

REPAIR PARTS

ACNF Ceiling Mount Air Handlers

ACNF180016AA
ACNF180516AA
ACNF180616AA
ACNF180816AA
ACNF240016AA
ACNF240516AA
ACNF240616AA
ACNF240816AA
ACNF241016AA
ACNF300016AA
ACNF300516AA
ACNF300616AA
ACNF300816AA
ACNF301016AA



Goodman Manufacturing Company, L.P.
5151 San Felipe, Suite 500
Houston, TX 77056

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

RP-496
March 2008

Important Information

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Views shown are for parts illustrations only, not servicing procedures

This system uses R410A refrigerant. If sealed system work is required, use approved equipment and follow service procedures. Refer to Service Manual or Installation Instructions for service 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.

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:

BT1340015S	BLOWER MOTOR 1/4 HP, 2 SP, 4 PL (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
BT1340014S	BLOWER MOTOR 1/8 HP, 2 SP, 4 PL (M1, M2, M3, M4)
PCBFM103S	BOARD, ELECTRONIC BLOWER TIME DELAY RELAY
CAP050000370VAS	CAPACITOR 5/370V
0175A00000	HEAT ELEMENT 4.8 KW (M2, M6, M11)
0175A00001	HEAT ELEMENT 6.0 KW (M3, M7, M12)
0175A00002	HEAT ELEMENT 7.3 KW (M4, M8, M13)
0175A00003	HEAT ELEMENT 9.8 KW (M9, M14)
B1256551	SEQUENCER 5 KW (M2, M6, M11)
B1256552	SEQUENCER 8 - 10 KW (M3, M4, M7, M8, M9, M12, M13, M14)
B1141643	TRANSFORMER 208/230, 24V

