



REPAIR PARTS

GLZS4BA Remote Heat Pump

GLZS4BA1810AA
GLZS4BA2410AA
GLZS4BA3010AA
GLZS4BA3610AA
GLZS4BA3610AB
GLZS4BA4210AA
GLZS4BA4810AA
GLZS4BA6010AA
GLZS4BA6010AB



This manual is to be used by qualified technicians only.

This manual replaces RP-G4339A

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RP-G4339B

www.goodmanmfg.com

www.amana-hac.com

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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

Daikin Comfort Technologies Manufacturing , Inc. 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, Daikin Comfort Technologies Manufacturing , Inc. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Comfort Technologies Manufacturing , Inc. 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:
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International Division
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Waller, Texas 77484
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Functional Parts

Part

No: Description:

Expanded Model Nomenclature

0151R00285 BASE VALVE 3/4", R32 (M1, M2, M3)
 0151R00287 BASE VALVE 3/8", R32
 0151R00286 BASE VALVE 7/8", R32 (M4, M5, M6, M7, M8, M9)
 CAB050400440CT CAP, 5/40 MFD/440V RD - BPRF (M1, M2, M4, M5)
 CAB050450440CT CAP, 5/45 MFD/440V RD - BPRF (M3, M6, M7)
 CAB050800440CT CAP, 5/80 MFD/440V RD - BPRF (M8, M9)
 0130R00238 CAPACITOR, HARD START (M3)
 0130R00239 CAPACITOR, HARD START (M1, M2)
 YP31K1TPFVQDB COMPRESSOR (M4, M5)
 YP34K1TPFVASC COMPRESSOR (M6)
 YP40K1TPFVASC COMPRESSOR (M7)
 YP51K1TPFVQDA COMPRESSOR (M8, M9)
 55Y622UV-ZALQ COMPRESSOR R-32 (M3)
 50Y4929V-ZALM COMPRESSOR R-32 (M1, M2)
 CONT1P030024D CONT, 1 POLE, 30 AMP, 24VAC
 0130M00250 CONTROL, DEFROST (M7, M8, M9)
 0130M00884 CONTROL, DEFROST (M1, M2, M3, M4, M5, M6)
 0150M00008 FAN BLADE, 22" TNT2203-25 (M1, M2, M3)
 0150M00066 FAN BLADE, 26" (M4, M5, M6, M7, M8, M9)
 0163R00007 HEATER, CRANKCASE 230V, 40W (M6, M7, M8, M9)
 0163R00006 HEATER, CRANKCASE 230V, 40W (M1, M2, M3, M4, M5)
 0130M20002 HIGH PRESSURE SWITCH
 0130M00088 LOW PRESSURE SWITCH
 0131M01048 MOTOR (M1, M2, M3)
 0131M00807 MOTOR, 1/4HP, 1SP, 8PL, AL (M6, M7, M8, M9)
 0131M00945 MOTOR, 1/6HP, 8PL (M4, M5)
 PCBDM161V007 PCB, DEFROST CONTROL
 0130M00851 PREWIRED RELAY HARD START (M1, M2, M3)
 0151R00071 REVERSING VALVE (M6, M7, M8, M9)
 0151R00288 REVERSING VALVE (M1, M2, M3, M4, M5)
 B1225022 SOLENOID COIL
 0130M00106 SWITCH, CRANK CASE HEATER
 0151R20019 VALVE, TXV (M3)
 0151R20018 VALVE, TXV (M1)
 0151R20017 VALVE, TXV (M2)
 0151R20014 VALVE, TXV (M8, M9)
 0151R20013 VALVE, TXV (M7)
 0151R20012 VALVE, TXV (M4, M5)
 0151R20021 VALVE, TXV (M6)

