

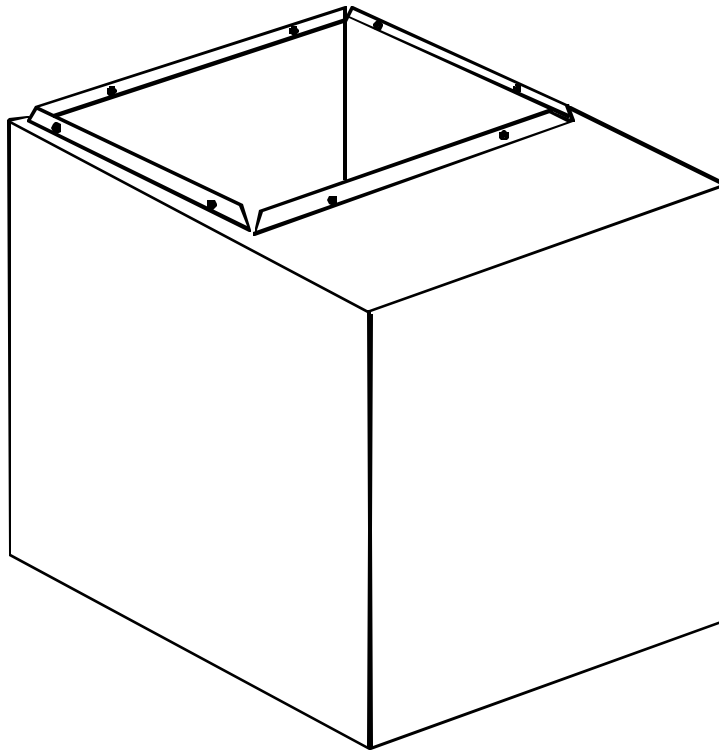
Models and manufacturing
numbers in this manual

BBC36A2C	P1253601C
BBC48A2C	P1253602C
BBC60A2C	P1253603C

Service Parts

BBC*A2C Blower Units

This manual is to be used by qualified appliance technicians only.



Amana is a trademark of Maytag Worldwide N.V. and used under
license to Goodman Company, L.P. All rights reserved.

RP6220008
Revision 0
September 2003

Copyright © 2003 Goodman Company, L.P.

Important Information

Goodman Company, L.P. 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, Goodman Company, L.P. 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.
7401 Security Way
Houston, Texas 77040
877-254-4729-Telephone
713-863-2382-Facsimile

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

International Division
Goodman Company, L.P.
7401 Security Way
Houston, Texas 77040
713-861-2500-Telephone
713-863-2382-Facsimile

Index

Functional Parts List 5

Illustration and Parts 6 - 13

Views shown are for parts illustrations only, not servicing procedures.

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 Nomenclature:

Example	
M1 - Model#1	P _____
M2 - Model#2	P _____
M3 - Model#3	P _____

Functional Parts

Part

No: Description:

D6723311	BLOWER WHEEL (M3)
D6723306	BLOWER WHEEL (M2)
D6723318	BLOWER WHEEL (M1)
11106901	BOARD, INTERFACE
11074206	BOARD-CONTROL
11106809	HARNESS-6 PIN CONN ON INTERFACE BOARD
11091403	HARNESS-FIELD CONN 208/240 VAC 1Ø
11063406	HARNESS-ID BLOWER TO CONTROL BOARD
11118706	HARNESS-ID BLOWER TO INTERFACE BOARD
10324237	HSG WLD (M3)
10324238	HSG WLD (M2)
10324236	HSG WLD (M1)
20257712	MOTOR BLWR-EC 1/2 (M1)
20257822	MOTOR BLWR-EC 3/4 (M3)
20257821	MOTOR-BLWR EC 3/4 (M2)
11084501	THERMISTOR
11084902	TRANSFORMER