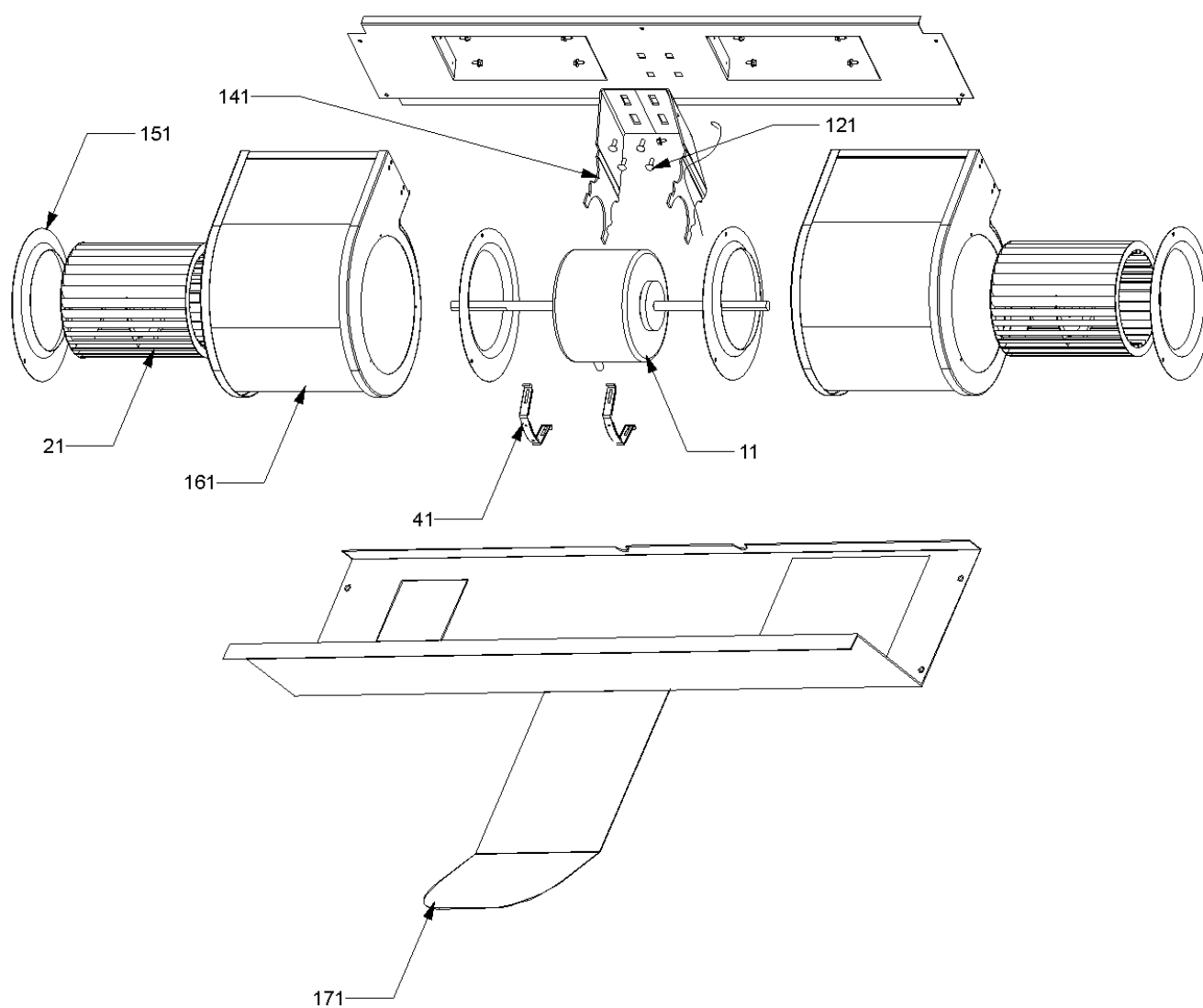
SPECIAL PARTS

IO-282A	INSTALLATION INSTRUCTIONS
PKC-00Z	PISTON KIT CHART
RP-496	REPAIR PARTS MANUAL

Expanded Model Nomenclature

M1 - ACNF180016AA
M2 - ACNF180516AA
M3 - ACNF180616AA
M4 - ACNF180816AA
M5 - ACNF240016AA
M6 - ACNF240516AA
M7 - ACNF240616AA
M8 - ACNF240816AA
M9 - ACNF241016AA
M10 - ACNF300016AA
M11 - ACNF300516AA
M12 - ACNF300616AA
M13 - ACNF300816AA
M14 - ACNF301016AA