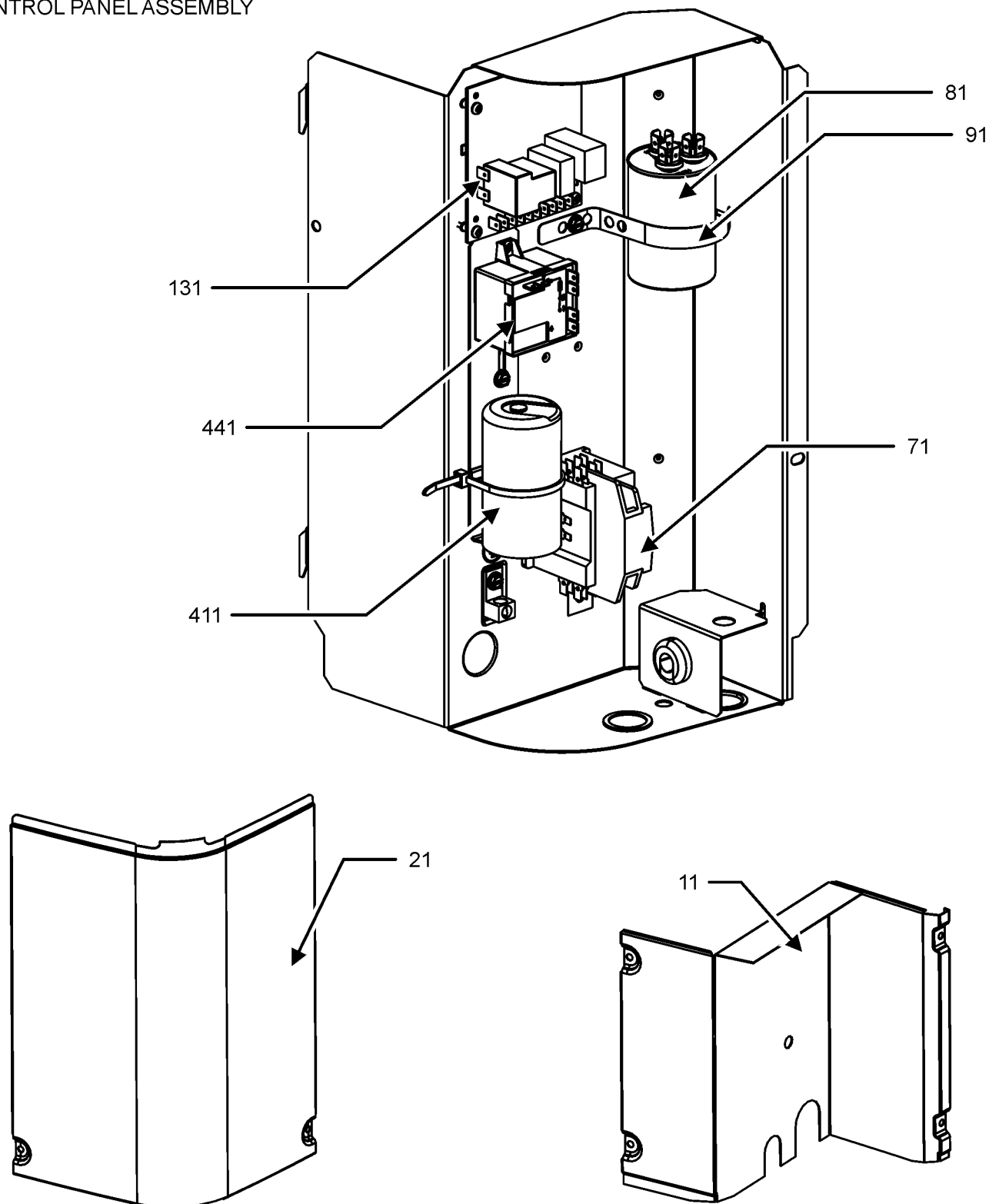
M1 - GLZS4BA1810AA
 M2 - GLZS4BA2410AA
 M3 - GLZS4BA3010AA
 M4 - GLZS4BA3610AA
 M5 - GLZS4BA3610AB
 M6 - GLZS4BA4210AA
 M7 - GLZS4BA4810AA
 M8 - GLZS4BA6010AA
 M9 - GLZS4BA6010AB

SPECIAL PARTS

0161R00092 NAMEPLATE, GOODMAN

Control Box Assembly

CONTROL PANEL ASSEMBLY



CONTROL ACCESS PANEL

LOWER ACCESS PANEL

CONTROL PANEL ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Control Box Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

