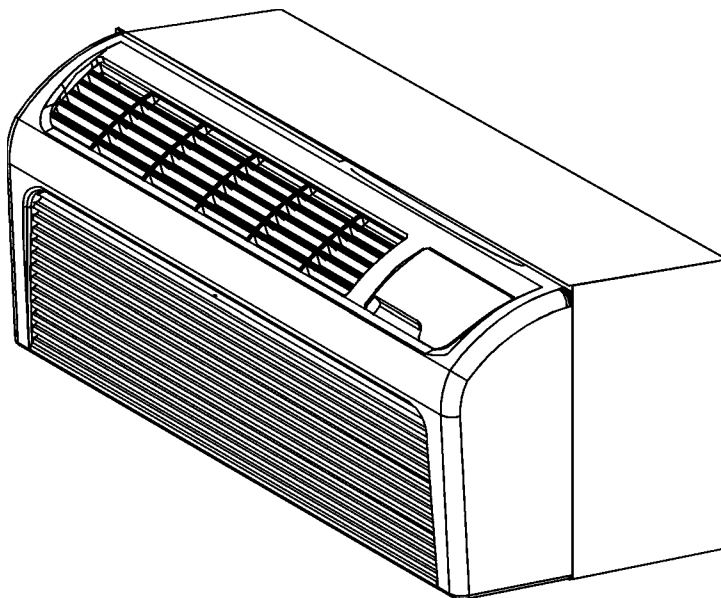


PTC***B**CM Packaged Terminal Air Conditioner

PTC074B35CM

PTC153B35CM



Important Information

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Functional Parts List	3
Illustration and Parts	4 - 11

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 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.

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

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

Functional Parts

Part

No:

Description:

20466202 BND	ASSY, COND (M1)
20456602 BND	ASSY, COND (M2)
20456702	ASSY, EVAP (M2)
20473902	ASSY, EVAP (M1)
22312903	ASSY, HTR 3 3.5KW (M2)
22312907	ASSY, HTR 4 3.5KW (M1)
B94575300	CAPACITOR POLY (M2)
D6789063	CAPACITOR ROUND (M1)
D6926123H	COMPRESSOR 2K21T236B-UA (M2)
D6887716H	COMPRESSOR 2R9U276A6A (M1)
0130P00000P	CONTROL BOARD M61
A3410403	FUSE 20A (M1)
11114908	MOTOR, FAN (M1)
11114909	MOTOR, FAN (M2)
D6961637	OVERLOAD (M1)
20295708	THERMISTOR
20295707	THERMISTOR
20295706	THERMISTOR
20512501	TRANSFORMER
20284915	WELDMENT, CAPILLARY (M1)
20284918	WELDMENT, CAPILLARY (M2)

