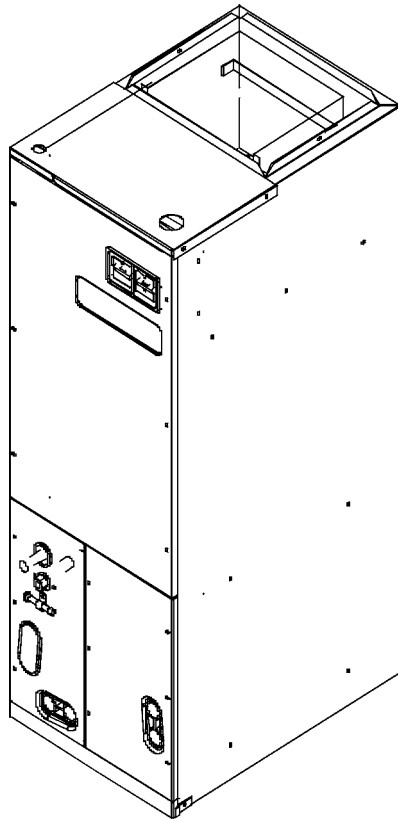


REPAIR PARTS

AEPF 13 SEER Air Handlers

AEPF183016AA
AEPF303616AA
AEPF426016AA



Made in the USA by:
Goodman Manufacturing Company, L.P.
2550 North Loop West, Suite 400
Houston Texas 77092

www.goodmanmfg.com www.amana-hac.com

RP-382
July 2006

Important Information

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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

M2 - Model#2

M3 - Model#3

Goodman Manufacturing 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 Manufacturing Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Goodman Manufacturing Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. Goodman® brand products are proudly made in the USA.

For assistance within the U.S.A. contact:
Consumer Affairs Department
Goodman Manufacturing 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 Manufacturing Company, L.P.
7401 Security Way
Houston, Texas 77040
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part

No: Description:

1262405	ASSY, EVAP COIL (M3)
1262404	ASSY, EVAP COIL (M2)
1262403	ASSY, EVAP COIL (M1)
B1368274	ECM BOARD, PRIMARY
B2413674B	FLOWRATOR (M2)
0162D00007P	FLOWRATOR W/BRKT (M3)
0162D00005P	FLOWRATOR W/BRKT (M1)
B13400702AB	MOTOR, BLOWER VAR SPD 1/2 HP (M1)
B13400704AB	MOTOR, BLOWER VAR SPD 3/4 HP (M2, M3)
B1378701	WIRE HARNESS, HIGH VOLTAGE
B1378700	WIRE HARNESS, LOW VOLTAGE

