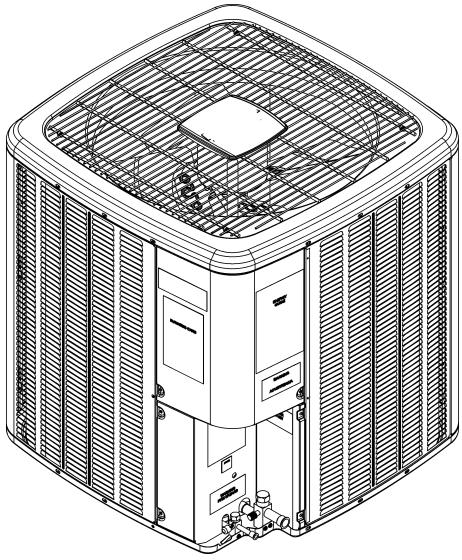
Goodman®

REPAIR PARTS

GLZS5BA Remote Heat Pump

GLZS5BA1810AA
GLZS5BA2410AA
GLZS5BA3010AA
GLZS5BA3610AA
GLZS5BA3610AB
GLZS5BA4210AA
GLZS5BA4810AA
GLZS5BA6010AA



This manual is to be used by qualified technicians only.

This manual replaces RP-G4348.

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Important Information

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Functional Parts List 3

Illustration and Parts ..... 4 - 9

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:
Homeowner Support
Daikin Comfort Technologies Manufacturing , Inc.
19001 Kermier Road
Waller, Texas 77484
877-254-4729-Telephone
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:
International Division
Daikin Comfort Technologies Manufacturing , Inc.
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part No:	Description:
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)
CAB050300440CS	CAP, 5/30 MFD/440V RD - BPRF (M2)
CAB050350440CS	CAP, 5/35 MFD/440V RD - BPRF (M1)
CAB050400440CT	CAP, 5/40 MFD/440V RD - BPRF (M3, M4, M5, M8)
CAB050450440CT	CAP, 5/45 MFD/440V RD - BPRF (M6, M7)
YP20K1TPFVASE	COMPRESSOR (M2)
YP14K1TPFVASE	COMPRESSOR (M1)
YP25K1TPFVASE	COMPRESSOR (M3)
YP31K1TPFVQDB	COMPRESSOR (M4, M5)
YP34K1TPFVASC	COMPRESSOR (M6)
YP40K1TPFVASC	COMPRESSOR (M7)
YPS51K1TPFVASC	COMPRESSOR (M8)
CONT1P030024D	CONT, 1 POLE, 30 AMP, 24VAC (M1, M2, M3, M4, M5, M6, M7)
CONT2P040024D	CONT, 2 POLE, 40 AMP, 24VAC (M8)
0130M00250	CONTROL, DEFROST (M7, M8)
0130M00884	CONTROL, DEFROST (M1, M2, M3, M4, M5, M6)
0130M00106	DISC THERMOSTAT CRNKCS HTR SW
0150M00008	FAN BLADE, 22" TNT2203-25 (M1, M2)
0150M00066	FAN BLADE, 26" (M3, M4, M5, M6, M7, M8)
0163R00006	HEATER, CRANKCASE 230V, 40W (M1, M2, M3, M4, M5)
0163R00007	HEATER, CRANKCASE 230V, 40W (M6, M7, M8)
0131M01048	MOTOR (M1, M2)
0131M00807	MOTOR, 1/4HP,1SP,8PL,AL (M6, M7)
0131M00866	MOTOR, 1/5 HP, 2SP, 8PL (M8)
0131M00945	MOTOR, 1/6HP, 8PL (M3, M4, M5)
PCBDM161V007	PCB, DEFROST CONTROL
10135604	RELAY (M8)
0151R00288	REVERSING VALVE (M1, M2, M3, M4, M5)
0151R00071	REVERSING VALVE (M6, M7, M8)
B1225022	SOLENOID COIL
0130M00088	SW-CUTOUT LOW PRESS
0130M20002	SWITCH, HIGH PRESSURE
0151R00298	VALVE, ADJUSTABLE (M8)
0151R00292	VALVE, ADJUSTABLE (M1)
0151R00293	VALVE, ADJUSTABLE (M2)
0151R00295	VALVE, ADJUSTABLE (M3, M4, M5)
0151R20021	VALVE, TXV (M6)
0151R20013	VALVE, TXV (M7)

