

How To Replace The Main Parts - Toshiba RAS-13SKV-E Service Manual

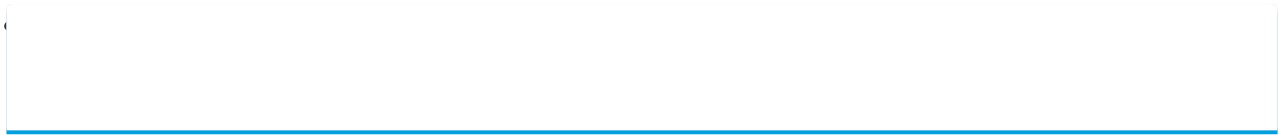
Split type indoor/outdoor unit

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



•

Table of Contents

-

Troubleshooting

•

Bookmarks



• Since high voltages pass through the electrical parts, turn off the power without fail before proceeding with the repairs.

Electric shocks may occur if the power plug is not disconnected.

• After the repairs have been completed (after the front panel and cabinet have been installed), perform a

test run, and check for smoking, unusual sounds and other abnormalities.

If this check is omitted, a fire and/or electric shocks may occur.

Before proceeding with the test run, install the front panel and cabinet.

• Ensure that the following steps are taken when doing repairs on the refrigerating cycle.

1. Do not allow any naked flames in the surrounding area.

If a gas stove or other appliance is being used, extinguish the flames before proceeding.

If the flames are not extinguished, they may ignite any oil mixed with the refrigerant gas.

2. Do not use welding equipment in an airtight room.

Carbon monoxide poisoning may result if the room is not properly ventilated.

3. Do not bring welding equipment near flammable objects.

Flames from the equipment may cause the flammable objects to catch fire.

• If keeping the power on is absolutely unavoidable while doing a job such as inspecting the circuitry, wear rubber gloves to avoid contact with the live parts.

Electric shocks may be received if the live parts are touched.

High-voltage circuits are contained inside this unit.

Proceed very carefully when conducting checks since directly touching the parts on the control circuit

board may result in electric shocks.

12-1. Indoor Unit

No.

Part name



Front panel

12. HOW TO REPLACE THE MAIN PARTS

Procedures

1) Stop operation of the air conditioner and turn off its main power supply.

2) Open the air inlet grille, push the arm toward the outside, and remove the grille.

3) Remove the left and right air filters.

Remove the plasma air purifier. (for model RAS-10,13,16SKVR-E only)

- 96 -

Remarks

ManualsLib.com

[Table of Contents](#)

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

1
...
94
95
96
97
98
99
100
101

Quick Links:

[Service Manual](#)

[Indoor Unit](#)

[How to Diagnose the Trouble](#)

Chapters

[Service Manual 2](#)

[Auto Restart Function/Remote Controller and Its Functions 32](#)

Related Manuals for Toshiba RAS-13SKV-E

[Air Conditioner Toshiba RAS-13SKV-E Service Manual](#)

Indoor/outdoor unit, split type air conditioner (120 pages)

[Air Conditioner Toshiba RAS-10SAVP-E Service Manual](#)

(119 pages)

[Air Conditioner Toshiba RAS-B10SKVP-E Owner's Manual](#)

Split type; for general public use (31 pages)

[Air Conditioner Toshiba RAS-B10SKVP-E Service Manual](#)

Split type air conditioner (119 pages)

[Air Conditioner Toshiba RAS-10SKVP-ND Owner's Manual](#)

(61 pages)

[Air Conditioner Toshiba RAS-16SKVP-ND Owner's Manual](#)

(230 pages)

[Air Conditioner Toshiba RAS-10 SKV Series Owner's Manual](#)

Air conditioner (split type) (4 pages)

[Air Conditioner Toshiba RAS-M14GAV-E Installation Manual](#)

Split type (12 pages)

[Air Conditioner Toshiba RAS-13SKHP-E Service Manual](#)

Split wall type air conditioner (70 pages)

[Air Conditioner Toshiba RAS-13SKV2-E Service Manual](#)

Split type (111 pages)

[Air Conditioner Toshiba RAS-13SK-E Service Manual](#)

Air conditioner split wall type (56 pages)

[Air Conditioner Toshiba RAS-07SKHP Owner's Manual](#)

Split type indoor unit outdoor unit ras-07, 10, 13 skhp series, ras-07, 10, 13 s2ah series (4 pages)

[Air Conditioner Toshiba RAS-10SKVP2-E Service Manual](#)

Split type indoor unit high wall, heat pump type outdoor unit heat pump type (111 pages)

[Air Conditioner Toshiba RAS-10S3KHS-EE Installation Manual](#)

(20 pages)

[Air Conditioner Toshiba RAS-24S3KHS-EE Owner's Manual](#)

(8 pages)

[Air Conditioner Toshiba RAS-10SKP Series Owner's Manual](#)

(8 pages)

Related Content for Toshiba RAS-13SKV-E

[RAS-24J2KVG-UA How To Replace The Main Parts](#)

Toshiba RAS-24J2KVG-UA

[RAS-B07G3KVSG-E How To Replace The Main Parts](#)

Toshiba RAS-B07G3KVSG-E

[RAS-25S4KVDG-ND How To Replace The Main Parts](#)

Toshiba RAS-25S4KVDG-ND

[RAV-GM901KRTP Series How To Replace The Main Parts](#)

Toshiba RAV-GM901KRTP Series

[RAS-B22PKVSG-TR How To Replace The Main Parts](#)

Toshiba RAS-B22PKVSG-TR

[MMK-AP0054MHP1-E1 How To Replace Main Parts](#)

Toshiba MMK-AP0054MHP1-E1

[RAS-25S4KVPG-ND How To Replace The Main Parts](#)

Toshiba RAS-25S4KVPG-ND

[RAS-10S3AV-E How To Replace The Main Parts](#)

Toshiba RAS-10S3AV-E

This manual is also suitable for:

[Ras-16skv-e](#)[Ras-10skvr-e](#)[Ras-13skvr-e](#)[Ras-13sav-e](#)[Ras-16sav-e](#)[Ras-16skvr-e](#) ... [Show all](#)