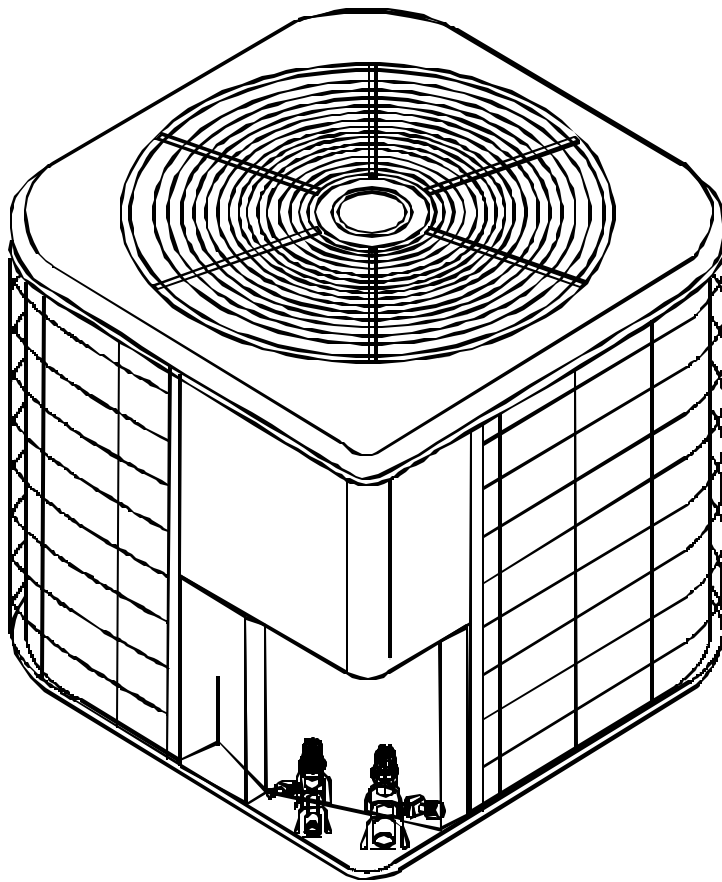


Service Parts

RCE*A2D Remote Condensing Units



This manual is to be used by qualified appliance technicians only. Amana does not assume any responsibility for property damage or personal injury for improper service procedures performed by an unqualified person.

Heating & Air Conditioning
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RP6113002
Revision 0
October 2002

Important Information

Amana is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Amana also recommends contacting an authorized technician and using authorized factory parts.

For assistance within the U.S.A. contact:

Consumer Affairs Department
Goodman Company, L.P.
1810 Wilson Parkway
Fayetteville, TN 37334
877-254-4729-Telephone
931-438-2922-Facsimile

For assistance outside the U.S.A. contact:

International Division
Goodman Company, L.P.
1810 Wilson Parkway
Fayetteville, TN 37334
931-438-3632-Telephone
931-438-2922-Facsimile

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Functional Parts List 5

Illustration and Parts 6 - 13

Views shown are for parts illustrations only, not servicing procedure

Text Codes:

- AR - As Required
- NA - Not Available
- NS - Not Shown
- 00000000 - See Note
- QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)
- M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model and Color Nomenclature:

Example	
M1 - Model#1	P_____
M2 - Model#2	P_____
M3 - Model#3	P_____

Functional Parts

Part No:	Description:
B1274701	BOARD-TERM
20412602	COMP-CP ZR22K4-PFV
11066702	COND ASSY-PPNT
C6170004	CONTACTOR-25A
10641501	DRIER-FILTER
10625705	FAN-CONDENSER
10686508	HARNESS-COMP
10584307	MOTOR-CONDENSER
C6415502	PROTECTOR-CYCLE

SPECIAL PARTS

10652410	MANUAL-INSTAL
10659202	MANUAL-OWNERS
RP6113001	PARTS MANUAL
20192330	RCE24A2D-SPEC SHT
RS6200003	SERVICE MANUAL
RT6112003	TECHNICAL INFORMATION
20315606	WARRANTY 5/10 YR CAC

Expanded Model and Color Nomenclature

M1 - RCE24A2D	P1218719C
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Control Cover/Compressor/Tubing

