



REPAIR PARTS

PTH093G Package Terminal Heat Pump

PTH093G15CDXXGA



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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 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.

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

Part

No: Description:

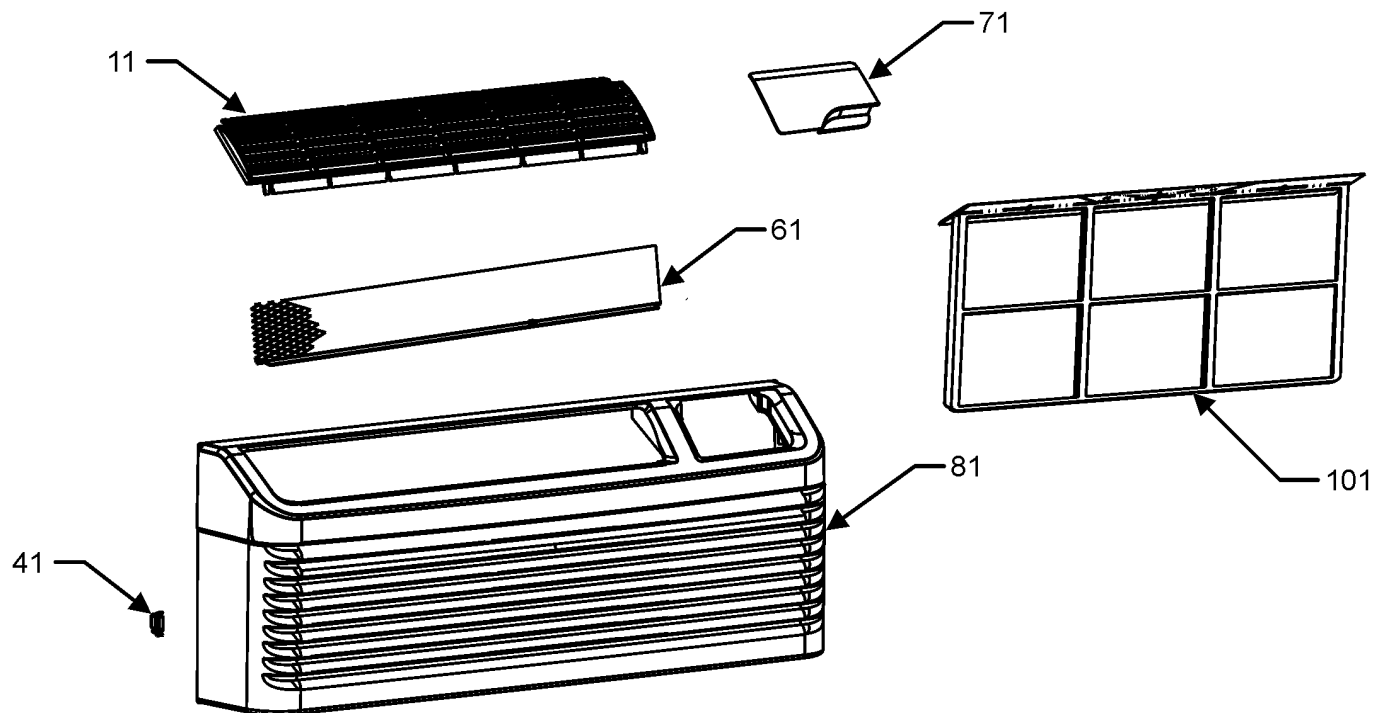
20406303	BASE PAN VALVE
CAP020250450CS	CAP, 2/25 MFD/450V/DUAL RD
CAP020000440RP	CAPACITOR 2/440V
39B202AD&0JKZ	COMPRESSOR, RECHI
RSKP0012	CONTROL BOARD M70
RSKP0015	CONTROL PANEL COVER AND MEMBRANE
0130P00112	CORD,250VAC,15A (LCD)
0131P00054	FAN MOTOR, INDOOR
0131P00033	FAN MOTOR, OUTDOOR
0161P00055	FAN, CONDENSER
0275P00022	HEATER ASSY
0130P00133	HUMIDITY SENSOR
60343638	OVERLOAD PROTECTOR-RECHI
PCBCP147	PCB, CONTROL, D70
0130P00137	POWER VENT MOTOR
0151P00013	PTAC Reversing Valve Assy
0130P00022	REVERSING VALVE COIL
0130M00169	SWITCH, HIGH PRESS
802007090	TERMINAL BOARD
0130P00164	THERMISTOR IAT BLACK
0130P00159	THERMISTOR ICT RED
0130P00134	THERMISTOR IDT YELLOW
0130P00098	THERMISTOR OAT GREEN
0130P00130	THERMISTOR OCT BLUE
0130M00599	TRANSFMR,40VA,240V/208V TO 24V
0130M00341	TRANSFORMER 20VA 230V
0150P00005	WHEEL, BLOWER

