

MITSUBISHI FAULT CODES

Mr.SLIM A-control error code list

Display of remote controller

CODE	Error details	Inspected unit
<i>Ea</i>	Mis-wiring of indoor/outdoor unit. Exceed the number of indoor unit connection.	Outdoor
<i>Eb</i>	Mis-wiring of indoor/outdoor unit. (Mis-wiring, disconnection)	Outdoor
<i>Ec</i>	Start-up time over	Outdoor
<i>E6</i>	Indoor/outdoor unit transmission error (Signal receiving error)	Indoor
<i>E7</i>	Indoor/outdoor unit transmission error (Transmitting error)	Indoor
<i>E8</i>	Indoor/outdoor unit transmission error (Signal receiving error)	Outdoor
<i>E9</i>	Indoor/outdoor unit transmission error (Transmitting error)	Outdoor
<i>E0</i>	Remote controller transmission error (Signal receiving error)	RC
<i>E3</i>	Remote controller transmission error (Transmitting error)	RC
<i>E4</i>	Remote controller transmission error (Signal receiving error)	Indoor
<i>E5</i>	Remote controller transmission error (Transmitting error)	Indoor
<i>Ef</i>	M-NET transmission error M-NET transmission error	Indoor Outdoor
<i>Ed</i>	Serial transmission error	Outdoor
<i>P1</i>	Abnormality of room temperature thermistor (TH1).	Indoor
<i>P2</i>	Abnormality of pipe temperature thermistor/Liquid (TH2).	Indoor
<i>P4</i>	Abnormality of drain sensor (DS).	Indoor
<i>P5</i>	Malfunction of drain-up machine.	Indoor
<i>P6</i>	Freezing / overheating protection detect.	Indoor
<i>P8</i>	Abnormality of pipe temperature.	Indoor
<i>P9</i>	Abnormality of pipe temperature thermistor/Cond./Eva. (TH5)	Indoor

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CODE	Error details	Inspected unit
<i>F1</i>	Reverse phase detection	Outdoor
<i>F2</i>	L3 open phase detection	Outdoor
<i>F3</i>	63L connector open	Outdoor
<i>F4</i>	49C connector open	Outdoor
<i>F9</i>	Connector 2 or more open	Outdoor
<i>FA</i>	L2-phased open phase or 51CM connector open	Outdoor
<i>F7</i>	Reverse phase detector circuit (p.c.board) fault.	Outdoor
<i>FB</i>	Input circuit fault	Outdoor
<i>U2</i>	Abnormal high discharging temperature	Outdoor
<i>U2</i>	Inner thermostat (49C) operation	Outdoor
<i>U1</i>	Abnormal high pressure (High pressure switch 63H worked)	Outdoor
<i>U1</i>	Direct cut operation	Outdoor
<i>UE</i>	High pressure error (ball valve closed)	Outdoor
<i>UL</i>	Abnormal low pressure	Outdoor
<i>Ud</i>	Over heat protection	Outdoor
<i>U6</i>	Compressor over current (Overload) cut off	Outdoor
<i>UA</i>	Compressor over current (Terminal relay operation)	Outdoor
<i>UF</i>	Compressor over current (start-up locked) cut off	Outdoor
<i>UF</i>	Compressor over current (operating locked) cut off	Outdoor
<i>UH</i>	Current sensor error	Outdoor
<i>U3</i>	Discharge thermistor short/open	Outdoor
<i>U4</i>	Outdoor thermistor short/open	Outdoor

Mr.SLIM K-control

Display of remote controller

LED	Diagnosis of malfunction	Inspected unit
E0	Transmitting/receiving signal error.	Indoor
P1	Intake air sensor abnormal	Indoor
P2	pipe sensor abnormal	Indoor
P4	Drain sensor abnormal	Indoor
P5	Malfunctioning of the drain overflow protecting mechanism.	Indoor
P6	Abnormality of the coil frost/overheating protection modes.	Indoor
P3	System error (Transmitting/receiving signal)	Indoor
P7	System error (Address)	Indoor
P8	Outdoor unit malfunction.	Outdoor

Mr.SLIM K-control PUH-EK...

Outdoor unit

LED ON : Operation status

LED flash : Cheak code display

LED	LED ON	LED flash
LD1	Compressor directive	Reversed-phase detect
LD2	Heating directive	Open phase detect
LD3	During 63H1 operation	Pipe sensor short / open
LD4	Compressor ON	High pressure switch (63H2) operation
LD5	Outdoor fan ON	Over current relay (51CM) operation
LD6	4-way valve ON	Thermal switch (26C) operation
LD7	Bypass valve ON	Thermistor (TH3) overheat protection
LD8	Crankcase heater ON	Defective input