



REPAIR PARTS

VD9S80 FER Counter Flow Furnace

VD9S800603ANAA

VD9S800804BNAA



This manual is to be used by qualified technicians only.

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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:
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:

PCBBF301V007	CIRCUIT BOARD, FURNACE
0130F00010	FLAME SENSOR
0151M00105	GAS VALVE
10690402	INTERLOCK SWITCH
0130F00038	LIMIT, AUX
0130F00036	LIMIT, PRIMARY
10123529	LIMIT-RESET MAN-GREEN (QTY 2)
0131F00332M	MOTOR 1/2 HP W/O CONTROLLER (M1)
0131F00333M	MOTOR 3/4 HP W/O CONTROLLER (M2)
0131F00243	MOTOR PROGRAMMED (M2)
0131F00242	MOTOR PROGRAMMED (M1)
0131M00002P	MOTOR, VENT 80+
0130F00008	SINI IGNITOR
0130F00504	SWITCH, PRESSURE
0130M00140	TRANSFORMER,(120V TO 24V,40VA,

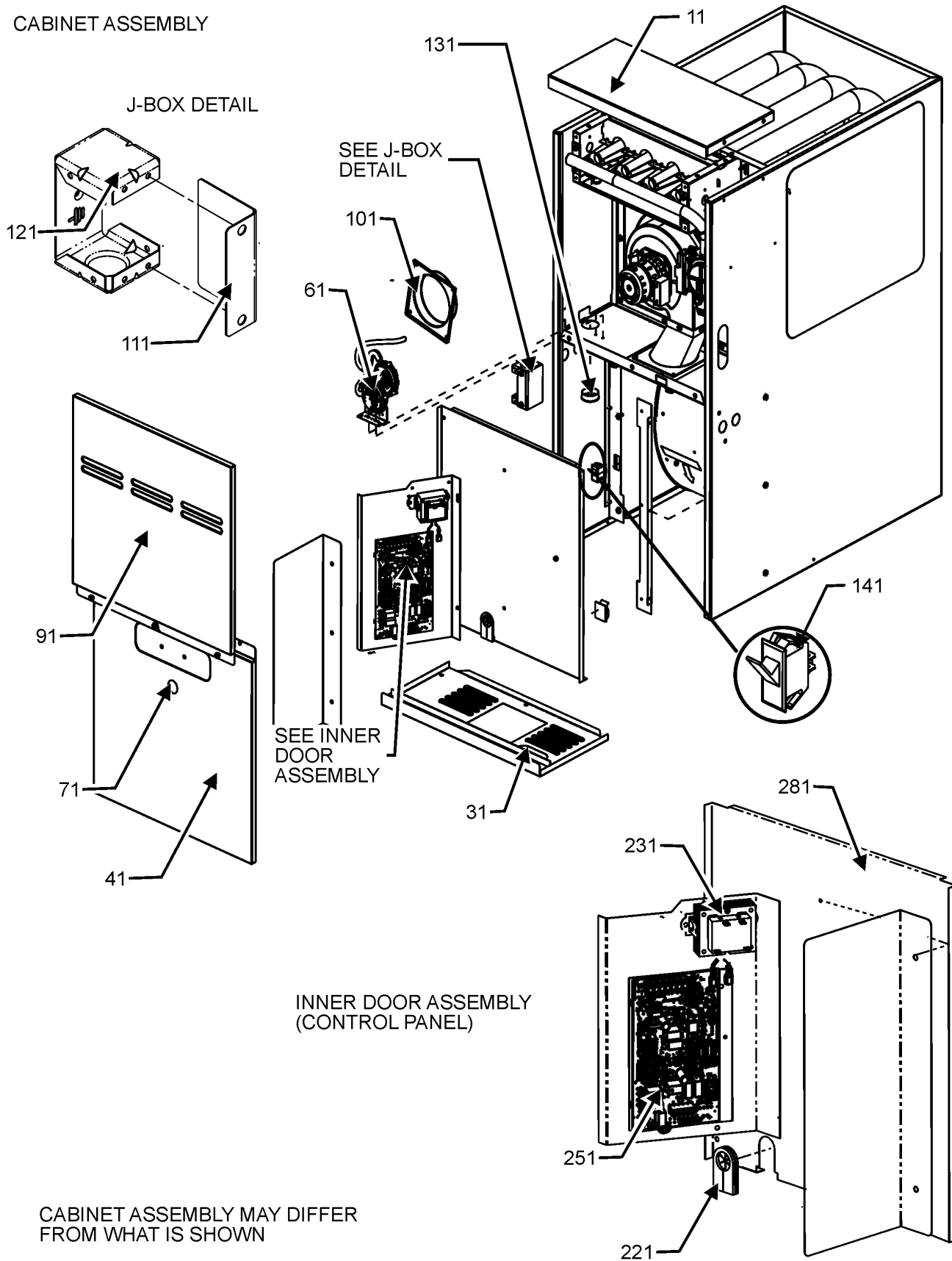
Expanded Model Nomenclature

M1 - VD9S800603ANAA

M2 - VD9S800804BNAA

Cabinet Assembly

CABINET ASSEMBLY



