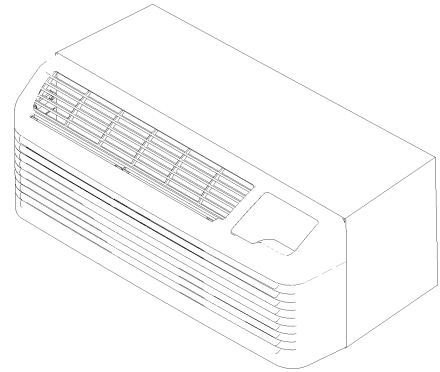

PTC153G Package Terminal Air Conditioner

PTC153G00AXXXAA
PTC153G00CXXXAA
PTC153G00HRVXAA
PTC153G00HRXXAA
PTC153G00HVXXAA
PTC153G00HXXXAA
PTC153G00RXXXAA
PTC153G25AXXXAA
PTC153G25AXXXCA
PTC153G25CXXXAA
PTC153G25RXXXAA
PTC153G35AXXXAA
PTC153G35CQXXAA
PTC153G35CXXXAA
PTC153G35CXXXCA
PTC153G35DXXXAA
PTC153G35QRXXAA
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PTC153G35RVXXAA
PTC153G35RXXXAA
PTC153G35VXXXAA
PTC153G50AXXXAA
PTC153G50CXXXAA
PTC153G50DXXXAA
PTC153G50QXXXAA
PTC153G50RVXXAA
PTC153G50RXXXAA
PTC153G50VXXXAA



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This manual is to be used by qualified technicians only.

This manual replaces RP-696H.

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Important Information

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Functional Parts List	3
Illustration and Parts	4 - 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 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.

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

Homeowner Support
Goodman Company, L.P.
19001 Kermier Road
Waller, Texas 77484
877-254-4729-Telephone
713-863-2382-Facsimile

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

International Division
Goodman Company, L.P.
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

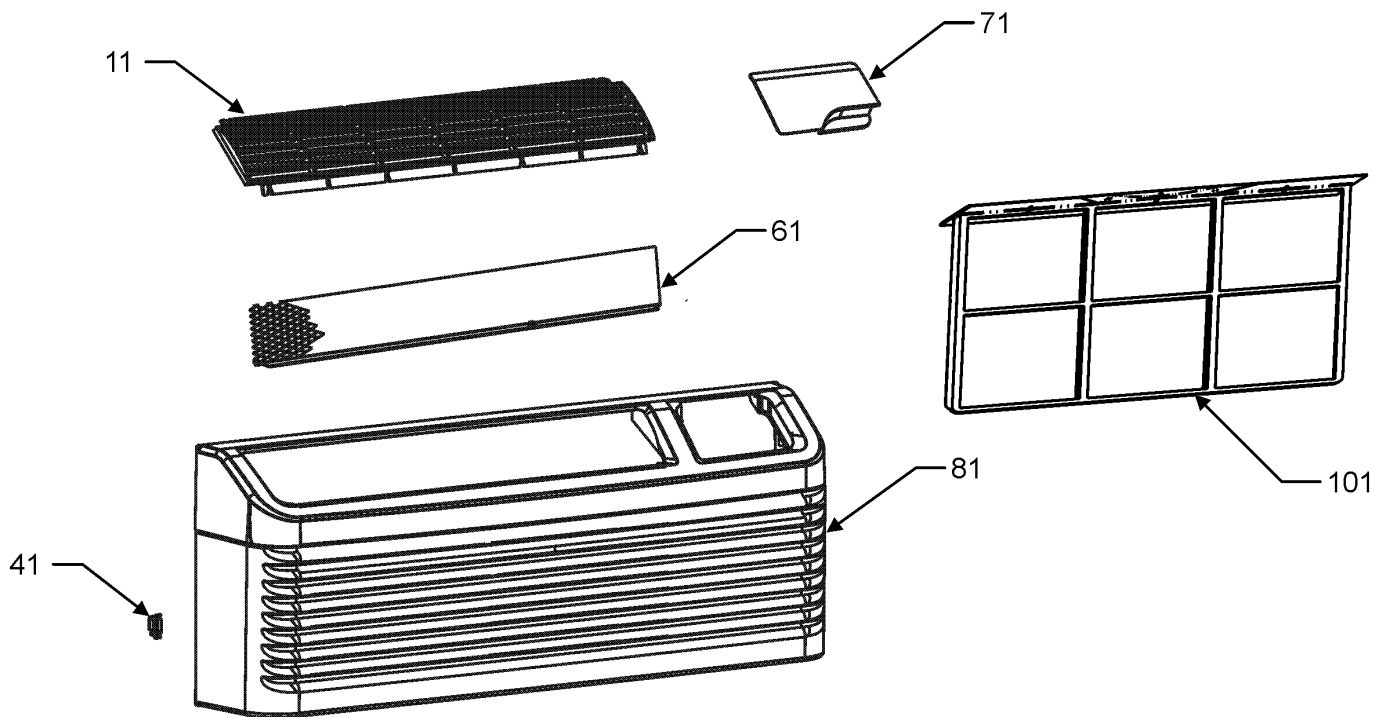
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No: Description:

