RESULT: Zero crossing detection error. CODE: E3. RESULT: Indoor fan speed has been out of control. CODE: E4. RESULT: Over current protection occurs 4 times. CODE: E5. RESULT: The T1 sensor is open circuit or short circuit. CODE: E6. RESULT: The T2 sensor is open circuit or short circuit. CODE: E7. RESULT: The T3 sensor is open circuit or short circuit. CODE: E9. RESULT: Indoor / outdoor units communication error. midea air conditioner error codes midea air conditioner codes