Cabinet Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0121F00183DG		PAINTED 14" FURNACE BOTTOM (M1)
11	0121F00829DG		PAINTED FURNACE BOTTOM (M2)
31	0121F20095DG		PNL, FURNACE TOP PNT (M1)
31	0121F20096DG		PNL, FURNACE TOP PNT (M2)
41	0121F00122DG		DOOR, BLOWER, 14"-PAINTED (M1)
41	0121F00123DG		DOOR, BLOWER, 17.5" PAINTED (M2)
61	0130F00504		SWITCH, PRESSURE
71	B1392139		VIEW PORT BUSHING CLEAR
91	0121F20089DG		PNL, CONTROL ACCESS DOOR PNT (M1)
91	0121F20091DG		PNL, CONTROL ACCESS DOOR PNT (M2)
101	4023500		CHIMNEY TRANSITION TOP
111	0121F20061		BOX, JUNCTION 80%
121	0121F20060		BOX, JUNCTION 90%
131	0163F00001		UNIVERSAL BUSHING WITH SLICE
141	10690402		INTERLOCK SWITCH
221	20477501		GROMMET-HORSESHOE
231	0130M00140		TRANSFORMER,(120V TO 24V,40VA,
251	PCBBF301V007		CIRCUIT BOARD, FURNACE
281	0121F20138		PLN, INNER DOOR (M1)
281	0121F20007		PNL, INNER DOOR 17.5" (M2)
NS	0154F00041		GASKET FRESH AIR