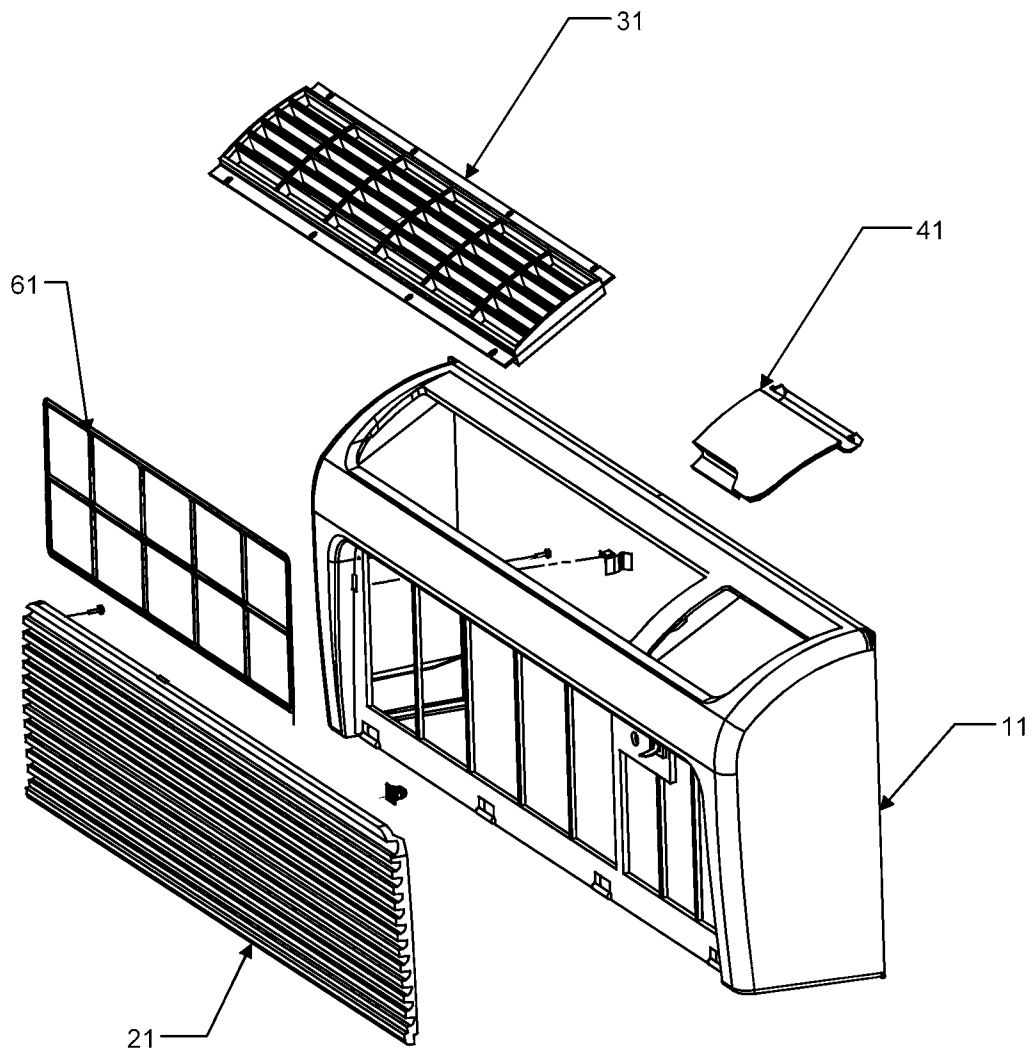
SPECIAL PARTS

20228101	CONFIGURATION SETTINGS
20490201	INSPECTION SHEET, SLEEVE/DRAIN
11115801	INSTRUCTIONS, CHASSIS INSTALLATION (M2)
IO-266	INSTRUCTIONS. CHASSIS INSTALLATION (M1)
22308201	LITERATURE, DIAGNOSTIC
20517603	MANUAL, OWNERS
RP4210046	REPAIR PARTS MANUAL