SPECIAL PARTS

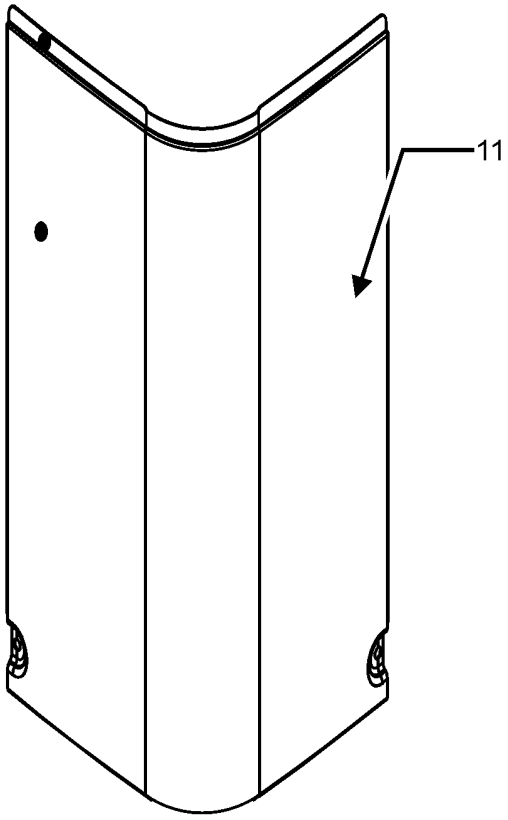
0161R00092	NAMEPLATE, GOODMAN

Expanded Model Nomenclature

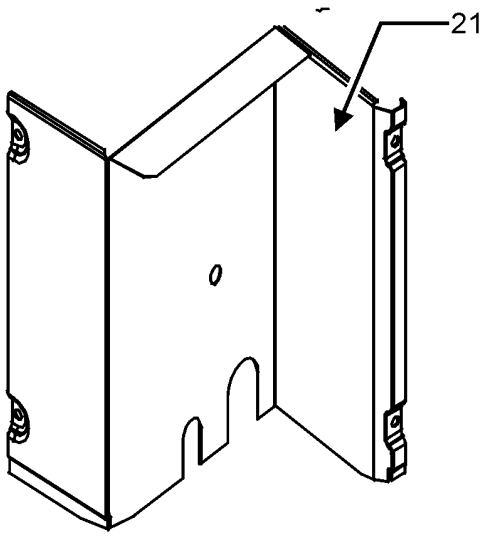
M1 - GLZS5BA1810AA
M2 - GLZS5BA2410AA
M3 - GLZS5BA3010AA
M4 - GLZS5BA3610AA
M5 - GLZS5BA3610AB
M6 - GLZS5BA4210AA
M7 - GLZS5BA4810AA
M8 - GLZS5BA6010AA

