

DR92SN Up Flow Furnace

DR92SN0403ANAA

DR92SN0603BNAA

DR92SN0803BNAA

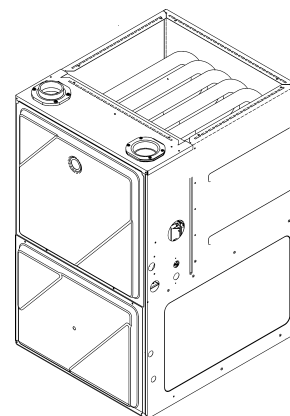
DR92SN0804CNAA

DR92SN0805CNAA

DR92SN1004CNAA

DR92SN1005CNAA

DR92SN1205DNAA



This manual is to be used by qualified technicians only.

Important Information

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Functional Parts List	3
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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 , 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, Daikin Comfort Technologies Manufacturing , L.P. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Comfort Technologies Manufacturing , 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
Daikin Comfort Technologies Manufacturing , L.P.
19001 Kermier Road
Waller, Texas 77484
855-770-5678-Telephone
713-863-2382-Facsimile

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

Functional Parts

Part

No: Description:

0163F00017	BECKETT BURNER (QTY 2)
0271F00463	BLOWER HOUSING ASSY (M4, M6)
0271F00462	BLOWER HOUSING ASSY (M2, M3)
PCBBF301V007	CIRCUIT BOARD, FURNACE
0130F00010	FLAME SENSOR
0151M00105	GAS VALVE
0257F20107	HEAT EXCHANGER ASSY (M4, M5)
0257F20106	HEAT EXCHANGER ASSY (M3)
0257F20105	HEAT EXCHANGER ASSY (M2)
0257F20104	HEAT EXCHANGER ASSY (M1)
0257F20109	HEAT EXCHANGER ASSY (M8)
0257F20108	HEAT EXCHANGER ASSY (M6, M7)
0130F00008	IGNITOR-SINI 17 SEC
20162904	LIMIT, PRIMARY (M8)
20162907	LIMIT, PRIMARY (M7)
20162906	LIMIT, PRIMARY (M3)
20162903	LIMIT, PRIMARY (M1, M5, M6)
0130F00038	LIMIT, PRIMARY, 120, LT BLUE (QTY 2)
0130F00123	LIMIT, RESET MAN (M2)
10123538	LIMIT-MAN-TAN (M1)
10123529	LIMIT-RESET MAN-GREEN (M8)
10123539	LIMIT-RESET MAN-ORANGE (M3, M5, M6, M7)
10123534	LIMIT-RESET MAN-ORANGE (M4)
0271F00507	MORRISON 11 X 10 BLOWER (M5, M7)
0131F00334M	MOTOR 1 HP W/O CONTROLLER (M5, M7, M8)
0131F00332M	MOTOR 1/2 HP W/O CONTROLLER (M1, M2, M3)
0131F00333M	MOTOR 3/4 HP W/O CONTROLLER (M4, M6)
0131F00262	MOTOR PROGRAMMED (M2)
0131F00261	MOTOR PROGRAMMED (M1)
0131F00268	MOTOR PROGRAMMED (M8)
0131F00267	MOTOR PROGRAMMED (M7)
0131F00266	MOTOR PROGRAMMED (M6)
0131F00265	MOTOR PROGRAMMED (M5)
0131F00264	MOTOR PROGRAMMED (M4)
0131F00263	MOTOR PROGRAMMED (M3)
0171M00008	MOTOR, ID BLOWER (M1)
0171M00001	MOTOR-ID, BLOWER (M2, M3, M4, M5, M6, M7, M8)
0130F00641	PRESSURE SWITCH (M1)
0130F00036	PRIMARY LIMIT - PINK 180° (M2, M4)
0130F00442	SWITCH, PRESSURE (M2, M4, M5, M8)
0130F00441	SWITCH, PRESSURE (M3, M6, M7)
10690402	SWITCH-INTERLOCK
0130M00140	TRANSFORMER 120V TO 24V, 40VA
0150M00042	WHEEL, BLOWER (10 X 10) (M4, M6)
0150M00043	WHEEL, BLOWER (10 X 8) (M2, M3)
0150M00061	WHEEL,BLOWER (M1)