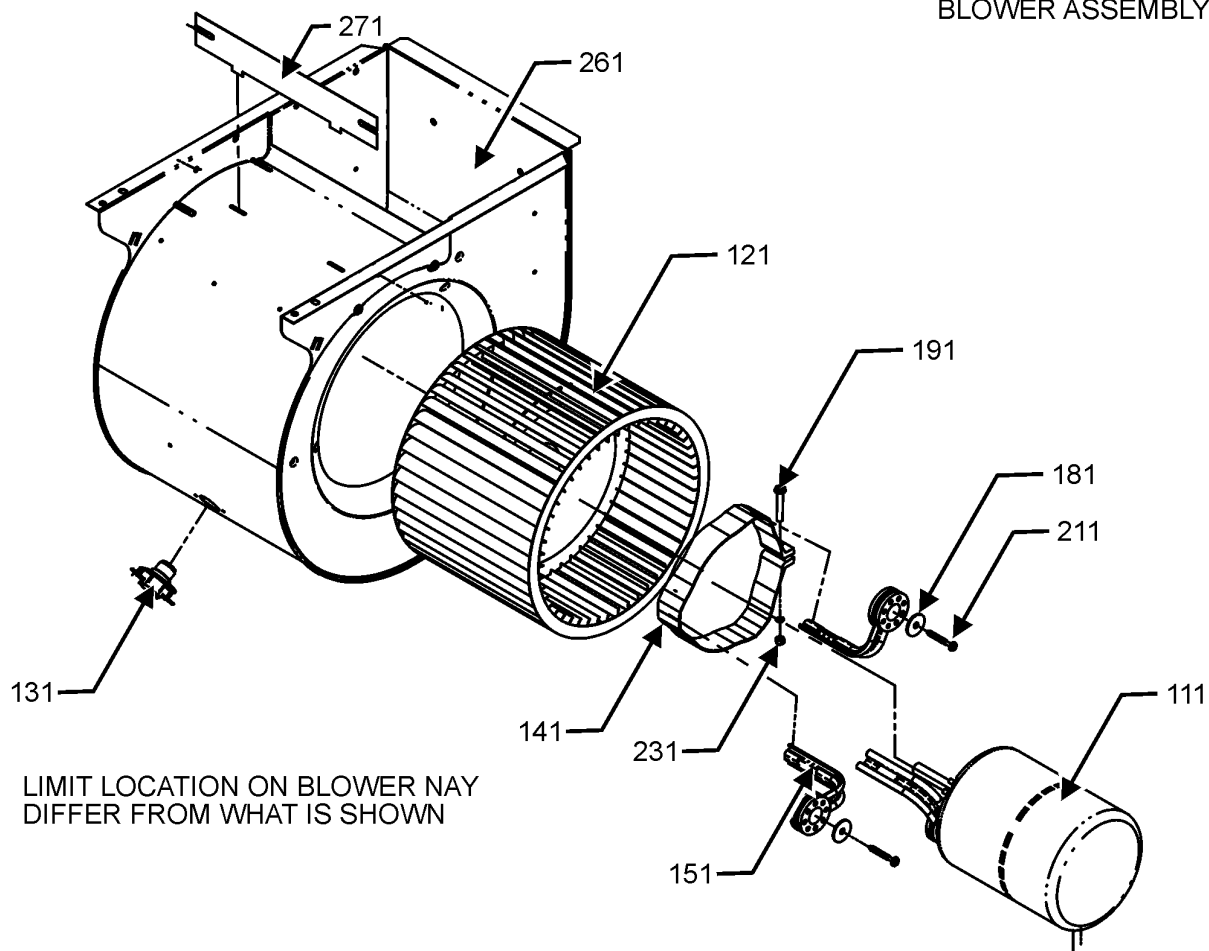
Expanded Model Nomenclature

M1 - VD9S800603ANAA

M2 - VD9S800804BNAA

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:			
111	0131F00332M		MOTOR 1/2 HP W/O CONTROLLER (M1)
111	0131F00333M		MOTOR 3/4 HP W/O CONTROLLER (M2)
111	0131F00242		MOTOR PROGRAMMED (M1)
111	0131F00243		MOTOR PROGRAMMED (M2)
121	0150M00043		WHEEL, BLOWER (10 X 8) (M2)
121	0150M00061		WHEEL,BLOWER (M1)
131	0130F00038		LIMIT, AUX
141	0121M00039		MOUNT BAND, MOTOR (HEAVY DUTY)
141	0121M00039		MOUNT BAND, MOTOR (HEAVY DUTY)
151	0163M00538		MOUNT ARM, MOTOR (QTY 3)
181	B1392918		WASHER, FLAT 1/4 ID X 1 OD (QTY 3)
191	0163M00320		HEX HEAD ALL THREAD TAP BOLT
211	M0250565		SCREW-TC 1.25" (QTY 3)
211	M0250565		SCREW-TC 1.25" (QTY 3)
231	B1393800		LOCKNUT, NYLON INSERT 1/4 20
261	0271F20054		BLOWER HOUSING ASSY (M1)
261	0271F20055		BLOWER HOUSING ASSY (M2)
271	764739		BLWR BLK-OFF,10X6 (M1)
271	764740		BLWR BLK-OFF,10X8 (M2)
NS	0159F00119		CTM,MOTOR HARNESS
NS	0159F00164		SINGLE STAGE CF WIRE HARNESS

