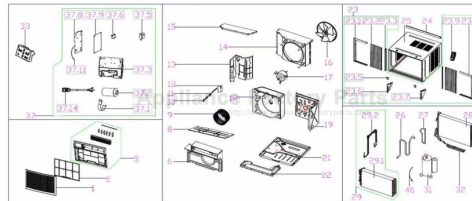


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# COMFORT-AIRE CGRADS-253H Owner's Manual

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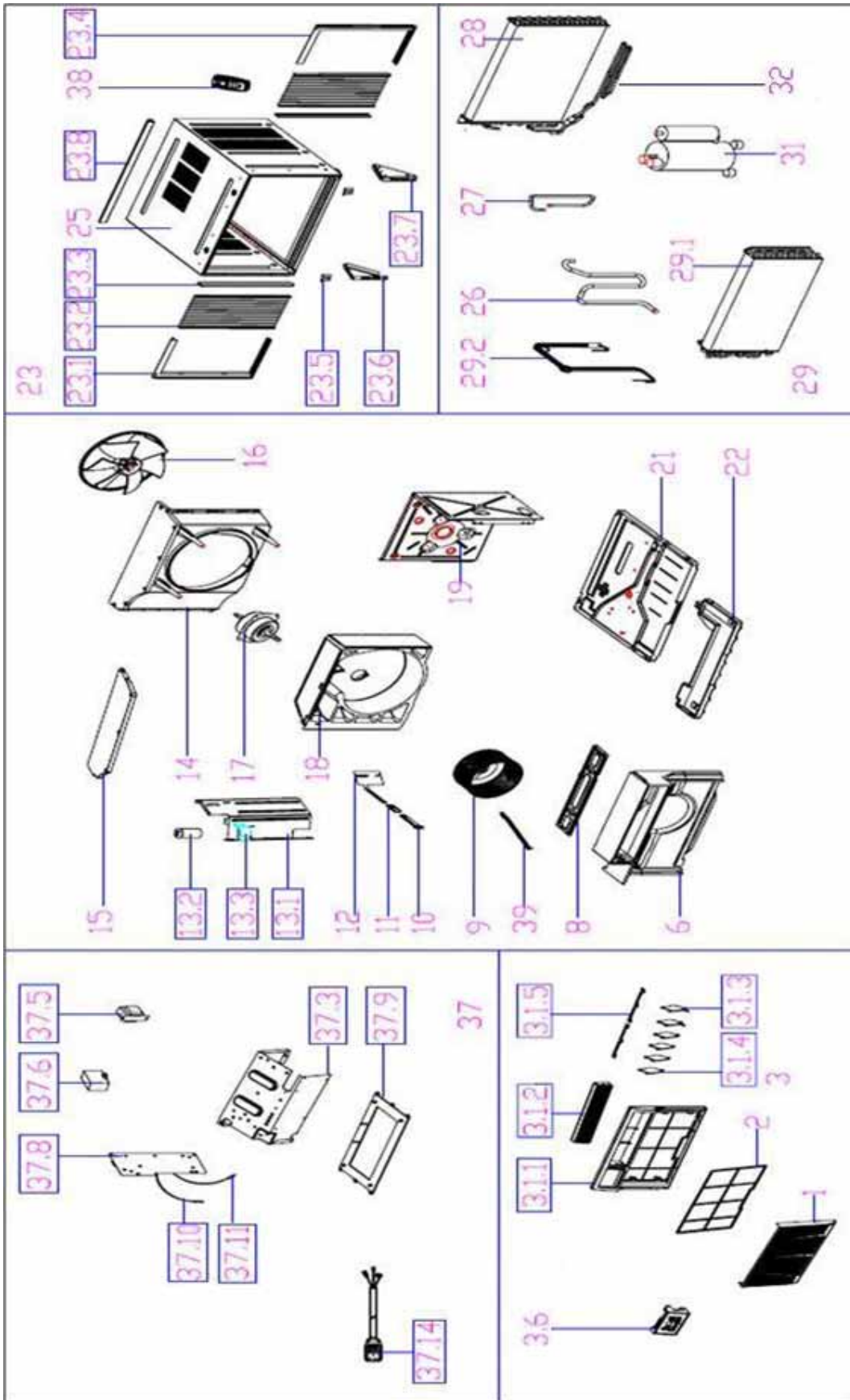
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HEAT CONTROLLER, INC.

# **REPLACEMENT PARTS LIST**

## **Commercial Room Air Units CGRADS-151H**

# EXPLODED VIEW



# REPLACEMENT PARTS

Location	Part Name	Quantity	Part No.
1	Front panel	1	2011219A0598
2	Air filter	1	201121990083
3.1	Panel frame	1	2011219A0599
3.1.1	Panel frame	1	2011219A0600
3.1.2	Air outlet assembly	1	2011219A0617
3.1.3	Horizontal louver	2	2011219A0620
3.1.4	Horizontal louver	4	2011219A0618
3.1.5	Connecting rod of louver	2	2011219A0619
3.6	Display box assembly	1	2033218A0245
6	Volute shell base	1	202221990006
8	Front cover	1	201221990090
9	Centrifugal fan	1	201100100054
10	Connecting rod of fresh air door	1	201121990047
11	Bracket of fresh air door	1	201121990029
12	Fresh air door	1	201121990019
13	Front left barrier	1	203321890136
13.1	Front left barrier	1	201221990173
13.2	Capacitor of compressor	1	202401000002
13.3	Capacitor clip	1	201200100026
14	Rear separating	1	201121990288
15	Rear cover	1	201121990162
16	Axial flow fan	1	201100320005
17	Asynchronous motor	1	202400401074
18	Rear volute shell assembly	1	202221990004
19	Front right barrier	1	201221990017
21	Chassis assembly	1	2012219A0022
22	Condenser water tray	1	202221990002
23	Installation accessory	1	2028219A0022
23.1	Left shutter frame	1	201121990180
23.2	Shutter	2	201121990178
23.3	Connecting bar of cabinet	2	2011219A0596
23.4	Right shutter frame	1	201121990179
23.5	Locking bar	2	201222190008
23.6	Left supporter	1	2012219A0020
23.7	Right bracket	1	2012219A0026
23.8	Top shutter frame	1	2012219A0025
25	Cabinet assembly	1	2012219A0021
26	Suction pipe assembly	1	201621890276
27	Discharge pipe assembly	1	201621890374
28	Condenser assembly	1	201521890058
29	Evaporator coil assembly	1	201521890068
29.1	Evaporator	1	201521890069
29.2	Capillary assembly	1	201621890378
31	Compressor	1	201400601310
32	Super-cooling pipe	1	201621890376
37	Electronic control box assembly	1	203321890120
37.3	Electronic control box	1	201221990099
37.5	transformer	1	202300900139
37.6	Capacitor of fan motor	1	202401100989
37.8	Main control board assembly	1	201321890069
37.9	Bracket of main control board	1	201121890090
37.10	Pipe temperature sensor assembly	1	202301300077
37.11	Ambient temperature sensor assembly	1	202301300210
37.14	Power cord	1	202402290003
38	Remote controller	1	2033550A6383
39	Buttstrap	1	201221990108

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

## HEAT CONTROLLER, INC.

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