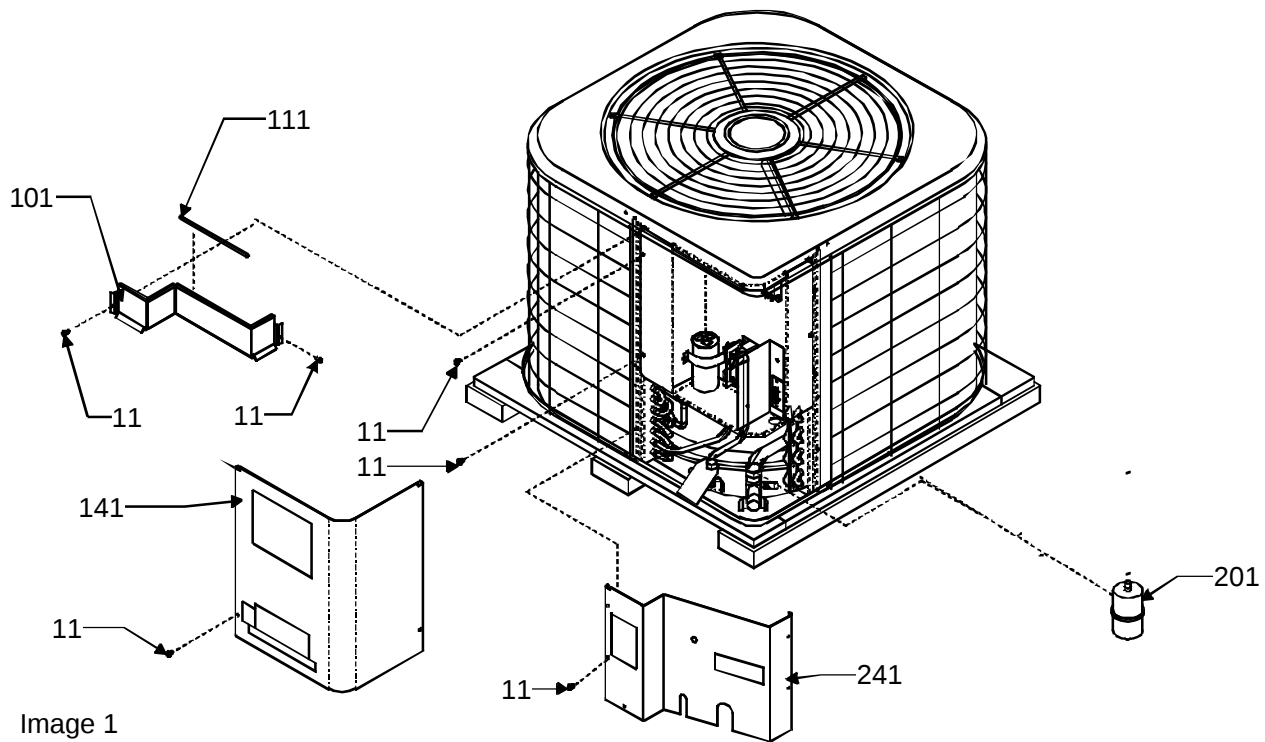
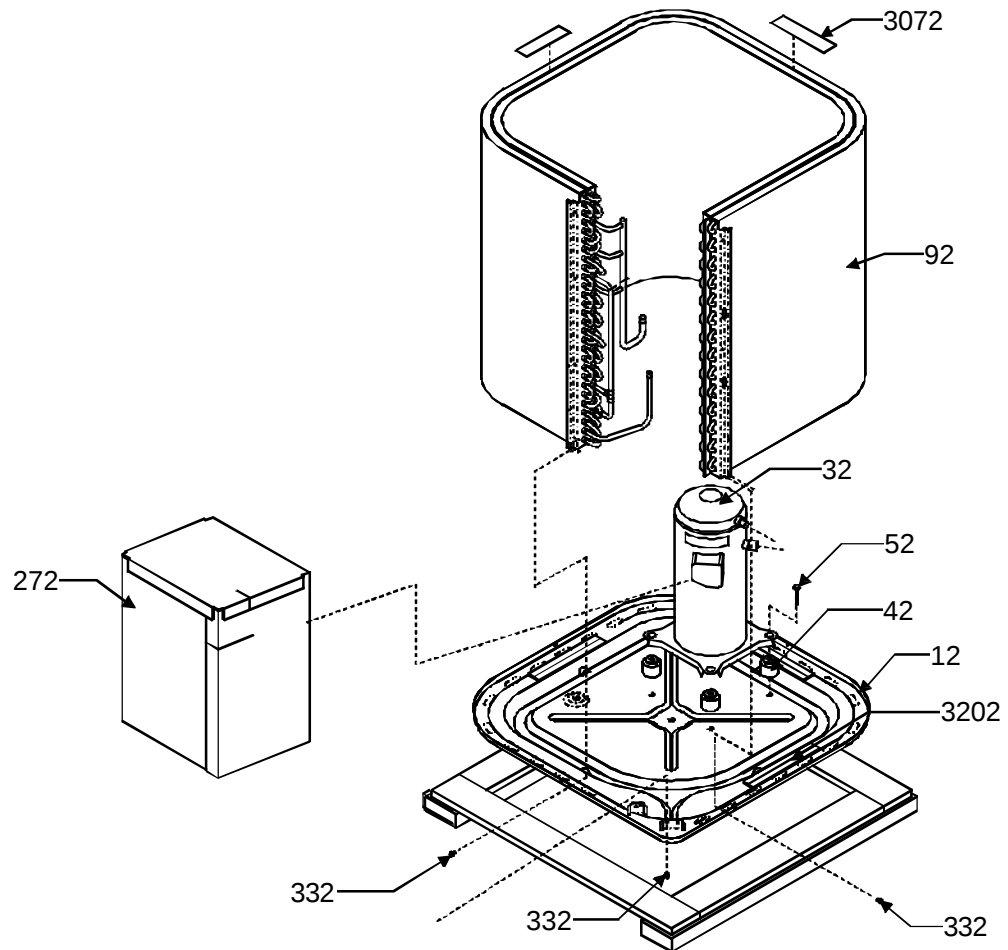