Blower Assembly



Blower Assembly

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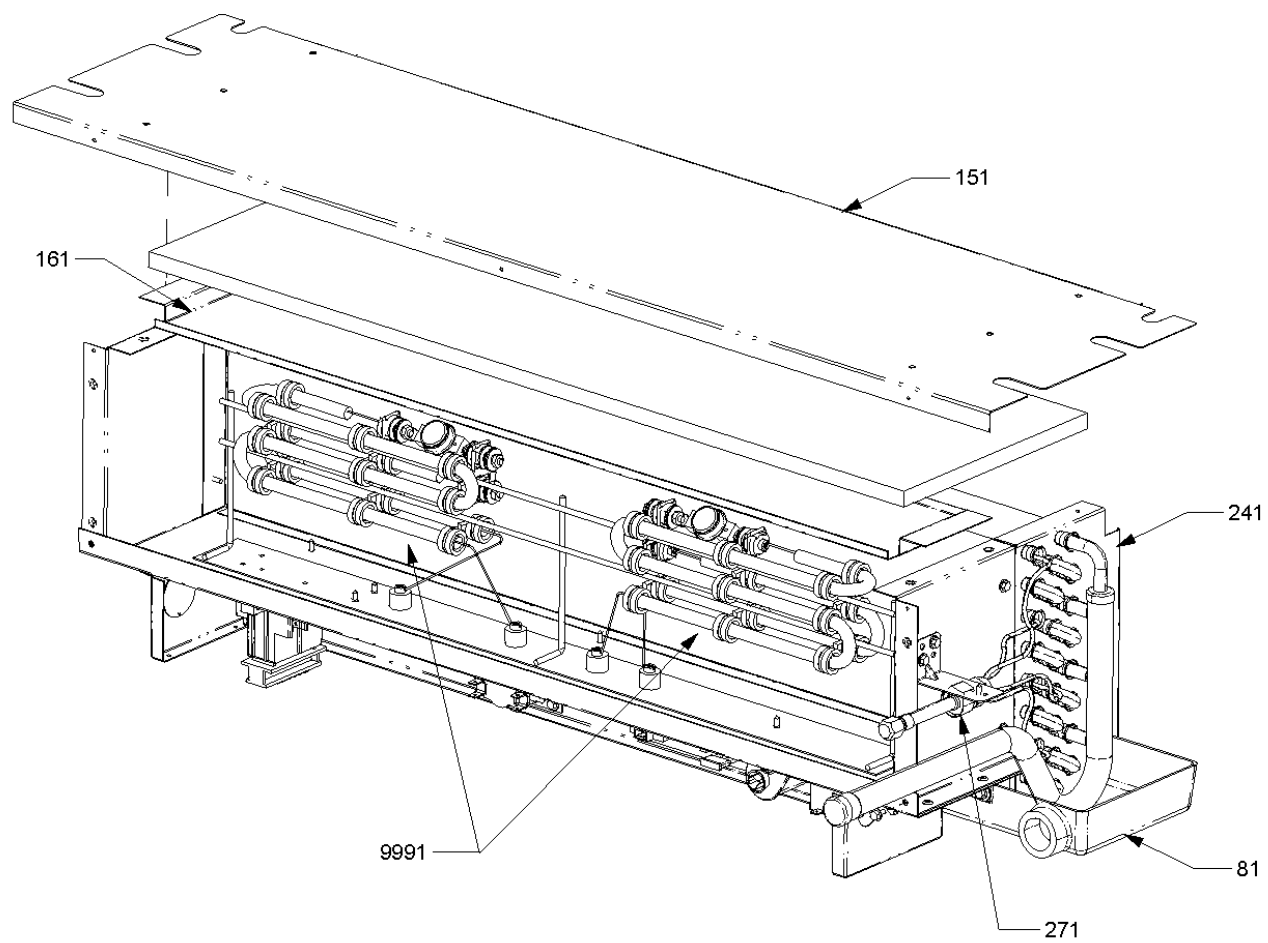
Image 1:

11	BT1340015S	BLOWER MOTOR 1/4 HP, 2 SP, 4 PL (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
11	BT1340014S	BLOWER MOTOR 1/8 HP, 2 SP, 4 PL (M1, M2, M3, M4)
21	BT1368011	BLOWER WHEEL 5.75 X 6.75" (M1, M2, M3, M4)
21	BT1368012	BLOWER WHEEL 6.31 X 8.25" (M5, M6, M7, M8, M9)
21	BT1368013	BLOWER WHEEL 6.75 X 8.25" (M10, M11, M12, M13, M14)
41	BT1392500	MOTOR MOUNT CLAMP (QTY 2)
141	3616000	MOTOR MOUNT BRACKET
151	3642000	VENTURI .375" (M1, M2, M3, M4)
151	3642001	VENTURI 0.5" (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
161	3660200S	BLOWER HOUSING ASSY (M1, M2, M3, M4)
161	3660201S	BLOWER HOUSING ASSY (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
171	3617000	MOTOR SHIELD

Expanded Model Nomenclature

M1 - ACNF180016AA
M2 - ACNF180516AA
M3 - ACNF180616AA
M4 - ACNF180816AA
M5 - ACNF240016AA
M6 - ACNF240516AA
M7 - ACNF240616AA
M8 - ACNF240816AA
M9 - ACNF241016AA
M10 - ACNF300016AA
M11 - ACNF300516AA
M12 - ACNF300616AA
M13 - ACNF300816AA
M14 - ACNF301016AA