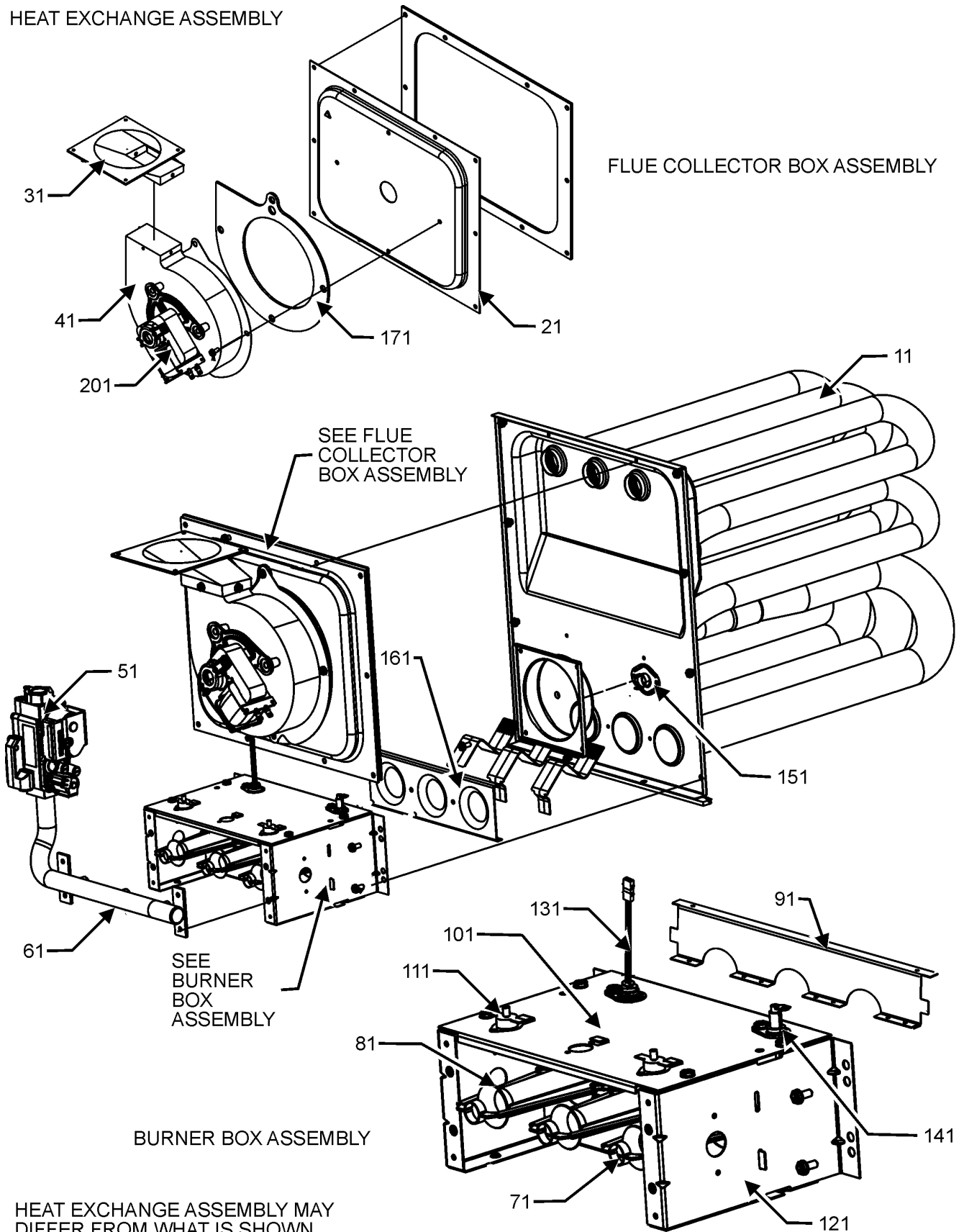
Expanded Model Nomenclature

M1 - VD9S800603ANAA

M2 - VD9S800804BNAA

Heat Exchange Assembly

HEAT EXCHANGE ASSEMBLY



Heat Exchange Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:			
11	0270F03526		HEAT EXCHANGER ASSY (M1)
11	0270F03527		HEAT EXCHANGER ASSY (M2)
21	0121F00364		14" FLUE COLLECTOR BOX 1.5"DIA (M1)
21	0121F00128		COLLECTOR BOX 17.5" 1.75 DIA (M2)
31	0128F00006		TRANSITION, BOTTOM
41	0131M00002P		MOTOR, VENT 80+
51	0151M00105		GAS VALVE
61	0120F00007		MANIFOLD (M1)
61	0120F00008		MANIFOLD (M2)
71	10716005		ORIFICE (QTY 3)
81	B4022700		INSHOT BURNER ASSY 3" (QTY 3)
91	0121F00168		BURNER RACK, 3 CELL (M1)
91	0121F00169		BURNER RACK, 4 CELL (M2)
101	0121F00759		TOP, BURNER BOX 3 CELL (M1)
101	0121F00760		TOP, BURNER BOX 4 CELL (M2)
111	10123529		LIMIT-RESET MAN-GREEN (QTY 2)
121	0121F00146		BURNER BOX SIDE (QTY 2)
131	0130F00008		SINI IGNITOR
141	0130F00010		FLAME SENSOR
151	0130F00036		LIMIT, PRIMARY
161	4028001		ORIFICE PLATE, 3CELL (M1)
161	4028002		ORIFICE PLATE, 4 CELL (M2)
171	0154F00003		GASKET-14 INCH (M1)
171	0154F00004		GASKET-17.5 INCH (M2)
201	DY6.186.070		VENT MOTOR CAPACITOR
NS	0270K20000		SEALING KIT
NS	0259F00302		WIRE HARNESS ASSY IGNITOR

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