Expanded Model Nomenclature

M1 - PTC074B35CM
M2 - PTC153B35CM

Front Assembly



Front Assembly

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

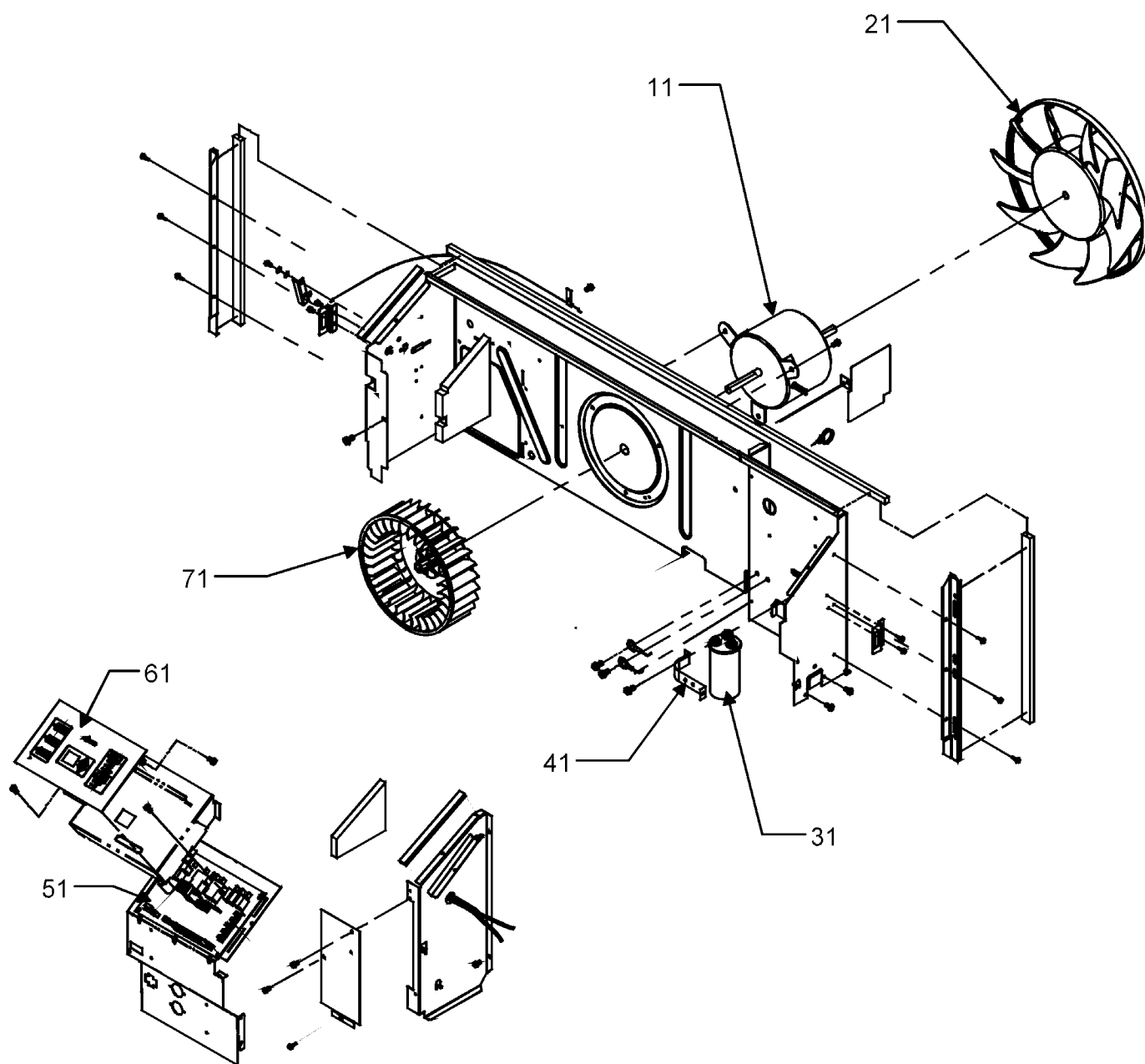
Image 1:

11	0161P00000P	FRONT FRAME
21	20415402	GRILLE, INTAKE
31	20415301	GRILLE, EXHAUST
41	20415901	ASSY, DOOR
61	20415801	FILTER