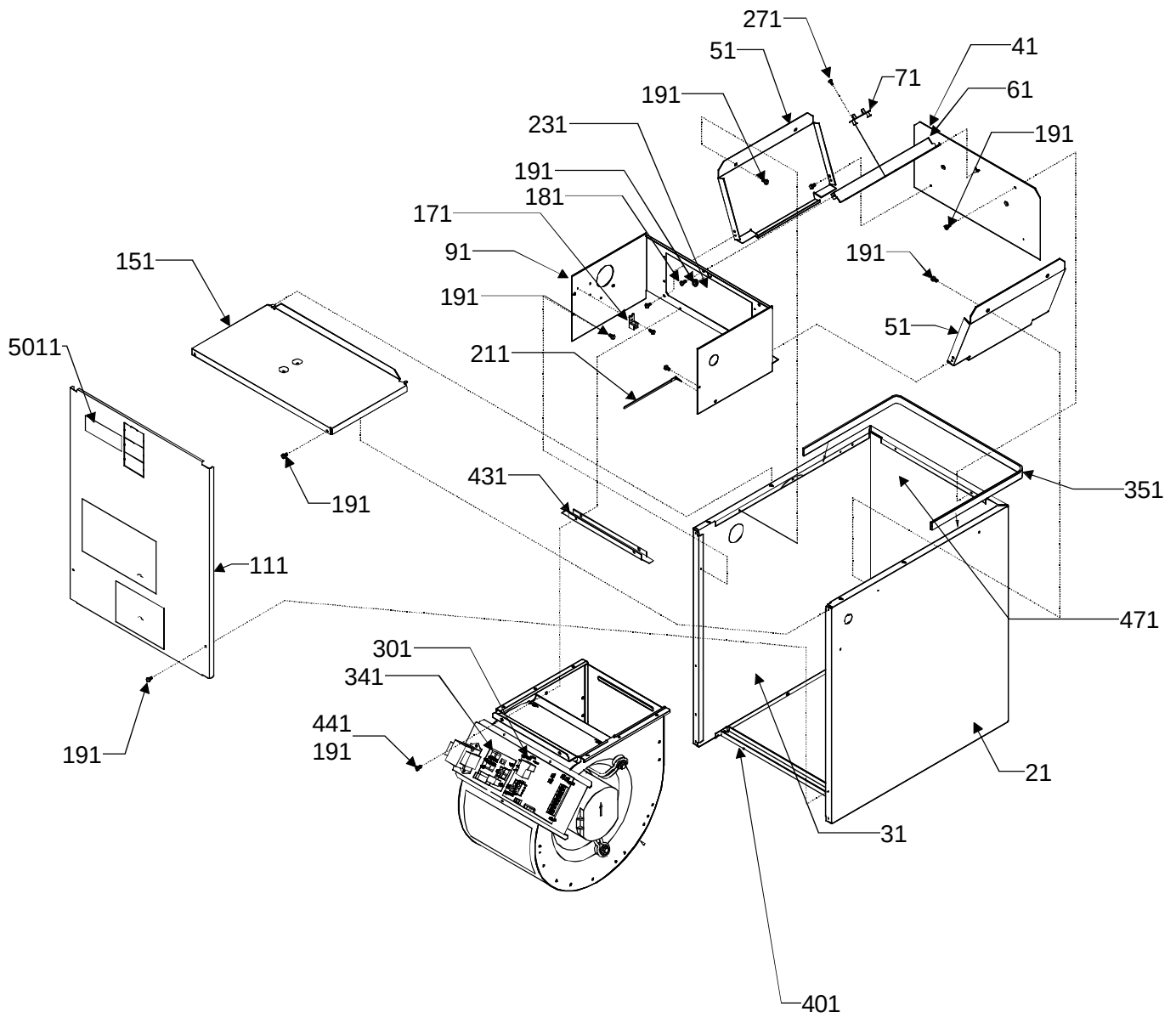
SPECIAL PARTS

IO-616	CARBON MONOXIDE INSERT
11084602	CONNECTOR PLATE (QTY 2)
11092512	INSTALL-INSTR BBC**A
RP6220008	PARTS MANUAL
RS6100002	SERVICE MANUAL
20287706	SPEC SHT - BBC**A2C
11091603	WARRANTY