Expanded Model Nomenclature

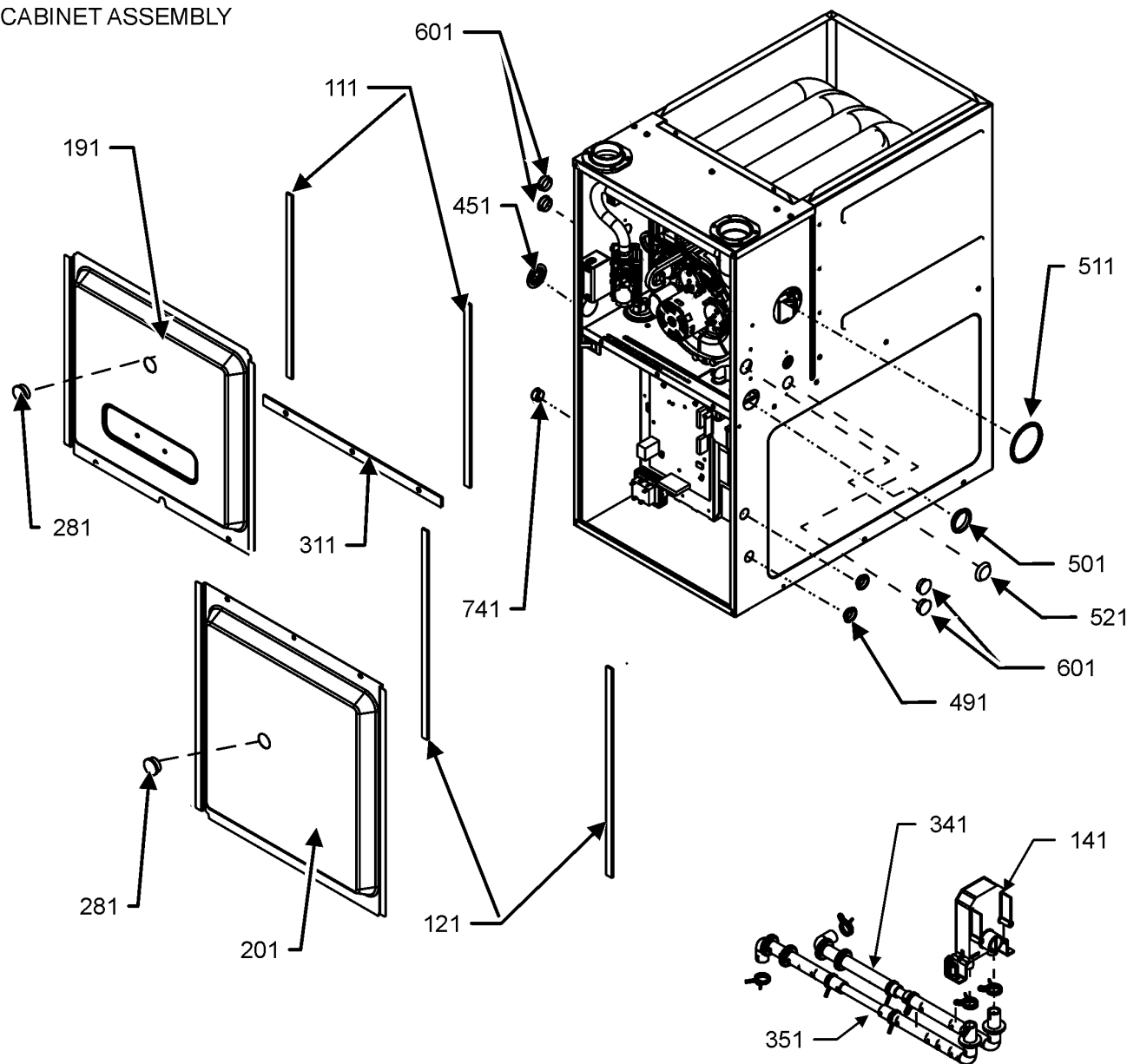
M1 - DR92SN0403ANAA
M2 - DR92SN0603BNAA
M3 - DR92SN0803BNAA
M4 - DR92SN0804CNAA
M5 - DR92SN0805CNAA
M6 - DR92SN1004CNAA
M7 - DR92SN1005CNAA
M8 - DR92SN1205DNAA

SPECIAL PARTS

0161F00090	NAMEPLATE, DAIKIN
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Cabinet Assembly