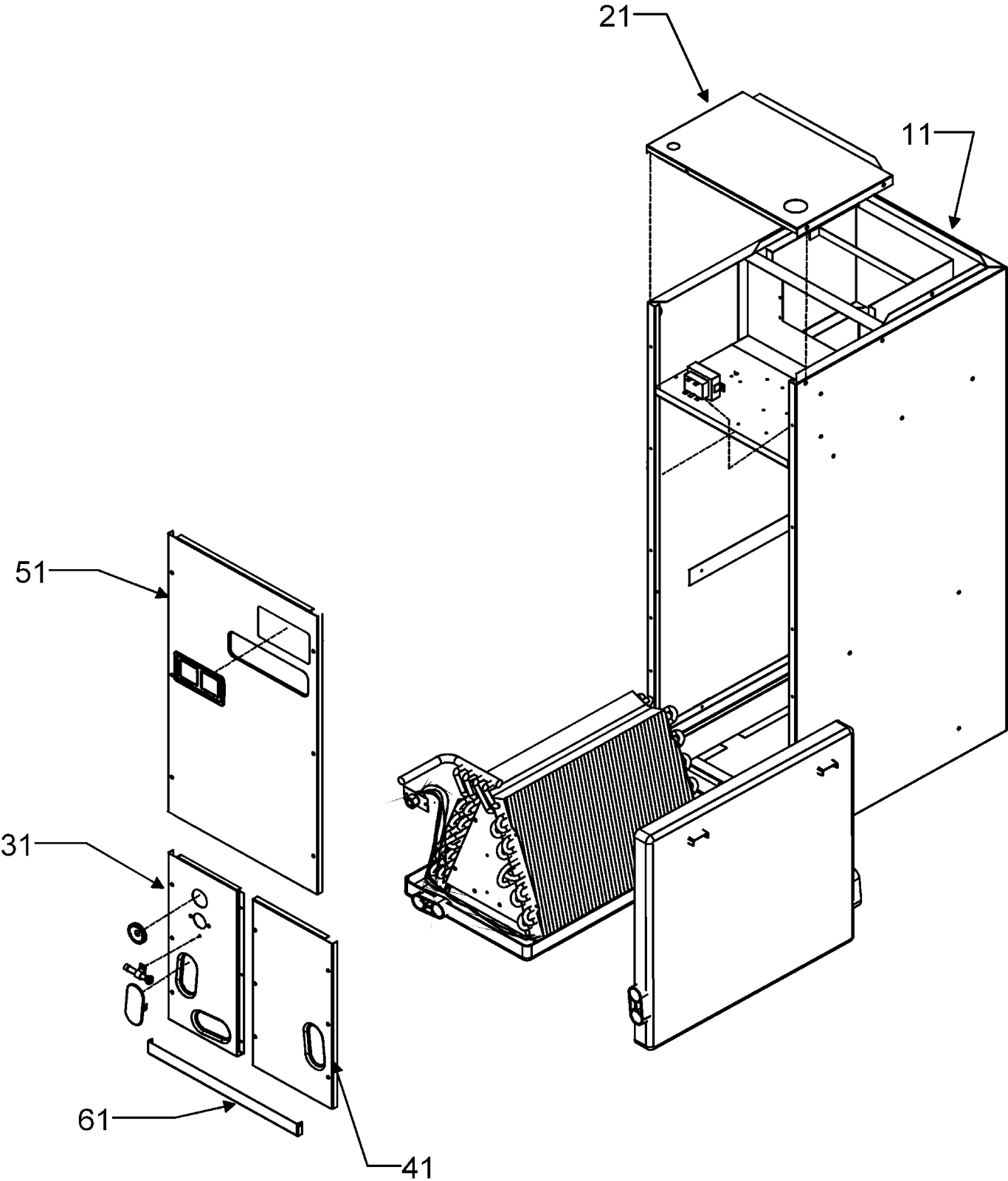
SPECIAL PARTS

IO-286A	INSTALLATION INSTRUCTIONS
IO-287	INSTALLATION INSTRUCTIONS
PKC-00W	PISTON KIT CHART
RP-382	REPAIR PARTS MANUAL

Expanded Model Nomenclature

M1 - AEPF183016AA
M2 - AEPF303616AA
M3 - AEPF426016AA

Cabinet



Cabinet

Ref. Part			Ref. Part		
No:	No:	Description:	No:	No:	Description:
Image 1:					
11	1721122PDG	CABINET WRAPPER (M1)			
11	1721123PDG	CABINET WRAPPER (M2, M3)			
21	1721929PDG	UPPER TIE PLATE (M1)			
21	1721930PDG	UPPER TIE PLATE (M2, M3)			
31	1722077PDG	LOWER ACCESS PANEL (M1)			
31	1722078PDG	LOWER ACCESS PANEL (M2, M3)			
41	1722080PDG	LOWER SERVICE PANEL (M1)			
41	1722081PDG	LOWER SERVICE PANEL (M2, M3)			
51	1722083PDG	UPPER ACCESS PANEL (M1)			
51	1722084PDG	UPPER ACCESS PANEL (M2, M3)			
61	1722086PDG	FILTER COVER (M1)			
61	1722087PDG	FILTER COVER (M2, M3)			
NS	1721918	BOTTOM TIE, LARGE (M2, M3)			
NS	1721917	BOTTOM TIE, MEDIUM (M1)			