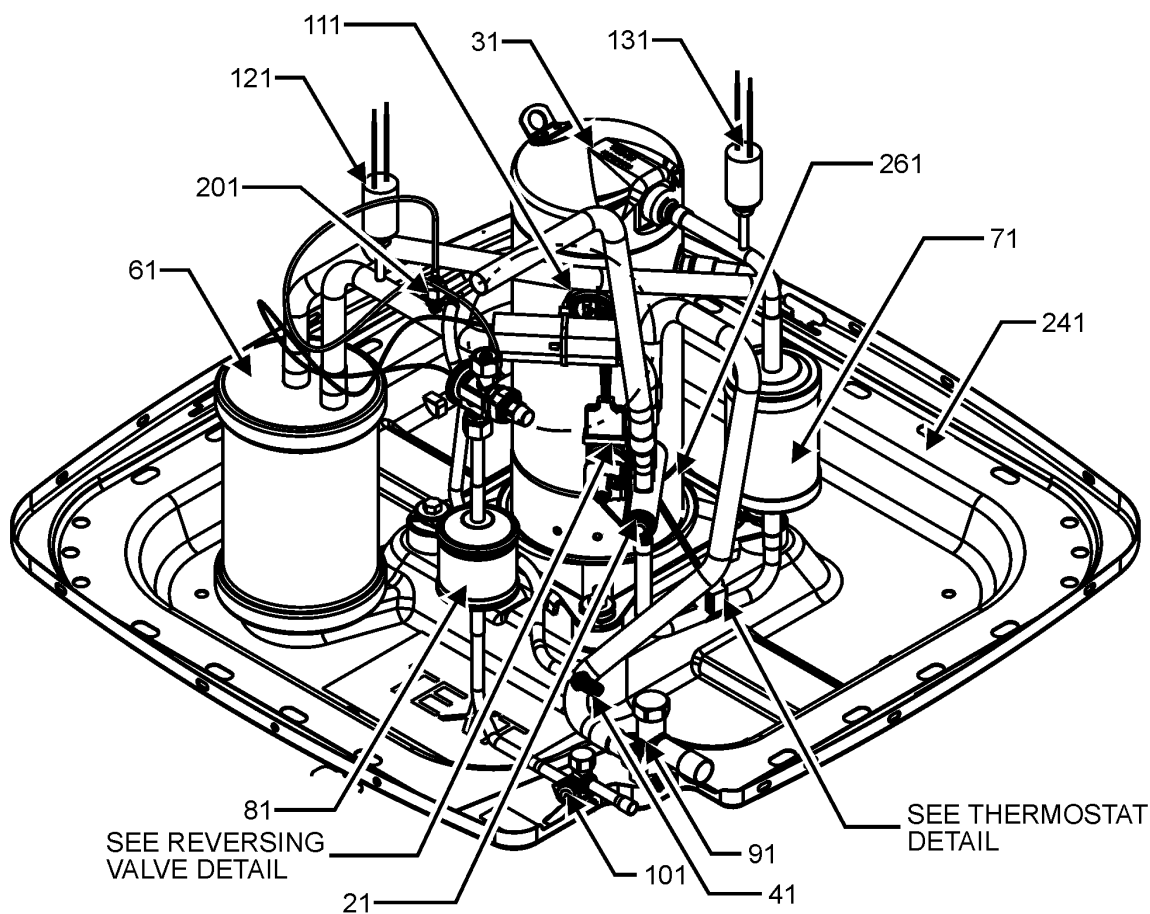
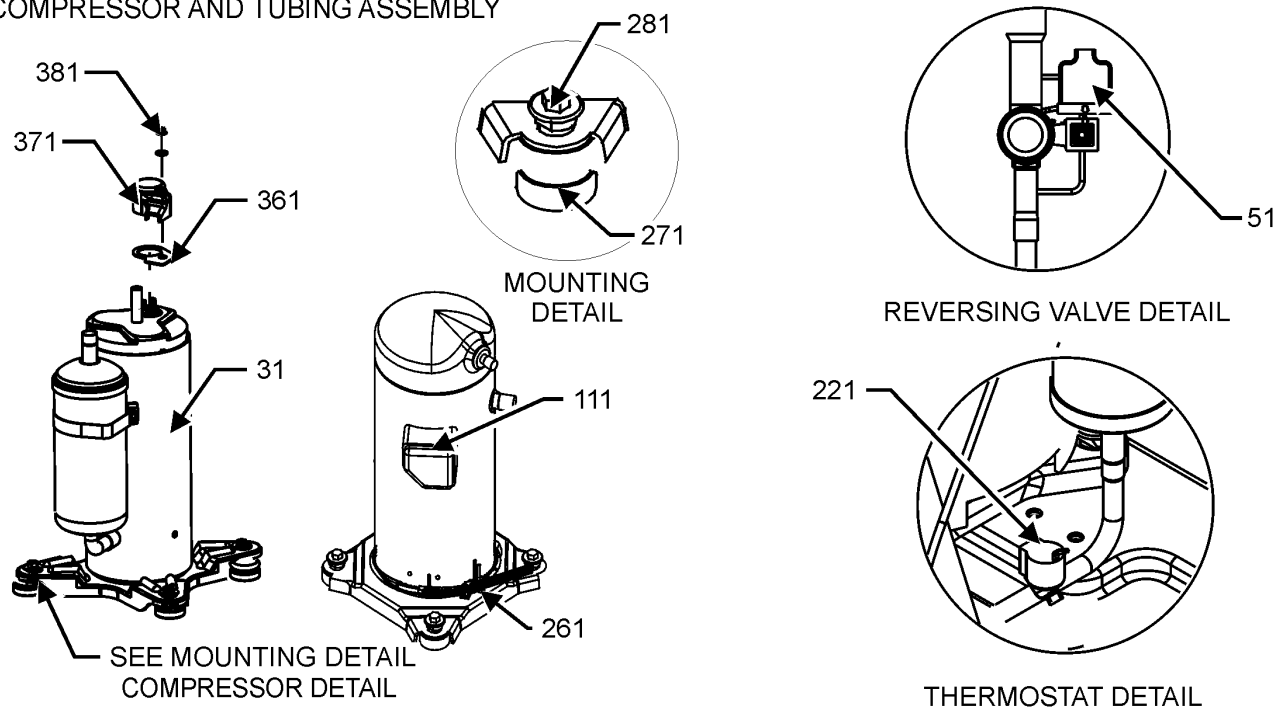
11	0121R01170PDG	PNL, LWR ACCESS (M3)
11	0121R01171PDG	PNL, LWR ACCESS (M4, M5, M6)
11	0121R01173PDG	PNL, LWR ACCESS (M8, M9)
11	0121R01174PDG	PNL, LWR ACCESS (M7)
11	0121R01175PDG	PNL, LWR ACCESS (M1, M2)
21	0121R00937PDG	PNL, CONTROL COVER
71	CONT1P030024D	CONT, 1 POLE, 30 AMP, 24VAC
81	CAB050400440CT	CAP, 5/40 MFD/440V RD - BPRF (M1, M2, M4, M5)
81	CAB050450440CT	CAP, 5/45 MFD/440V RD - BPRF (M3, M6, M7)
81	CAB050800440CT	CAP, 5/80 MFD/440V RD - BPRF (M8, M9)
91	4400065	CAPACITOR STRAP
131	PCBDM161V007	PCB, DEFROST CONTROL
411	0130R00238	CAPACITOR, HARD START (M3)
411	0130R00239	CAPACITOR, HARD START (M1, M2)
441	0130M00851	PREWIRED RELAY HARD START (M1, M2, M3)
NS	0121R00854	HARD START KIT BRACKET (M1, M2, M3)
NS	0161R00092	NAMEPLATE, GOODMAN