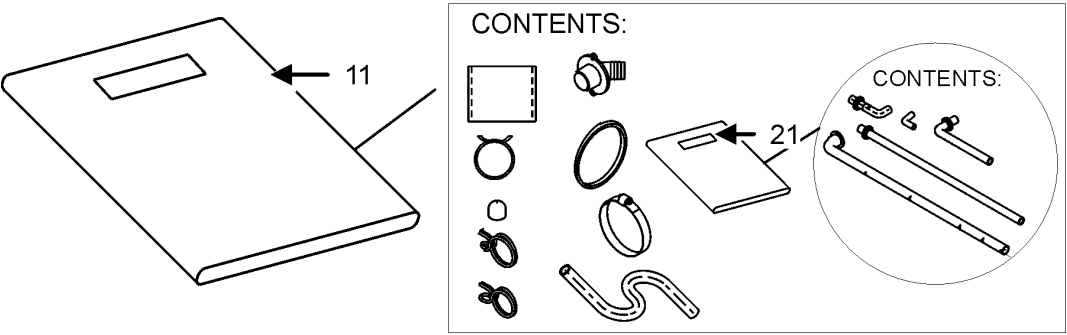
CABINET ASSEMBLY



CABINET ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

DRAIN TRAP ASSEMBLY

DRAIN KIT ASSEMBLY



Cabinet Assembly

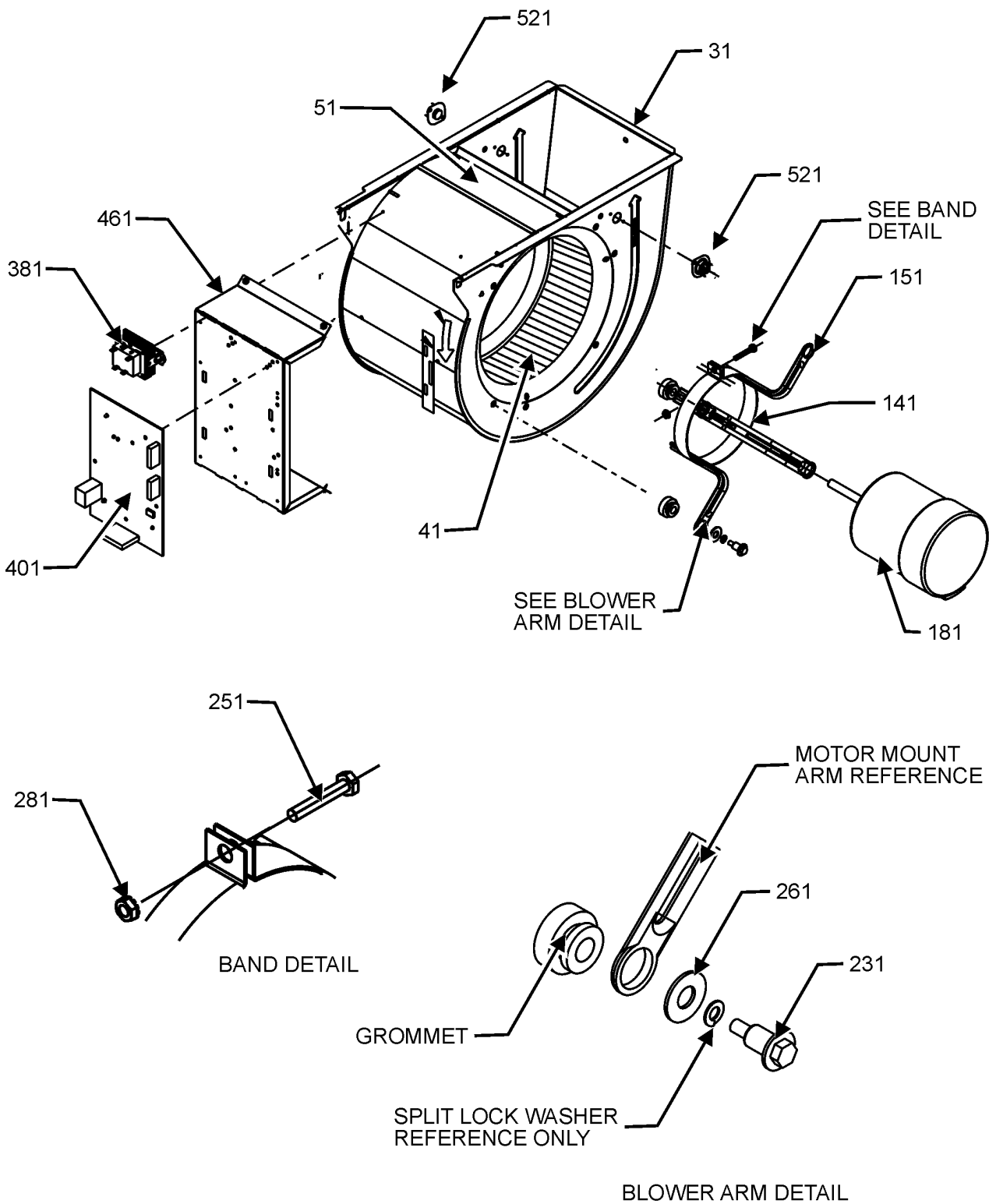
Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0270F05402		DRAIN KIT ASSY
21	0270F05402		DRAIN KIT ASSY
111	0154F00024		GASKET (QTY 2)
121	0154F00025		GASKET (QTY 2)
141	0161F00046		DRAIN TRAP
191	0121F00338NG		DOOR ACCESS 21" PNT (M4, M5, M6, M7)
191	0121F00337NG		DOOR, ACCESS 17.5" PNT (M2, M3)
191	0121F00339NG		DOOR, ACCESS 24.5" PNT (M8)
191	0121F00673NG		PNT, DOOR, ACCESS 14" (M1)
201	0121F00340NG		DOOR, BLOWER 17.5" PNT (M2, M3)
201	0121F00341NG		DOOR, BLOWER 21" PNT (M4, M5, M6, M7)
201	0121F00342NG		DOOR, BLOWER 24.5" PNT (M8)
201	0121F00671NG		PNT,DOOR, BLOWER 14" (M1)
281	B1392139		VIEW PORT BUSHING-BLOWER DOOR (QTY 2)
311	0154F00020		GASKET, DECK (M2, M3)
311	0154F00021		GASKET, DECK (M4, M5, M6, M7)
311	0154F00022		GASKET, DECK (M8)
311	0154F00063		GASKET, DECK (M1)
341	0164F00017		HOSE-ELBOW/TRAP
351	0164F00020		DRAIN HOSE (M1)
351	0164F00006		HOSE, COVER/TRAP (M8)
351	0164F00024		HOSE, COVER/TRAP (M2, M3, M4, M5, M6, M7)
451	M0501301		PIPE GROMMET
491	M0570808		BUTTON PLUG (QTY 3)
501	M0570806		BUTTON PLUG
511	M0570807		BUTTON PLUG
521	0161M00027		PLUG, HOLE (M1, M2, M3, M6, M7)
601	B1392021		PLASTIC PLUG, 1" (2713-BLK) (QTY 4)
741	B1392104		UNIVERSAL BUSHING UB 875
NS	M0310345		BUTTON PLUG (QTY 2)
NS	0154F00065		GASKET (M1)
NS	20179307		GASKET (M8)
NS	20179309		GASKET (M2, M3)
NS	20179310		GASKET (M4, M5, M6, M7)
NS	0163M00319		HEX NUT-INSERT (QTY 3)
NS	0161F00090		NAMEPLATE, DAIKIN
NS	M0273904		RETAINER-SCREW (QTY 3)
NS	M0209730		SCREW-DECORATIVE (QTY 3)