Expanded Model Nomenclature

M1 - BBC36A2C	P1253601C
M2 - BBC48A2C	P1253602C
M3 - BBC60A2C	P1253603C

Chassis



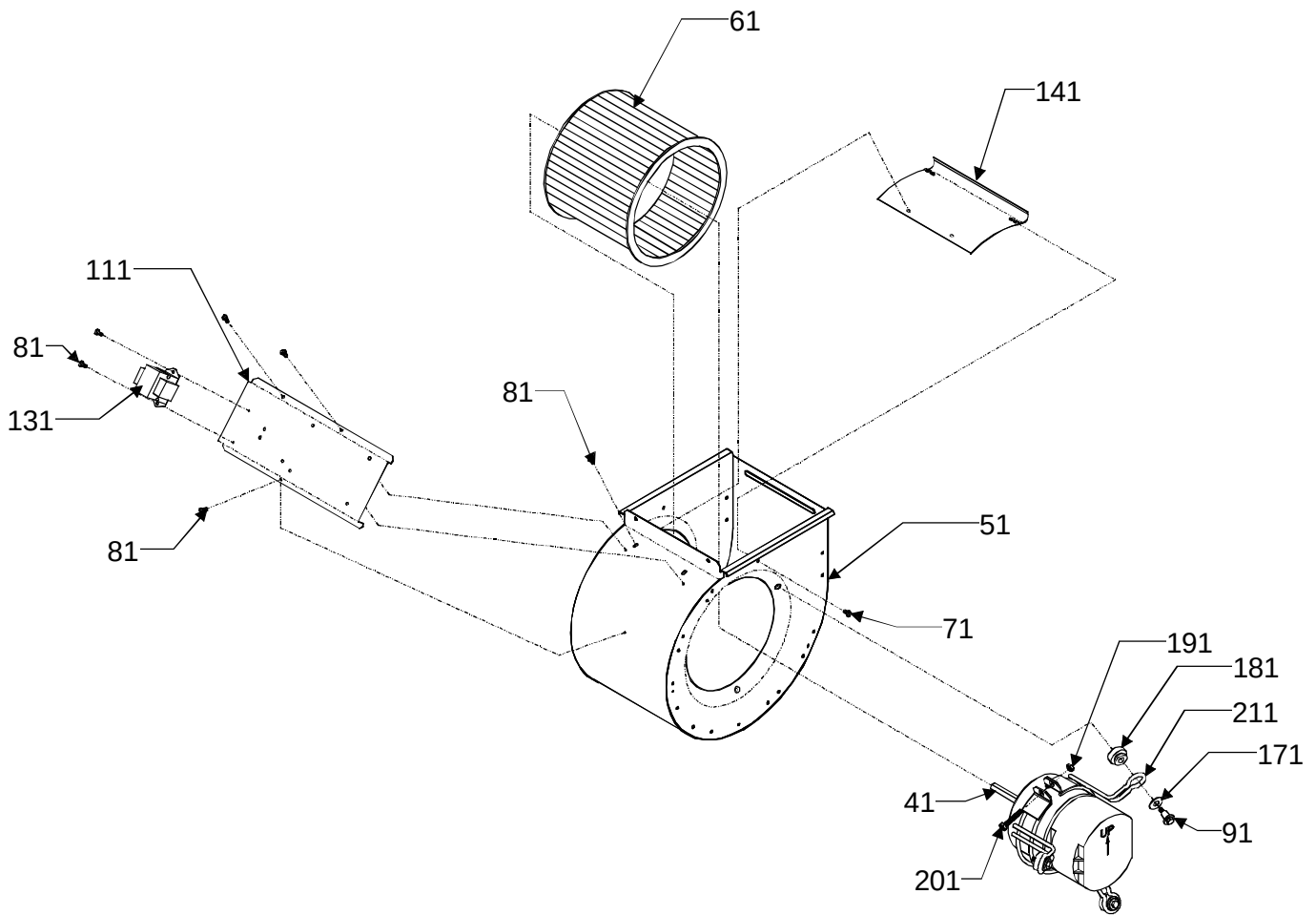
Chassis

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<i>Image 1:</i>			
21	11068623	CABINET, PNT (M1)	
21	11068625	CABINET, PNT (M2)	
21	11068627	CABINET, PNT (M3)	
31	20258707	SIDE INSUL (M1, M2)	
31	20258708	SIDE INSUL (M3)	
41	11069508	SUPPORT, BACK (M2)	
41	11069509	SUPPORT, BACK (M3)	
41	11069510	SUPPORT, BACK (M1)	
51	11075901	SUPPORT-BLOWER (M1, M2)	
51	11075902	SUPPORT-BLOWER (M3)	
61	11069102	BRKT, THERMISTOR	
71	11084501	THERMISTOR	
91	11069407	FRONT SUPPORT (M3)	
91	11069408	FRONT SUPPORT (M1)	
91	11069409	FRONT SUPPORT (M2)	
111	11085101	DOOR ASSY (M1)	
111	11085102	DOOR ASSY (M2)	
111	11085103	DOOR ASSY (M3)	
151	11091804	TOP COVER ASSY (M1)	
151	11091805	TOP COVER ASSY (M2)	
151	11091806	TOP COVER ASSY (M3)	
171	A9015201	GROUND LUG	
181	M0232903	SCREW	
191	M0211016	SCREW (QTY AR)	
211	M0322201	WIRE TIE (QTY 4)	
