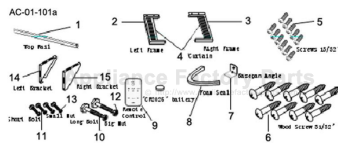


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# COMFORT-AIRE RADS-181A Owner's Manual

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RADS-181A](#)



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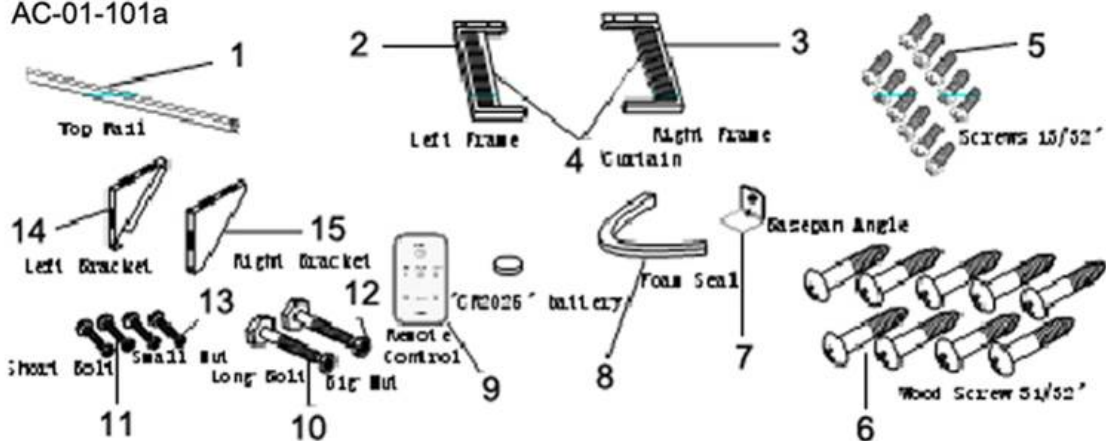
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HEAT CONTROLLER, INC.