Control Panel Assembly

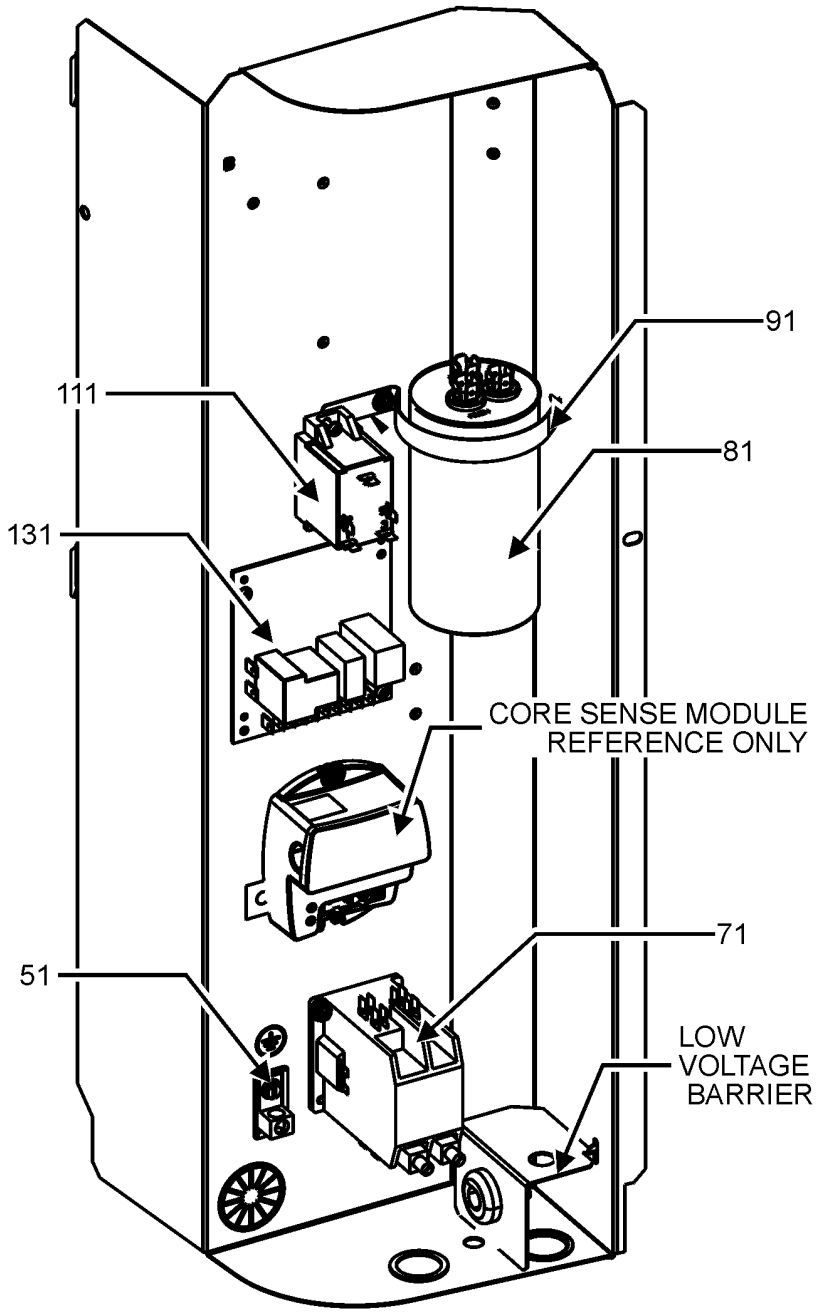
CONTROL PANEL ASSEMBLY



CONTROL COVER PANEL



LOWER ACCESS PANEL



CONTROL PANEL

CONTROL PANEL ASSEMBLY MAY
DIFFER FROM WHAT IS SHOWN

Control Panel Assembly

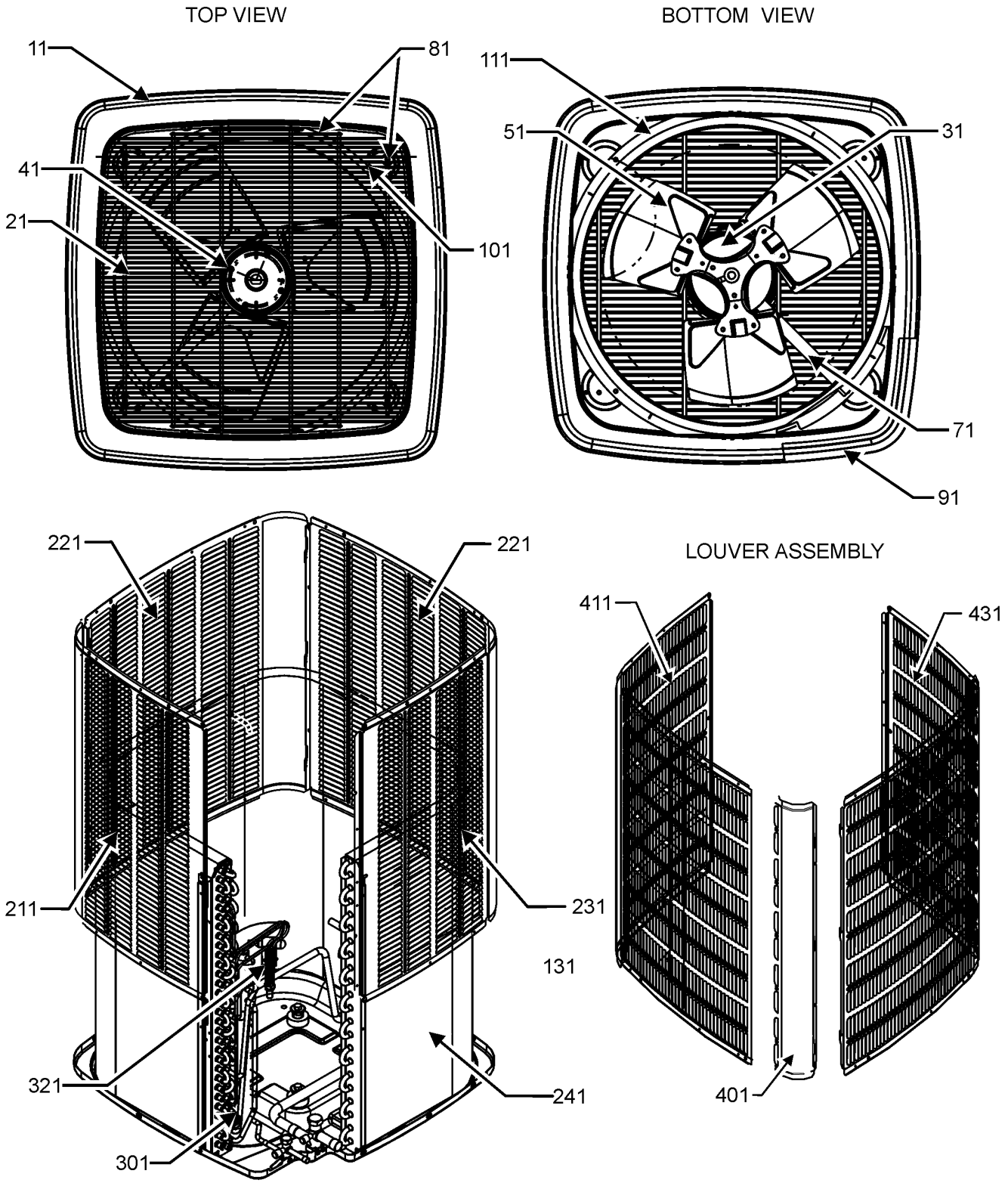
Ref. No:	Part No:	Description:
Image 1:		
11	0121R00937PDG	CONTROL COVER (M1, M2, M3, M4, M5, M6, M7)
11	0121R00950PDG	CONTROL COVER, LARGE PNT (M8)
21	0121R01170PDG	PNL, LWR ACCESS (M1, M2, M3, M4, M5)
21	0121R01171PDG	PNL, LWR ACCESS (M6)
21	0121R01174PDG	PNL, LWR ACCESS (M7)
21	0121R01176PDG	PNL, LWR ACCESS (M8)
51	B1378533	LUG GROUND SMALL 4T
71	CONT1P030024D	CONT, 1 POLE, 30 AMP, 24VAC (M1, M2, M3, M4, M5, M6, M7)
71	CONT2P040024D	CONT, 2 POLE, 40 AMP, 24VAC (M8)
81	CAB050300440CS	CAP, 5/30 MFD/440V RD - BPRF (M2)
81	CAB050350440CS	CAP, 5/35 MFD/440V RD - BPRF (M1)
81	CAB050400440CT	CAP, 5/40 MFD/440V RD - BPRF (M3, M4, M5, M8)
81	CAB050450440CT	CAP, 5/45 MFD/440V RD - BPRF (M6, M7)
91	4400065	CAPACITOR STRAP
111	10135604	RELAY (M8)
131	PCBDM161V007	PCB, DEFROST CONTROL
NS	0161R00092	NAMEPLATE, GOODMAN