Expanded Model Nomenclature

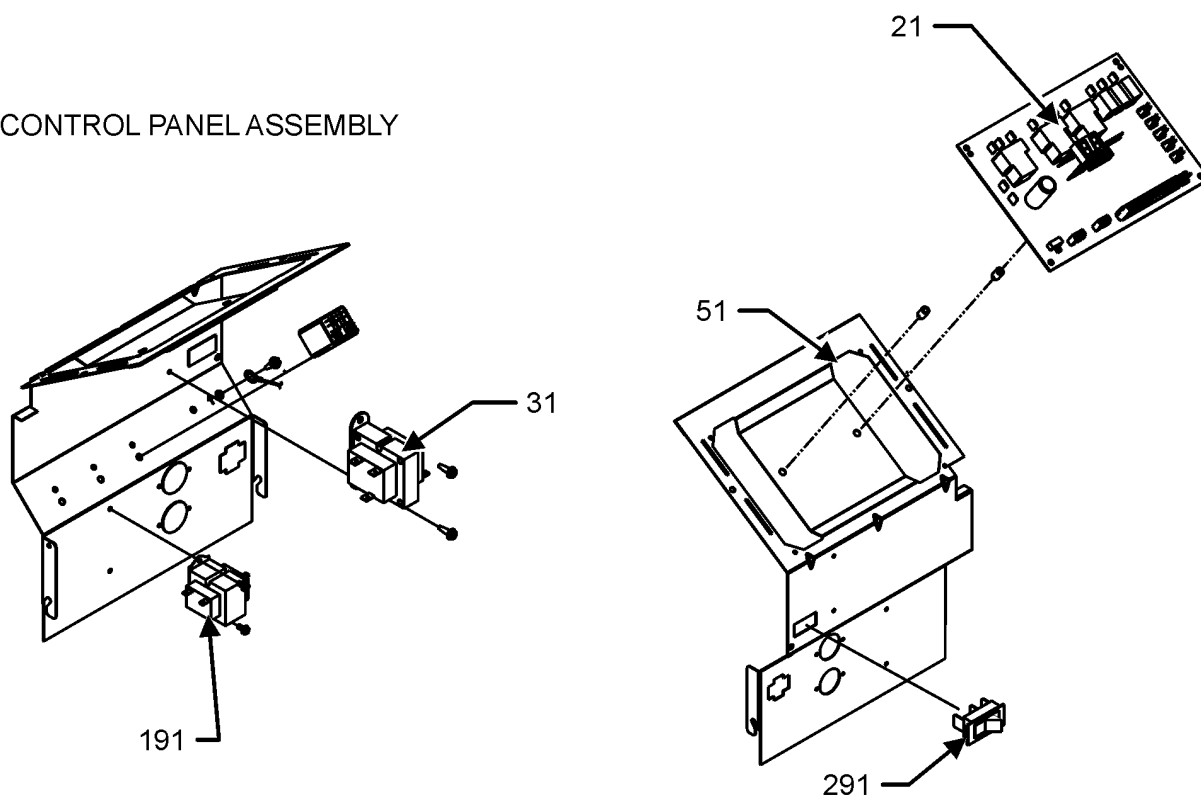
M1 - PTH093G15CDXXGA

Front Panel / Control Board Assembly

FRONT PANEL ASSEMBLY



CONTROL PANEL ASSEMBLY



Front Panel / Control Board Assembly

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

Image 1:

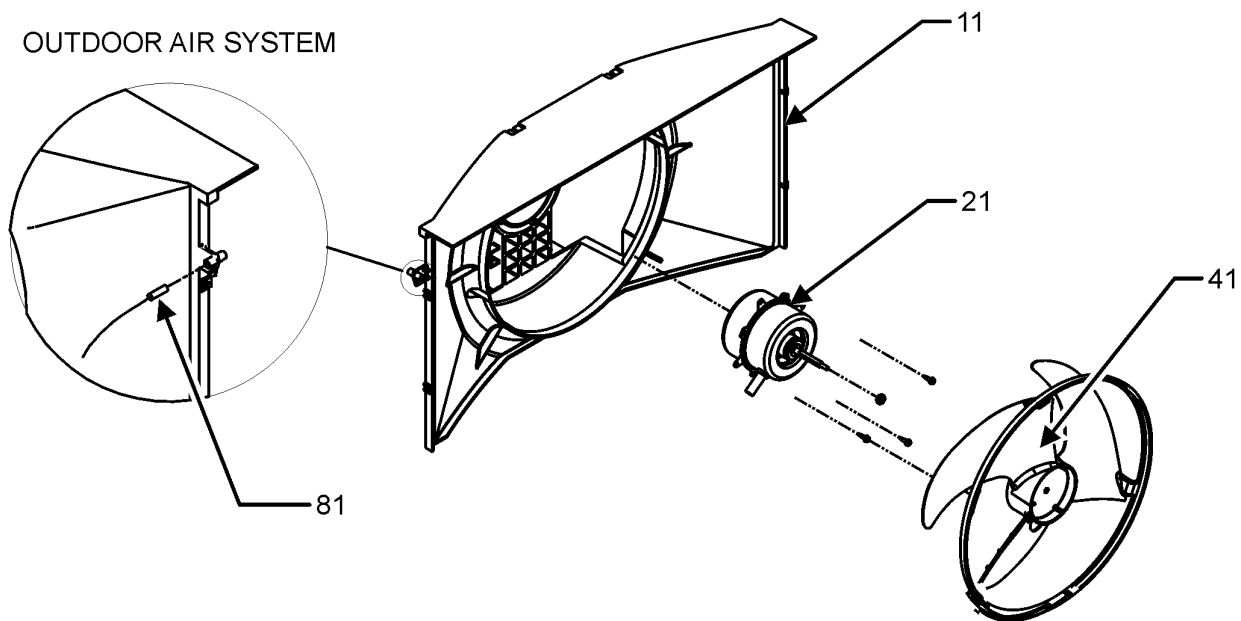
11	0161P00114	FRONT, LOUVERS DISCHARGE
21	RSKP0012	CONTROL BOARD M70
31	0130M00341	TRANSFORMER 20VA 230V
41	0163P00025	CLIP (QTY 2)
51	0121P00130	PANEL, CONTROL
61	0121P00194BL	SCREEN, DISCHARGE, PAINTED
71	0261P00003	DOOR ASSY -AMANA-
81	0261P00024	FRONT ASSY
101	0161P00035	FILTER, RACK (QTY 2)
191	0130M00599	TRANSFMR,40VA,240V/208V TO 24V
291	B1337701	PADDLE SWITCH
NS	PCBCP147	PCB, CONTROL, D70