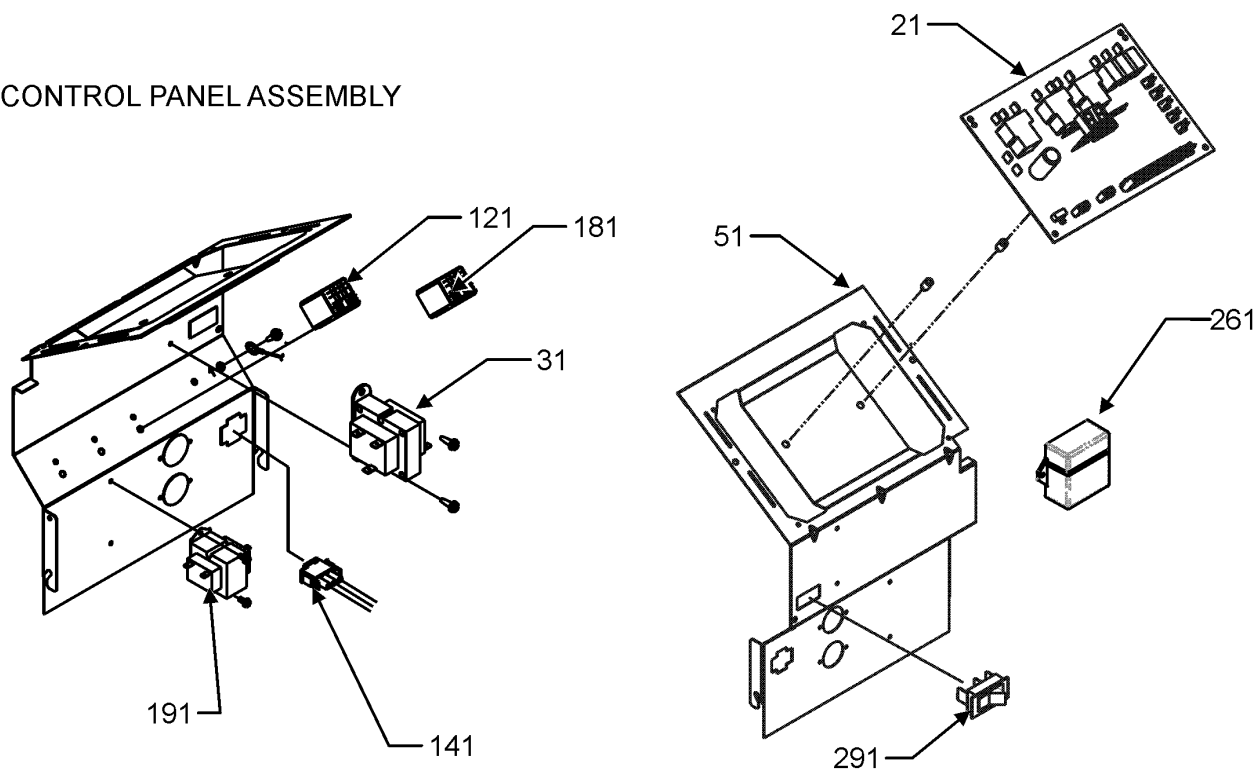
		Expanded Model Nomenclature
CAP020000440RP	CAPACITOR 2/440V	M1 - PTC153G00AXXXAA
CAP050300450CS	CAPACITOR 5/30/450V/DUAL RD	M2 - PTC153G00CXXXAA
50A362QM-9GKG	COMPRESSOR, RECHI	M3 - PTC153G00HRVXAA
RSKP0010	CONTROL BOARD M61 (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M4 - PTC153G00HRXXAA
RSKP0012	CONTROL BOARD M70 (M9, M15)	M5 - PTC153G00HVXXAA
0130P00059	CORD, 250VAC, 15A (LCD) (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11)	M6 - PTC153G00HXXXAA
0130P00058	CORD, 250VAC, 20A (LCD) (M12, M13, M14, M16, M17, M18, M19, M20, M21)	M7 - PTC153G00RXXXAA
0130P00061	CORD, 250VAC, 30A (LCD) (M22, M23, M24, M25, M26, M27, M28)	M8 - PTC153G25AXXXAA
0130P00112	CORD, 250VAC, 15A (LCD) (M9)	M9 - PTC153G25AXXXCA
0130P00115	CORD, 250VAC, 20A (LCD) (M15)	M10 - PTC153G25CXXXAA
0130M00132	CUT-OUT SWITCH, HIGH PRESSURE (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M11 - PTC153G25RXXXAA
0131P00025	FAN MOTOR OUTDOOR (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M12 - PTC153G35AXXXAA
0131P00055	FAN MOTOR, INDOOR	M13 - PTC153G35CQXXAA
0131P00030	FAN MOTOR, OUTDOOR DC (M9, M15)	M14 - PTC153G35CXXXAA
0161P00055	FAN, CONDENSER	M15 - PTC153G35CXXXCA
0275P00039	HEATER ASSY (M22, M23, M24, M25, M26, M27, M28)	M16 - PTC153G35DXXXAA
0275P00038	HEATER ASSY (M12, M13, M14, M15, M16, M17, M18, M19, M20, M21)	M17 - PTC153G35QRXXAA
0275P00019	HEATER ASSY (M8, M9, M10, M11)	M18 - PTC153G35QXXXAA
0130P00133	HUMIDITY SENSOR (M3, M5, M16, M19, M21, M24, M26, M28)	M19 - PTC153G35RVXXAA
RSKP0005	MEMBRANE KIT	M20 - PTC153G35RXXXAA
0130P00137	MOTOR (M3, M5, M16, M19, M21, M24, M26, M28)	M21 - PTC153G35VXXXAA
60343546	OVERLOAD PROTECTOR	M22 - PTC153G50AXXXAA
C8873932	RELAY (M3, M5, M16, M19, M21, M24, M26, M28)	M23 - PTC153G50CXXXAA
0130M00096	RELAY (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M24 - PTC153G50DXXXAA
C8873917	RELAY MIDTEX 187 (M3, M4, M5, M6)	M25 - PTC153G50QXXXAA
0130P00077	THERMISTOR (M3, M4, M7, M11, M17, M19, M20, M26, M27)	M26 - PTC153G50RVXXAA
0130P00094	THERMISTOR (M3, M4, M7, M11, M17, M19, M20, M26, M27)	M27 - PTC153G50RXXXAA
0130P00141	THERMISTOR	M28 - PTC153G50VXXXAA
0130P00134	THERMISTOR - DISCHARGE	
0130P00084	THERMISTOR - INDOOR COIL	
0130P00098	THERMISTOR - OUTDOOR AMBIENT (M3, M4, M7, M11, M17, M19, M20, M26, M27)	
0130M00599	TRANS, 40VA, 240V/208V TO 24V (M3, M4, M5, M6, M16, M19, M21, M24, M26, M28)	
0130M00341	TRANSFORMER 20VA 230V (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M17, M18, M20, M22, M23, M25, M27)	
0130M00329	TRANSFORMER 20VA 60HZ (M16, M19, M21, M24, M26, M28)	
PCBEP101	VARIABLE SPEED TERMINAL BOARD (M9, M15)	

