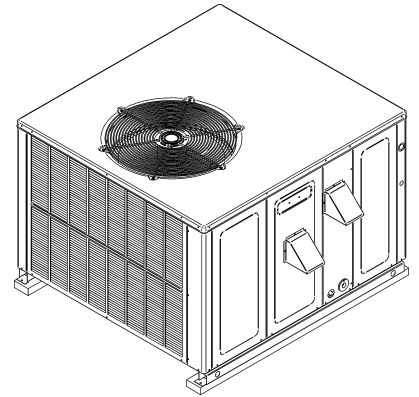


GPGM3 Residential Package Gas Unit

GPGM32404041AA
GPGM32404041AB
GPGM32406041AA
GPGM32406041AB
GPGM33004041AA
GPGM33004041AB
GPGM33006041AA
GPGM33006041AB
GPGM33604041AA
GPGM33604041AB
GPGM33606041AA
GPGM33606041AB
GPGM33608041AA
GPGM33608041AB
GPGM34206041AA
GPGM34206041AB
GPGM34208041AA
GPGM34208041AB
GPGM34806041AA
GPGM34806041AB
GPGM34808041AA
GPGM34808041AB
GPGM34810041AA
GPGM34810041AB
GPGM36108041AA
GPGM36108041AB
GPGM36110041AA
GPGM36110041AB
GPGM36112041AA
GPGM36112041AB



This manual is to be used by qualified technicians only.

This manual replaces RP-G3322

Important Information

Index

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 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:

Homeowner Support

Goodman Manufacturing 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 Manufacturing Company, L.P.

19001 Kermier Road

Waller, Texas 77484

713-861-2500-Telephone

713-863-2382-Facsimile

Functional Parts

Part

No: Description:

50N492ZV-ZAKM	2.0TONRECHI COMPR.4 LEGS (M1, M2, M3, M4)	0131M00847	MOTOR, 1/4 HP, 1 SP, 6 PL (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
0150G00003	BLADE, FAN 26 SWEPT WING (M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	0131M00979	MOTOR, 1/6 HP, 1SP, 8PL,AL (M1, M2, M3, M4)
B1368000	BLOWER WHEEL (11 X 10) (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	0131G00000P	MOTOR, ID BLOWER (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
CAP100400440CT	CAP, 10/40 MFD, 440V/ DUAL RD (M19, M20, M21, M22, M23, M24)	0131G00001	MOTOR, ID BLOWER (M25, M26, M27, M28, M29, M30)
CAP100500440CT	CAP, 10/50 MFD/440V/DUAL RD (M25, M26, M27, M28, M29, M30)	PCBAG127	PCB, IGNITION, DSI, 2 STG (M25, M26, M27, M28, M29, M30)
CAB050400440CT	CAP, 5/40 MFD/440V RD - BPRF (M5, M6, M7, M8)	PCBAG123	PCB, IGNITION, DSI, INTEG (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
CAB050450440CT	CAP, 5/45 MFD/440V RD - BPRF (M1, M2, M3, M4, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)	11112501	PRESSURE SWITCH
ZP25K5EPFV130	COMP,25200,208/230/60/1 (M5, M6, M7, M8)	0131G00149	PROGRAMMED CONTROLLER (M25, M26)
ZP29K5EPFV130	COMP,29000,208/230/60/1 (M9, M10, M11, M12, M13, M14)	0131G00138	PROGRAMMED CONTROLLER (M1, M2, M3, M4)
ZP34K5EPFV130	COMP,34500,208/230/60/1 (M15, M16, M17, M18)	0131G00140	PROGRAMMED CONTROLLER (M5, M6, M7, M8)
ZPS49K7EPFV130	COMPRESSOR, 45300,208/230/60/1 (M25, M26, M27, M28, M29, M30)	0131G00142	PROGRAMMED CONTROLLER (M9, M10, M11, M12, M13, M14)
ZP40K7EPFV130	COMPRESSOR, COPELAND (M19, M20, M21, M22, M23, M24)	0131G00147	PROGRAMMED CONTROLLER (M19, M20, M21, M22, M23, M24)
CONT1P030024V	CONT, 1 POLE, 30 AMP, 24 VAC (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)	0131G00181	PROGRAMMED CONTROLLER (M28)
CONT2P040024V	CONT, 2 POLE, 40 AMP, 24 VAC (M25, M26, M27, M28, M29, M30)	0131G00180	PROGRAMMED CONTROLLER (M29, M30)
0131M00747M	CONTROLLERLESS MOTOR (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)	0131G00145	PROGRAMMED CONTROLLER (M15, M16, M17, M18)
0131M00749M	CONTROLLERLESS MOTOR (M25, M26, M27, M28, M29, M30)	0131G00150	PROGRAMMED CONTROLLER (M27)
0131M00750M	CONTROLLERLESS MOTOR (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	B1370751	RELAY 24V (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
0150G00002	FAN BLADE SWP/W (M5, M6, M7, M8)	0130M00138	TRANSFORMER 208/230 24V
0150M00008	FAN BLADE, 22" TNT2203-25 (M1, M2, M3, M4)	B1368016	WHEEL, BLOWER, 10X8 (M1, M2, M3, M4, M5, M6, M7, M8)
0130F00010	FLAME SENSOR	D6723303	WHEEL-BLOWER (M9, M10, M11, M12, M13, M14)
0151M00105	GAS VALVE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)		
0151F00000P	GAS VALVE (M25, M26, M27, M28, M29, M30)		
0130M00074	HIGH PRESSURE SWITCH		
0130F00014	IGNITOR		
10728342	LIMIT SWITCH (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)		
10728343	LIMIT SWITCH (M25, M26, M27, M28, M29, M30)		
10728344	LIMIT SWITCH (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)		
10123532	LIMIT-RESET MAN-GRAY (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)		
10123529	LIMIT-RESET MAN-GREEN (M25, M26, M27, M28, M29, M30)		
0130M00087	LOW PRESSURE SWITCH (M25, M26, M27, M28, M29, M30)		
0131M00430	MOTOR, 1/3 HP, 1 SP, 6 PL (M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)		

Functional Parts

Part

No: Description:

