

Trouble Diagnosis; Contents Of Remote Controller Switch Alarm Display - Sanyo CHDXR09663* Service Manual

2-way eco-i multi system

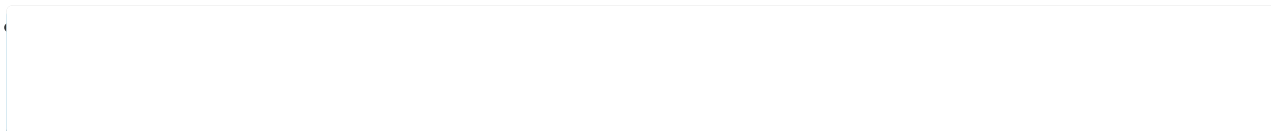
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

Table Of Contents

18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67

68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117

118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142



•

[Table of Contents](#)

•

Bookmarks



1. Contents of Remote Controller Switch Alarm Display

Serial

Remote controller is detecting communication error signal from indoor unit.

errors

Mis-setting

Indoor unit is detecting error signal from remote controller and system controller.

Indoor unit is detecting error signal from outdoor unit.

Outdoor unit is detecting error signal from indoor unit.

Improper setting

Improper setting

Indoor unit communication error of group control wiring.

During auto. address setting, number of connected units

does not correspond to number set.
Improper setting

4-way valve operation failure

Thermistor

Indoor unit

fault

Thermistor fault Outdoor unit

Possible cause of malfunction

Error in receiving serial communication signal. (Signal from main indoor unit in case of group control) Outdoor system address, indoor unit address, or indoor unit address independent/main/sub unit setting has not been made.

(Auto address is not completed.)

Error in transmitting serial communication signal.

Error in receiving serial communication signal.

When turning on the power supply, the number of connected indoor units does not correspond to the number set. (Except R.C. address is "0.")

Group wiring failure of indoor units in the refrigerant system (occurring when remote controller is operated immediately after automatic address setting)

Error in receiving serial communication signal.

There is an indoor unit which does not send signals when the power is ON.

Indoor unit address setting is duplicated.

Duplicated remote controller "main" setting.

Automatic address setting start is prohibited.

AP pin was short-circuited at time when automatic address setting was started.

Error of main indoor unit in receiving serial communication signal from sub indoor units.

Number of connected indoor units is less than the number set.

Number of connected indoor units is more than the number set.

No indoor unit is connected during auto. address setting.

Main outdoor unit is detecting error signal from sub outdoor unit.

Duplicated outdoor unit address.

Mismatch in "No. of outdoor units" setting.

Error of sub outdoor unit in receiving serial communication signal from main outdoor unit.

Indoor unit is not a multi indoor unit.

Indoor unit priority of main indoor unit address setting in group control.

Indoor unit priority (priority indoor unit).

Indoor unit priority (non-priority indoor unit) and indoor unit.

Control wiring is connected to individual control indoor unit.

Indoor unit address is not set.

Capacity code of indoor unit is not set.

Mismatch of outdoor unit type.

Duplication of outdoor R.C. address setting.

Capacity code of outdoor unit is not set.

Indoor coil temp. sensor (E1)

Indoor coil temp. sensor (E3)

Indoor suction air (room) temp. sensor

Indoor discharge air temp. sensor

Compressor 1 (INV) discharge temp. sensor

Compressor 2 (constant speed) discharge temp. sensor

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Outdoor air temp. sensor
Heat exchanger 1 liquid temp. sensor
Heat exchanger 1 gas temp. sensor

5 - 2

W-2WAY ECO-i SYSTEM

Trouble Diagnosis

ON:
Blinking:
OFF:
Wired
Wireless
remote
remote controller
control
receiver display
display

Operating lamp

<E01>

blinking

<E02>

<<E03>>

Heating ready lamp

E04

blinking

E06

<<E08>>

<<E09>>

Operating lamp

blinking

E12

E18

E15

E16

E20

Heating ready lamp

E24

blinking

E25

E26

E29

<<L02>>

<L03>

L05

Operating and heating

ready lamps blinking

L06

Operating and heating

ready lamps blinking

L07

Operating and heating

ready lamps blinking

L08

Operating and heating

ready lamps blinking

L09

Operating and heating

ready lamps blinking

L10

L18

<<F01>>

Operating and

<<F03>>

timer lamps blinking

alternately

<<F10>>

<<F11>>

F04

Operating and timer

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F05
lamps blinking
F08
alternately
F07
F06
Continued

[Table of Contents](#)

[Previous Page](#)
[Next Page](#)

1
...
110
111
112
113

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(190 pages)

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