REPLACEMENT  
PARTS

**RADS-181A**  
**Room Air Conditioner**

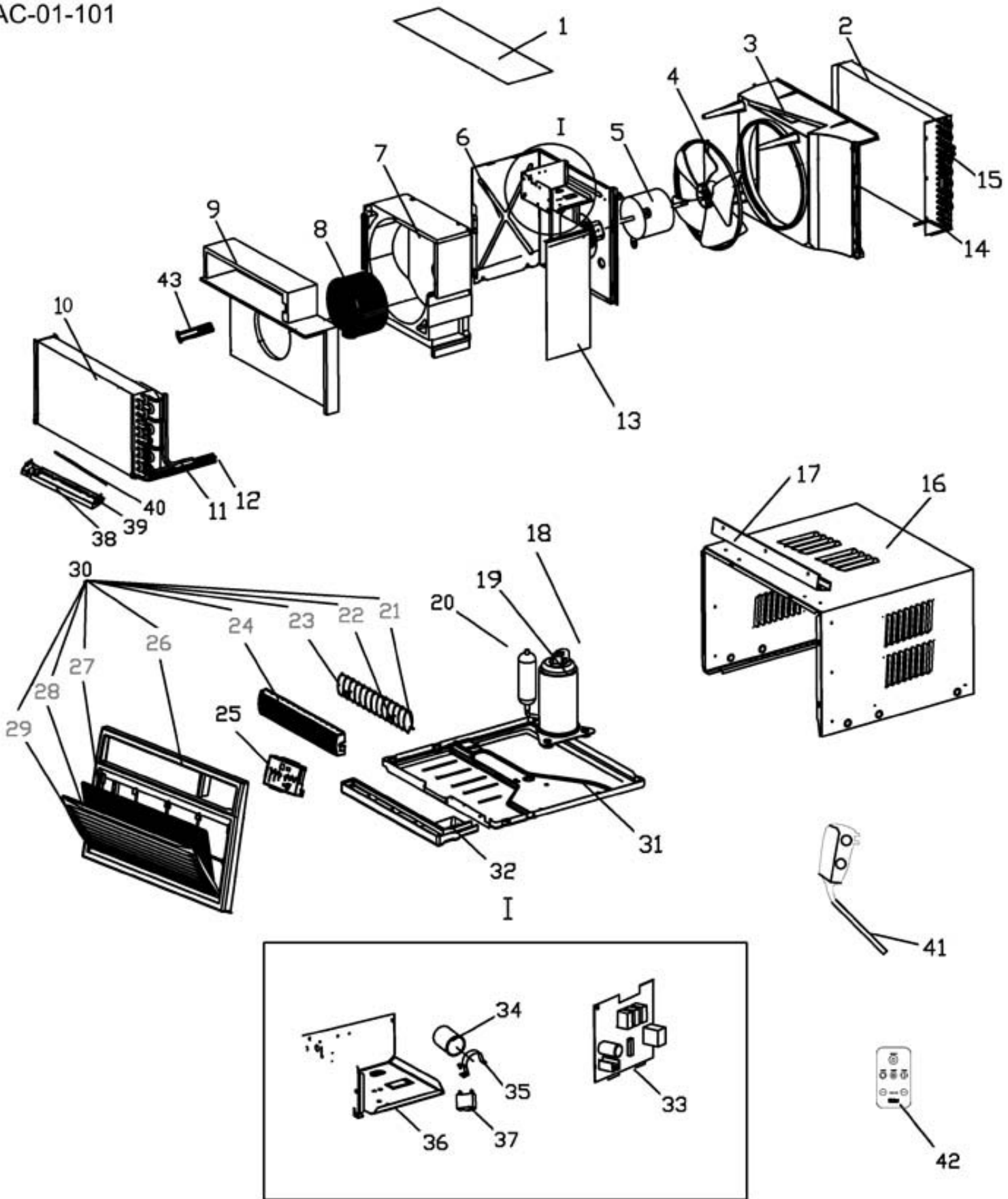
AC-01-101a



## RADS-181A

FIGURE NO.	PART NO.	NAME	DESCRIPTION
1	AC-3300-17	GUIDE	INLET
2	AC-2950-42	FRAME	ACCORDIAN SCREEN [L]
3	AC-2950-43	FRAME	ACCORDIAN SCREEN [R]
4	AC-6100-52	SCREEN	ACCORDIAN
5	AC-6150-12	SCREW	
6	AC-6150-15	SCREW	25mm WOOD
7	AC-0850-103	BRACKET	ANGLE
8	AC-3100-28	GASKET	SASH
9	AC-5620-30	REMOTE	
10	AC-6150-17	SCREW	BRACE
11	AC-6150-23	SCREW	
12	AC-4720-06	NUT	
13	AC-0750-20	BOLT	
14	AC-0840-10	BRACE	TRIANGLE [LEFT]
15	AC-0840-11	BRACE	TRIANGLE [RIGHT]

AC-01-101



## RADS-181A

FIGURE NO.	PART NO.	NAME	DESCRIPTION
1	AC-0668-23	BOARD	TOP COVER
2	AC-1800-30	CONDENSER	
3	AC-5300-60	PLATE	PARTITION REAR
4	AC-2750-28	FAN	PROPELLER
5	AC-4550-151	MOTOR	
6	AC-5300-55	PLATE	PARTITION FRONT
7	AC-1470-22	CASE	SCROLL
8	AC-2750-29	FAN	CENTRIFUGAL
9	AC-6998-11	STYROFOAM	
10	AC-2650-32	EVAPORATOR	
11	AC-5255-112	PIPE	
12	AC-1405-10	CAPILLARY	
13	AC-5200-261	PANEL	SIDE PARTITION
14	AC-5255-108	PIPE	
15	AC-5255-132	PIPE	ASSY.
16	AC-1470-21	CASE	
17	AC-3300-17	GUIDE	INLET
18	AC-5255-298	PIPE	VENT
19	AC-1750-150	COMPRESSOR	ASSEMBLY
20	AC-5255-297	PIPE	SUCTION
25	AC-5200-249	PANEL	DISPLAY
25.1	AC-4050-16	LABEL	DISPLAY PANEL
30	AC-5200-259	PANEL	FRONT
31	AC-1300-15	CABINET	ASSY.
32	AC-7600-08	TRAY	
33	AC-5210-61	P.C.B.	w/THERMOSTAT
34	AC-1400-14	CAPACITOR	COMPRESSOR
35	AC-1650-16	CLIP	CAPACITOR
36	AC-0800-49	BOX	ELECTRIC
37	AC-1400-80	CAPACITOR	
38	AC-0850-75	BRACKET	
39	AC-2800-54	FILTER	ELECTROSTATIC
41	AC-1302-30	CABLE	POWER
42	AC-5620-30	REMOTE	
43	AC-7100-37	SWITCH	AIR EXCHANGE

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

## **HEAT CONTROLLER, INC.**

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