231	A4554816	BUSHING-SNAP	
271	M0216519	SCREW (QTY 2)	
301	11074206	BOARD-CONTROL	
341	11106901	BOARD, INTERFACE	
351	10839716	GASKET 1/2 BY 3/8 (QTY 3)	
401	20233801	RAIL, STRENGTH (M1)	
401	20233802	RAIL, STRENGTH (M2)	
401	20233803	RAIL, STRENGTH (M3)	
431	20162401	BLWR BRKT ASSY (M2)	
441	M0211021	SCREW (M1)	
471	20258608	BACK INSUL (M1)	
471	20258610	BACK INSUL (M3)	
471	20258609	INSUL BACK (M2)	
5011	20275301	NAMEPLATE	
NS	11084602	CONNECTOR PLATE (QTY 2)	
NS	11087010	DOOR INSULATION (M1)	
NS	11087011	DOOR INSULATION (M2)	
NS	11087012	DOOR INSULATION (M3)	
NS	11106809	HARNESS-6 PIN CONN ON INTERFACE BOARD	
NS	11091403	HARNESS-FIELD CONN 208/240 VAC 1Ø	
NS	11063406	HARNESS-ID BLOWER TO CONTROL BOARD	
NS	11118706	HARNESS-ID BLOWER TO INTERFACE BOARD	

Expanded Model Nomenclature

M1 - BBC36A2C	P1253601C
M2 - BBC48A2C	P1253602C
M3 - BBC60A2C	P1253603C

Blower BBC*36



Blower BBC*36

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

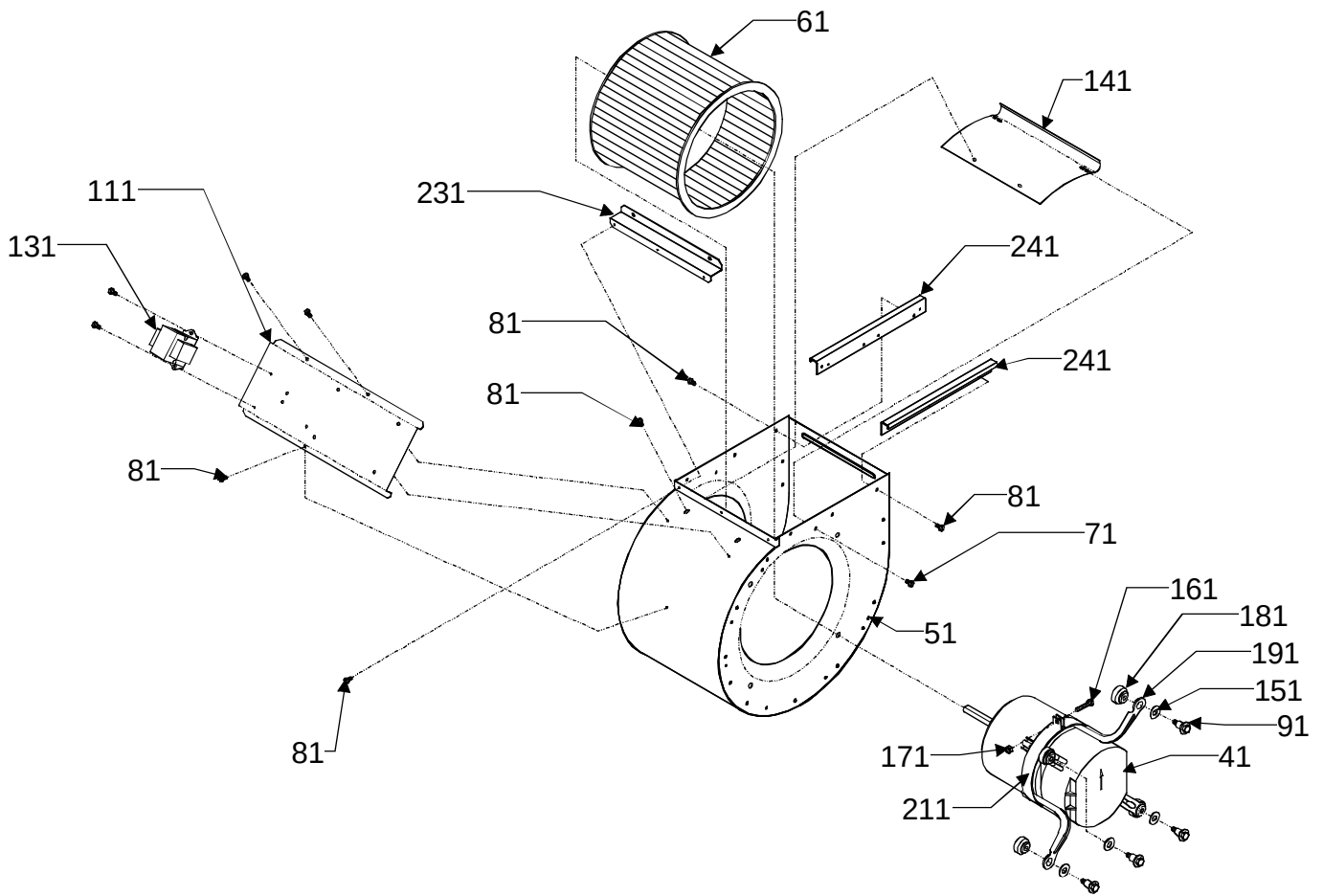
Image 1:

41	20257712	MOTOR BLWR-EC 1/2 (M1)
51	10324236	HSG WLD (M1)
61	D6723318	BLOWER WHEEL (M1)
71	M0211021	SCREW (QTY 2)
81	M0211016	SCREW
81	M0211016	SCREW (QTY AR)
91	M0221461	SCREW (QTY AR)
111	20325201	CONTROL PANEL
131	11084902	TRANSFORMER
141	C6121803	CUT OFF (M1)
171	M0274008	WASHER,FIBRE (QTY AR)
181	A4002702	GROMMET K (M1)
191	M0282015	NUT (M1)
201	M0267144	SCREW
211	C9443702	MTG BRACKET - MOTOR (M1)
NS	20152001	BRACKET-BLOWER (M1)

Expanded Model Nomenclature

M1 - BBC36A2C	P1253601C
M2 - BBC48A2C	P1253602C
M3 - BBC60A2C	P1253603C

Blower BBC*48



Blower BBC*48

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

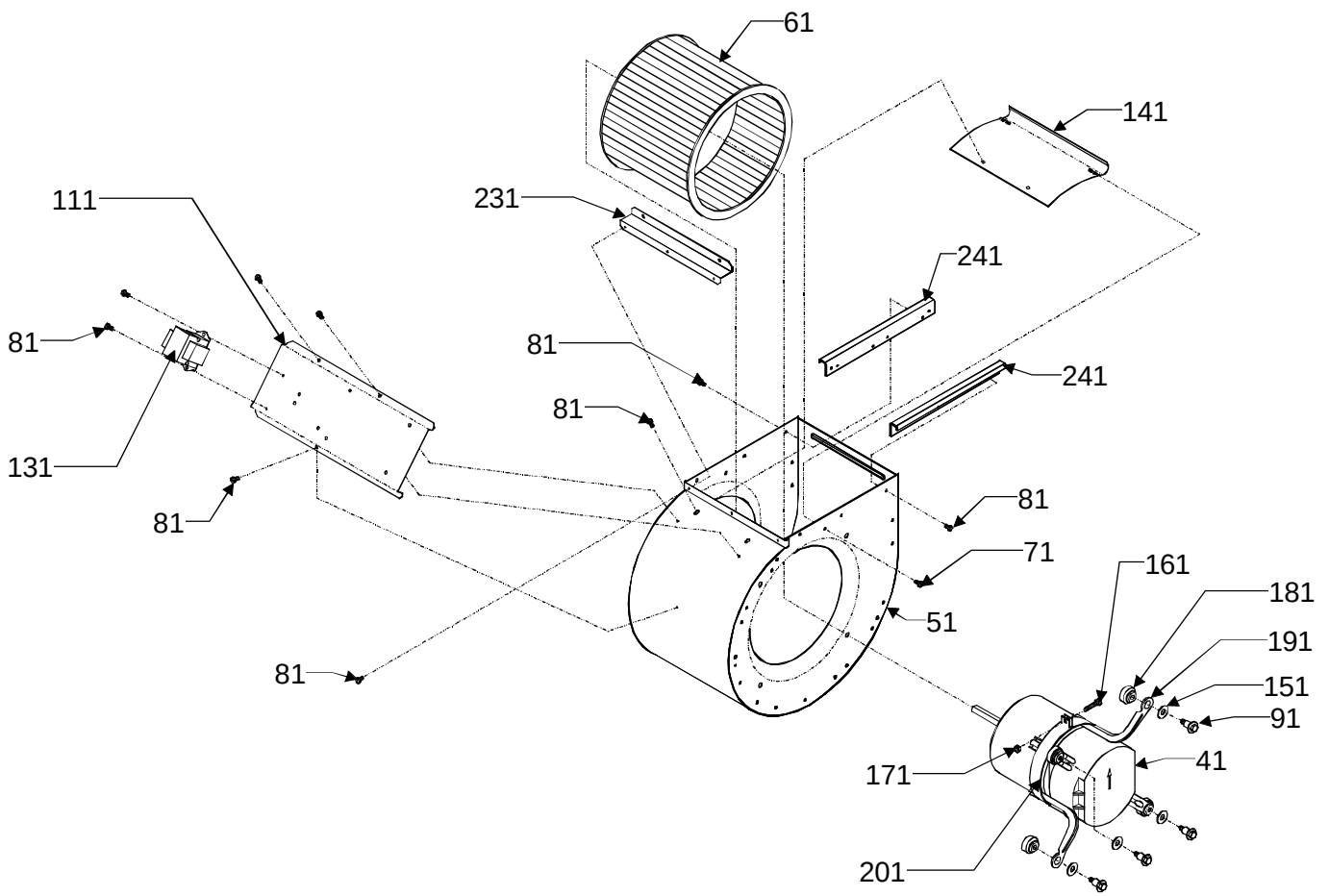
Image 1:

41	20257821	MOTOR-BLWR EC 3/4 (M2)
51	10324238	HSG WLD (M2)
61	D6723306	BLOWER WHEEL (M2)
71	M0211021	SCREW (QTY 2)
81	M0211016	SCREW
81	M0211016	SCREW (QTY AR)
91	M0221461	SCREW (QTY AR)
111	20325201	CONTROL PANEL
131	11084902	TRANSFORMER
141	C6121807	CUT OFF-EVAP BLOWER (M2)
151	M0274008	WASHER,FIBRE (QTY AR)