Image 2



Control Cover/Compressor/Tubing

Ref. Part

No: No: Description:

Ref. Part

No: No: Description:

Image 1:

11	M0220816	SCREW-SM (QTY AR)
101	10597408	FILLER-CONTROL
141	10589917	COVER-CONT
201	10641501	DRIER-FILTER
241	20289707	PANEL-VALVE
3011	20317501	TUBE WELD-LVLV REM

Image 2:

12	10258303	BASEPAN
32	20412602	COMP-CP ZR22K4-PFV
42	10107301	GROMMET-COMP FOOT (QTY 4)
52	M0221641	SCREW-SHOULDER TF (QTY 4)
92	11066702	COND ASSY-PPNT
272	B1488810	COMPRESSOR BLANKET
332	M0220816	SCREW-SM (QTY 7)
3072	10839819	GASKET-.062X.50 (QTY AR)
3202	20328901	SUPPORT-COIL (QTY 4)

Expanded Model and Color Nomenclature

M1 - RCE24A2D	P1218719C
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Tubing

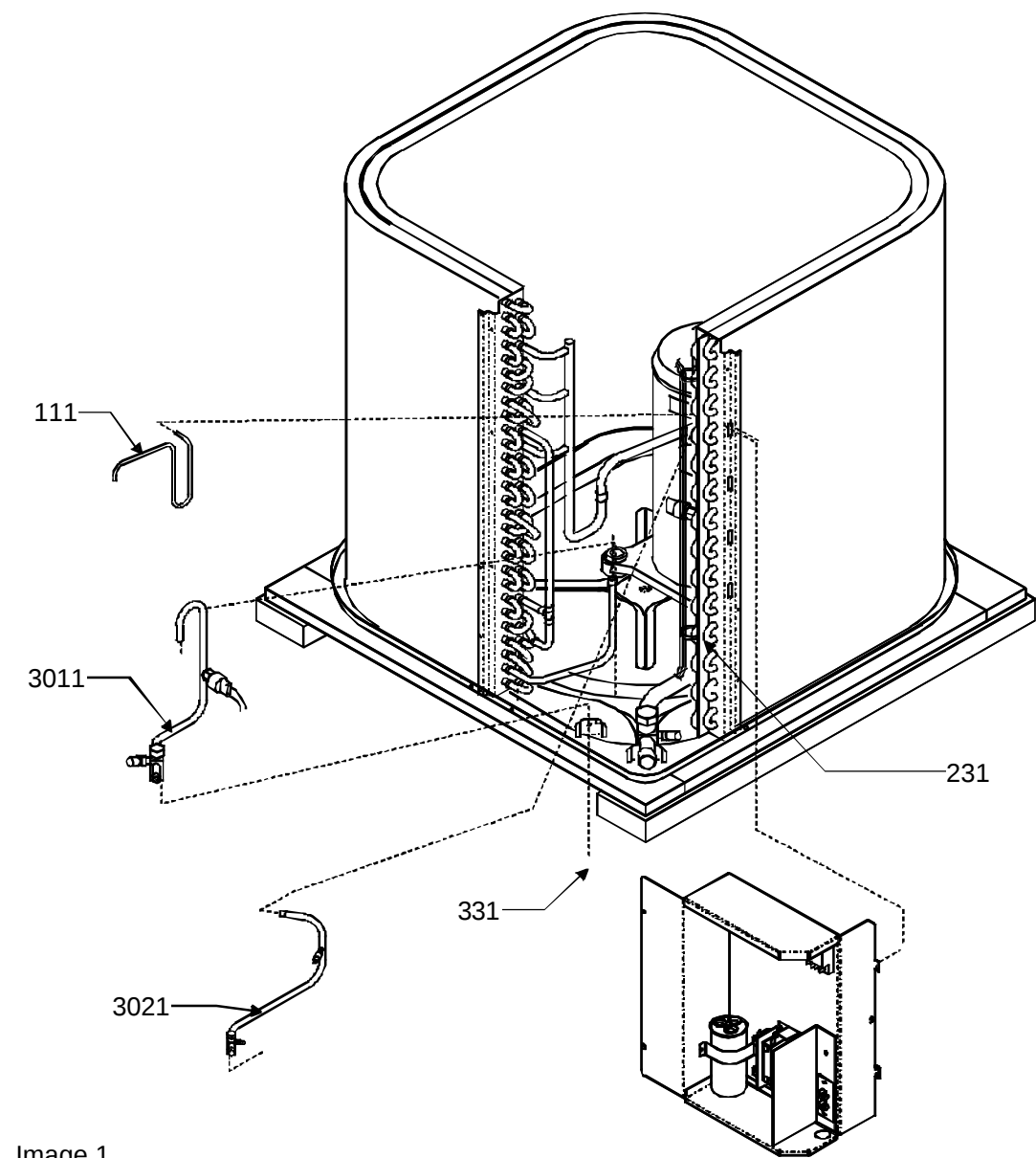


Image 1

Image 2

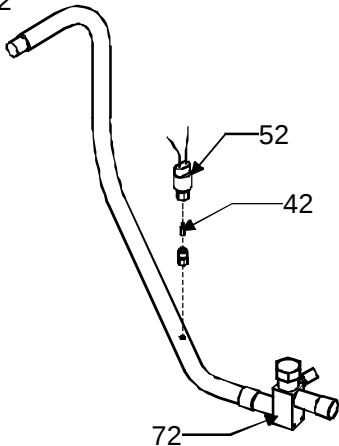
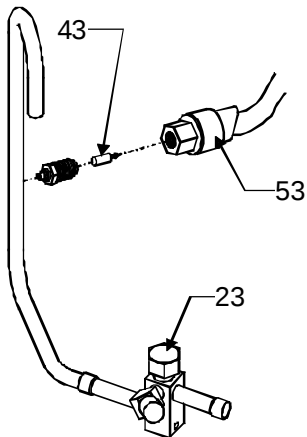


Image 3



Tubing

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

21	20337804	TUBE-SUCTION
111	11066904	TUBE-DISCHARGE
231	M0321202	TIE-ELEC LG (QTY AR)
331	M0220816	SCREW-SM (QTY 7)
3021	20317124	SUCT/SWT WELD

Image 2:

42	A4692801	VALVE-CORE
52	C6453306	CUTOUT-LOW PRESS
72	20163902	VALVE-SERVICE 3/4

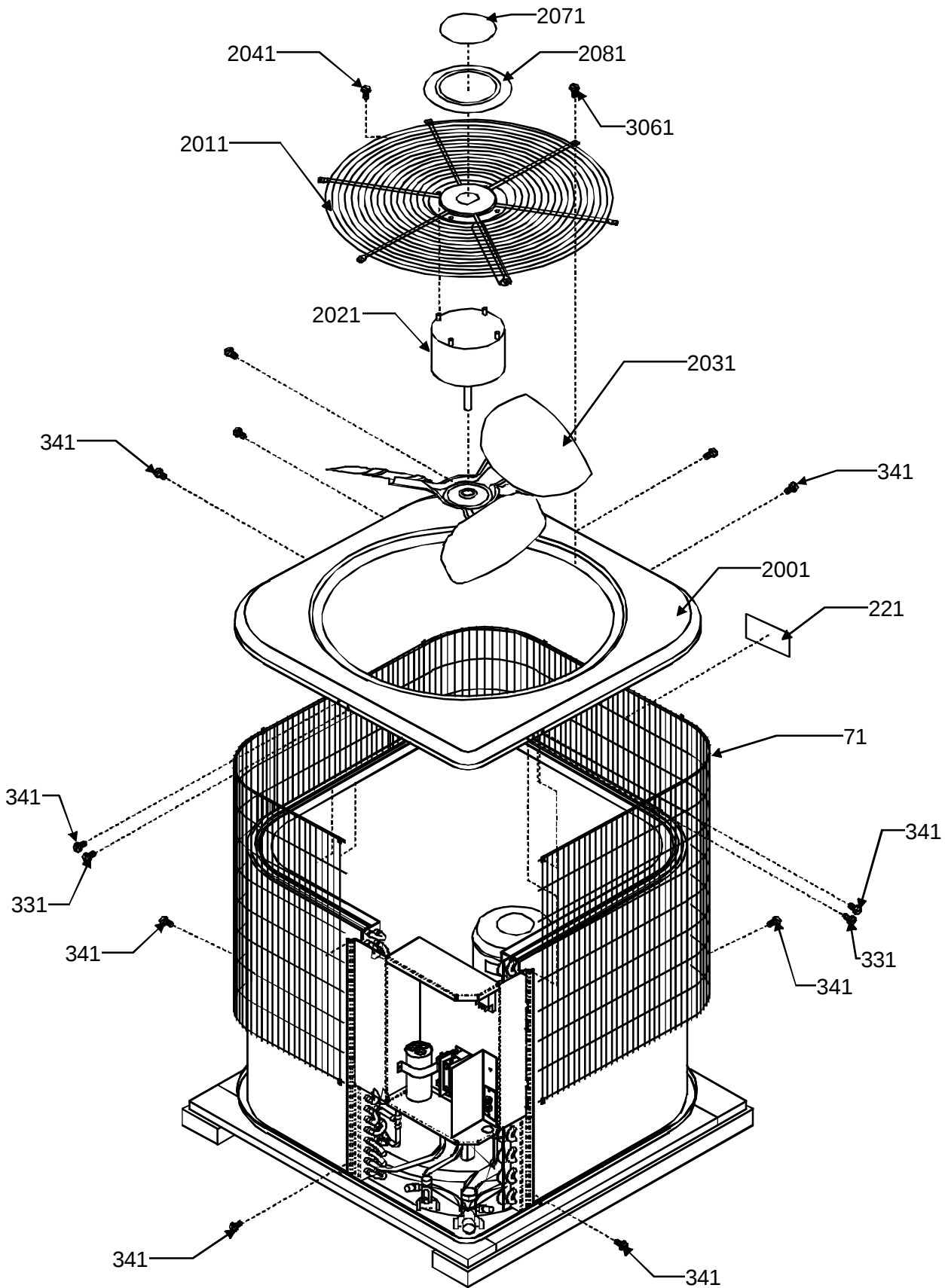
Image 3:

43	A4692801	VALVE-CORE
53	C6453406	CUTOUT-HIGH PRESS
73	20163902	VALVE-SERVICE 3/4

Expanded Model and Color Nomenclature

M1 - RCE24A2D	P1218719C
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Cabinet/Top



Cabinet/Top

Ref. Part			Ref. Part		
No:	No:	Description:	No:	No:	Description:

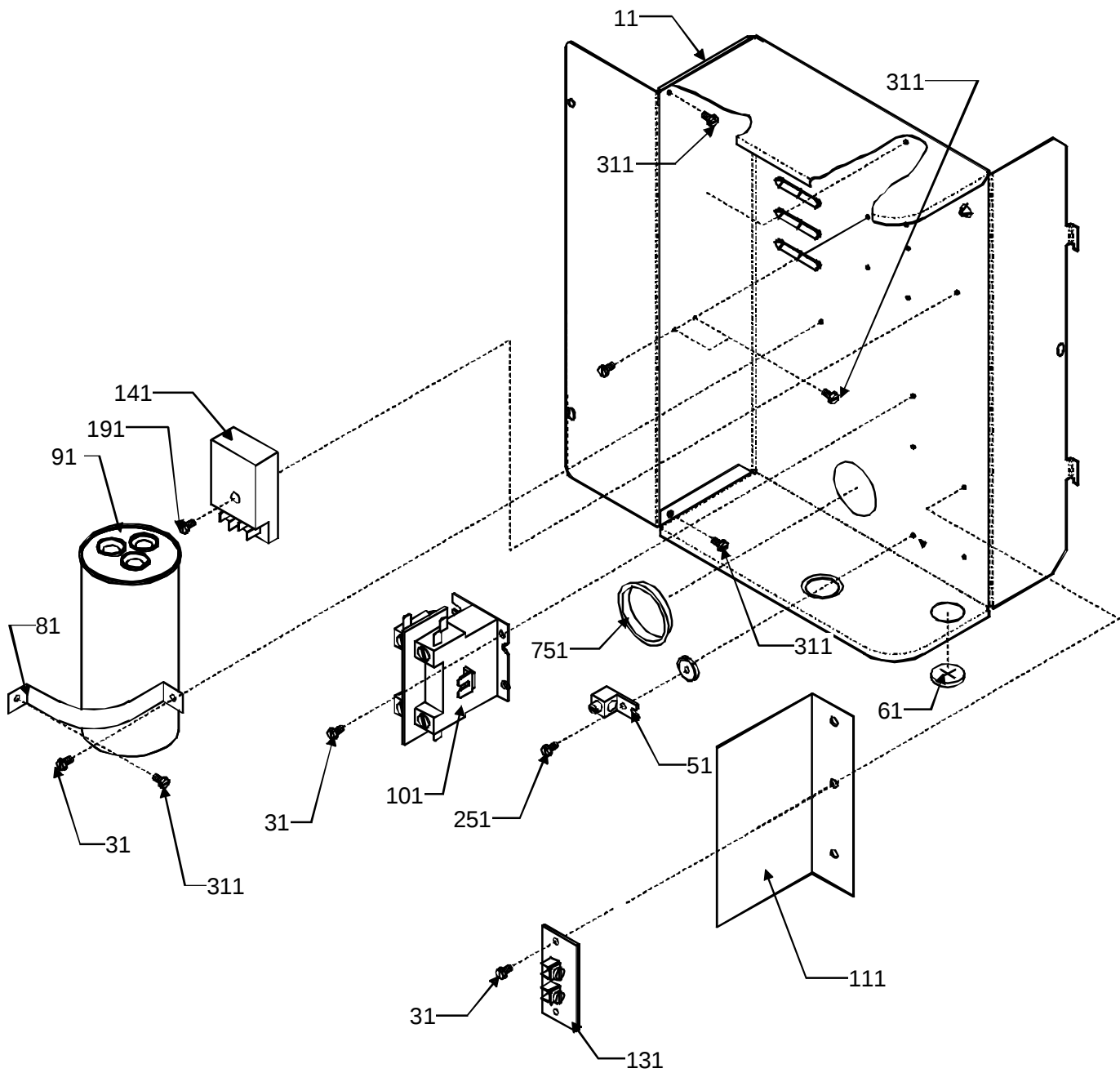
Image 1:

71	20030517	GRILLE-FORMED
221	20187902	NAMEPLATE-SIDE
331	M0220816	SCREW-SM (QTY 7)
341	M0229303	SCREW-SM (QTY AR)
2001	20027902	COVER-PNT TOP
2011	10589802	GRILLE-FAN
2021	10584307	MOTOR-CONDENSER
2031	10625705	FAN-CONDENSER
2041	M0280801	NUT-HEX (QTY 4)
2071	20325004	INSERT-LOGO
2081	10651101	DISK-LOGO
3061	M0229303	SCREW-SM

Expanded Model and Color Nomenclature

M1 - RCE24A2D	P1218719C
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Control Box



Control Box

Ref. Part			Ref. Part		
No:	No:	Description:	No:	No:	Description:

Image 1:

11	11174704	CONTROL BOX-1 PIECE
31	M0216517	SCREW-SM (QTY AR)
51	A9015201	LUG-GROUND
61	A4603801	GROMMET
81	C6300512	STRAP-CAPACITOR
91	D6789049	CAPACITOR-POLY
101	C6170004	CONTACTOR-25A
111	11156901	BARRIER-LOW VOLT
131	B1274701	BOARD-TERM
141	C6415502	PROTECTOR-CYCLE
191	M0216521	SCREW-SM
251	M0216529	SCREW-SM
311	M0216515	SCREW-SM (QTY 4)
751	A4554807	BUSHING-SNAP

Expanded Model and Color Nomenclature

M1 - RCE24A2D	P1218719C
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