Expanded Model Nomenclature

M1 - GLZS4BA1810AA
M2 - GLZS4BA2410AA
M3 - GLZS4BA3010AA
M4 - GLZS4BA3610AA
M5 - GLZS4BA3610AB
M6 - GLZS4BA4210AA
M7 - GLZS4BA4810AA
M8 - GLZS4BA6010AA
M9 - GLZS4BA6010AB

Compressor and Tubing Assembly

COMPRESSOR AND TUBING ASSEMBLY



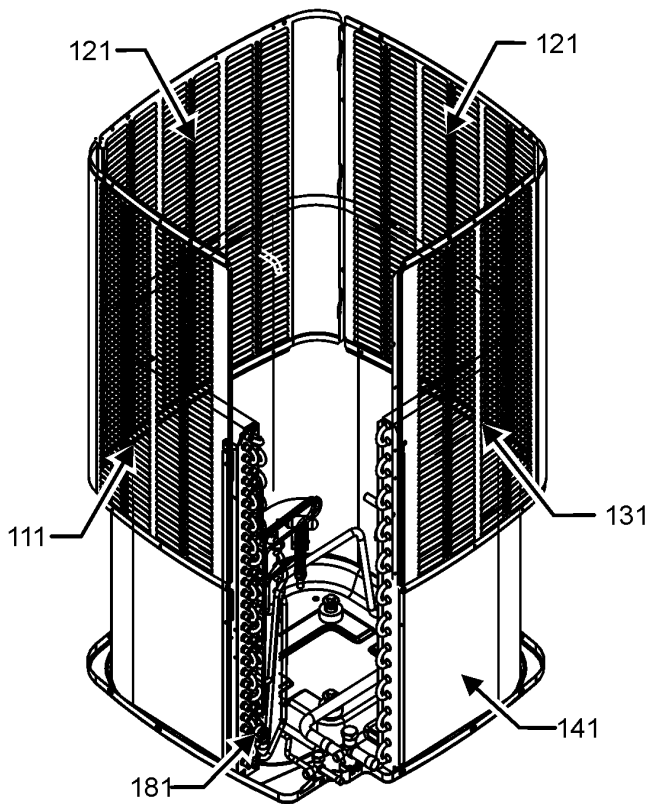
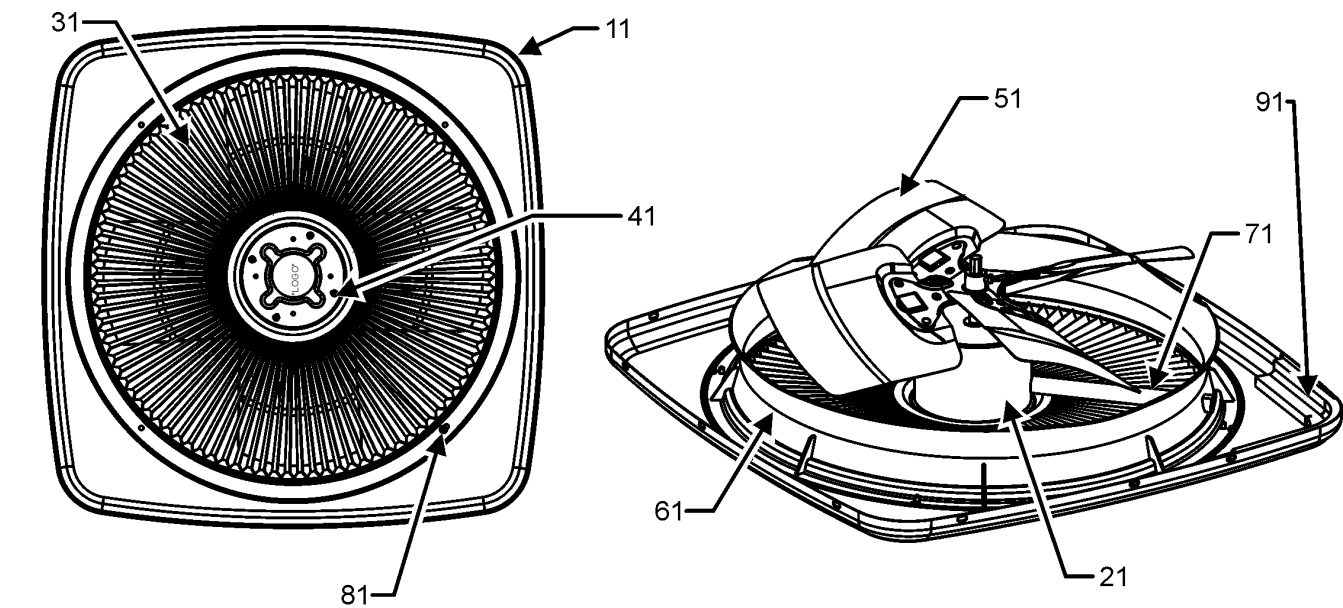
COMPRESSOR AND TUBING ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Compressor and Tubing Assembly