Front Panel and Control Panel Assembly

FRONT PANEL ASSEMBLY



CONTROL PANEL ASSEMBLY

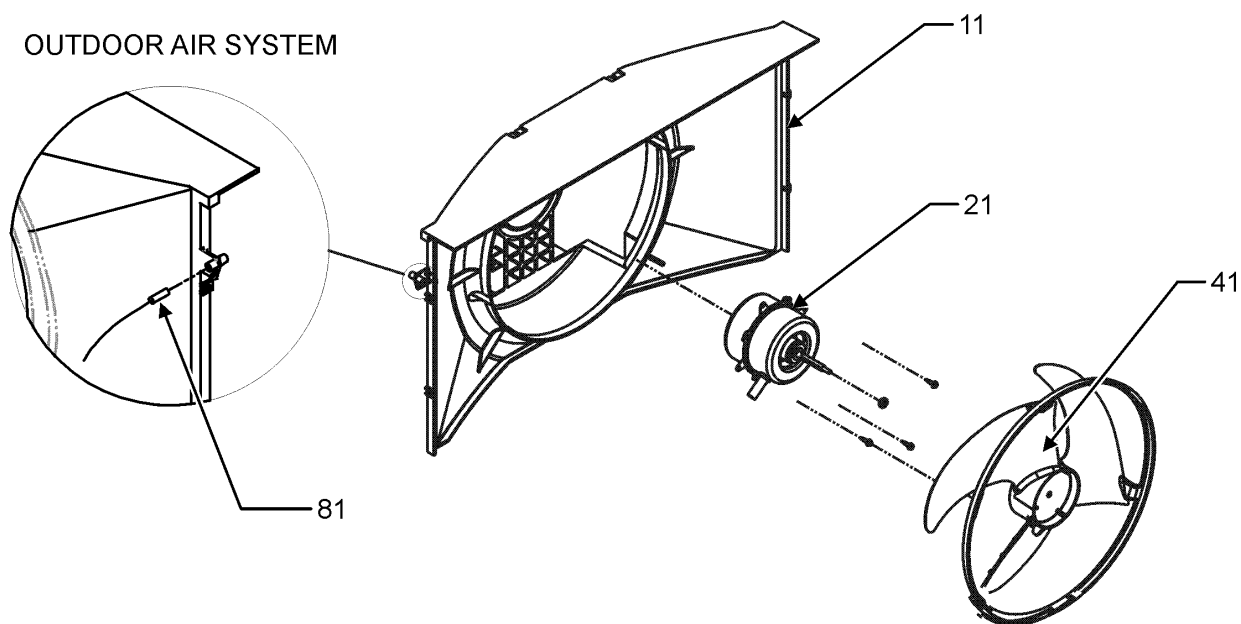


Front Panel and Control Panel Assembly

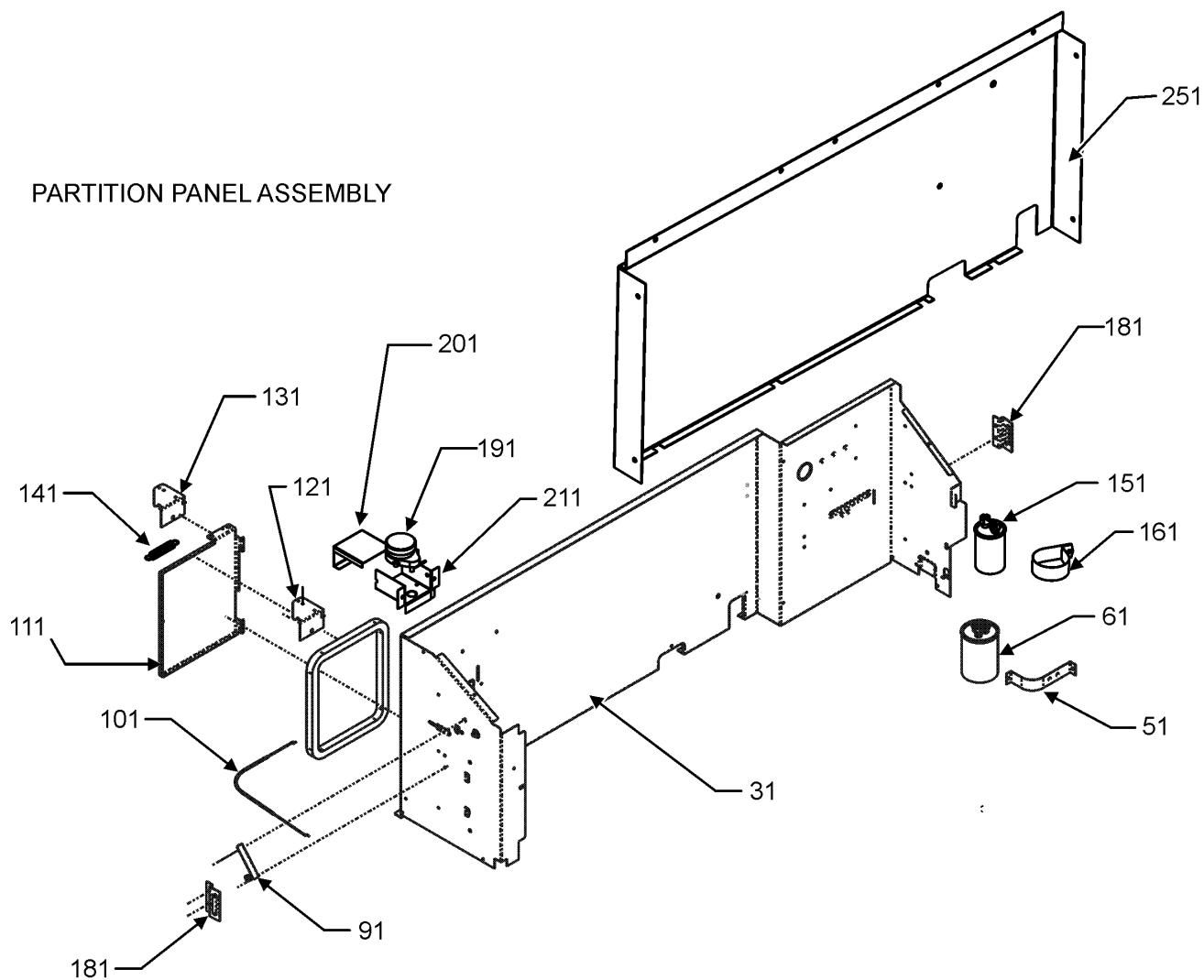
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Expanded Model Nomenclature	
11	0161P00048	FRONT-DICHARGE LOUVERS (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
21	RSKP0010	CONTROL BOARD M61 (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
21	RSKP0012	CONTROL BOARD M70 (M9, M15)	
31	0130M00341	TRANSFORMER 20VA 230V (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M17, M18, M20, M22, M23, M25, M27)	
31	0130M00329	TRANSFORMER 20VA 60HZ (M16, M19, M21, M24, M26, M28)	
41	0163P00025	CLIP (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
51	0121P00130	PANEL, CONTROL	
61	0121P00194BL	SCREEN, DISCHARGE, PAINTED (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
71	0261P00003	DOOR ASSY -AMANA- (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
81	0261P00011	FRONT ASSY (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
101	0161P00035	FILTER, RACK (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