Expanded Model Nomenclature

M1 - GLZS5BA1810AA
M2 - GLZS5BA2410AA
M3 - GLZS5BA3010AA
M4 - GLZS5BA3610AA
M5 - GLZS5BA3610AB
M6 - GLZS5BA4210AA
M7 - GLZS5BA4810AA
M8 - GLZS5BA6010AA

Top Panel and Louver Assembly

TOP PANEL AND LOUVER ASSEMBLY



TOP PANEL AND LOUVER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

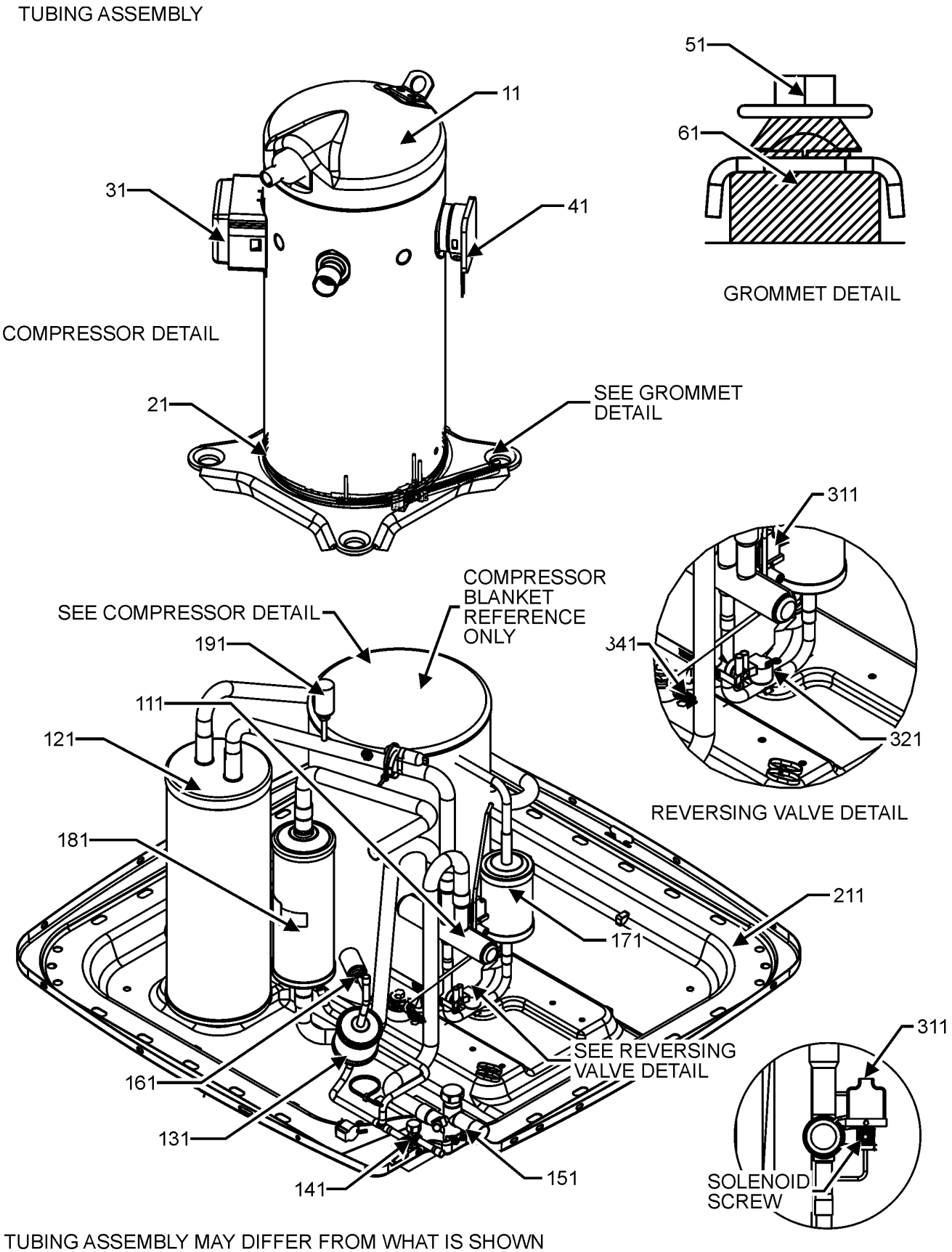
Top Panel and Louver Assembly

Ref. No:	Part No:	Description:
Image 1:		
11	0121R00935PDG	PANEL, TOP 29. PNT (M1, M2)
11	0121R00936PDG	TOP PANEL, 35. PNT (M3, M4, M5, M6, M7, M8)
21	0152R00025	29" GRILLE CFS (M1, M2)
21	0152R00026	GRILL, WIRE 35. TOP (M3, M4, M5, M6, M7, M8)
31	0131M01048	MOTOR (M1, M2)
31	0131M00807	MOTOR, 1/4HP,1SP,8PL,AL (M6, M7)
31	0131M00866	MOTOR, 1/5 HP, 2SP, 8PL (M8)
31	0131M00945	MOTOR, 1/6HP, 8PL (M3, M4, M5)
41	0163M00006P	NUT, ACORN 5/16 HEX BLACK (QTY 4)
51	0150M00008	FAN BLADE, 22" TNT2203-25 (M1, M2)
51	0150M00066	FAN BLADE, 26" (M3, M4, M5, M6, M7, M8)
71	0161R00005P	CONDUIT (M3, M4, M5, M6, M7, M8)
71	0161R00123	CONDUIT (M1, M2)
81	0163M00003P	SCREW #10 X 1/2, A, SLOT, SR, BLACK (QTY 6)
91	0154R00045	GASKET CONTROL PANEL
101	0163M00004	SCREW #10X3/4" BLK
111	0161R00104	29" VENTURI CFS (M1, M2)
111	0161R00105	35" VENTURI CFS (M3, M4, M5, M6, M7, M8)
211	0121R00228PDG	PANEL 1, LOUVER 35, 5MM, PNT (M6)