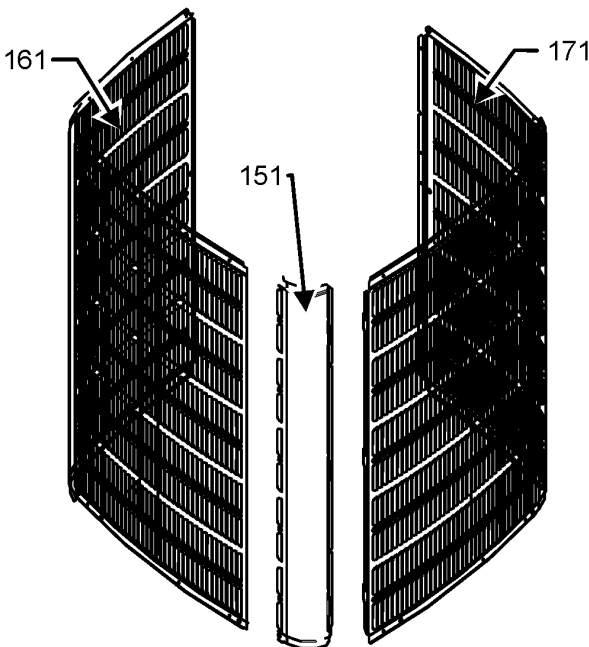
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Expanded Model Nomenclature	
21	0151R00071 REVERSING VALVE (M6, M7, M8, M9)	M1 - GLZS4BA1810AA M2 - GLZS4BA2410AA M3 - GLZS4BA3010AA M4 - GLZS4BA3610AA M5 - GLZS4BA3610AB M6 - GLZS4BA4210AA M7 - GLZS4BA4810AA M8 - GLZS4BA6010AA M9 - GLZS4BA6010AB	
21	0151R00288 REVERSING VALVE (M1, M2, M3, M4, M5)		
31	YP31K1TPFVQDB COMPRESSOR (M4, M5)		
31	YP34K1TPFVASC COMPRESSOR (M6)		
31	YP40K1TPFVASC COMPRESSOR (M7)		
31	YP51K1TPFVQDA COMPRESSOR (M8, M9)		
31	55Y622UV-ZALQ COMPRESSOR R-32 (M3)		
31	50Y4929V-ZALM COMPRESSOR R-32 (M1, M2)		
41	0151M00104 VALVE CORE		
51	0130M00410 REVERSING VALVE HARNESS		
61	0151L00009 ACCUMULATOR (M7, M8, M9)		
61	B1226207 ACCUMULATOR (M3, M4, M5, M6)		
61	0151R00004P ACCUMULATOR 3/4 (M1, M2)		
71	0162R00007 MUFFLER 1/2 X 1/2		
81	0162R00056 FILTER/DRIER-BI-FLOW		
91	0151R00285 BASE VALVE 3/4", R32 (M1, M2, M3)		
91	0151R00286 BASE VALVE 7/8", R32 (M4, M5, M6, M7, M8, M9)		
101	0151R00287 BASE VALVE 3/8", R32		
111	0159R00021 HARNESS, COMP SCROLL (M4, M5)		
111	0159R00002P HARNESS, COMP SCROLL 130 46" (M6, M7, M8, M9)		
121	0130M00088 LOW PRESSURE SWITCH		
131	0130M20002 HIGH PRESSURE SWITCH		
201	0151R20012 VALVE, TXV (M4, M5)		
201	0151R20013 VALVE, TXV (M7)		
201	0151R20014 VALVE, TXV (M8, M9)		
201	0151R20017 VALVE, TXV (M2)		
201	0151R20018 VALVE, TXV (M1)		
201	0151R20019 VALVE, TXV (M3)		
201	0151R20021 VALVE, TXV (M6)		
221	0130M00106 SWITCH, CRANK CASE HEATER		
241	0121R00006PDG BASE PAN, 29" PNT (M1, M2, M3)		
241	0121R01090PDG PAINTED BASE PAN 35.5" (M4, M5, M6, M7, M8, M9)		
261	0163R00006 HEATER, CRANKCASE 230V, 40W (M1, M2, M3, M4, M5)		
261	0163R00007 HEATER, CRANKCASE 230V, 40W (M6, M7, M8, M9)		
271	B1339533 COMPRESSOR GROMMET (M4, M5, M6, M7, M8, M9)		
271	60140209 GROMMET - RECHI COMPRESSOR (M1, M2, M3)		
281	0163M00186 SCREW-SHOULDER TF (M1, M2, M3)		
281	M0221641 SCREW-SHOULDER TF (M4, M5, M6, M7, M8, M9)		
361	60101127 TERMINAL COVER GASKET (M1, M2, M3)		
371	60209905 TERMINAL METAL COVER (M1, M2, M3)		
381	60100403 TERMINAL NUT - RECHI COMP (M1, M2, M3)		
NS	0163M00629 RED CAP WITH O-RING		
NS	B1225022 SOLENOID COIL		