121	0130M00096	RELAY (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	
141	0259P00009	HARNESS, HYDR HT PTC (M3, M4, M5, M6)	
181	C8873932	RELAY (M3, M5, M16, M19, M21, M24, M26, M28)	
181	C8873917	RELAY MIDTEX 187 (M3, M4, M5, M6)	
191	0130M00599	TRANS, 40VA, 240V/208V TO 24V (M3, M4, M5, M6, M16, M19, M21, M24, M26, M28)	
261	0130P00104	ANTENNA (M3, M4, M7, M11, M17, M19, M20, M26, M27)	
291	B1337701	PADDLE SWITCH (M3, M5, M16, M19, M21, M24, M26, M28)	
		M1 - PTC153G00AXXXAA M2 - PTC153G00CXXXAA M3 - PTC153G00HRVXAA M4 - PTC153G00HRXXAA M5 - PTC153G00HVXXAA M6 - PTC153G00HXXXAA M7 - PTC153G00RXXXAA M8 - PTC153G25AXXXAA M9 - PTC153G25AXXXCA M10 - PTC153G25CXXXAA M11 - PTC153G25RXXXAA M12 - PTC153G35AXXXAA M13 - PTC153G35CQXXAA M14 - PTC153G35CXXXAA M15 - PTC153G35CXXXCA M16 - PTC153G35DXXXAA M17 - PTC153G35QRXXAA M18 - PTC153G35QXXXAA M19 - PTC153G35RVXXAA M20 - PTC153G35RXXXAA M21 - PTC153G35VXXXAA M22 - PTC153G50AXXXAA M23 - PTC153G50CXXXAA M24 - PTC153G50DXXXAA M25 - PTC153G50QXXXAA M26 - PTC153G50RVXXAA M27 - PTC153G50RXXXAA M28 - PTC153G50VXXXAA	