Expanded Model Nomenclature

M1 - PTC074B35CM
M2 - PTC153B35CM

CONDENSER FAN AND CONTROL PANEL ASSEMBLY



CONDENSER FAN AND CONTROL PANEL ASSEMBLY

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

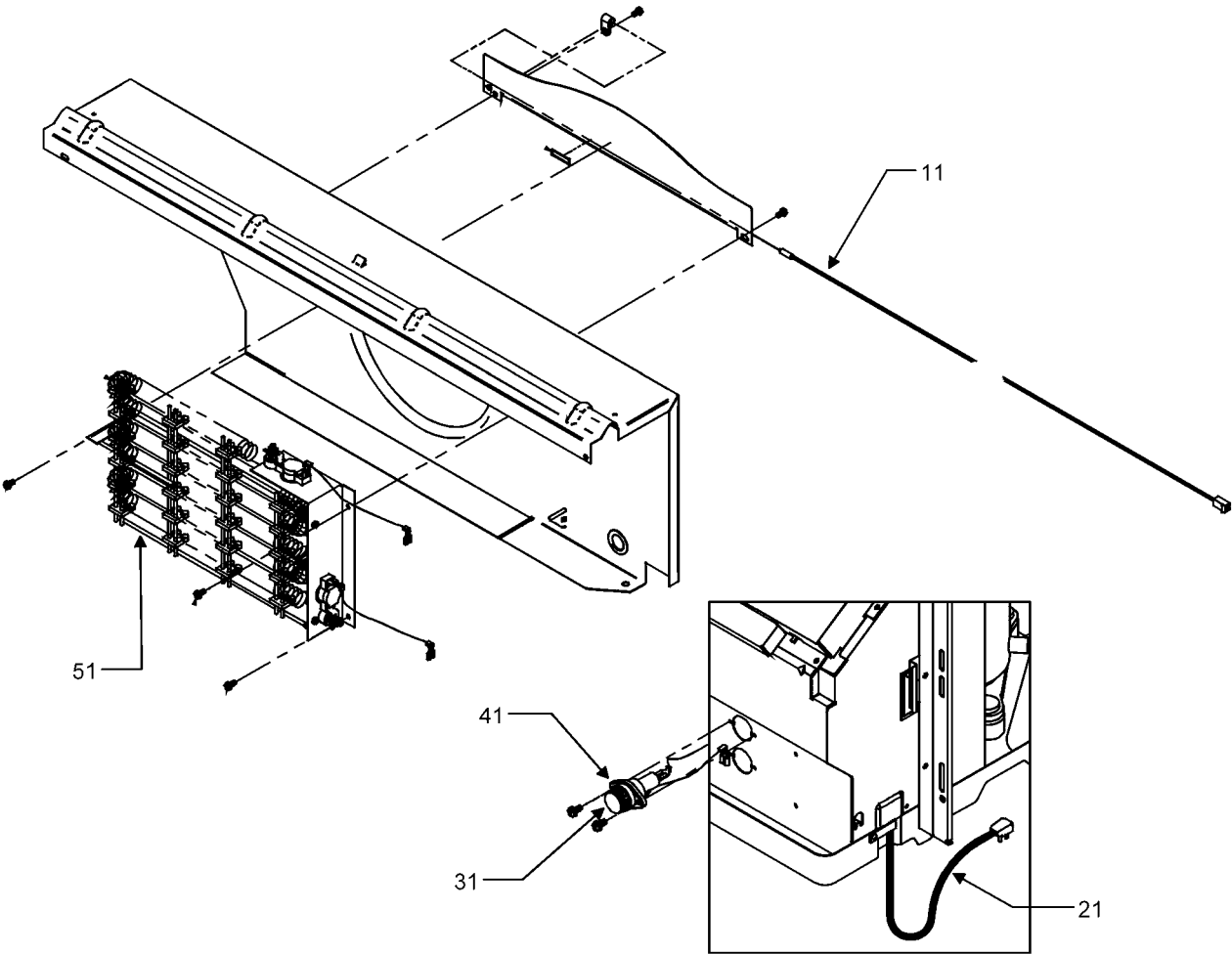
11	11114908	MOTOR, FAN (M1)
11	11114909	MOTOR, FAN (M2)
21	20414601	FAN, COND
31	B94575300	CAPACITOR POLY (M2)
31	D6789063	CAPACITOR ROUND (M1)
41	C6300502	STRAP, CAPACITOR
51	0130P00000P	CONTROL BOARD M61
61	20515201	MEMBRANE, CONTROL
71	11044101	WHEEL, BLOWER
NS	20295707	THERMISTOR
NS	20512501	TRANSFORMER

Expanded Model Nomenclature

M1 - PTC074B35CM

M2 - PTC153B35CM

Heater Assembly



Heater Assembly

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

Image 1:

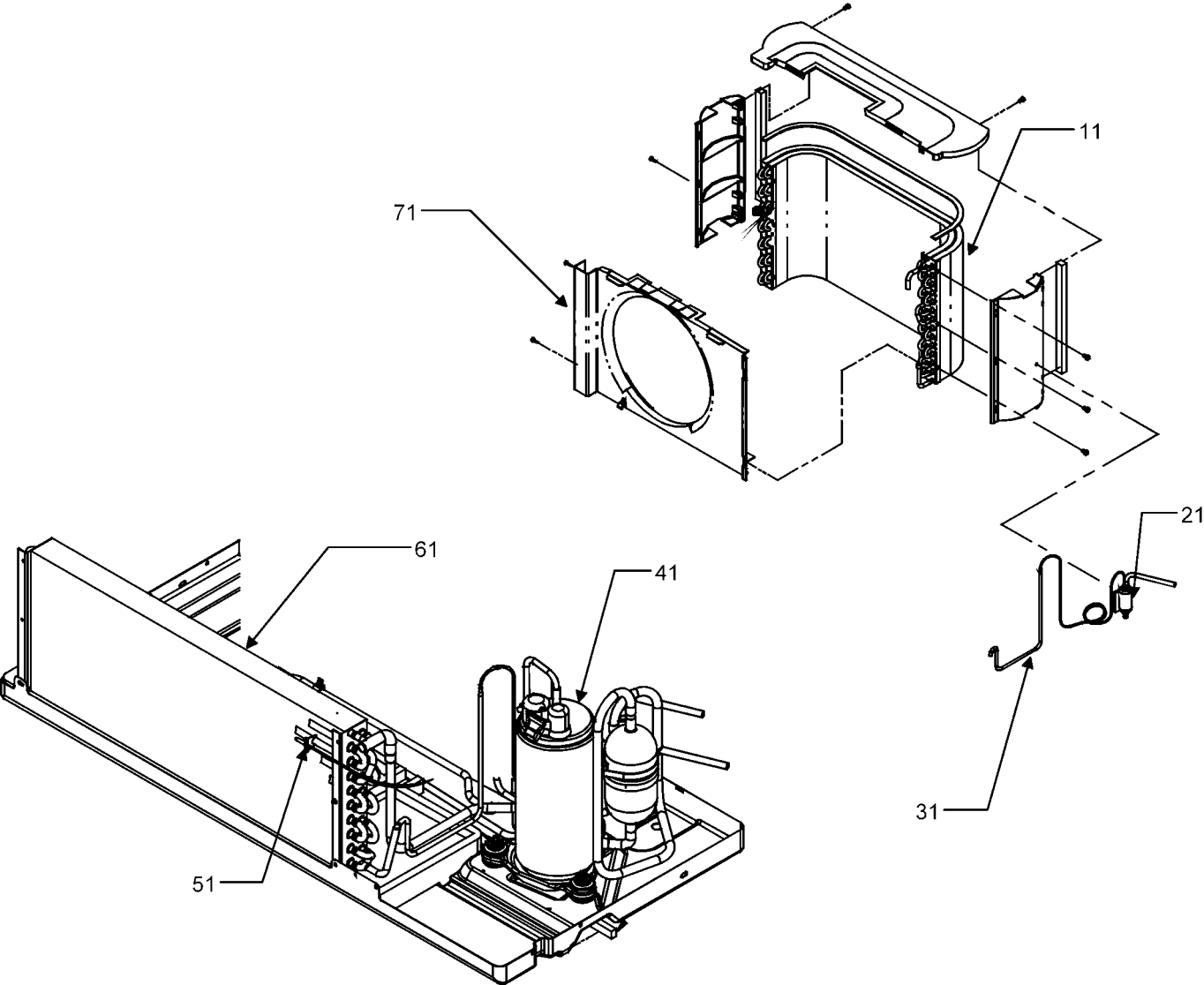
11	22309902	CORD 230V 20 AMP (M2)
11	11114701	CORD 277V 20 AMP (M1)
11	20295708	THERMISTOR
21	22312903	ASSY, HTR 3 3.5KW (M2)
21	22312907	ASSY, HTR 4 3.5KW (M1)
31	A3410403	FUSE 20A (M1)
41	C6476002	HOLDER, BAYONET FUSE (M1)

Expanded Model Nomenclature

M1 - PTC074B35CM

M2 - PTC153B35CM

Condenser / Evaporator /Tubing Assembly



Condenser / Evaporator /Tubing Assembly

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

11	20456602 BND	ASSY, COND (M2)
11	20466202 BND	ASSY, COND (M1)
31	20284915	WELDMENT, CAPILLARY (M1)
31	20284918	WELDMENT, CAPILLARY (M2)
41	D6926123H	COMPRESSOR 2K21T236B-UA (M2)
41	D6887716H	COMPRESSOR 2R9U276A6A (M1)
51	20295706	THERMISTOR
61	20456702	ASSY, EVAP (M2)
61	20473902	ASSY, EVAP (M1)
71	20401301	SHROUD, COND
NS	D6961637	OVERLOAD (M1)

Expanded Model Nomenclature

M1 - PTC074B35CM
M2 - PTC153B35CM