Expanded Model Nomenclature

M1 - DR92SN0403ANAA
M2 - DR92SN0603BNAA
M3 - DR92SN0803BNAA
M4 - DR92SN0804CNAA
M5 - DR92SN0805CNAA
M6 - DR92SN1004CNAA
M7 - DR92SN1005CNAA
M8 - DR92SN1205DNAA

Blower Assembly

BLOWER ASSEMBLY



BLOWER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Blower Assembly

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

31	0271F00462	BLOWER HOUSING ASSY (M2, M3)
31	0271F00463	BLOWER HOUSING ASSY (M4, M6)
31	0271F00323	BLOWER HSG ASSY (M1)
31	0271F00507	MORRISON 11 X 10 BLOWER (M5, M7)
31	0271F00508	MORRISON 11 X 11 BLOWER (M8)
41	0150M00042	WHEEL, BLOWER (10 X 10) (M4, M6)
41	0150M00043	WHEEL, BLOWER (10 X 8) (M2, M3)
41	0150M00061	WHEEL,BLOWER (M1)
51	764741	BLWR BLK-OFF,10X10 (M4, M6)
51	764739	BLWR BLK-OFF,10X6 (M1)
51	764740	BLWR BLK-OFF,10X8 (M2, M3)
141	0121M00039	MOUNT BAND, MOTOR (HEAVY DUTY)
151	0163M00538	MOUNT ARM, MOTOR (QTY 3)
181	0131F00334M	MOTOR 1 HP W/O CONTROLLER (M5, M7, M8)
181	0131F00332M	MOTOR 1/2 HP W/O CONTROLLER (M1, M2, M3)
181	0131F00333M	MOTOR 3/4 HP W/O CONTROLLER (M4, M6)
181	0131F00261	MOTOR PROGRAMMED (M1)
181	0131F00262	MOTOR PROGRAMMED (M2)
181	0131F00263	MOTOR PROGRAMMED (M3)
181	0131F00264	MOTOR PROGRAMMED (M4)
181	0131F00265	MOTOR PROGRAMMED (M5)
181	0131F00266	MOTOR PROGRAMMED (M6)
181	0131F00267	MOTOR PROGRAMMED (M7)
181	0131F00268	MOTOR PROGRAMMED (M8)
231	M0250565	TC SCREW 1.25" (QTY 3)
251	0163M00320	HEX HEAD ALL THREAD TAP BOLT
261	B1392918	WASHER, FLAT 1/4 ID X 1 OD (QTY 3)
281	B1393800	LOCKNUT, NYLON, INSERT 1/4, 20
381	0130M00140	TRANSFORMER 120V TO 24V, 40VA
401	PCBBF301V007	CIRCUIT BOARD, FURNACE
461	0121F00802	MOUNTING PANEL, CONTROLS
521	0130F00038	LIMIT, PRIMARY, 120, LT BLUE (QTY 2)
NS	0159F00160	CTM, MOTOR HARNESS
NS	M0282015	KEPS NUT (M5, M7, M8)
NS	B1392021	PLASTIC PLUG, 1" (2713-BLK) (QTY 4)
NS	0163M00279	SCREW #6 X .375 SELF DRILL (M5, M7, M8)
NS	B1392820	WASHER, SPLIT LOCK 1/4 BZ (M5, M7, M8)
NS	0259F00024	WIRE HARNESS-BLOWER