Outdoor Air System and Partition Panel

OUTDOOR AIR SYSTEM



PARTITION PANEL ASSEMBLY

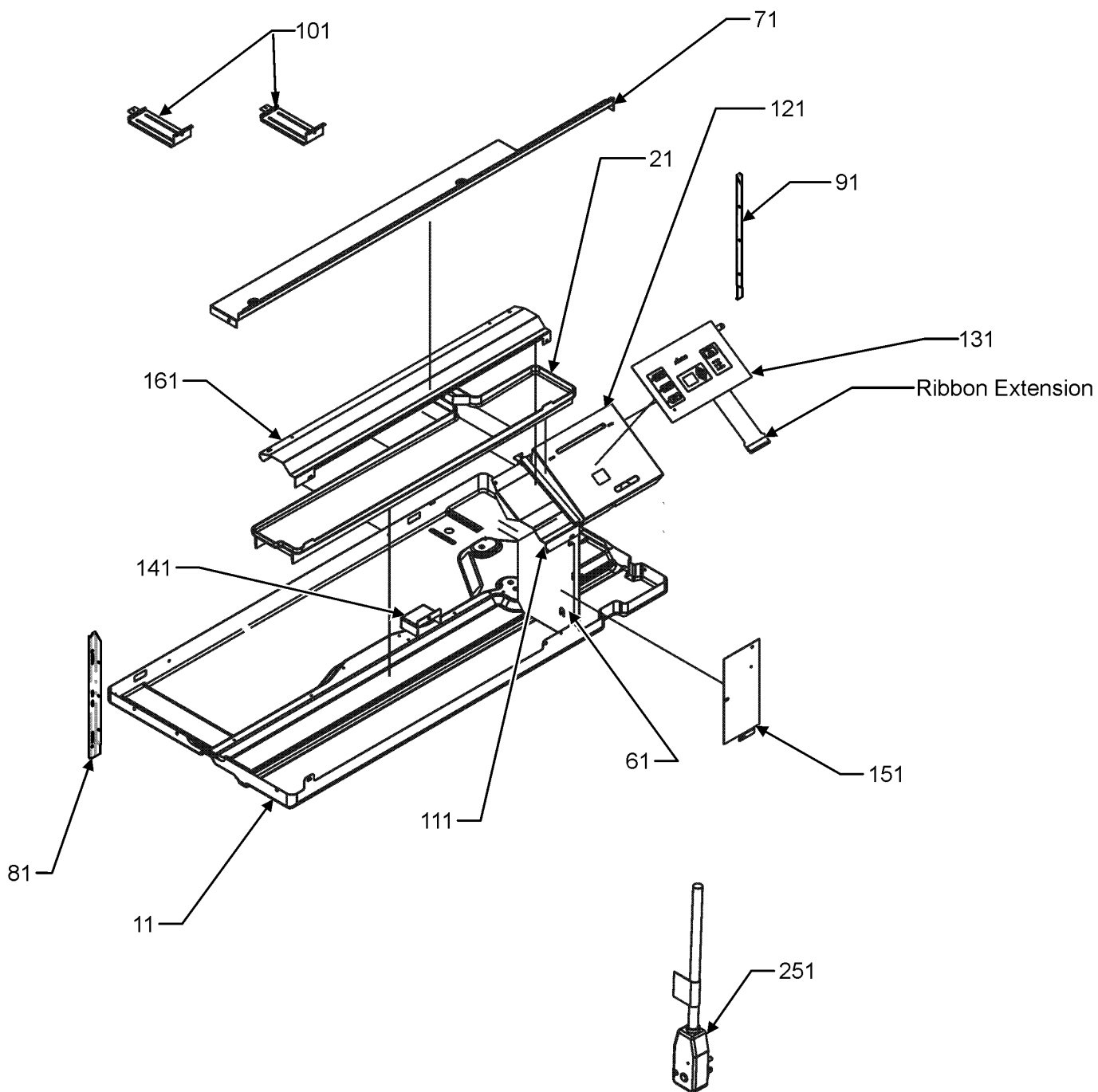


Outdoor Air System and Partition Panel

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Expanded Model Nomenclature	
11	0161P00053	SHROUD, CONDENSER	M1 - PTC153G00AXXXAA
21	0131P00025	FAN MOTOR OUTDOOR (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M2 - PTC153G00CXXXAA
21	0131P00030	FAN MOTOR, OUTDOOR DC (M9, M15)	M3 - PTC153G00HRVXAA
31	0121P00093NG	PANEL-PARTITION (M13, M17, M18)	M4 - PTC153G00HRXXAA
31	0121P00108NG	PANEL-PARTITION (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M14, M15, M16, M19, M20, M21, M22, M23, M24, M26, M27, M28)	M5 - PTC153G00HVXXAA
41	0161P00055	FAN, CONDENSER	M6 - PTC153G00HXXXAA
51	C6300502	CAPACITOR STRAP	M7 - PTC153G00RXXXAA
61	CAP050300450CS	CAPACITOR 5/30/450V/DUAL RD	M8 - PTC153G25AXXXAA
81	0130P00098	THERMISTOR - OUTDOOR AMBIENT (M3, M4, M7, M11, M17, M19, M20, M26, M27)	M9 - PTC153G25AXXXCA
91	11046302	LEVER ARM (M1, M2, M4, M6, M7, M8, M9, M10, M11, M12, M14, M15, M20, M22, M23, M27)	M10 - PTC153G25CXXXAA
101	0163P00019	CABLE (M1, M2, M4, M6, M7, M8, M9, M10, M11, M12, M14, M15, M20, M22, M23, M27)	M11 - PTC153G25RXXXAA
111	0121P00177NG	DOOR - PNT VENT PTC (M1, M2, M3, M4, M5, M6, M8, M9, M10, M11, M12, M14, M15, M16, M19, M20, M21, M22, M23, M24, M26, M27, M28)	M12 - PTC153G35AXXXAA
121	0121P00079	BRACKET, VENT DOOR (M3, M5, M16, M19, M21, M24, M26, M28)	M13 - PTC153G35CQXXAA
131	0121P00072NG	BRACKET, VENT DOOR-C (M1, M2, M4, M6, M7, M8, M9, M10, M11, M12, M14, M15, M20, M22, M23, M27)	M14 - PTC153G35CXXXAA
131	0121P00180	BRKT, POWER VENT (M3, M5, M16, M19, M21, M24, M26, M28)	M15 - PTC153G35CXXXCA
141	11166401	EXTENSION SPRING (M3, M5, M16, M19, M21, M24, M26, M28)	M16 - PTC153G35DXXXAA
151	CAP020000440RP	CAPACITOR 2/440V	M17 - PTC153G35QRXXAA
161	0163P00029	CAPACITOR CLAMP	M18 - PTC153G35QXXXAA
181	11191703	PARTITION PANEL BRACKET (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)	M19 - PTC153G35RVXXAA
191	0130P00137	MOTOR (M3, M5, M16, M19, M21, M24, M26, M28)	M20 - PTC153G35RXXXAA
201	11166201	POWER VENT COVER BRACKET (M3, M5, M16, M19, M21, M24, M26, M28)	M21 - PTC153G35VXXXAA
211	11166101	POWER VENT MOTOR BRACKET (M3, M5, M16, M19, M21, M24, M26, M28)	M22 - PTC153G50AXXXAA
251	0121P00091	PANEL-AUXILIARY (M17, M18, M25)	M23 - PTC153G50CXXXAA
NS	0130P00133	HUMIDITY SENSOR (M3, M5, M16, M19, M21, M24, M26, M28)	M24 - PTC153G50DXXXAA
NS	PCBEP101	VARIABLE SPEED TERMINAL BOARD (M9, M15)	M25 - PTC153G50QXXXAA
			M26 - PTC153G50RVXXAA
			M27 - PTC153G50RXXXAA
			M28 - PTC153G50VXXXAA