Top Panel and Louver Panel Assembly

TOP PANEL AND LOUVER PANEL ASSEMBLY



LOUVER PANEL ASSEMBLY
STYLE 1



LOUVER PANEL ASSEMBLY
STYLE 2

TOP PANEL AND LOUVER PANEL ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Top Panel and Louver Panel Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0121R00935PDG		PANEL, TOP 29. PNT (M1, M2, M3)
11	0121R00936PDG		TOP PANEL, 35. PNT (M4, M5, M6, M7, M8, M9)
21	0131M01048		MOTOR (M1, M2, M3)
21	0131M00807		MOTOR, 1/4HP, 1SP, 8PL, AL (M6, M7, M8, M9)
21	0131M00945		MOTOR, 1/6HP, 8PL (M4, M5)
31	0152R00025		29" GRILLE CFS (M1, M2, M3)
31	0152R00026		GRILL, WIRE 35. TOP (M4, M5, M6, M7, M8, M9)
41	0163M00006P		ACORN NUT 5/16 HEX BLACK (QTY 4)
51	0150M00008		FAN BLADE, 22" TNT2203-25 (M1, M2, M3)
51	0150M00066		FAN BLADE, 26" (M4, M5, M6, M7, M8, M9)
61	0161R00104		29" VENTURI CFS (M1, M2, M3)
61	0161R00105		35" VENTURI CFS (M4, M5, M6, M7, M8, M9)
71	0161R00005P		CONDUIT (M4, M5, M6, M7, M8, M9)
71	0161R00123		CONDUIT (M1, M2, M3)
81	0163M00004		SCREW #10 X3/4", BLK (QTY 4)
91	0154R00045		GASKET, CONTROL PANEL
111	0121R00228PDG		PANEL 1, LOUVER 35, 5MM, PNT (M4, M5, M6)
111	0121R00592PDG		PANEL 1, LOUVER 35_34.64 PNT (M7)
111	0121R00593PDG		PANEL 1, LOUVER 35_39.84 PNT (M8, M9)
121	0121R00231PDG		PANEL 2, LOUVER 35, 5MM, PNT (M4, M5, M6)
121	0121R00594PDG		PANEL 2, LOUVER 35_34.64 PNT (M7)
121	0121R00595PDG		PANEL 2, LOUVER 35_39.84 PNT (M8, M9)
131	0121R00234PDG		PANEL 3, LOUVER 35, 5MM, PNT (M4, M5, M6)
131	0121R00596PDG		PANEL 3, LOUVER 35_34.64 PNT (M7)
131	0121R00597PDG		PANEL 3, LOUVER 35_39.84 PNT (M8, M9)
141	0201R00780		COIL TUBING ASSY (M7)
141	0201R00848		COIL TUBING ASSY (M1, M2)
141	0201R00850		COIL TUBING ASSY (M3)
141	0201R00851		COIL TUBING ASSY (M4, M5)
141	0201R00852		COIL TUBING ASSY (M6)
151	0121R00350PDG		Louver Post, PDG 28.73 (M1, M2)
151	0121R00354PDG		Louver Post, PDG 36.30 (M3)
161	0121R00342PDGLS		Louver Panel, PDG 29" _28.73 (M1, M2)
161	0121R00346PDGLS		Louver Panel, PDG 29" _36.30 (M3)
171	0121R00342PDGRS		Louver Panel, PDG 29" _28.73 (M1, M2)
171	0121R00346PDGRS		Louver Panel, PDG 29" _36.30 (M3)
181	0201R00859		COIL TUBING ASSY (M8, M9)
181	0130M00250		CONTROL, DEFROST (M7, M8, M9)
181	0130M00884		CONTROL, DEFROST (M1, M2, M3, M4, M5, M6)
NS	0163M00005P		WASHER, BLACK (.50 OD .218ID) (QTY 4)

Expanded Model Nomenclature

M1 - GLZS4BA1810AA
M2 - GLZS4BA2410AA
M3 - GLZS4BA3010AA
M4 - GLZS4BA3610AA
M5 - GLZS4BA3610AB
M6 - GLZS4BA4210AA
M7 - GLZS4BA4810AA
M8 - GLZS4BA6010AA
M9 - GLZS4BA6010AB