Expanded Model Nomenclature

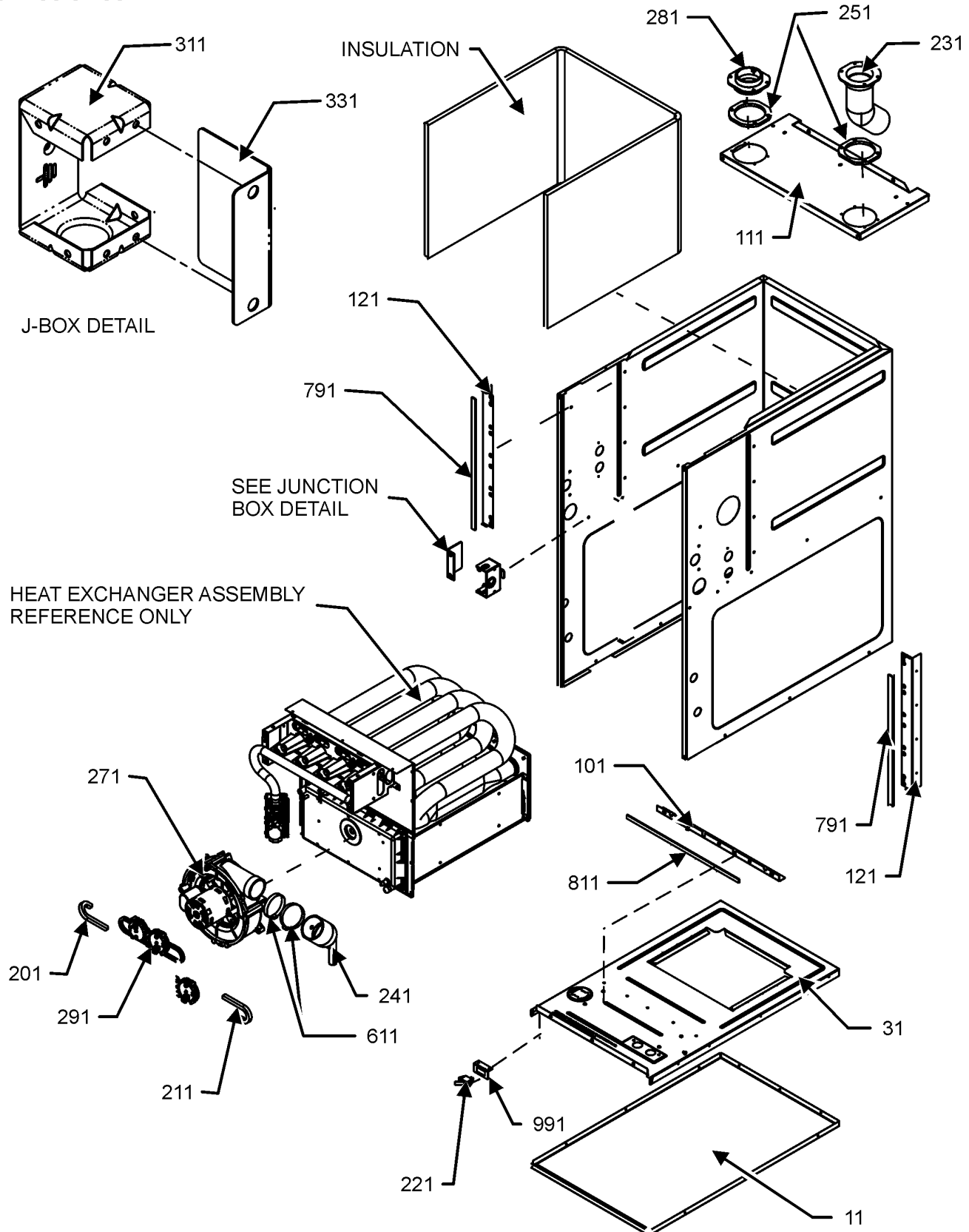
M1 - DR92SN0403ANAA
M2 - DR92SN0603BNAA
M3 - DR92SN0803BNAA
M4 - DR92SN0804CNAA
M5 - DR92SN0805CNAA
M6 - DR92SN1004CNAA
M7 - DR92SN1005CNAA
M8 - DR92SN1205DNAA

To replace the Shaft end of motor order:

0131F00332M	MOTOR 1/2 HP W/O CONTROLLER
0131F00333M	MOTOR 3/4 HP W/O CONTROLLER
0131F00334M	MOTOR 1 HP W/O CONTROLLER

Chassis Assembly

CHASSIS ASSEMBLY



CHASSIS ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

Chassis Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

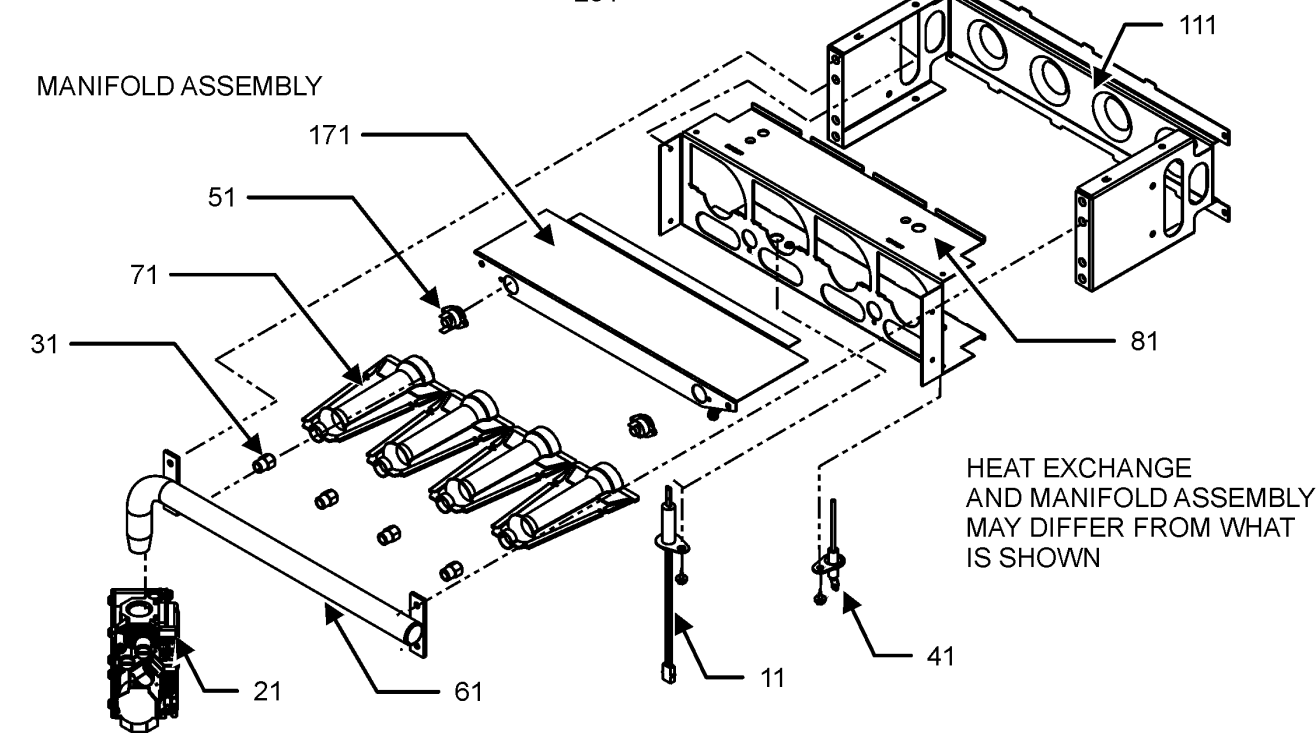
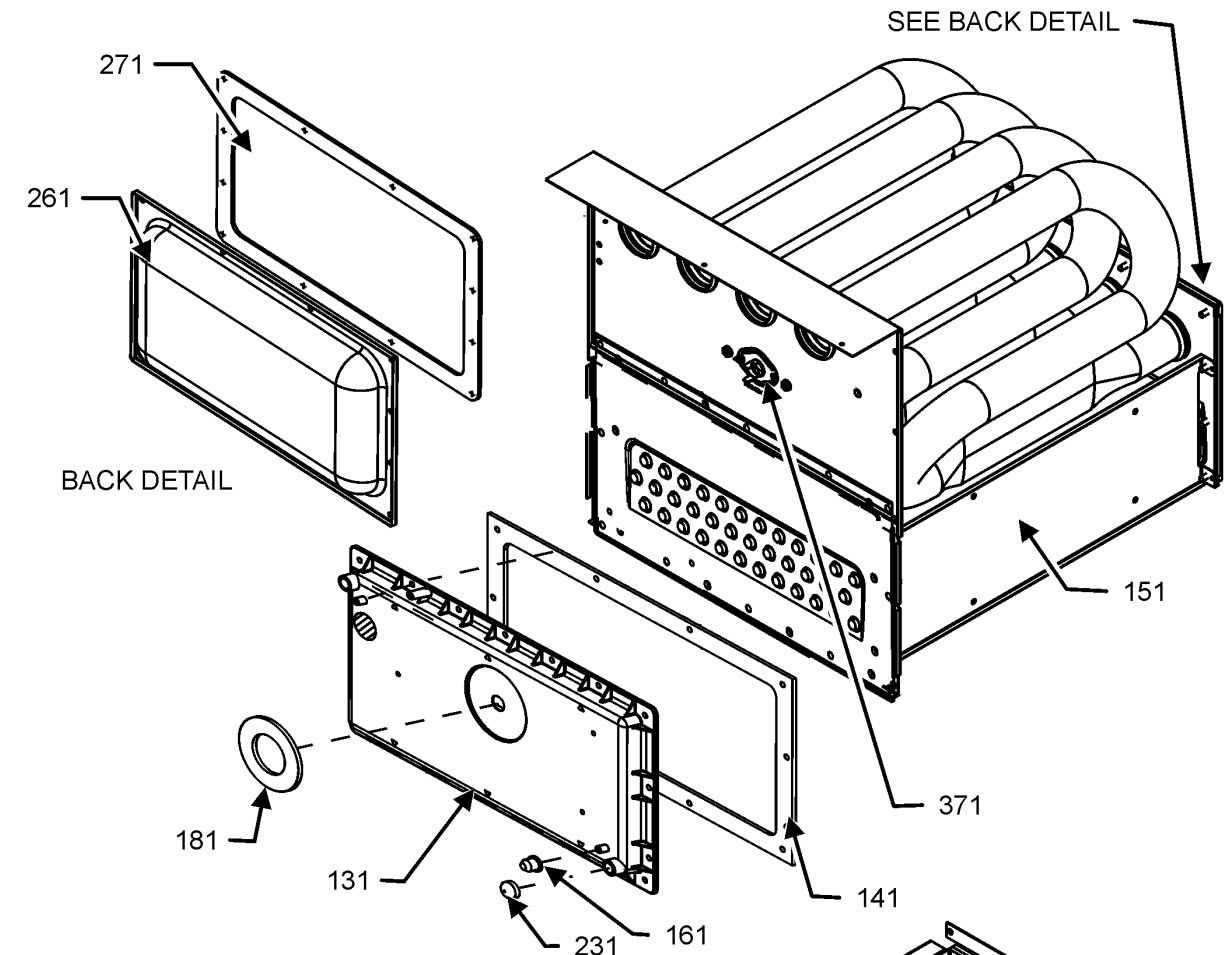
11	0121F00530DG	BASEPAN, 17.5 (M2, M3)
11	0121F00531DG	BASEPAN, 21 PNT (M4, M5, M6, M7)
11	0121F00532DG	BASEPAN, 24.5 PNT (M8)
11	0121F00664DG	BASEPAN, 14 PNT (M1)
31	0121F00766	DECK- BLOWER 17.5" (M2, M3)
31	0121F00767	DECK- BLOWER 21" (M4, M5, M6, M7)
31	0121F00768	DECK- BLOWER 24.5" (M8)
31	0121F00663	DECK, BLOWER 14" (M1)
101	0121F00314	ANGLE, DECK (M2, M3)
101	0121F00315	ANGLE, DECK (M4, M5, M6, M7)
101	0121F00316	ANGLE, DECK (M8)
101	0121F00661	ANGLE, DECK (M1)
111	0121F00279DG	PAINTED TOP, FURNACE 17.5 (M2, M3)
111	0121F00280DG	PAINTED TOP, FURNACE 21 (M4, M5, M6, M7)
111	0121F00281DG	PAINTED TOP, FURNACE 24.5 (M8)
111	0121F00662DG	PNT, FURNACE TOP 14" (M1)
121	0121F00313	ANGLE, SIDE (QTY 2)
201	0164M00118	HOSE- PRESSURE SW 10" (M1)