Coil/ Coil Pan/ Heater Assemblies



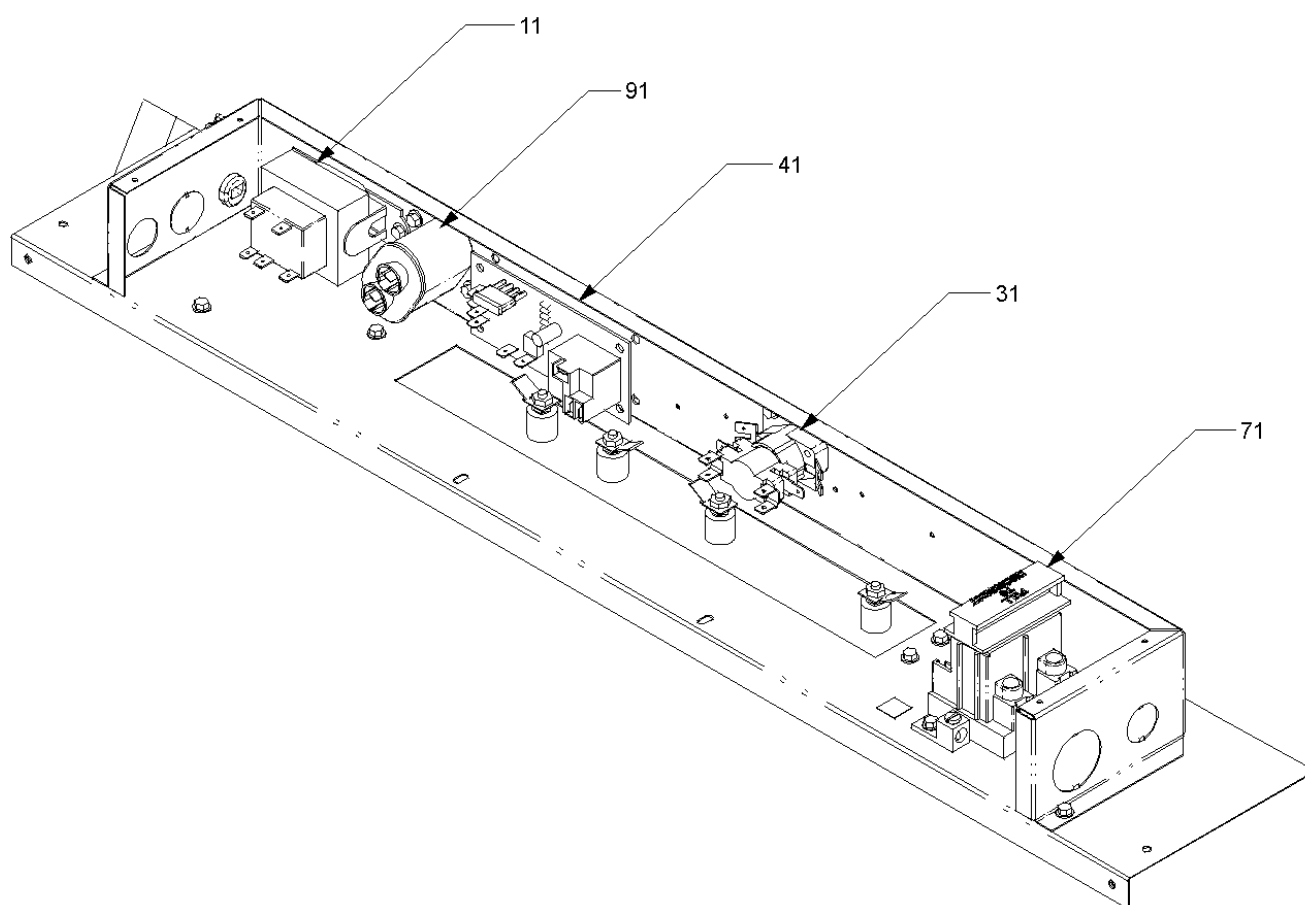
Coil/ Coil Pan/ Heater Assemblies

Ref Part No:	Description:	Ref. Part No: No:	Description:
<i>Image 1:</i>			
81	3670002S		DRAIN PAN LRG (M10, M11, M12, M13, M14)
81	3670001S		DRAIN PAN MED (M5, M6, M7, M8, M9)
81	3670000S		DRAIN PAN SML (M1, M2, M3, M4)
151	3613000		EVAP TOP PANEL (M1, M2, M3, M4)
151	3613001		EVAP TOP PANEL (M5, M6, M7, M8, M9)
151	3613002		EVAP TOP PANEL (M10, M11, M12, M13, M14)
161	3615000		EVAP COIL BLOCK-OFF (M1, M2, M3, M4)
161	3615001		EVAP COIL BLOCK-OFF (M5, M6, M7, M8, M9)
161	3615002		EVAP COIL BLOCK-OFF (M10, M11, M12, M13, M14)
241	0270A00197S		TUBING ASSY, EVAP COIL (M1, M2, M3, M4)
241	0270A00209S		TUBING ASSY, EVAP COIL (M5, M6, M7, M8, M9)
241	0270A00224S		TUBING ASSY, EVAP COIL (M10, M11, M12, M13, M14)
271	0162A00003		FLOWRATOR (M1, M2, M3, M4)
271	B1314459		FLOWRATOR .059 (M5, M6, M7, M8, M9)
271	BT1369005		FLOWRATOR .065 (M10, M11, M12, M13, M14)
9991	0175A00000		HEAT ELEMENT 4.8 KW (M2, M6, M11)
9991	0175A00001		HEAT ELEMENT 6.0 KW (M3, M7, M12)
9991	0175A00002		HEAT ELEMENT 7.3 KW (M4, M8, M13)
9991	0175A00003		HEAT ELEMENT 9.8 KW (M9, M14)
