

Pcb Setting - Sanyo KH2442 / CH2442 Service Manual

Split system air conditioner

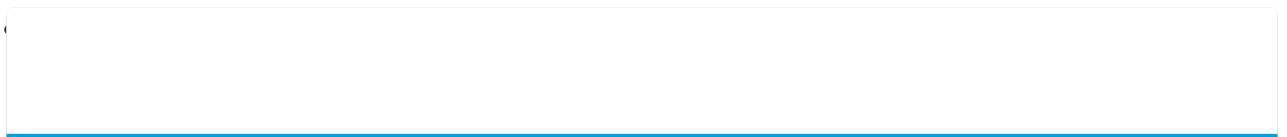
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18

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
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168

169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202



•

[Table of Contents](#)

-

Troubleshooting

•

Bookmarks



(5) PCB Setting

Setting of outdoor control PCB

(A) Standard control (single outdoor unit)

In case of single outdoor unit installation, even if in case of twin, triple or quartet type (2, 3 or 4 indoor units), no setting necessary.

Keep factory shipment state (R.C. address is set in "0").

●
In this case, auto. address operation takes place automatically for the first time when the power is

switched on. This takes about a few minutes.

(B) Group control (Multiple outdoor units)

In case of group control (up to 8 indoor units can be connected with one remote controller), before turning the power supply on set the R.C. address with S2, S3 on the outdoor control PCB.

R.C. address: Refrigerant circuit address 1 ~ 30.

(C) Central control (when using the system controller)

In case of central control (when using the system controller, that is, when linking outdoor units in a

network),

(a) Before turning the power supply on, set the R.C. address with S2, S3 on the outdoor control PCB.

(b) Remove the short plug (CN006, 2P Black) from all outdoor units except any one of outdoor unit.

Setting of indoor control PCB

No setting necessary.

Each indoor unit address (UNIT No.: R.C. - No.) is decided after auto. address operation.

Manual setting for indoor unit address can be performed also by remote controller.

Indoor unit No.

Refrigerant Circuit No. (R.C. address)

IV - 36

4. Service procedures

SM830082

ManualsLib.com

[Table of Contents](#)

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

1

...

191

192

193

194

Quick Links:

[Technical Data](#)

[Service Manual](#)

[Unit Specifications](#)

[Troubleshooting](#)

Chapters

[Who Should Use This Manual](#) 3

[2. Processes and Functions](#) 121

[4. Service Procedures](#) 157

Troubleshooting

[Troubleshooting](#) 158

[Check before and after Troubleshooting](#) 159

[General Troubleshooting Flow Chart: Diagnosis and Remedy](#) 160

Related Manuals for Sanyo KH2442 / CH2442

[Air Conditioner Sanyo CH2442 Installation Instructions Manual](#)

Split system heat pump air conditioner (94 pages)

[Air Conditioner Sanyo RCS-SH80UA Instruction Manual](#)

Split system air conditioner (64 pages)

[Air Conditioner Sanyo 26K72R Dimensional Data](#)

Wall mounted type outdoor/indoor unit (1 page)

[Air Conditioner Sanyo C4272R S/C Installation Instructions Manual](#)

Sanyo split system heat pump air conditioner installation instructions (111 pages)

[Air Conditioner Sanyo C4272R Service Manual](#)

Sanyo split system air conditioner service manual (181 pages)

[Air Conditioner Sanyo RCS-BH80UA.WL Instruction Manual](#)

Split system air conditioner (48 pages)

[Air Conditioner Sanyo Mini ECO-i CHXR03652 Service Manual](#)

(93 pages)

[Air Conditioner Sanyo CHDZ07263 Service Manual](#)

(128 pages)

[Air Conditioner Sanyo Mini ECO-i 85464359981002 Installation Instructions Manual](#)

Sanyo air conditioner installation instructions (90 pages)

[Air Conditioner Sanyo CH0951 Technical & Service Manual](#)

Split system air conditioner (98 pages)

[Air Conditioner Sanyo KHS1822 Service Manual](#)

Split system air conditioner (38 pages)

[Air Conditioner Sanyo KHS3632 / CH3632 Service Manual](#)

Split system air conditioner (94 pages)

[Air Conditioner Sanyo 18KHS72 Installation Instructions Manual](#)

Indoor/outdoor unit inverter split system air conditioner (25 pages)

[Air Conditioner Sanyo 09KHS71 Instruction Manual](#)

Inverter-controlled split system air conditioner (50 pages)

[Air Conditioner Sanyo COOL/HEAT Installation Instructions Manual](#)

Split system air conditioner (20 pages)

[Air Conditioner Sanyo KHS1232 Technical Data Manual](#)

(24 pages)

Related Content for Sanyo KH2442 / CH2442

[SPW-T253GH56 Pcb Setting](#)

Sanyo SPW-T253GH56

[SPW-U253GH56 Pcb Setting](#)

Sanyo SPW-U253GH56

[SPW-X483GH56 Pcb Setting & Test Run](#)

Sanyo SPW-X483GH56

[SPW-X253GH56 Pcb Setting](#)

Sanyo SPW-X253GH56

[SPW-C1155DXHN8 Main Outdoor Unit Pcb Setting](#)

Sanyo SPW-C1155DXHN8

[SPW-CR365GXH56 Outdoor Unit Pcb Setting](#)

Sanyo SPW-CR365GXH56

[R410A Main Outdoor Unit Pcb Setting](#)

Sanyo R410A

[CH2442 Pcb Setting](#)

Sanyo CH2442

This manual is also suitable for:

[Th4242Uh2442Kh3642Uh3642Xh2442Xh3642](#) ... [Show all](#)