201	0164M00117	HOSE- PRESSURE SW 8" (M2, M3, M4, M5, M6, M7, M8)
211	0164M00119	HOSE- PRESSURE SW 12"
221	10690402	SWITCH-INTERLOCK
231	0164F00002	FLUE PIPE W/BEND
241	0164F00025	ELBOW-FLUE, UPFLOW
251	0154F00041	FRESH AIR GASKET
271	0171M00008	MOTOR, ID BLOWER (M1)
271	0171M00001	MOTOR-ID, BLOWER (M2, M3, M4, M5, M6, M7, M8)
281	0161F00037	COUPLING
291	0130F00641	PRESSURE SWITCH (M1)
291	0130F00441	SWITCH, PRESSURE (M3, M6, M7)
291	0130F00442	SWITCH, PRESSURE (M2, M4, M5, M8)
311	0121F20060	BOX, JUNCTION 90%
331	0121F20061	BOX, JUNCTION 80%
611	0163M00460	CLAMP-HOSE (QTY 2)
791	0154F00015	GASKET (QTY 2)
811	0154F00014	GASKET (M2, M3)
811	0154F00016	GASKET (M4, M5, M6, M7)
811	0154F00064	GASKET (M1)
811	20194607	GASKET (M8)
991	0121F00389	BRACKET, DOOR SWITCH
NS	0160F00025	INSULATION, HT EXCHANGER (M1)
NS	0160F00015	INSULATION, HT EXCHANGER 17.5" (M2, M3)
NS	0160F00016	INSULATION, HT EXCHANGER 21" (M4, M5, M6, M7)
NS	0160F00017	INSULATION, HT EXCHANGER 24.5" (M8)
NS	M0326804	PLUG-TUBE
NS	0159F20009	WIRE HARNESS (M1)
NS	0159F20011	WIRE HARNESS (M2, M3, M4, M5, M6, M7, M8)