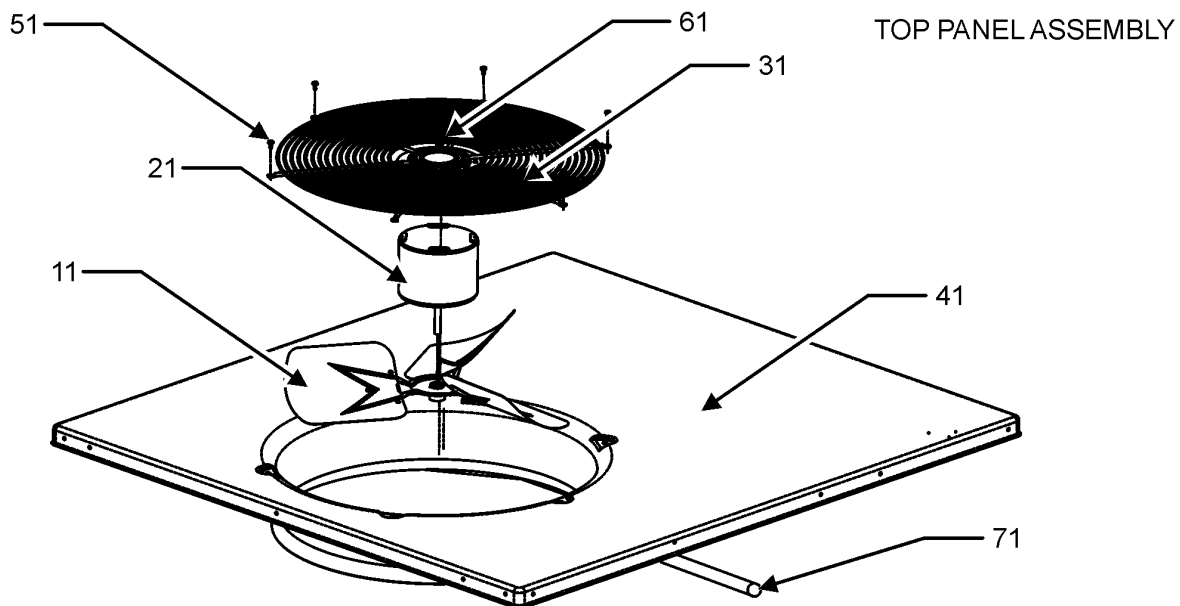
SPECIAL PARTS

TP-109D	AL COIL-APPROVED CLEANING LIST (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)
TP-109C	AL COIL-APPROVED CLEANING LIST (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
PWGMFG	GOODMAN PRODUCT WARRANTY (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
PWGMFGB	GOODMAN PRODUCT WARRANTY (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)
HI-116G	HOMEOWNERS MANUAL
IOG-3024A	INSTALLATION INSTRUCTIONS (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
IOG-3024C	INSTALLATION INSTRUCTIONS (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)

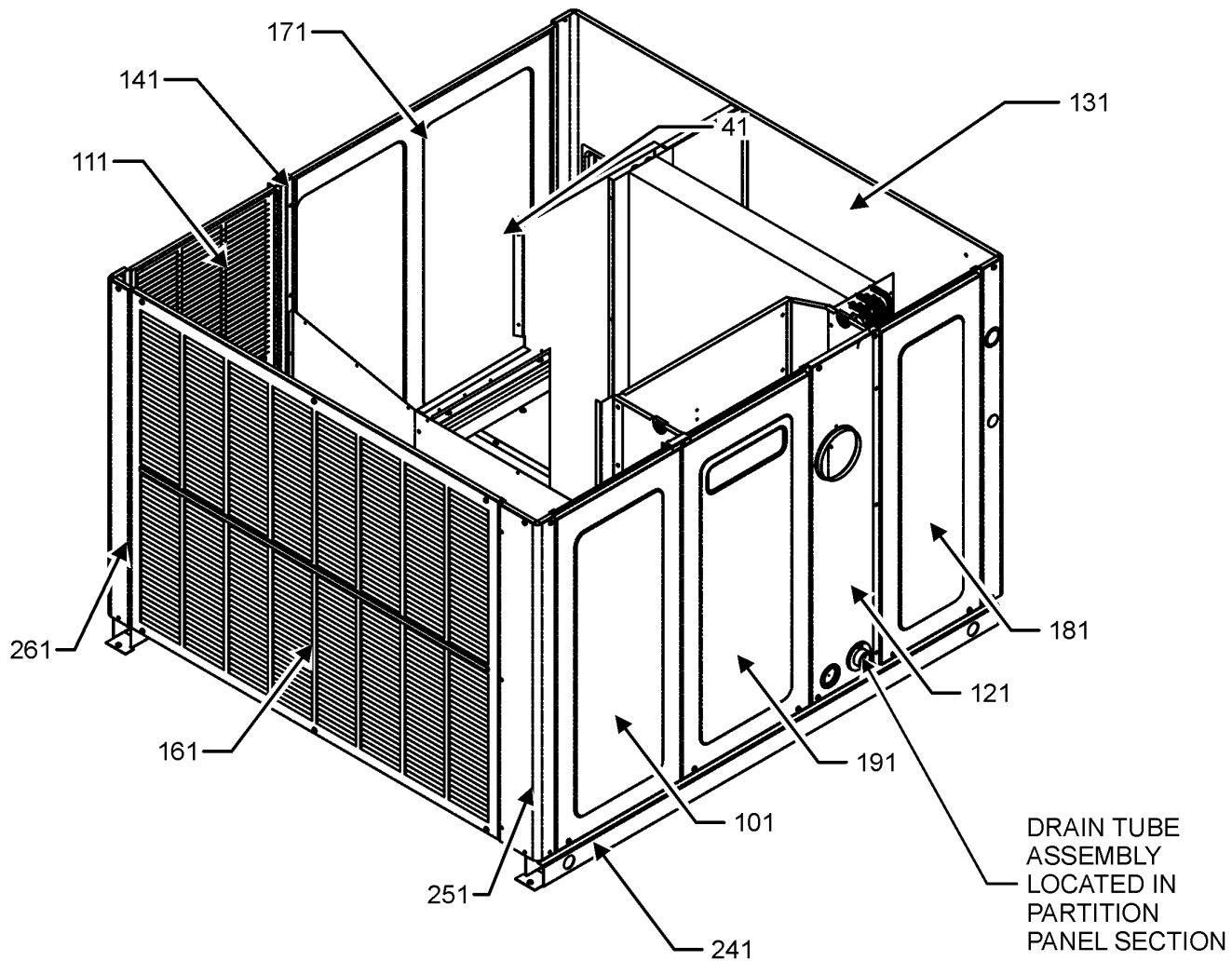
Expanded Model Nomenclature

M1 - GPGM32404041AA
 M2 - GPGM32404041AB
 M3 - GPGM32406041AA
 M4 - GPGM32406041AB
 M5 - GPGM33004041AA
 M6 - GPGM33004041AB
 M7 - GPGM33006041AA
 M8 - GPGM33006041AB
 M9 - GPGM33604041AA
 M10 - GPGM33604041AB
 M11 - GPGM33606041AA
 M12 - GPGM33606041AB
 M13 - GPGM33608041AA
 M14 - GPGM33608041AB
 M15 - GPGM34206041AA
 M16 - GPGM34206041AB
 M17 - GPGM34208041AA
 M18 - GPGM34208041AB
 M19 - GPGM34806041AA
 M20 - GPGM34806041AB
 M21 - GPGM34808041AA
 M22 - GPGM34808041AB
 M23 - GPGM34810041AA
 M24 - GPGM34810041AB
 M25 - GPGM36108041AA
 M26 - GPGM36108041AB
 M27 - GPGM36110041AA
 M28 - GPGM36110041AB
 M29 - GPGM36112041AA
 M30 - GPGM36112041AB