Expanded Model Nomenclature

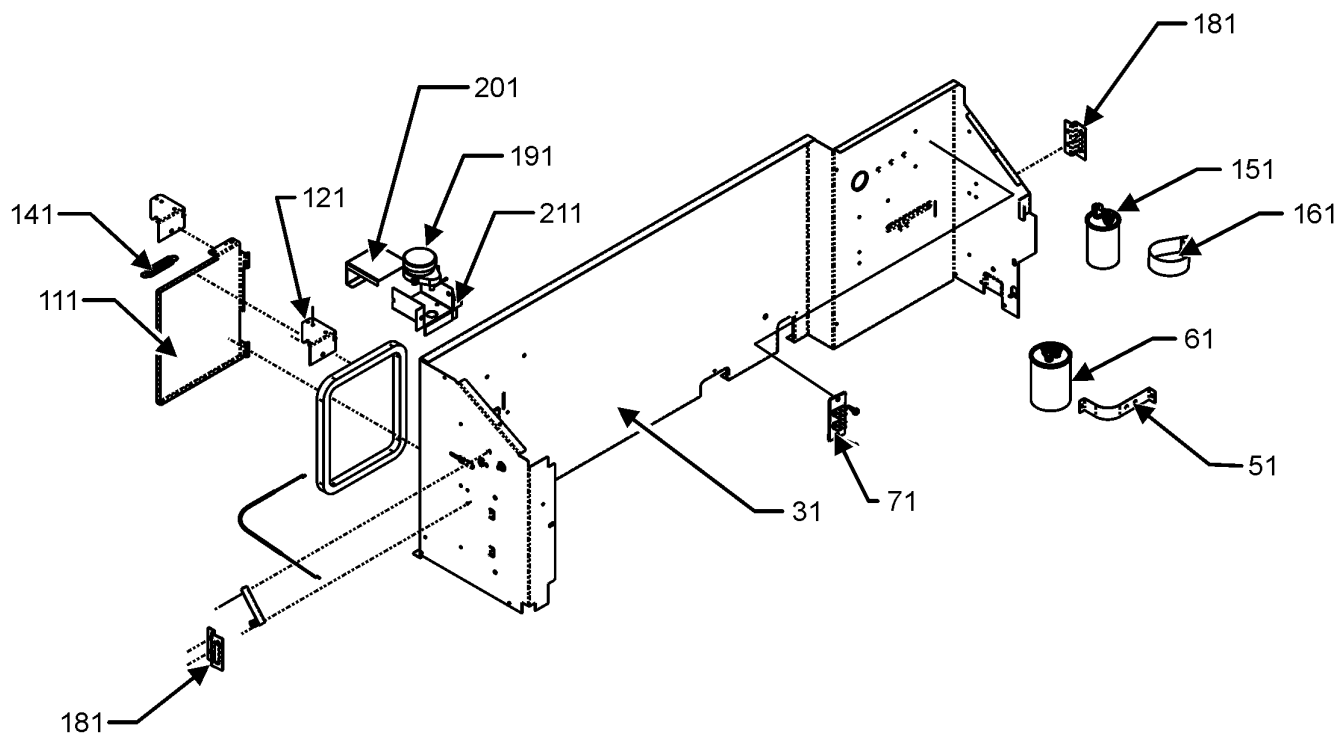
M1 - PTH093G15CDXXGA

Outdoor Air System / Partition Panel

OUTDOOR AIR SYSTEM



PARTITION PANEL ASSEMBLY



Outdoor Air System / Partition Panel

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

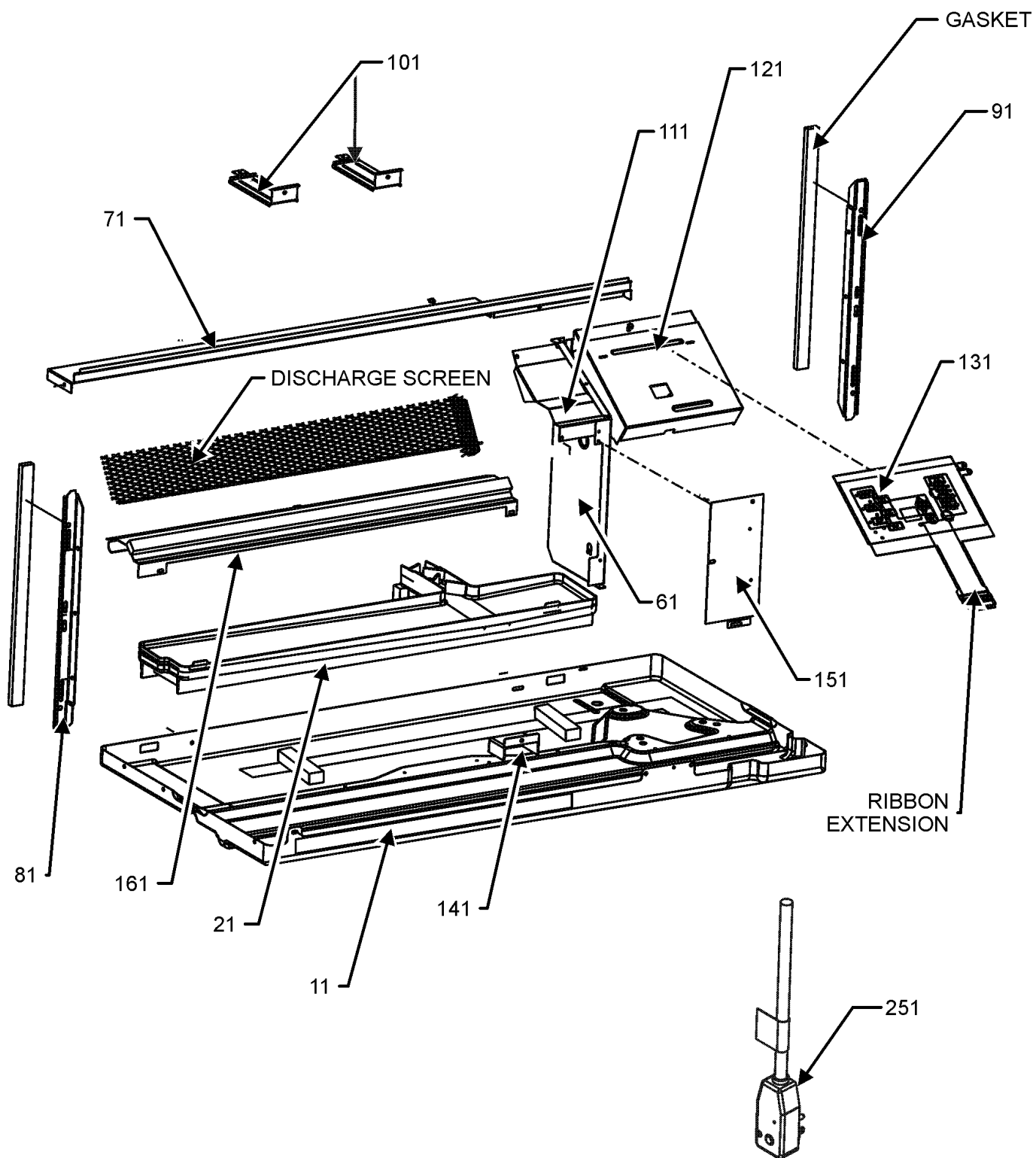
11	0161P00110	CONDENSER SHROUD
21	0131P00033	FAN MOTOR, OUTDOOR
31	0121P00108NG	PANEL-PARTITION
41	0161P00055	FAN, CONDENSER
51	C6300502	CAPACITOR STRAP
61	CAP020250450CS	CAP, 2/25 MFD/450V/DUAL RD
71	802007090	TERMINAL BOARD
81	0130P00098	THERMISTOR OAT GREEN
111	0121P00177NG	DOOR-VENT PTC
121	0121P00079	BRACKET, VENT DOOR
131	0121P00180	BRKT, POWER VENT
141	11166401	EXTENSION SPRING
151	CAP020000440RP	CAPACITOR 2/440V
161	0163P00029	CAPACITOR CLAMP
181	11191703	PARTITION PANEL BRACKET (QTY 2)
191	0130P00137	POWER VENT MOTOR
201	11166201	POWER VENT COVER BRACKET
211	11166101	POWER VENT MOTOR BRACKET
NS	0130P00133	HUMIDITY SENSOR