Base Pan Assembly

BASE PAN ASSEMBLY



Base Pan Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

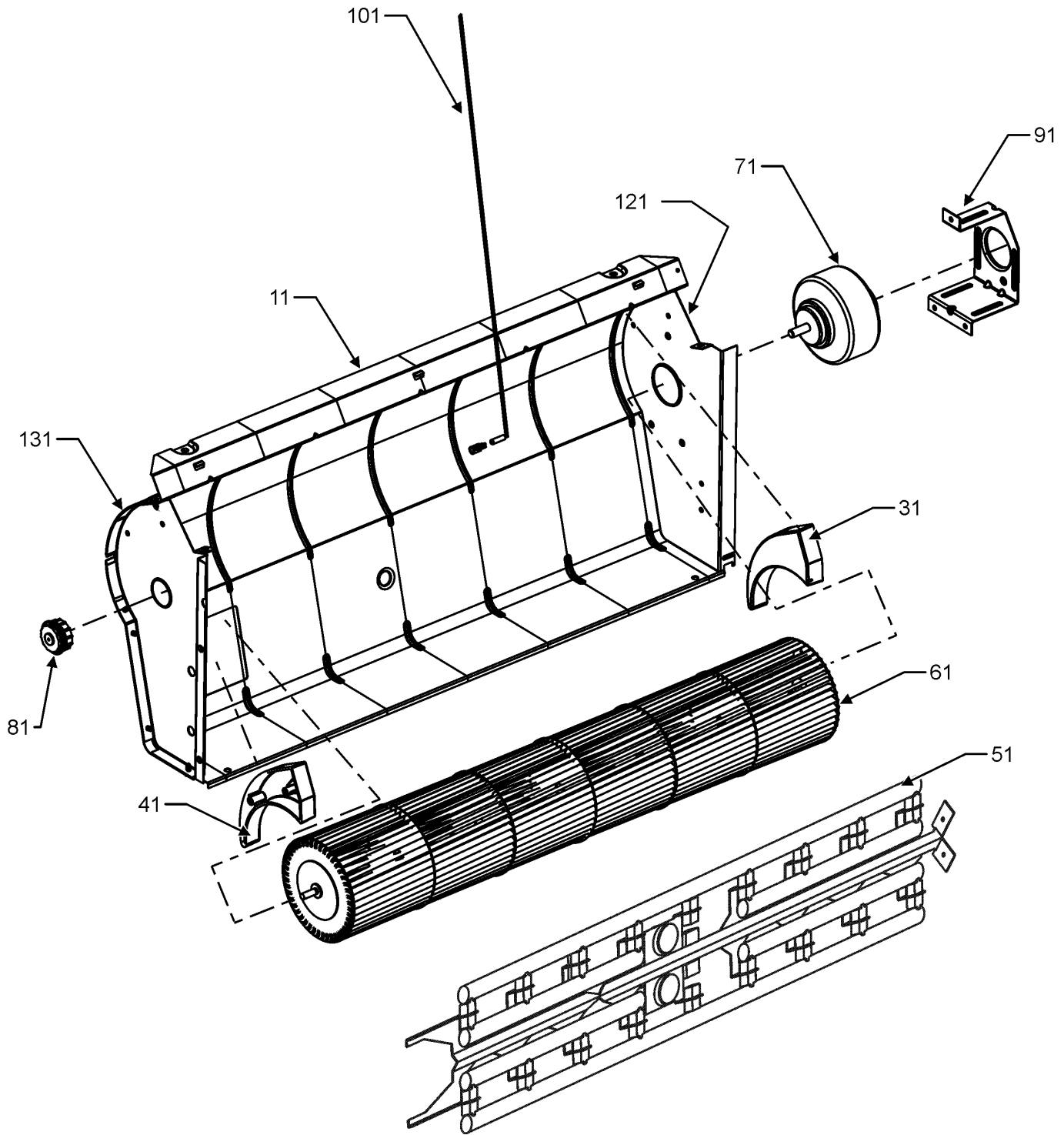
11	0121P00175DG	BASEPAN (M1, M3, M4, M5, M6, M7, M8, M9, M11, M12, M16, M17, M18, M19, M20, M21, M22, M24, M25, M26, M27, M28)
11	0121P00175NG	BASEPAN (M2, M10, M13, M14, M15, M23)
21	0161P00044	PLASTIC-DRAIN PAN
61	20403301	MID PARTITION PANEL
71	0121P00063NG	TOP, PARTITION PANEL
81	0121P00197	SEAL-L SIDE PTC
91	0121P00198	SEAL-R SIDE PTC
101	0121P00071NG	BRACE, TIE (QTY 2)
111	0121P00070DG	COVER, MOTOR
121	0121P00129	COVER-CONTROL PANEL
131	RSKP0005	MEMBRANE KIT
141	0161P00016	PLASTIC-HOOD (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M14, M15, M16, M19, M20, M21, M22, M23, M24, M26, M27, M28)
151	20410801	ACCESS COVER
161	0121P00061DG	CUTOFF-SCROLL DG
251	0130P00059	CORD, 250VAC, 15A (LCD) (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11)
251	0130P00058	CORD, 250VAC, 20A (LCD) (M12, M13, M14, M16, M17, M18, M19, M20, M21)
251	0130P00061	CORD, 250VAC, 30A (LCD) (M22, M23, M24, M25, M26, M27, M28)
251	0130P00112	CORD,250VAC, 15A (LCD) (M9)
251	0130P00115	CORD,250VAC, 20A (LCD) (M15)
NS	0130P00054	MEMBRANE (CONTROL) (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)
NS	0130P00109	MEMBRANE (CONTROL) (M9, M15)