Top Panel and Cabinet Assembly



CABINET ASSEMBLY



Top Panel and Cabinet Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Image 1:	
11 0150G00003	BLADE, FAN 26 SWEPT WING (M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	181 20464802PDG	DOOR-EVAP/CONTROL 32 W/PAINT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
11 0150G00002	FAN BLADE SWP/W (M5, M6, M7, M8)	181 20464807PDG	DOOR-EVAP/CONTROL 40 W/PAINT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
11 0150M00008	FAN BLADE, 22" TNT2203-25 (M1, M2, M3, M4)	191 0121G00526DG	DOOR-HT EXCHANGE 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
21 0131M00430	MOTOR, 1/3 HP, 1 SP, 6 PL (M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	191 0121G00527DG	DOOR-HT EXCHANGE 38 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
21 0131M00847	MOTOR, 1/4 HP, 1 SP, 6 PL (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)	241 0121G00947	RAIL, BASEPAN (QTY 2)
21 0131M00979	MOTOR, 1/6 HP, 1SP, 8PL,AL (M1, M2, M3, M4)	251 0121G00453DG	CORNER-POST COMP END, PNT (M9, M10, M11, M12, M13, M14)
31 0152G00000	FAN GRILLE, RAISED (M5, M6, M7, M8)	251 0121G00455DG	CORNER-POST COMP END, PNT (M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
31 0152G00003	GRILLE-FAN (M1, M2, M3, M4, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	251 20464201PDG	CRNR POST-COMP END 32 W/PAINT (M1, M2, M3, M4, M5, M6, M7, M8)
41 0121G00887PDG	PNL, TOP, PNT	251 20464202PDG	CRNR POST-COMP END 40 W/PAINT (M15, M16, M17, M18)
51 M0221817	SMALL SCREW (QTY 6)	261 0121G00454DG	CORNER-POST HPIN END, PNT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
61 0163M00006P	ACORN NUT 5/16 HEX BLACK (QTY 4)	261 0121G00456DG	CORNER-POST HPIN END, PNT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
71 0161R00123	CONDUIT	NS TP-109C	AL COIL-APPROVED CLEANING LIST (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
101 20464804PDG	DOOR-COMPRESSOR 38 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS TP-109D	AL COIL-APPROVED CLEANING LIST (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)
101 20464809PDG	DOOR-COMPRESSOR 40 W/PAINT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS 0270G00500	FLUE HOOD ASSY
111 20467701PDG	PANEL - COND SIDE 32 W/PAINT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS PWGMFG	GOODMAN PRODUCT WARRANTY (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
111 20467702PDG	PANEL - COND SIDE 40 W/PAINT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS PWGMFGB	GOODMAN PRODUCT WARRANTY (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)
121 20466101PDG	UTILITY PANEL 32 W/PAINT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS HI-116G	HOMEOWNERS MANUAL
121 20466102PDG	UTILITY PANEL 40 W/PAINT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS IOG-3024A	INSTALLATION INSTRUCTIONS (M1, M3, M5, M7, M9, M11, M13, M15, M17, M19, M21, M23, M25, M27, M29)
131 0121G00917DG	PANEL, DUCT, 40" PNT-DG (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS IOG-3024C	INSTALLATION INSTRUCTIONS (M2, M4, M6, M8, M10, M12, M14, M16, M18, M20, M22, M24, M26, M28, M30)
131 0121G00802DG	PNL, DUCT, GAS 32.5" PNT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)		
141 0121G00460	POST-SUPPORT, SIDE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)		
141 0121G00615	POST-SUPPORT, SIDE 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)		
161 0121G00728DG	PANEL-COND LOUVERED 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)		
161 0121G00729DG	PANEL-COND LOUVERED 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)		
171 20464801PDG	DOOR - BLOWER 32 W/PAINT (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)		
171 20464806PDG	DOOR - BLOWER 40 W/PAINT (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)		

Top Panel and Cabinet Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

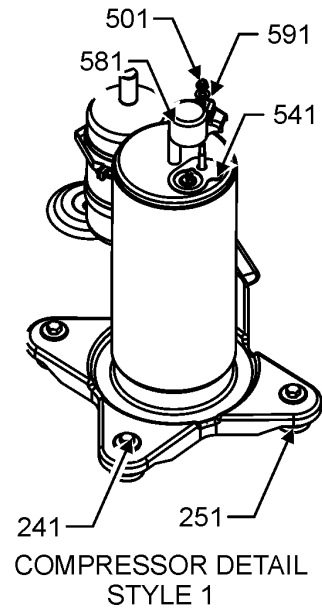
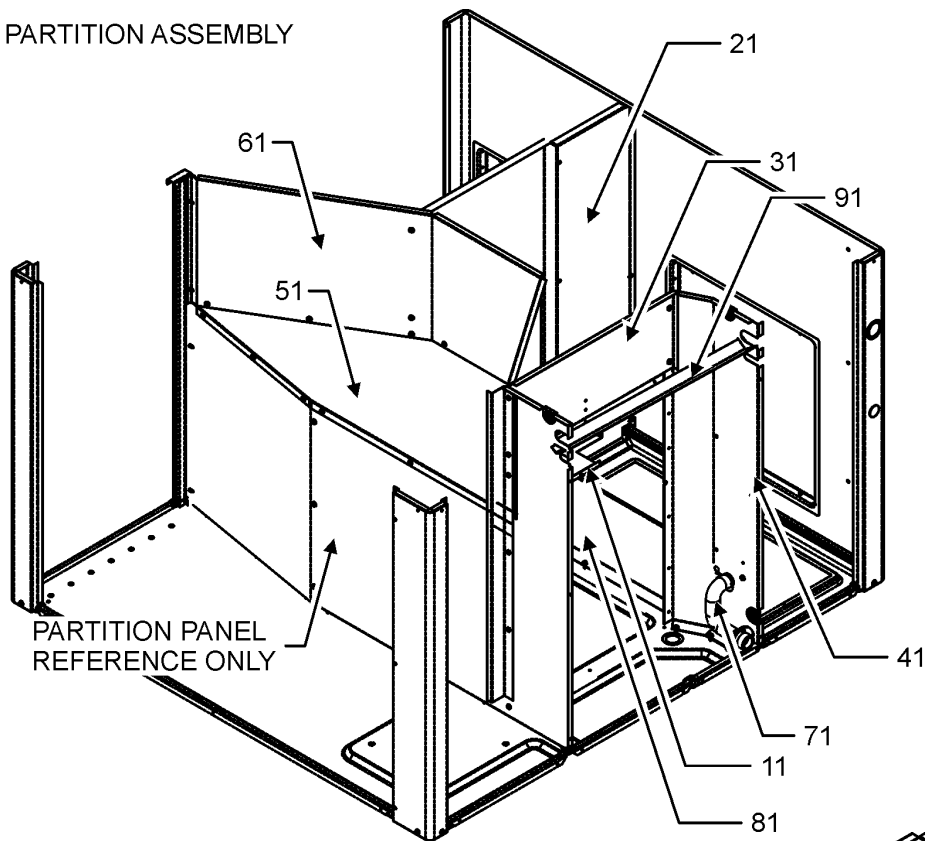
Description:

Expanded Model Nomenclature

M1 - GPGM32404041AA
M2 - GPGM32404041AB
M3 - GPGM32406041AA
M4 - GPGM32406041AB
M5 - GPGM33004041AA
M6 - GPGM33004041AB
M7 - GPGM33006041AA
M8 - GPGM33006041AB
M9 - GPGM33604041AA
M10 - GPGM33604041AB
M11 - GPGM33606041AA
M12 - GPGM33606041AB
M13 - GPGM33608041AA
M14 - GPGM33608041AB
M15 - GPGM34206041AA
M16 - GPGM34206041AB
M17 - GPGM34208041AA
M18 - GPGM34208041AB
M19 - GPGM34806041AA
M20 - GPGM34806041AB
M21 - GPGM34808041AA
M22 - GPGM34808041AB
M23 - GPGM34810041AA
M24 - GPGM34810041AB
M25 - GPGM36108041AA
M26 - GPGM36108041AB
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M28 - GPGM36110041AB
M29 - GPGM36112041AA
M30 - GPGM36112041AB