161	M0267144	SCREW
171	M0282015	NUT
181	A4002702	GROMMET K (M2)
211	C9443702	MTG BRACKET - MOTOR (M2)
231	20152002	BLWR BRKT (M2)
241	20162001	BRACKET-SIDE BWR (M2)

Expanded Model Nomenclature

M1 - BBC36A2C	P1253601C
M2 - BBC48A2C	P1253602C
M3 - BBC60A2C	P1253603C

Blower BBC*60



Blower BBC*60

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

41	20257822	MOTOR BLWR-EC 3/4 (M3)
51	10324237	HSG WLD (M3)
61	D6723311	BLOWER WHEEL (M3)
71	M0211021	SCREW (QTY 2)
81	M0211016	SCREW (QTY AR)
81	M0211016	SCREW
91	M0221461	SCREW (QTY AR)
91	M0221461	SCREW (QTY AR)
111	20325201	CONTROL PANEL
131	11084902	TRANSFORMER
141	C6121807	CUT OFF-EVAP BLOWER (M3)
151	M0274008	WASHER,FIBRE (QTY AR)
161	M0267144	SCREW
171	M0282015	NUT (M3)
181	A4002701	GROMMET (M3)
191	10441501	ARM, MOTOR MOUNT (M3)
201	10441601	BAND, MOTOR MOUNT (M3)
231	11080901	BRKT-MOUNTING (M3)
241	11080703	RAIL, BLOWER (M3)

Expanded Model Nomenclature

M1 - BBC36A2C	P1253601C
M2 - BBC48A2C	P1253602C
M3 - BBC60A2C	P1253603C