

Thermistor Characteristic Curve - Sanyo SPW-X253GH56 Service Manual

Split system

1
Table Of Contents
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

•

[Table of Contents](#)

-

Troubleshooting

•

Bookmarks



(5) Thermistor Characteristic Curve

(1) Room temp. sensor : TH1 (KTEC-35)

10
9
8
7
6
5
4
3
2
1
10

(3) Compressor discharge gas temp. sensor : TH8 (PTC-51H)

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7
6
5
4
3

2
1
15
20
25
30
35
40

Temperature (°C)

0374_M_1

80

90

100

Temperature (°C)

(2) Indoor heat exch

coil sensor

Outdoor heat

exch. coil sensor : TH6(C1), TH7(C2)

(PBC-41E)

40

35

30

25

20

15

10

5

0

-20

-15

110

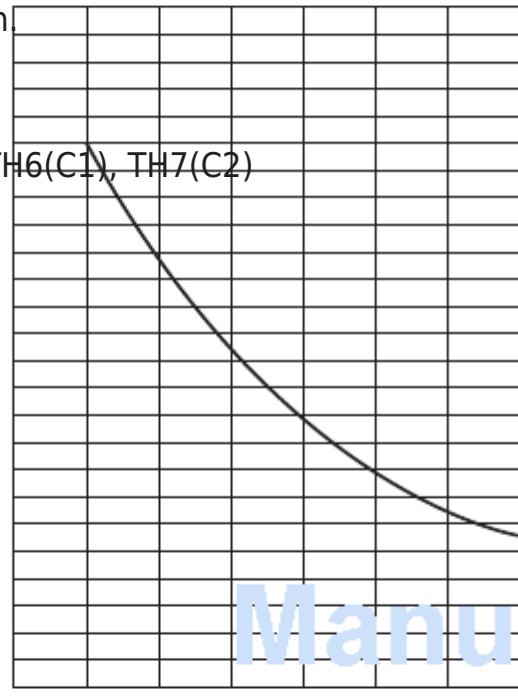
120

130

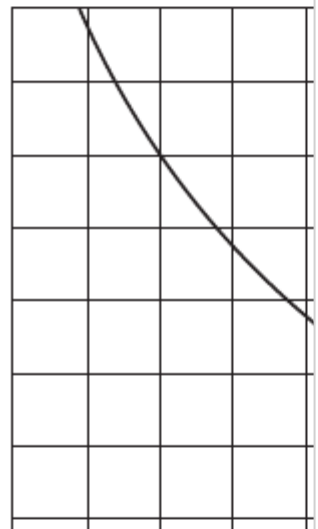
0376_M_1

- 100 -

Resistance (kΩ)



Resistance (kΩ)



ManualsLib.com

4. Service procedures

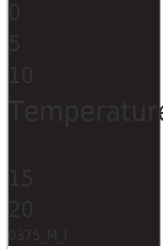
: TH2(E1), TH3(E2),

TH4(E3)

(PB3M-41E)

-10

-5



Temperature (°C)

15

20

0375_M_1

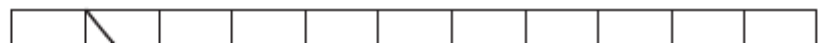


Table of Contents

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

1
...
96
97
98
99
100
101
102
103

Quick Links:

[Unit Specifications](#)

[\(A\) Indoor Unit](#)

[\(B\) Outdoor Unit](#)

[Troubleshooting](#)

Troubleshooting

[Troubleshooting 57](#)

[Check before and after Troubleshooting 58](#)

[General Troubleshooting Flow Chart: Diagnosis and Remedy 60](#)

Related Manuals for Sanyo SPW-X253GH56

[Air Conditioner Sanyo SPW-X483GH56 Installation Instruction](#)

Eco multi system air conditioner (91 pages)

[Air Conditioner Sanyo SPW-U253GH56 Service Manual](#)

Split system air conditioner (108 pages)

[Air Conditioner Sanyo SPW-D253GH56 Service Manual](#)

Split system (108 pages)

[Air Conditioner Sanyo SPW-T253GH56 Service Manual](#)

Split system (106 pages)

[Air Conditioner Sanyo SPW-C256VH Technical Data & Service Manual](#)

4-way air discharge semi-concealed wall-mounted ceiling-mounted concealed-duct (517 pages)

[Air Conditioner Sanyo Big PACi 18 Series Technical Data & Service Manual](#)

Big pack i dc inverter (275 pages)

[Air Conditioner Sanyo SPW-X253G56 Service Manual](#)

Split system (72 pages)

[Air Conditioner Sanyo SPW-XR253GH56 Technical Data & Service Manual](#)

(223 pages)

[Air Conditioner Sanyo 2-WAY ECO-i SPW-C0705DXHN8 Service Manual](#)

Multi system (143 pages)

[Air Conditioner Sanyo SPW-XR254EH56 Installation And Operation Manual](#)

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[Air Conditioner Sanyo Mini ECO-i SPW-ASR74GXH56\(A/B\) Installation Instructions Manual](#)

System air conditioner (49 pages)

[Air Conditioner Sanyo ECO G SGP-EGW190M2G2W Brochure & Specs](#)

Gas driven vrf m series (9 pages)

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[Air Conditioner Sanyo SPW-FTR124EH56 Installation And Operation Manual](#)

Dc inverter air conditioner for refrigerant r410a (32 pages)

[Air Conditioner Sanyo SPW-C483GYH8 Service Manual](#)

Eco multi system (235 pages)

[Air Conditioner Sanyo SPW-CR1503GDYH8 Technical Data & Service Manual](#)

W-eco multi system series (377 pages)

Related Content for Sanyo SPW-X253GH56

[SPW-U253GH56 Thermistor Characteristic Curve](#)

Sanyo SPW-U253GH56

[SPW-T253G56 Thermistor Characteristic Curve](#)

Sanyo SPW-T253G56

[XHS3632 Thermistor Characteristic Curve](#)

Sanyo XHS3632

[KH2442 / CH2442 Thermistor Characteristic Curve](#)

Sanyo KH2442 / CH2442

[KS3032 Thermistor Characteristic Curve](#)

Sanyo KS3032

[CHDXR09663* Thermistor Characteristic Curve](#)

Sanyo CHDXR09663*

[KHS3632 / CH3632 Thermistor Characteristic Curve](#)

Sanyo KHS3632 / CH3632

[XS3632 / C3632 Thermistor Characteristic Curve](#)

Sanyo XS3632 / C3632

This manual is also suitable for:

[Spw-c253gh5Spw-c253gh8Spw-x363gh56Spw-c363gh8Spw-x483gh56Spw-c483gh8](#)