Expanded Model Nomenclature

M1 - PTH093G15CDXXGA

Base Pan Assembly

BASE PAN ASSEMBLY



Base Pan Assembly

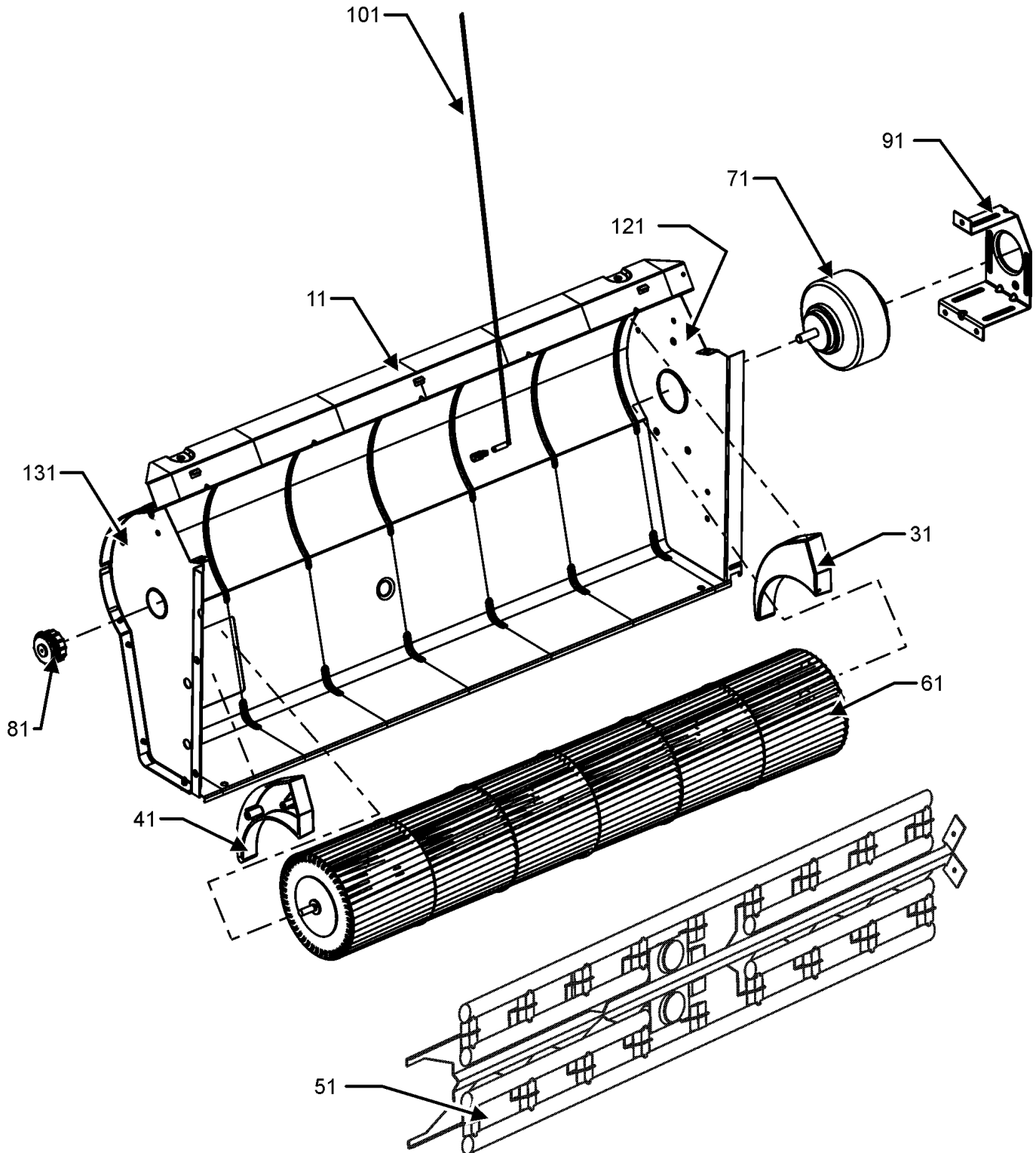
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0121P00175NG		BASE PAN
21	0161P00044		PLASTIC-DRAIN PAN
61	0121P00278		PANEL-MID PTN PTC
71	0121P00063NG		TOP, PARTITION PANEL
81	0121P00197		SEAL-L SIDE PTC
91	0121P00198		SEAL-R SIDE PTC
101	0121P00071NG		BRACE, TIE (QTY 2)
111	0121P00070DG		COVER, MOTOR
121	0121P00280		COVER-CONTROL PANEL
131	RSKP0015		CONTROL PANEL COVER AND MEMBRANE
141	0161P00016		PLASTIC-HOOD
151	20410801		ACCESS COVER
161	0121P00061DG		CUTOFF-SCROLL DG
251	0130P00112		CORD,250VAC, 15A (LCD)
NS	0130P00109		MEMBRANE (CONTROL)