NS	3630005		EVAP SUPPORT ASSY LRG (M10, M11, M12, M13, M14)
NS	3630004S		EVAP SUPPORT ASSY MED (M5, M6, M7, M8, M9)
NS	3630003S		EVAP SUPPORT ASSY SML (M1, M2, M3, M4)
NS	BT1787000		VALVE CORE

Expanded Model Nomenclature

M1 - ACNF180016AA
M2 - ACNF180516AA
M3 - ACNF180616AA
M4 - ACNF180816AA
M5 - ACNF240016AA
M6 - ACNF240516AA
M7 - ACNF240616AA
M8 - ACNF240816AA
M9 - ACNF241016AA
M10 - ACNF300016AA
M11 - ACNF300516AA
M12 - ACNF300616AA
M13 - ACNF300816AA
M14 - ACNF301016AA

Control Box Assembly



Control Box Assembly

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

11	B1141643	TRANSFORMER 208/230, 24V
31	B1256551	SEQUENCER 5 KW (M2, M6, M11)
31	B1256552	SEQUENCER 8 - 10 KW (M3, M4, M7, M8, M9, M12, M13, M14)
41	PCBFM103S	BOARD, ELECTRONIC BLOWER TIME DELAY RELAY
71	BT1753510S	PULL OUT DISCONNECT
91	CAP050000370VAS	CAPACITOR 5/370V

Expanded Model Nomenclature

M1 - ACNF180016AA
M2 - ACNF180516AA
M3 - ACNF180616AA
M4 - ACNF180816AA
M5 - ACNF240016AA
M6 - ACNF240516AA
M7 - ACNF240616AA
M8 - ACNF240816AA
M9 - ACNF241016AA
M10 - ACNF300016AA
M11 - ACNF300516AA
M12 - ACNF300616AA
M13 - ACNF300816AA
M14 - ACNF301016AA

SHOWN UPSIDE DOWN FOR CLARITY