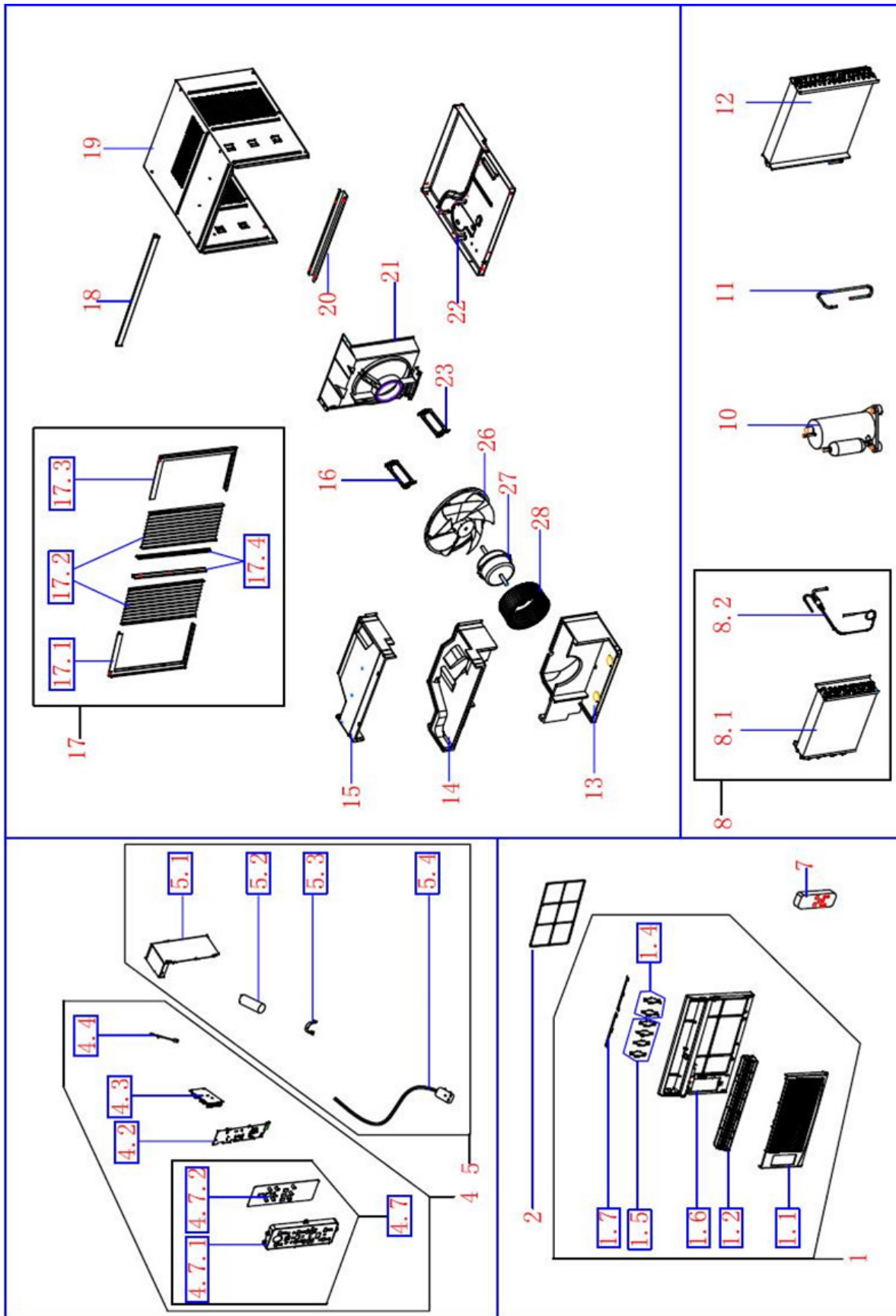


HEAT CONTROLLER, INC.

REPLACEMENT PARTS LIST

**Room Air Conditioner with R-410A:
RADS-81J**

EXPLODED VIEW



REPLACEMENT PARTS

| Location | Part Name | Quantity | Part No. |
|----------|-------------------------------------|----------|--------------|
| 1 | Panel assembly | 1 | 2011213A0066 |
| 1.1 | Front panel | 1 | 2011213A0062 |
| 1.2 | Horizontal louver | 1 | 2011213A0064 |
| 1.4 | Horizontal louver | 2 | 201121190017 |
| 1.5 | Horizontal louver | 4 | 201121190016 |
| 1.6 | Panel frame | 1 | 2011213A0063 |
| 1.7 | Connecting rod of louver | 2 | 2011213A0069 |
| 2 | Air filter | 1 | 201121190029 |
| 4 | Electronic control box assembly | 1 | 2033213A0094 |
| 4.2 | Cover of electronic control box | 1 | 201220290016 |
| 4.3 | Main control board assembly | 1 | 201321590034 |
| 4.4 | Ambient temperature sensor assembly | 1 | 202433190000 |
| 4.7 | Display box assembly | 1 | 2033211A0065 |
| 4.7.1 | Control panel | 1 | 2011217A0553 |
| 5 | Electronic control box assembly | 1 | 203321390127 |
| 5.1 | Cover of electronic control box | 1 | 201221190070 |
| 5.2 | Capacitor of compressor | 1 | 202401400004 |
| 5.3 | Capacitor clip | 1 | 201200100002 |
| 5.4 | Power cord | 1 | 202402200111 |
| 7 | Remote controller | 1 | 2033550A3128 |
| 8 | Evaporator coil assembly | 1 | 201521390059 |
| 8.1 | Evaporator | 1 | 201521390082 |
| 8.2 | Capillary assembly | 1 | 201621390296 |
| 10 | compressor | 1 | 201402203090 |
| 11 | Discharge pipe assembly | 1 | 201621390425 |
| 12 | Condenser assembly | 1 | 201521390083 |
| 13 | Volute shell (below) | 1 | 202221390007 |
| 14 | Mid volute shell | 1 | 202221390008 |
| 15 | Volute shell (above) | 1 | 202220390007 |
| 16 | Left linker of fan motor | 1 | 201221390037 |
| 17 | Installation accessory | 1 | 202821390006 |
| 17.1 | Left shutter frame | 1 | 201120290005 |
| 17.2 | Shutter | 2 | 201120290003 |
| 17.3 | Right shutter frame | 1 | 201120290004 |
| 17.4 | Locking bar of shutter | 2 | 201120290002 |
| 18 | Top shutter frame | 1 | 201221390094 |
| 19 | Cabinet | 1 | 201221390093 |
| 20 | Bottom shutter frame | 1 | 201221390113 |
| 21 | Rear separating | 1 | 201121390107 |
| 22 | Chassis assembly | 1 | 201221390114 |
| 23 | Right linker of fan motor | 1 | 201221390038 |
| 26 | Axial flow fan | 1 | 201100300047 |
| 27 | Asynchronous motor | 1 | 202400401283 |
| 28 | Centrifugal fan | 1 | 201100100062 |

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

HEAT CONTROLLER, INC.

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THE QUALITY LEADER IN CONDITIONING AIR

www.heatcontroller.com