Expanded Model Nomenclature

M1 - DR92SN0403ANAA
M2 - DR92SN0603BNAA
M3 - DR92SN0803BNAA
M4 - DR92SN0804CNAA
M5 - DR92SN0805CNAA
M6 - DR92SN1004CNAA
M7 - DR92SN1005CNAA
M8 - DR92SN1205DNAA

Heat Exchange and Manifold Assembly

HEAT EXCHANGE ASSEMBLY



Ref. Part	No:	No:	Description:	Ref. Part	No:	No:	Description:
Image 1:				Image 1:			
11	0130F00008		IGNITOR-SINI 17 SEC	271	0154F00039		GASKET, REAR CVR (M8)
21	0151M00105		GAS VALVE	371	20162903		LIMIT, PRIMARY (M1, M5, M6)
31	10716005		ORIFICE (QTY 2)	371	20162904		LIMIT, PRIMARY (M8)
41	0130F00010		FLAME SENSOR	371	20162906		LIMIT, PRIMARY (M3)
51	0130F00123		LIMIT, RESET MAN (M2)	371	20162907		LIMIT, PRIMARY (M7)
51	10123538		LIMIT-MAN-TAN (M1)	371	0130F00036		PRIMARY LIMIT - PINK 180° (M2, M4)
51	10123529		LIMIT-RESET MAN-GREEN (M8)	NS	0121F00582		INSULATION, RETAINER (M1)
51	10123534		LIMIT-RESET MAN-ORANGE (M4)	NS	0121F00583		INSULATION, RETAINER (M2, M3)
51	10123539		LIMIT-RESET MAN-ORANGE (M3, M5, M6, M7)	NS	0121F00584		INSULATION, RETAINER (M4, M5, M6, M7)
61	0163F00007		MANIFOLD (M1)	NS	0121F00585		INSULATION, RETAINER (M8)
61	0163F00008		MANIFOLD (M2)	NS	0121F00439		PRIMARY LIMIT-HEAT SHIELD
61	0163F00009		MANIFOLD (M4, M5)	NS	0121F00355		SHIELD, COIL (QTY 2)
61	0163F00010		MANIFOLD (M6, M7)	Expanded Model Nomenclature			
61	0163F00011		MANIFOLD (M8)	M1 - DR92SN0403ANAA M2 - DR92SN0603BNAA M3 - DR92SN0803BNAA M4 - DR92SN0804CNAA M5 - DR92SN0805CNAA M6 - DR92SN1004CNAA M7 - DR92SN1005CNAA M8 - DR92SN1205DNAA			
61	0163F00014		MANIFOLD (M3)				
71	0163F00017		BECKETT BURNER (QTY 2)				
81	0121F00456		BRACKET-BURNER 2 (M1)				
81	0121F00455		BRACKET-BURNER 3 (M2)				
81	0121F00454		BRACKET-BURNER 4 (M3, M4, M5)				
81	0121F00453		BRACKET-BURNER 5 (M6, M7)				
81	0121F00451		BRACKET-BURNER 6 (M8)				
111	0121F00469		ORIFICE BRACKET-BURNER 2 (M1)				
111	0121F00468		ORIFICE BRACKET-BURNER 3 (M2)				
111	0121F00467		ORIFICE BRACKET-BURNER 4 (M3, M4, M5)				
111	0121F00466		ORIFICE BRACKET-BURNER 5 (M6, M7)				
111	0121F00465		ORIFICE BRACKET-BURNER 6 (M8)				
131	0161F00016		COVER, FRONT (M3)				
131	0161F00018		COVER, FRONT (M4, M5)				
131	0161F00027		COVER, FRONT (M6, M7)				
131	0161F00028		COVER, FRONT (M8)				
131	0161F00031		COVER, FRONT (M2)				
131	0161F00076		COVER, FRONT (M1)				
141	0154F00026		GASKET FRONT COVER (M2, M3)				
141	0154F00030		GASKET FRONT COVER (M4, M5, M6, M7)				
141	0154F00034		GASKET FRONT COVER (M8)				
141	0154F00062		GASKET FRONT COVER (M1)				
151	0257F20104		HEAT EXCHANGER ASSY (M1)				
151	0257F20105		HEAT EXCHANGER ASSY (M2)				
151	0257F20106		HEAT EXCHANGER ASSY (M3)				
151	0257F20107		HEAT EXCHANGER ASSY (M4, M5)				
151	0257F20108		HEAT EXCHANGER ASSY (M6, M7)				
151	0257F20109		HEAT EXCHANGER ASSY (M8)				
161	M0326804		TUBE PLUG				
171	0121F00540		SHEILD, BURNER (M2)				
171	0121F00541		SHEILD, BURNER (M3, M4, M5)				
171	0121F00542		SHEILD, BURNER (M6, M7)				
171	0121F00543		SHEILD, BURNER (M8)				
171	0121F00755		SHIELD, BURNER (M1)				
181	0154F00043		GASKET ID BLOWER				
231	A1781105		CAP-VINYL .500				
261	0121F00317		COVER, REAR (M2, M3)				
261	0121F00318		COVER, REAR (M4, M5, M6, M7)				
261	0121F00319		COVER, REAR (M8)				
261	0121F00670		COVER, REAR (M1)				
271	0154F00058		GASKET REAR CVR (M1)				
271	0154F00037		GASKET, REAR CVR (M2, M3)				
271	0154F00038		GASKET, REAR CVR (M4, M5, M6, M7)				