211	0121R00592PDG	PANEL 1, LOUVER 35_34.64 PNT (M7)
211	0121R00593PDG	PANEL 1, LOUVER 35_39.84 PNT (M8)
211	0121R00229PDG	PANEL 1,LOUVER 35,37.8 5MM,PNT (M3, M4, M5)
221	0121R00232PDG	PANEL 2, LOUVER 35 (M3, M4, M5)
221	0121R00231PDG	PANEL 2, LOUVER 35, 5MM, PNT (M6)
221	0121R00594PDG	PANEL 2, LOUVER 35_34.64 PNT (M7)
221	0121R00595PDG	PANEL 2, LOUVER 35_39.84 PNT (M8)
231	0121R00235PDG	PANEL 3, LOUVER 35, 37.8 (M3, M4, M5)
231	0121R00234PDG	PANEL 3, LOUVER 35, 5MM, PNT (M6)
231	0121R00596PDG	PANEL 3, LOUVER 35_34.64 PNT (M7)
231	0121R00597PDG	PANEL 3, LOUVER 35_39.84 PNT (M8)
241	0201R00780	COIL TUBING ASSY (M7)
241	0201R00850	COIL TUBING ASSY (M1, M2)
241	0201R00852	COIL TUBING ASSY (M6)
241	0201R00859	COIL TUBING ASSY (M8)
241	0201R00870	COIL TUBING ASSY (M3, M4, M5)
301	0130M00250	CONTROL, DEFROST (M7, M8)
301	0130M00884	CONTROL, DEFROST (M1, M2, M3, M4, M5, M6)
321	0151R00292	VALVE, ADJUSTABLE (M1)
321	0151R00293	VALVE, ADJUSTABLE (M2)
321	0151R00295	VALVE, ADJUSTABLE (M3, M4, M5)
321	0151R00298	VALVE, ADJUSTABLE (M8)
321	0151R20013	VALVE, TXV (M7)
321	0151R20021	VALVE, TXV (M6)
401	0121R00354PDG	Louver Post, PDG 36.30 (M1, M2)
411	0121R00346PDGls	Louver Panel, PDG 29"_36.30 (M1, M2)
431	0121R00346PDGRS	Louver Panel, PDG 29"_36.30 (M1, M2)
NS	0163M00005P	WASHER BLACK .50 OD .218ID (QTY 4)