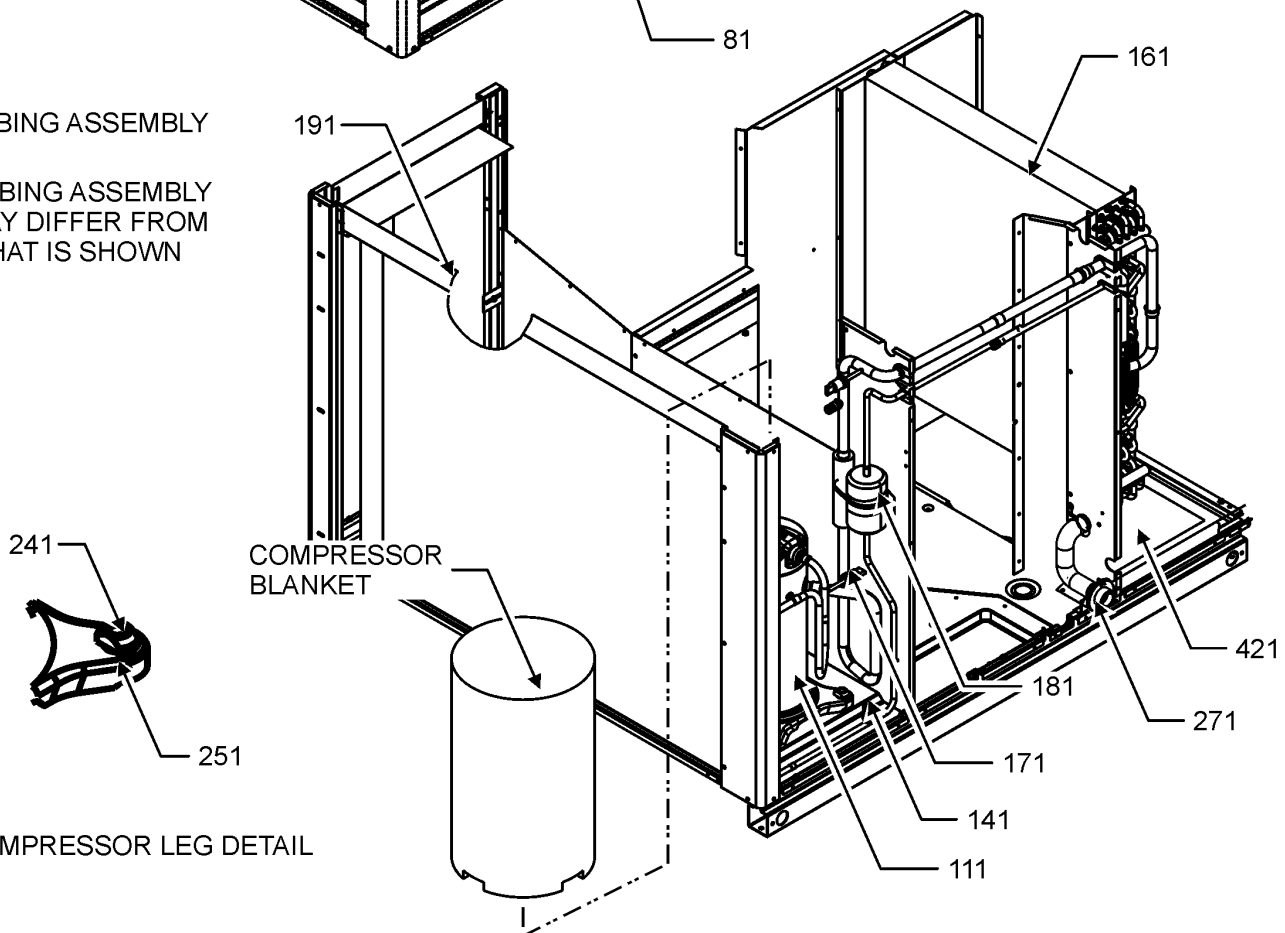
Partition and Tubing Assembly

PARTITION ASSEMBLY



TUBING ASSEMBLY

TUBING ASSEMBLY
MAY DIFFER FROM
WHAT IS SHOWN



COMPRESSOR LEG DETAIL

Partition and Tubing Assembly

Ref. Part No: No:			Description:			Ref. Part No: No:			Description:		
Image 1:						Image 1:					
11	20472501	SHIELD-HT TUBES	171	0130M00074	HIGH PRESSURE SWITCH	181	0162G00007	SINGLE-FLOW FILTER DRIER,STL (M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)			
21	20465305	DIVIDER-BLOWER (M1, M2, M3, M4, M5, M6, M7, M8)									
21	20465304	DIVIDER-BLOWER 32 10X9 (M9, M10, M11, M12, M13, M14)	181	0162G00008	SINGLE-FLOW FILTER DRIER,STL (M1, M2, M3, M4, M5, M6, M7, M8)	191	0201G00369	ASSY., CONDENSER COIL (M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)			
21	20465302	DIVIDER-BLOWER 38 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	191	0201G00463	COND COIL ASSY (M15, M16, M17, M18)	191	0201G00142	COND COIL TUBING ASSY (M1, M2, M3, M4, M5, M6, M7, M8)			
31	0121G00894	PANEL FILLER HT EXCH 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	191	0201G00262	CONDENSER COIL ASSY (M9, M10, M11, M12, M13, M14)	241	0163M00186	SCREW-SHOULDER TF (M1, M2, M3, M4)			
31	0121G00895	PANEL FILLER HT EXCH 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	241	M0221641	SCREW-SHOULDER TF (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	251	B1339533	COMPRESSOR GROMMET (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)			
41	0121G00757	DIVIDER, EVAP/HT EXCH 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	251	60140209	GROMMET - RECHI COMPRESSOR (M1, M2, M3, M4)	271	20513001	EVAP DRAIN FITTING			
41	0121G00758	DIVIDER, EVAP/HT EXCH 38 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	421	20464901DF	DRAIN PAN-EVAP COIL	501	60100401	TERMINAL NUT - RECHI COMP (M1, M2, M3, M4)			
51	20465701	FAN PARTITION SHELF	541	60100107	TERMINAL COVER GASKET (M1, M2, M3, M4)	581	60100317	TERMINAL COVER (M1, M2, M3, M4)			
61	20465801	SURROUND-FAN 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	591	60100201	WASHER - RECHI COMPRESSOR (M1, M2, M3, M4)	NS	0151M00101	ACCESS VALVE FITTING (M25, M26, M27, M28, M29, M30)			
61	20465802	SURROUND-FAN 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS	0163M00175	CAP WITH O-RING (QTY 2)	NS	0164M00111	GROMMET D (M25, M26, M27, M28, M29, M30)			
71	20498302	TUBE-DRAIN 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS	0164M00023	GROMMET-HORSESHOE (M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS	0164M00110	GROMMET-HORSESHOE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)			
71	20498301	TUBE-DRAIN 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS	20333401	GROMMET-HORSESHOE	NS	20333501	GROMMET-HORSESHOE			
81	20463802	BLOCK-EVAP/BPAN 32 (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS	20477501	GROMMET-HORSESHOE	NS	0159G00005	HARNESS-COMP SCROLL (M25, M26, M27, M28, M29, M30)			
81	20463801	BLOCK-EVAP/BPAN 40 (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)	NS	0159G00014	HARNESS-COMP SCROLL (M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)	NS	0159G00015	HARNESS-COMP SCROLL (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
91	0121G00555	DRAIN CHANNEL, SUCTION TUBE	NS	B1810011	HOSE CLAMP 1.25 (QTY 2)	NS	0130M00087	LOW PRESSURE SWITCH (M25, M26, M27, M28, M29, M30)			
111	50N492ZV-ZAKM	2.0TONRECHI COMPR.4 LEGS (M1, M2, M3, M4)	NS	0151M00075	VALVE-TXV R410A (M25, M26, M27, M28, M29, M30)						
111	ZP25K5EPFV130	COMP.25200,208/230/60/1 (M5, M6, M7, M8)									
111	ZP29K5EPFV130	COMP.29000,208/230/60/1 (M9, M10, M11, M12, M13, M14)									
111	ZP34K5EPFV130	COMP.34500,208/230/60/1 (M15, M16, M17, M18)									
111	ZPS49K7EPFV130	COMPRESSOR, 45300,208/230/60/1 (M25, M26, M27, M28, M29, M30)									
111	ZP40K7EPFV130	COMPRESSOR, COPELAND (M19, M20, M21, M22, M23, M24)									
141	B1373315	ACCESS FITTING (QTY 2)									
161	0202G00565	COIL TUBING ASSY (M1, M2, M3, M4)									
161	0202G00566	COIL TUBING ASSY (M5, M6, M7, M8)									
161	0202G00722	COIL TUBING ASSY (M25, M26, M27, M28, M29, M30)									
161	0202G00746	COIL TUBING ASSY (M9, M10, M11, M12, M13, M14)									
161	0202G00747	COIL TUBING ASSY (M15, M16, M17, M18)									
161	0202G00748	COIL TUBING ASSY (M19, M20, M21, M22, M23, M24)									

