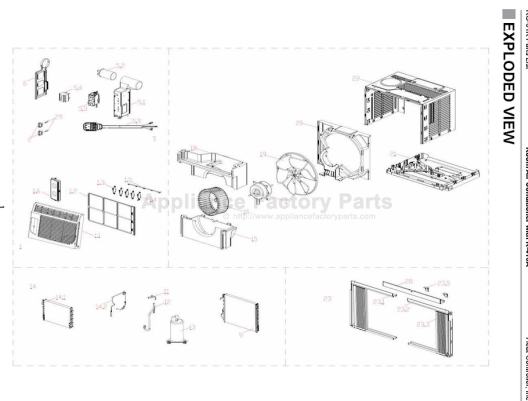


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# COMFORT-AIRE RADS-51K Owner's Manual

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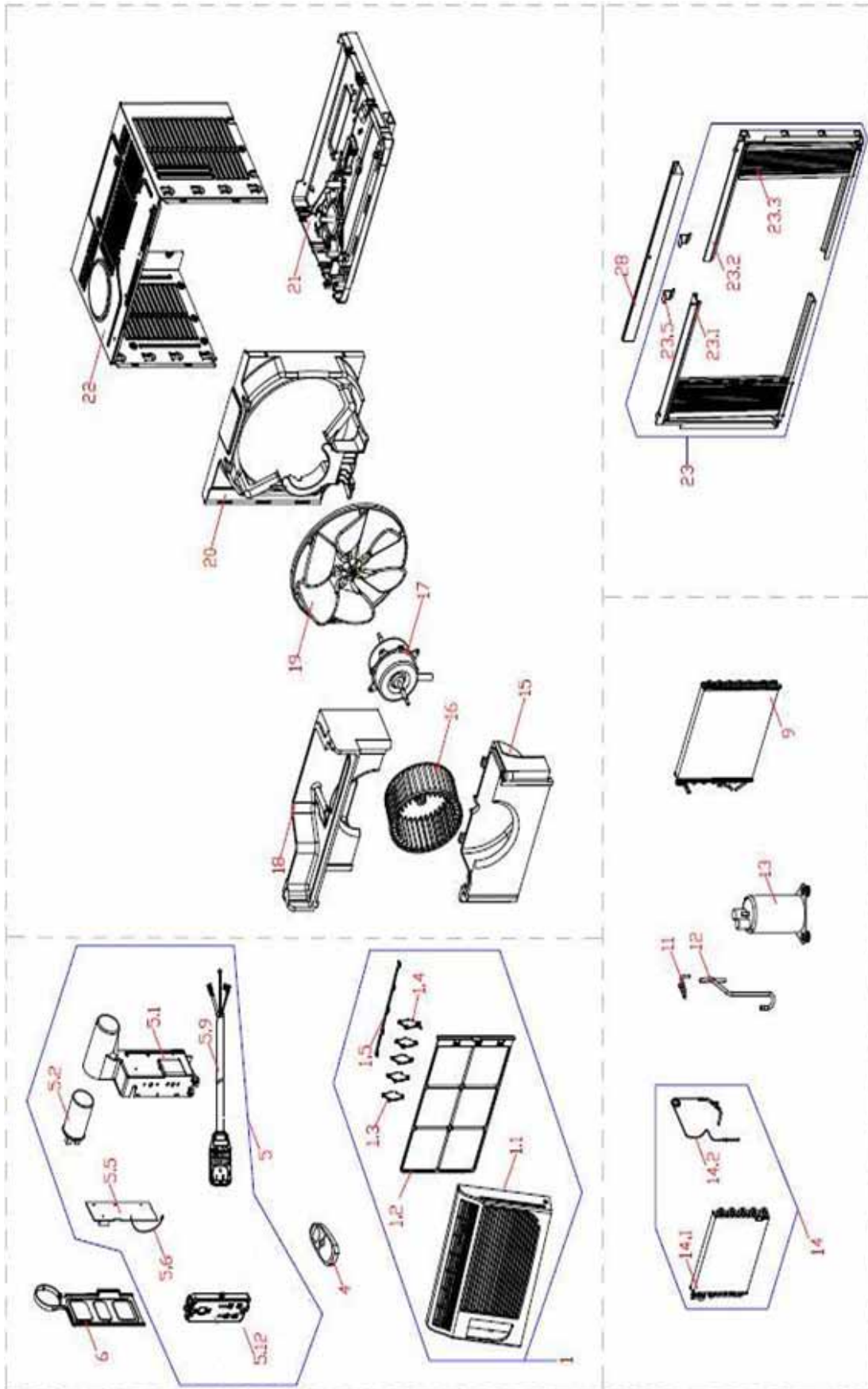
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HEAT CONTROLLER, INC.

# **REPLACEMENT PARTS LIST**

**Room Air Conditioner with R-410A:  
RADS-51K**

# EXPLODED VIEW



## REPLACEMENT PARTS

Location	Part Name	Quantity	Part No.
1	Panel assembly	1	2011211A0304
1.1	Front panel	1	201121190068
1.2	Air filter	1	201121190007
1.3	Horizontal louver	4	201121190005
1.4	Horizontal louver	1	201121190004
1.5	Connecting rod of louver	1	201121190006
4	Remote controller	1	2033550A3128
5	Electronic control box assembly	1	203321190210
5.1	Electronic control box	1	201121190248
5.2	Capacitor of compressor	1	202401400005
5.5	Main control board assembly	1	201321190050
5.6	Ambient temperature sensor assembly	1	202433190000
5.9	Power cord	1	202402290007
5.12	Display box assembly	1	203321190165
6	Cover of electronic control box	1	201121190249
9	Condenser assembly	1	201521190347
11	Discharge pipe assembly	1	201621190529
12	Suction pipe assembly	1	201621190531
13	Compressor	1	201400603500
14	Evaporator coil assembly	1	201521190420
14.1	Evaporator coil assembly	1	201521190402
14.2	Capillary assembly	1	201621190527
15	Volute shell (below)	1	202221190003
16	Centrifugal fan	1	201100100060
17	Asynchronous motor	1	202400400964
18	Volute shell (above)	1	202221190028
19	Axial flow fan	1	201100300019
20	Rear separating	1	201121190247
21	Chassis assembly	1	201121190265
22	Cabinet assembly	1	201221190101
23	Installation accessory	1	202821190008
23.1	Left shutter frame	1	201120190157
23.2	Right shutter frame	1	201120190155
23.3	Shutter	2	201121190107
23.5	Bracket for shutter frame bar	2	201220190109
28	Top shutter frame	1	201221190127
23.2	Right shutter frame	1	201120190155
23.3	Shutter	2	201121190107
23.5	Bracket for shutter frame bar	2	201220190109
28	Top shutter frame	1	201221190127

Design, material, performance data and components  
subject to change without notice.

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