Expanded Model Nomenclature

M1 - PTH093G15CDXXGA

Indoor Blower Assembly

INDOOR BLOWER ASSEMBLY



Indoor Blower Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

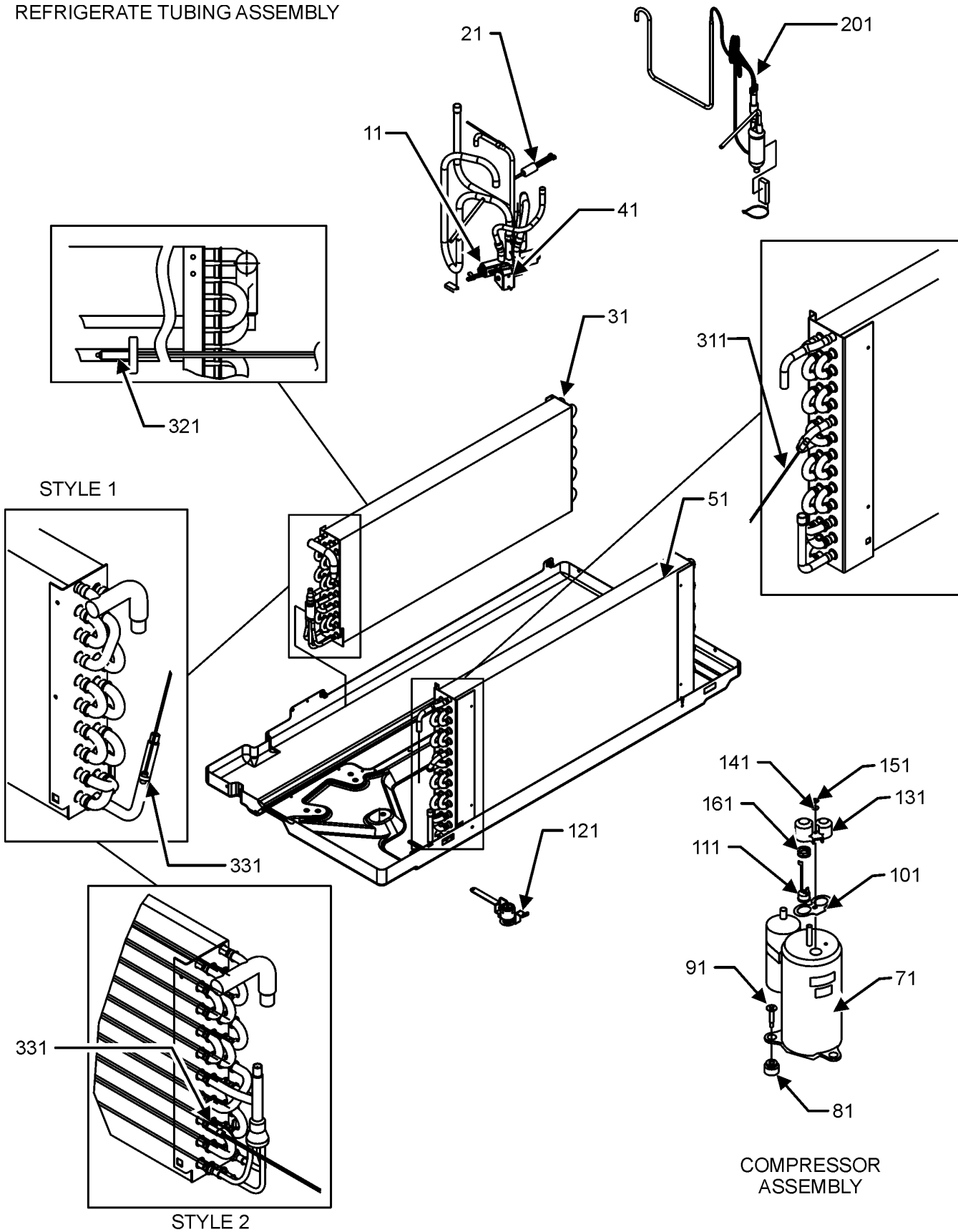
11	0121P00173DG	SCROLL
31	0161P00021	END CAP, RIGHT
41	0161P00022	END CAP, LEFT
51	0275P00022	HEATER ASSY
61	0150P00005	WHEEL, BLOWER
71	0131P00054	FAN MOTOR, INDOOR
81	0163P00027	BEARING
91	0121P00048	BRACKET-MOTOR MOUNT
101	0130P00134	THERMISTOR IDT YELLOW
121	0121P00059DG	ENDPLATE-RH SCROLL
131	0121P00215DG	ENDPLATE-LH SCROLL, PNT

Expanded Model Nomenclature

M1 - PTH093G15CDXXGA

Refrigerant Tubing Assembly

REFRIGERATE TUBING ASSEMBLY



Refrigerant Tubing Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0151P00013		PTAC Reversing Valve Assy
21	0130M00169		SWITCH, HIGH PRESS
31	0202P00094		7MM EVAP ASSY 3 ROW
41	0130P00022		REVERSING VALVE COIL
51	0201P00104NG		7MM CONDENSER ASSEMBLY PAINTED
71	39B202AD&0JKZ		COMPRESSOR, RECHI
81	60130203		GROMMET - RECHI COMPRESSOR (QTY 3)
91	0163M00079		SHOULDER SCREW (QTY 3)
101	60100103		TERMINAL GASKET
111	60343638		OVERLOAD PROTECTOR-RECHI
121	20406303		BASE PAN VALVE
131	60100314		TERMINAL COVER - RECHI COMP
141	60100201		WASHER - RECHI COMPRESSOR
151	60100401		TERMINAL NUT - RECHI COMP
161	60500101		OLP SPRING - RECHI COMPRESSOR
201	0210P00482		CAPILLARY ASSY
311	0130P00130		THERMISTOR OCT BLUE
321	0130P00164		THERMISTOR IAT BLACK
331	0130P00159		THERMISTOR ICT RED
NS	BT1392310		PLASTIC CLAMP, .1875 DIA (QTY 2)

Expanded Model Nomenclature

M1 - PTH093G15CDXXGA