Partition and Tubing Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

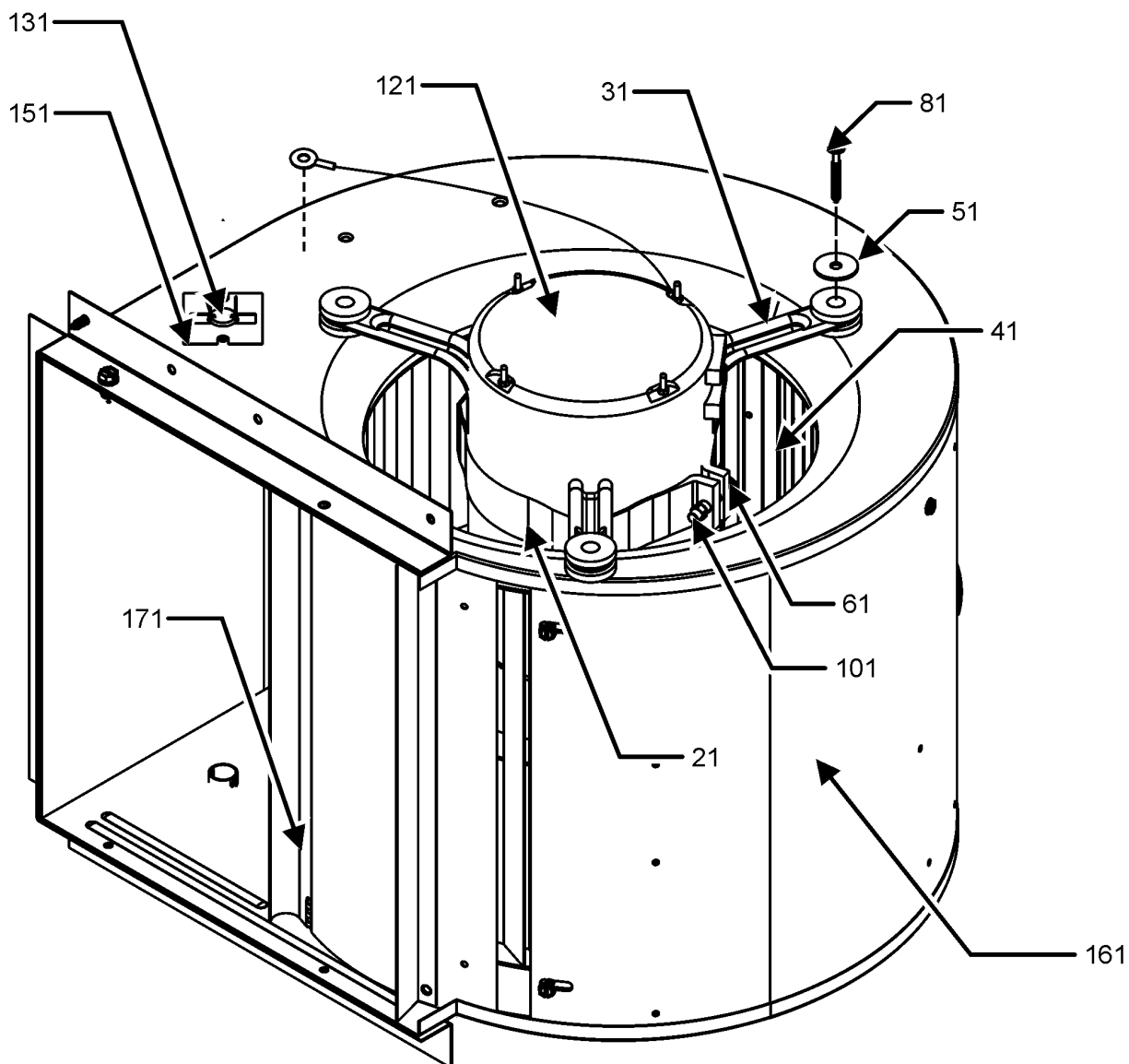
Description:

Expanded Model Nomenclature

M1 - GPGM32404041AA
M2 - GPGM32404041AB
M3 - GPGM32406041AA
M4 - GPGM32406041AB
M5 - GPGM33004041AA
M6 - GPGM33004041AB
M7 - GPGM33006041AA
M8 - GPGM33006041AB
M9 - GPGM33604041AA
M10 - GPGM33604041AB
M11 - GPGM33606041AA
M12 - GPGM33606041AB
M13 - GPGM33608041AA
M14 - GPGM33608041AB
M15 - GPGM34206041AA
M16 - GPGM34206041AB
M17 - GPGM34208041AA
M18 - GPGM34208041AB
M19 - GPGM34806041AA
M20 - GPGM34806041AB
M21 - GPGM34808041AA
M22 - GPGM34808041AB
M23 - GPGM34810041AA
M24 - GPGM34810041AB
M25 - GPGM36108041AA
M26 - GPGM36108041AB
M27 - GPGM36110041AA
M28 - GPGM36110041AB
M29 - GPGM36112041AA
M30 - GPGM36112041AB

Blower Assembly

BLOWER ASSEMBLY



BLOWER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Blower Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