Expanded Model Nomenclature

M1 - PTC153G00AXXXAA
 M2 - PTC153G00CXXXAA
 M3 - PTC153G00HRVXAA
 M4 - PTC153G00HRXXAA
 M5 - PTC153G00HVXXAA
 M6 - PTC153G00HXXXAA
 M7 - PTC153G00RXXXAA
 M8 - PTC153G25AXXXAA
 M9 - PTC153G25AXXXCA
 M10 - PTC153G25CXXXAA
 M11 - PTC153G25RXXXAA
 M12 - PTC153G35AXXXAA
 M13 - PTC153G35CQXXAA
 M14 - PTC153G35CXXXAA
 M15 - PTC153G35CXXXCA
 M16 - PTC153G35DXXXAA
 M17 - PTC153G35QRXXAA
 M18 - PTC153G35QXXXAA
 M19 - PTC153G35RVXXAA
 M20 - PTC153G35RXXXAA
 M21 - PTC153G35VXXXAA
 M22 - PTC153G50AXXXAA
 M23 - PTC153G50CXXXAA
 M24 - PTC153G50DXXXAA
 M25 - PTC153G50QXXXAA
 M26 - PTC153G50RVXXAA
 M27 - PTC153G50RXXXAA
 M28 - PTC153G50VXXXAA

Indoor Blower Assembly

INDOOR BLOWER ASSEMBLY



Indoor Blower Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

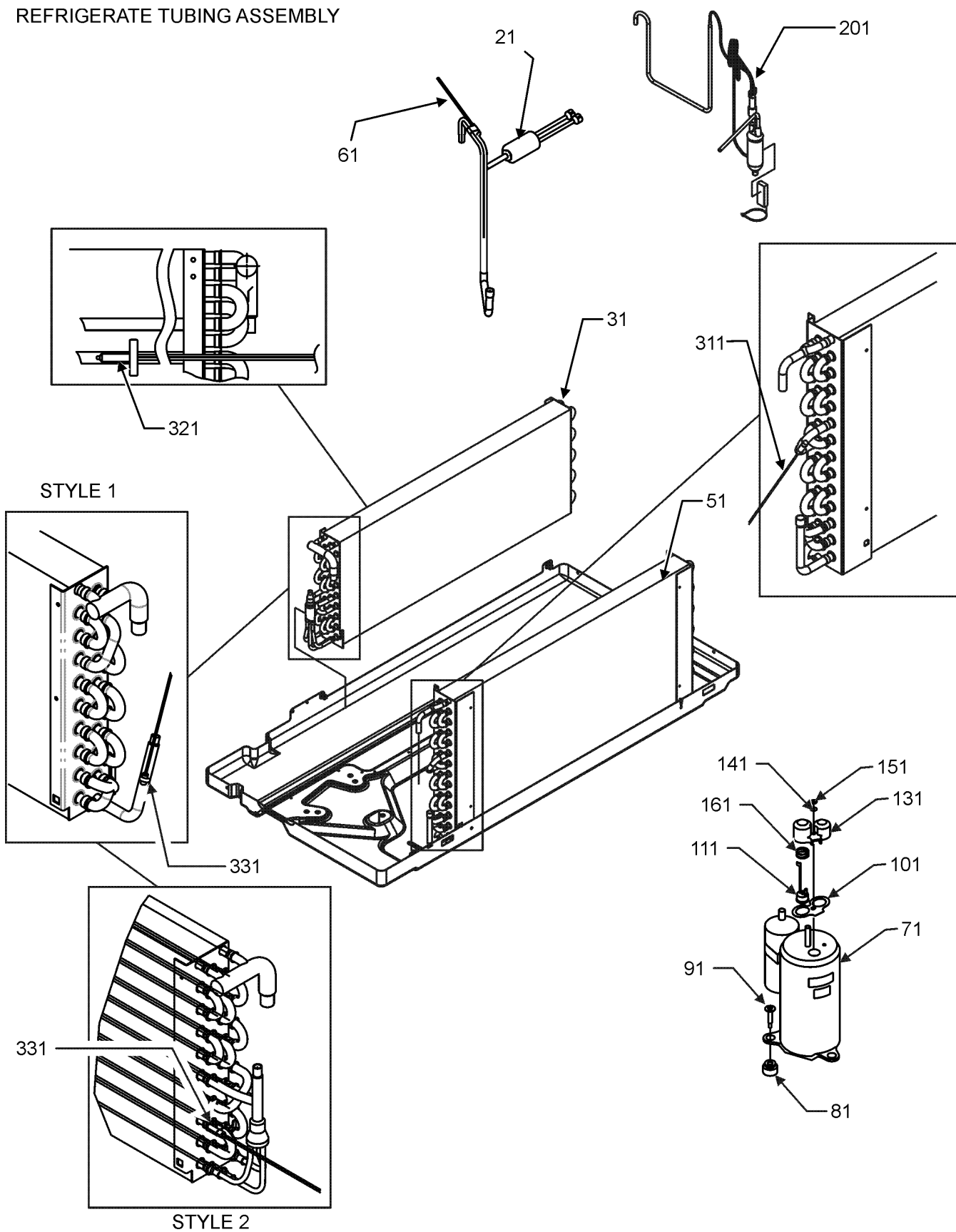
11	0121P00173DG	SCROLL
31	0161P00021	END CAP, RIGHT
41	0161P00022	END CAP, LEFT
51	0275P00019	HEATER ASSY (M8, M9, M10, M11)
51	0275P00038	HEATER ASSY (M12, M13, M14, M15, M16, M17, M18, M19, M20, M21)
51	0275P00039	HEATER ASSY (M22, M23, M24, M25, M26, M27, M28)
61	0150P00005	WHEEL, BLOWER
71	0131P00055	FAN MOTOR, INDOOR
81	0163P00027	BEARING
91	0121P00048	BRACKET-MOTOR MOUNT
101	0130P00134	THERMISTOR - DISCHARGE
121	0121P00059DG	ENDPLATE-RH SCROLL
131	0121P00215DG	ENDPLATE- LH SCROLL