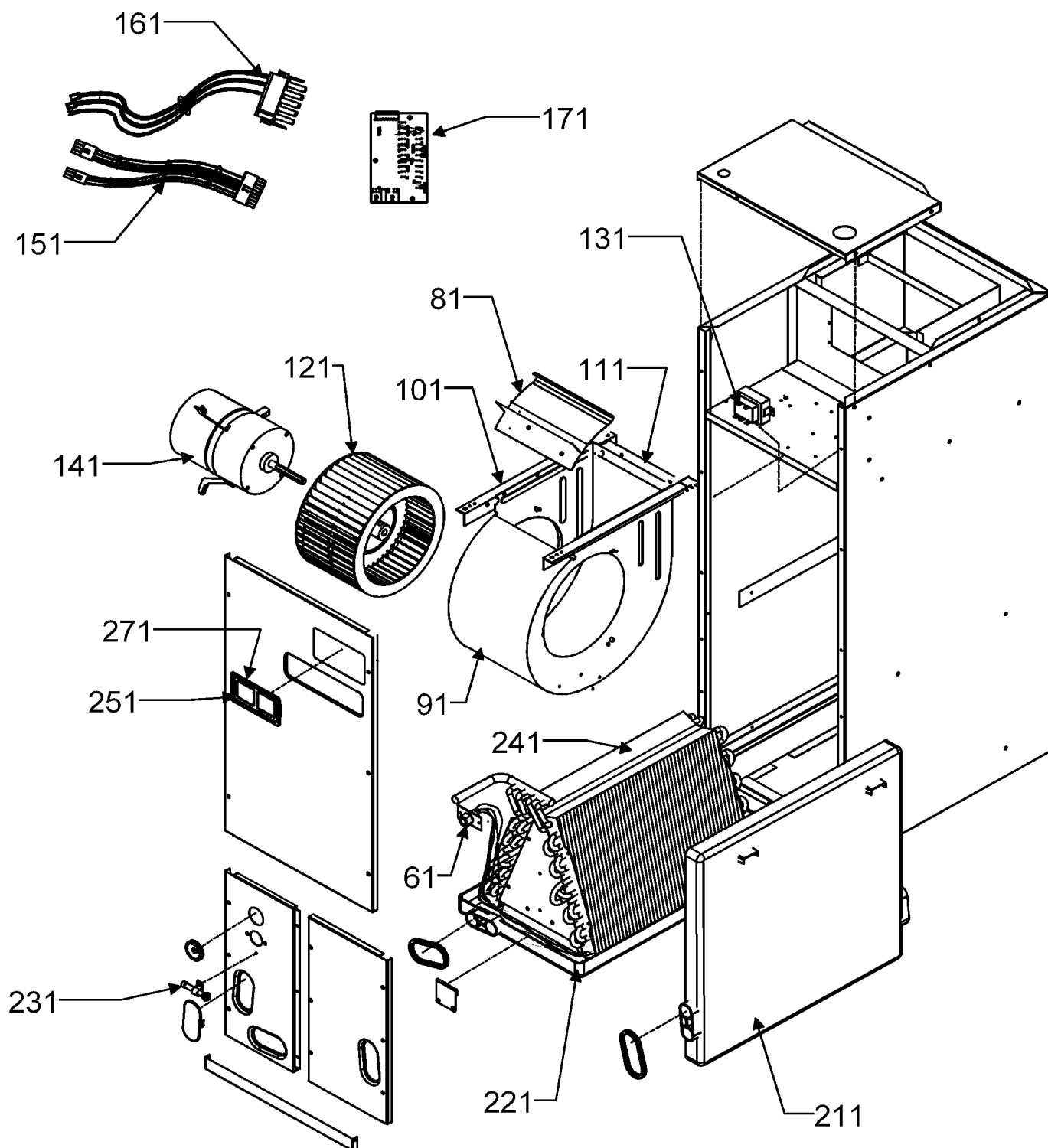
Expanded Model Nomenclature

M1 - AEPF183016AA

M2 - AEPF303616AA

M3 - AEPF426016AA

Internal Components



Internal Components

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<i>Image 1:</i>			
61	B2413674B		FLOWRATOR (M2)
81	1824004		BLOWER CUT-OFF (M2, M3)
81	1864700		BLOWER CUT-OFF (M2, M3)
81	764734		BLOWER CUT-OFF (M1)
91	1439392		ASSY, BLOWER SHELL (M1)
91	1439397		ASSY, BLOWER SHELL (M2, M3)
101	1717107		MOUNTING ANGLE, BLOWER (QTY 2)
111	1717109		MOUNTING ANGLE, BLOWER
121	B1368048S		BLOWER WHEEL 10 X 10 (M2, M3)
121	B1368037		BLOWER WHEEL 9 X 8 (M1)
131	B1141643		TRANSFORMER, 208/230, 24V
141	B13400702AB		MOTOR, BLOWER VAR SPD 1/2 HP (M1)
141	B13400704AB		MOTOR, BLOWER VAR SPD 3/4 HP (M2, M3)
151	0259A00002P		WIRE ASSY, 9 PIN MALE CONNECTOR
161	0259A00004P		WIRE ASSY, 9 PIN FEMALE CONNECTOR
171	B1368274		ECM BOARD, PRIMARY
211	B1756022L		PLASTIC DRAIN PAN (HORIZONTAL) (M1)
211	B1756028L		PLASTIC DRAIN PAN (HORIZONTAL) (M2, M3)
221	B1756017L		PLASTIC DRAIN PAN (VERTICAL) (M1)
221	B1756020L		PLASTIC DRAIN PAN (VERTICAL) (M2, M3)
231	B1796630		FLOWRATOR, INLET TUBE
241	1262403		ASSY, EVAP COIL (M1)
241	1262404		ASSY, EVAP COIL (M2)
241	1262405		ASSY, EVAP COIL (M3)
251	B1392641		CIRCUIT BREAKER INSERT
271	B13926122		GASKET, CIRCUIT BREAKER INSERT
NS	0162D00005P		FLOWRATOR W/BRKT (M1)
NS	0162D00007P		FLOWRATOR W/BRKT (M3)
NS	B1376853		MOTOR MOUNT, ARM (M2, M3)
NS	B1376861		MOTOR MOUNT, ARM (M1)
NS	B1376851		MOTOR MOUNT, BAND
NS	B1378701		WIRE HARNESS, HIGH VOLTAGE
NS	B1378700		WIRE HARNESS, LOW VOLTAGE

Expanded Model Nomenclature

M1 - AEPF183016AA
M2 - AEPF303616AA
M3 - AEPF426016AA