21	0121M00038	MOTOR MOUNT BAND
31	B1376857	MOTOR MOUNT ARM (QTY 3)
41	B1368000	BLOWER WHEEL (11 X 10) (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
41	B1368016	WHEEL, BLOWER, 10X8 (M1, M2, M3, M4, M5, M6, M7, M8)
41	D6723303	WHEEL-BLOWER (M9, M10, M11, M12, M13, M14)
51	B1392918	WASHER FLAT 1/4 ID X 1 OD (QTY 3)
61	B1393323	SCREW,MACHI HWH 1/4-20X1 1/2 BZ
81	M0250565	TC SCREW 1.25" (QTY 3)
101	B1393800	LOCKNUT, NYLON, INSERT 1/4, 20
121	0131M00747M	CONTROLLERLESS MOTOR (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
121	0131M00749M	CONTROLLERLESS MOTOR (M25, M26, M27, M28, M29, M30)
121	0131M00750M	CONTROLLERLESS MOTOR (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
121	0131G00138	PROGRAMMED CONTROLLER (M1, M2, M3, M4)
121	0131G00140	PROGRAMMED CONTROLLER (M5, M6, M7, M8)
121	0131G00142	PROGRAMMED CONTROLLER (M9, M10, M11, M12, M13, M14)
121	0131G00145	PROGRAMMED CONTROLLER (M15, M16, M17, M18)
121	0131G00147	PROGRAMMED CONTROLLER (M19, M20, M21, M22, M23, M24)
121	0131G00149	PROGRAMMED CONTROLLER (M25, M26)
121	0131G00150	PROGRAMMED CONTROLLER (M27)
121	0131G00180	PROGRAMMED CONTROLLER (M29, M30)
121	0131G00181	PROGRAMMED CONTROLLER (M28)
131	20269903	LIMIT
151	2509503	BRACKET F/ROLLOUT SWUT SWITCH
161	0271G00025	BLOWER HOUSING ASSY (10X8) (M1, M2, M3, M4, M5, M6, M7, M8)
161	0271G00024	BLOWER HOUSING ASSY (10X9) (M9, M10, M11, M12, M13, M14)
161	2539309	BLOWER HOUSING ASSY (11X10) (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
171	764742	BLOCK OFF - BLOWER (M9, M10, M11, M12, M13, M14)
171	1864703	BLOWER CUT-OFF ASM,5TON,MORRIS (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
171	764740	BLWR BLK-OFF,10X8 (M1, M2, M3, M4, M5, M6, M7, M8)
NS	0121G00946	COVER, DOWN DISCHARGE, SINGLE (QTY 2)

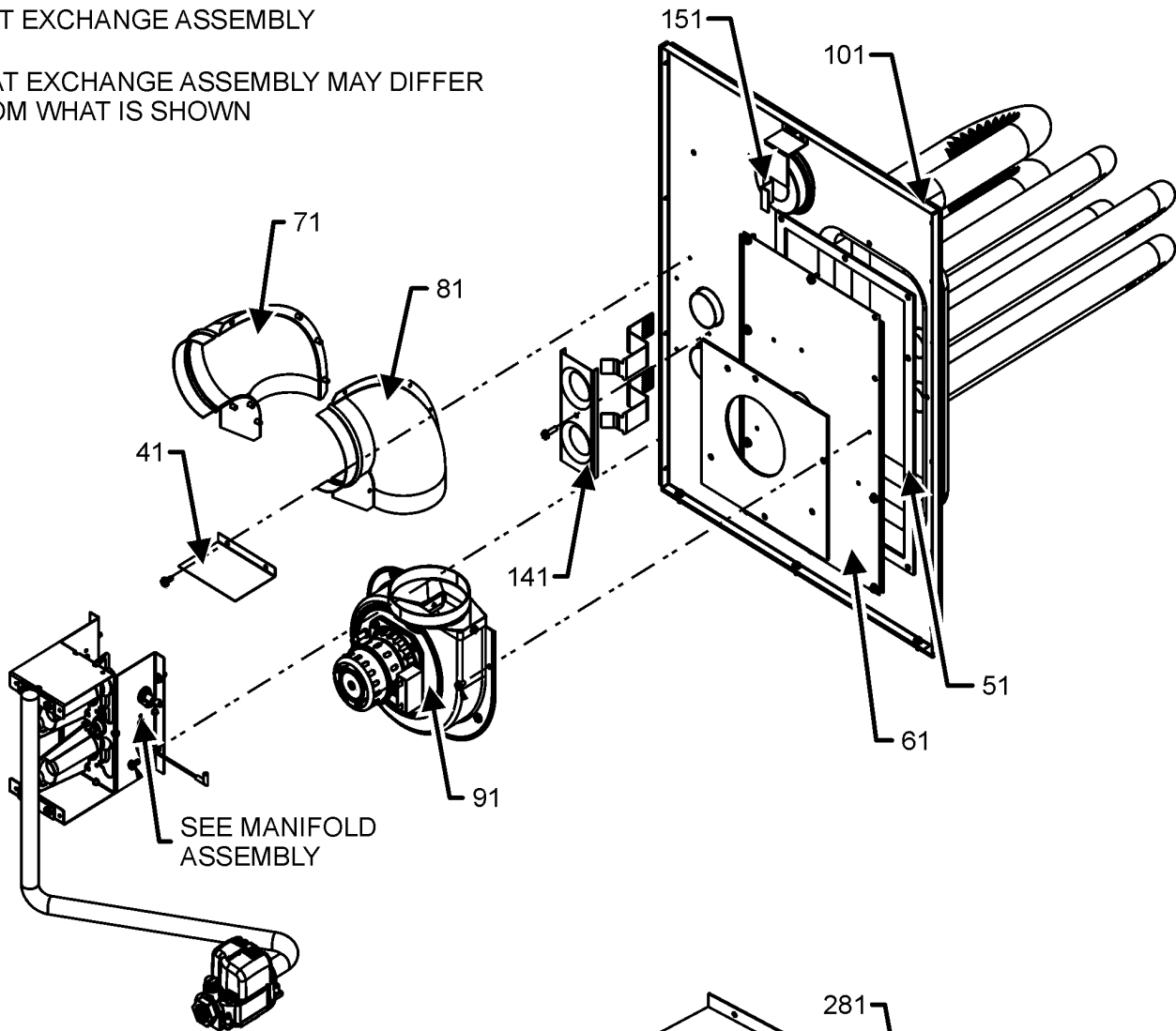
Expanded Model Nomenclature

M1 - GPGM32404041AA
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 M7 - GPGM33006041AA
 M8 - GPGM33006041AB
 M9 - GPGM33604041AA
 M10 - GPGM33604041AB
 M11 - GPGM33606041AA
 M12 - GPGM33606041AB
 M13 - GPGM33608041AA
 M14 - GPGM33608041AB
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 M17 - GPGM34208041AA
 M18 - GPGM34208041AB
 M19 - GPGM34806041AA
 M20 - GPGM34806041AB
 M21 - GPGM34808041AA
 M22 - GPGM34808041AB
 M23 - GPGM34810041AA
 M24 - GPGM34810041AB
 M25 - GPGM36108041AA
 M26 - GPGM36108041AB
 M27 - GPGM36110041AA
 M28 - GPGM36110041AB
 M29 - GPGM36112041AA
 M30 - GPGM36112041AB