Expanded Model Nomenclature

M1 - PTC153G00AXXXAA
 M2 - PTC153G00CXXXAA
 M3 - PTC153G00HRVXAA
 M4 - PTC153G00HRXXAA
 M5 - PTC153G00HVXXAA
 M6 - PTC153G00HXXXAA
 M7 - PTC153G00RXXXAA
 M8 - PTC153G25AXXXAA
 M9 - PTC153G25AXXXCA
 M10 - PTC153G25CXXXAA
 M11 - PTC153G25RXXXAA
 M12 - PTC153G35AXXXAA
 M13 - PTC153G35CQXXAA
 M14 - PTC153G35CXXXAA
 M15 - PTC153G35CXXXCA
 M16 - PTC153G35DXXXAA
 M17 - PTC153G35QRXXAA
 M18 - PTC153G35QXXXAA
 M19 - PTC153G35RVXXAA
 M20 - PTC153G35RXXXAA
 M21 - PTC153G35VXXXAA
 M22 - PTC153G50AXXXAA
 M23 - PTC153G50CXXXAA
 M24 - PTC153G50DXXXAA
 M25 - PTC153G50QXXXAA
 M26 - PTC153G50RVXXAA
 M27 - PTC153G50RXXXAA
 M28 - PTC153G50VXXXAA

Refrigerate Tubing Assembly

REFRIGERATE TUBING ASSEMBLY



Refrigerate Tubing Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

21	0130M00132	CUT-OUT SWITCH, HIGH PRESSURE (M1, M2, M3, M4, M5, M6, M7, M8, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28)
31	0202P00067	EVAP ASSY, 3/8, 2 ROW
51	0201P00137NG	5MM COND ASSY PAINTED (M2, M10, M13, M14, M15, M23)
51	0201P00130	5MM CONDENSER COIL ASSY (M1, M3, M4, M5, M6, M7, M8, M9, M11, M12, M16, M17, M18, M19, M20, M21, M22, M24, M25, M26, M27, M28)
61	0130P00077	THERMISTOR (M3, M4, M7, M11, M17, M19, M20, M26, M27)
71	50A362QM-9GKG	COMPRESSOR, RECHI
81	60140209	GROMMET - RECHI COMPRESSOR (QTY 3)
91	M0253610	SHOULDER SCREW (QTY 3)
101	60100103	TERMINAL GASKET
111	60343546	OVERLOAD PROTECTOR
131	60100314	TERMINAL COVER - RECHI COMP
141	60100201	WASHER - RECHI COMPRESSOR
151	60100401	TERMINAL NUT - RECHI COMP
161	60500101	OLP SPRING - RECHI COMPRESSOR
201	0210P00203	CAPILLARY WELDMENT
311	0130P00094	THERMISTOR (M3, M4, M7, M11, M17, M19, M20, M26, M27)
321	0130P00141	THERMISTOR
331	0130P00084	THERMISTOR - INDOOR COIL

Expanded Model Nomenclature

M1 - PTC153G00AXXXAA
 M2 - PTC153G00CXXXAA
 M3 - PTC153G00HRVXAA
 M4 - PTC153G00HRXXAA
 M5 - PTC153G00HVXXAA
 M6 - PTC153G00HXXXAA
 M7 - PTC153G00RXXXAA
 M8 - PTC153G25AXXXAA
 M9 - PTC153G25AXXXCA
 M10 - PTC153G25CXXXAA
 M11 - PTC153G25RXXXAA
 M12 - PTC153G35AXXXAA
 M13 - PTC153G35CQXXAA
 M14 - PTC153G35CXXXAA
 M15 - PTC153G35CXXXCA
 M16 - PTC153G35DXXXAA
 M17 - PTC153G35QRXXAA
 M18 - PTC153G35QXXXAA
 M19 - PTC153G35RVXXAA
 M20 - PTC153G35RXXXAA
 M21 - PTC153G35VXXXAA
 M22 - PTC153G50AXXXAA
 M23 - PTC153G50CXXXAA
 M24 - PTC153G50DXXXAA
 M25 - PTC153G50QXXXAA
 M26 - PTC153G50RVXXAA
 M27 - PTC153G50RXXXAA
 M28 - PTC153G50VXXXAA