Expanded Model Nomenclature

M1 - GLZS5BA1810AA
M2 - GLZS5BA2410AA
M3 - GLZS5BA3010AA
M4 - GLZS5BA3610AA
M5 - GLZS5BA3610AB
M6 - GLZS5BA4210AA
M7 - GLZS5BA4810AA
M8 - GLZS5BA6010AA

Compressor and Tubing Assembly



Compressor and Tubing Assembly

Ref. No:	Part No:	Description:
Image 1:		
11	YP14K1TPFVASE	COMPRESSOR (M1)
11	YP20K1TPFVASE	COMPRESSOR (M2)
11	YP25K1TPFVASE	COMPRESSOR (M3)
11	YP31K1TPFVQDB	COMPRESSOR (M4, M5)
11	YP34K1TPFVASC	COMPRESSOR (M6)
11	YP40K1TPFVASC	COMPRESSOR (M7)
11	YPS51K1TPFVASC	COMPRESSOR (M8)
21	0163R00006	HEATER, CRANKCASE 230V, 40W (M1, M2, M3, M4, M5)
21	0163R00007	HEATER, CRANKCASE 230V, 40W (M6, M7, M8)
31	0159R00021	HARNESS, COMP SCROLL (M4, M5)
31	0159R00001P	HARNESS, COMP SCROLL 130 42" (M1, M2)
31	0159R00002P	HARNESS, COMP SCROLL 130 46" (M3, M6, M7, M8)
41	20468101	CABLE-COMPR SOL (M8)
51	M0221641	TF SHOULDER SCREW (QTY 4)
61	B1339533	COMPRESSOR GROMMET (QTY 4)
111	0151R00071	REVERSING VALVE (M6, M7, M8)
111	0151R00288	REVERSING VALVE (M1, M2, M3, M4, M5)
121	0151L00009	ACCUMULATOR (M7, M8)
121	B1226207	ACCUMULATOR (M3, M4, M5, M6)
121	0151R00004P	ACCUMULATOR 3/4 (M1, M2)
131	0162R00056	FILTER/DRIER-BI-FLOW
141	0151R00287	BASE VALVE 3/8", R32
151	0151R00285	BASE VALVE 3/4", R32 (M1, M2, M3)
151	0151R00286	BASE VALVE 7/8", R32 (M4, M5, M6, M7, M8)
161	0130M20002	SWITCH, HIGH PRESSURE
171	0162R00007	MUFFLER 1/2 X 1/2
181	0151R00229	COMPENSATOR (M6)
181	0151R00237	COMPENSATOR (M8)
191	0130M00088	SW-CUTOUT LOW PRESS
211	0121R00006PDG	BASE PAN, 29" PNT (M1, M2)
211	0121R01090PDG	PAINTED BASE PAN 35.5" (M3, M4, M5, M6, M7, M8)
311	0130M00410	REVERSING VALVE HARNESS
321	0130M00106	DISC THERMOSTAT CRNKCS HTR SW
341	0151M00104	VALVE CORE
NS	0163M00629	RED CAP WITH O-RING
NS	B1225022	SOLENOID COIL

Expanded Model Nomenclature

M1 - GLZS5BA1810AA
M2 - GLZS5BA2410AA
M3 - GLZS5BA3010AA
M4 - GLZS5BA3610AA
M5 - GLZS5BA3610AB
M6 - GLZS5BA4210AA
M7 - GLZS5BA4810AA
M8 - GLZS5BA6010AA