Heat Exchange and Manifold Assembly

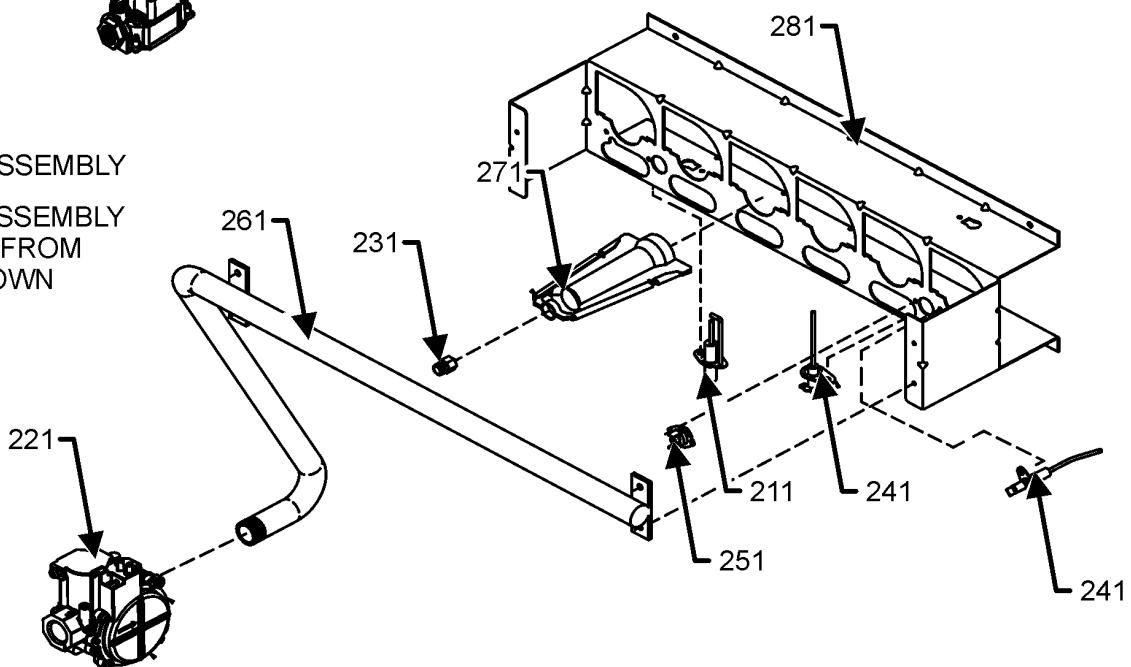
HEAT EXCHANGE ASSEMBLY

HEAT EXCHANGE ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN



MANIFOLD ASSEMBLY

MANIFOLD ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN



Description:

Description:

Image 1:

41	11190202	DEFLECTOR HEAT PKG
51	0154G00020	GASKET-ID BLOWER & PLATE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)
51	0154G00021	GASKET-ID BLOWER & PLATE (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24, M25, M26, M27, M28, M29, M30)
61	0121G00739	PLATE-ID BLOWER (M1, M2, M5, M6, M9, M10)
61	0121G00740	PLATE-ID BLOWER (M3, M4, M7, M8, M11, M12)
61	0121G00741	PLATE-ID BLOWER (M13, M14)
61	0121G00742	PLATE-ID BLOWER (M23, M24)
61	0121G00743	PLATE-ID BLOWER (M27, M28)
61	0121G00744	PLATE-ID BLOWER (M15, M16, M19, M20)
61	0121G00745	PLATE-ID BLOWER (M17, M18, M21, M22, M25, M26)
61	0121G20023	PLATE-ID BLOWER (M29, M30)
71	20484401	FLUE ELBOW LEFT
81	20484402	FLUE ELBOW RIGHT
91	0131G00000P	MOTOR, ID BLOWER (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
91	0131G00001	MOTOR, ID BLOWER (M25, M26, M27, M28, M29, M30)
101	20490714	ASSY, PART/TUBE (M1, M2, M5, M6, M9, M10)
101	20490716	ASSY, PART/TUBE (M15, M16, M19, M20)
101	20490707	PART/TUBE ASSY 3B (M3, M4, M7, M8, M11, M12)
101	20490703	PART/TUBE ASSY 4B (M13, M14)
101	20490704	PART/TUBE ASSY 4B (M17, M18, M21, M22, M25, M26)
101	20490705	PART/TUBE ASSY 5B (M23, M24, M27, M28)
101	20490706	PART/TUBE ASSY 6B (M29, M30)
141	11072201	SHIELD-ORF CO FUR (M1, M2, M5, M6, M9, M10)
141	11072202	SHIELD-ORF CO FUR (M3, M4, M7, M8, M11, M12, M15, M16, M19, M20)
141	11072203	SHIELD-ORF CO FUR (M13, M14, M17, M18, M21, M22, M25, M26)
141	11072204	SHIELD-ORF CO FUR (M23, M24, M27, M28)
141	11072205	SHIELD-ORF CO FUR (M29, M30)
151	11112501	PRESSURE SWITCH
211	0130F00014	IGNITOR
221	0151F00000P	GAS VALVE (M25, M26, M27, M28, M29, M30)
221	0151M00105	GAS VALVE (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
231	10716005	ORIFICE (QTY 2)
241	0130F00010	FLAME SENSOR
251	10123532	LIMIT-RESET MAN-GRAY (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)
251	10123529	LIMIT-RESET MAN-GREEN (M25, M26, M27, M28, M29, M30)
261	20493103	MANIFOLD- 3 BRNR 32 (M3, M4, M7, M8, M11, M12)
261	20493104	MANIFOLD- 4 BRNR 32 (M13, M14)
261	20493105	MANIFOLD- 4 BRNR 38 (M17, M18, M21, M22, M25, M26)

Image 1:

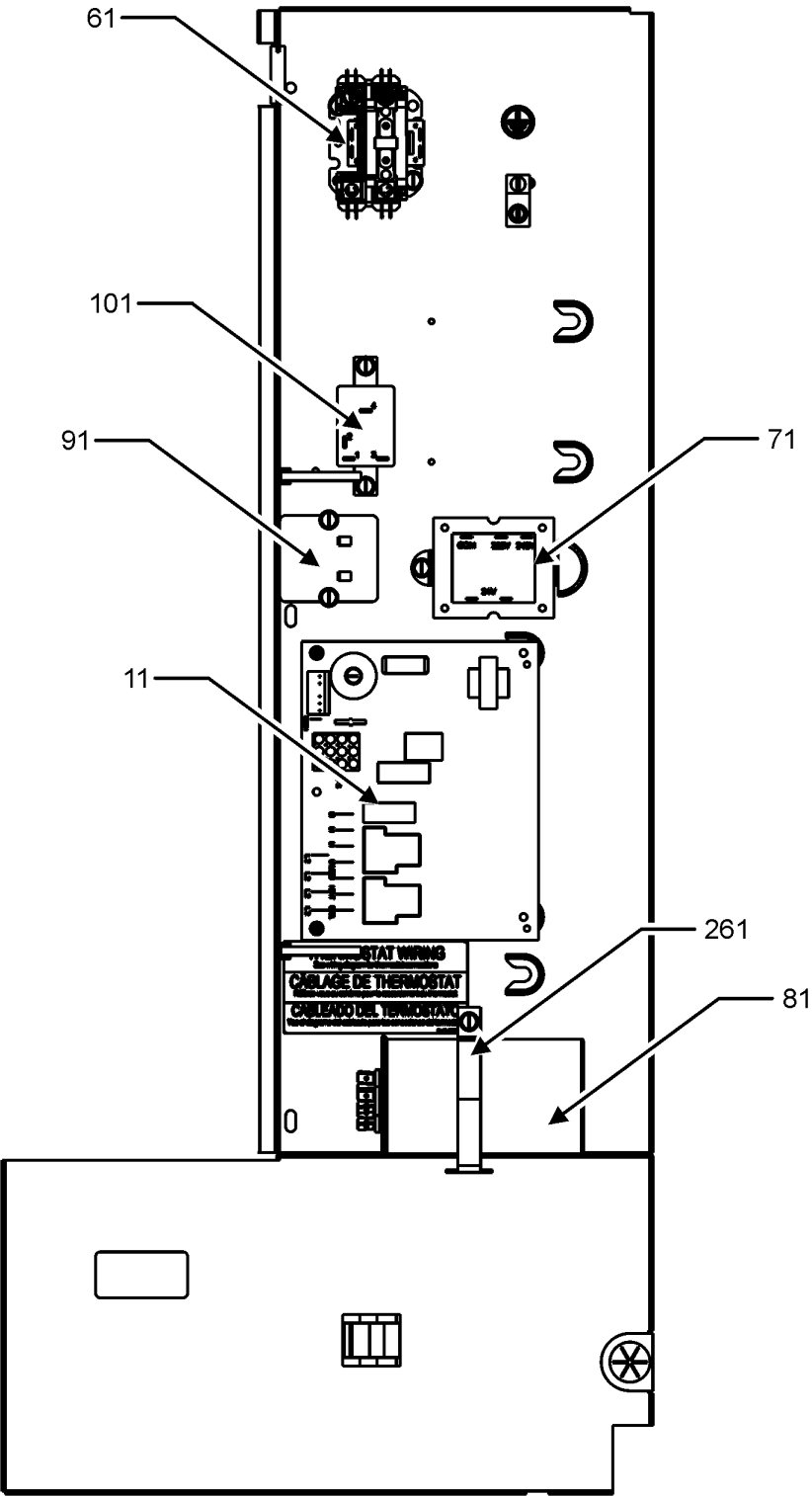
261	20493106	MANIFOLD- 5 BRNR 38 (M23, M24, M27, M28)
261	20493107	MANIFOLD- 6 BRNR 38 (M29, M30)
261	0121M00035P	MANIFOLD-2 BURNER (M1, M2, M5, M6, M9, M10)
261	0121M00036P	MANIFOLD-3 BURNER (M15, M16, M19, M20)
271	0163F00017	BECKETT BURNER (QTY 2)
281	20190410	BRKT-BURNER 2B FUR (M1, M2, M5, M6, M9, M10)
281	0121L02164	BRKT-BURNER 3B FUR (M3, M4, M7, M8, M11, M12, M15, M16, M19, M20)
281	20190412	BRKT-BURNER 4B FUR (M13, M14, M17, M18, M21, M22, M25, M26)
281	20190413	BRKT-BURNER 5B FUR (M23, M24, M27, M28)
281	0121G00886	BURNER BRACKET, 6 (M29, M30)
NS	0154G00011	ELBOW FLUE GASKET
NS	0154G00013	ELBOW FLUE GASKET
NS	0270G00500	FLUE HOOD ASSY

Expanded Model Nomenclature

M1 - GPGM32404041AA
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M6 - GPGM33004041AB
M7 - GPGM33006041AA
M8 - GPGM33006041AB
M9 - GPGM33604041AA
M10 - GPGM33604041AB
M11 - GPGM33606041AA
M12 - GPGM33606041AB
M13 - GPGM33608041AA
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M18 - GPGM34208041AB
M19 - GPGM34806041AA
M20 - GPGM34806041AB
M21 - GPGM34808041AA
M22 - GPGM34808041AB
M23 - GPGM34810041AA
M24 - GPGM34810041AB
M25 - GPGM36108041AA
M26 - GPGM36108041AB
M27 - GPGM36110041AA
M28 - GPGM36110041AB
M29 - GPGM36112041AA
M30 - GPGM36112041AB

Control Panel

CONTROL BOX ASSEMBLY



CONTROL BOX ASSEMBLY
MAY DIFFER FROM WHAT
IS SHOWN

Control Panel

Ref. Part No: No:		Description:	Ref. Part No: No:		Description:
Image 1:			Expanded Model Nomenclature		
11	PCBAG127	PCB, IGNITION, DSI, 2 STG (M25, M26, M27, M28, M29, M30)	M1 - GPGM32404041AA M2 - GPGM32404041AB M3 - GPGM32406041AA M4 - GPGM32406041AB M5 - GPGM33004041AA M6 - GPGM33004041AB M7 - GPGM33006041AA M8 - GPGM33006041AB M9 - GPGM33604041AA M10 - GPGM33604041AB M11 - GPGM33606041AA M12 - GPGM33606041AB M13 - GPGM33608041AA M14 - GPGM33608041AB M15 - GPGM34206041AA M16 - GPGM34206041AB M17 - GPGM34208041AA M18 - GPGM34208041AB M19 - GPGM34806041AA M20 - GPGM34806041AB M21 - GPGM34808041AA M22 - GPGM34808041AB M23 - GPGM34810041AA M24 - GPGM34810041AB M25 - GPGM36108041AA M26 - GPGM36108041AB M27 - GPGM36110041AA M28 - GPGM36110041AB M29 - GPGM36112041AA M30 - GPGM36112041AB		
11	PCBAG123	PCB, IGNITION, DSI, INTEG (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
61	CONT1P030024V	CONT, 1 POLE, 30 AMP, 24 VAC (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
61	CONT2P040024V	CONT, 2 POLE, 40 AMP, 24 VAC (M25, M26, M27, M28, M29, M30)			
71	0130M00138	TRANSFORMER 208/230 24V			
81	CAP100400440CT	CAP, 10/40 MFD, 440V/ DUAL RD (M19, M20, M21, M22, M23, M24)			
81	CAP100500440CT	CAP, 10/50 MFD/440V/DUAL RD (M25, M26, M27, M28, M29, M30)			
81	CAB050400440CT	CAP, 5/40 MFD/440V RD - BPRF (M5, M6, M7, M8)			
81	CAB050450440CT	CAP, 5/45 MFD/440V RD - BPRF (M1, M2, M3, M4, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)			
91	10728342	LIMIT SWITCH (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)			
91	10728343	LIMIT SWITCH (M25, M26, M27, M28, M29, M30)			
91	10728344	LIMIT SWITCH (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
101	B1370751	RELAY 24V (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
261	20520901	STRAP-CAPACITOR			
NS	0259G00209	BLOWER-HARNESS, SM (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)			
NS	0259G00252	COMPRESSOR HARNESS ASSY (M5, M6, M7, M8)			
NS	0259G00207	CONTROL HARNESS, SM (M1, M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14)			
NS	0259G00023	HARNESS, BLOWER (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
NS	0259G00083	HARNESS-CONTROL (M15, M16, M17, M18, M19, M20, M21, M22, M23, M24)			
NS	0259G00044	WIRE HARNESS-9 CIRCUIT (M25, M26, M27, M28, M29, M30)			
NS	0259G00117	WIRE HARNESS-FAN (M25, M26, M27, M28, M29, M30)			