

XR8 SERIES GAS & ELECTRIC ROTATING RACK CONVECTION OVENS REPLACEMENT PARTS LIST

EFFECTIVE JUNE 12, 2015

Superseding All Previous Parts Lists.

The Company reserves the right to make substitution in the event that items specified are not available.

ERRORS: Descriptive and/or typographic errors are subject to correction.

BLODGETT OVEN COMPANY

SERIAL NUMBER LOCATION / KEY:

IMPORTANT: When ordering parts, please provide the model, gas type and serial number of the oven. The identification plate is located behind the control panel. To access, remove the two screws on the right side of the control panel. Pull the control panel toward the right side of the oven. Then pull away from the oven and rotate out.

SERIAL NUMBER IDENTIFICATION CODE:

DG = XR8-G GAS ROTATING RACK CONVECTION OVEN DL - XR8-E ELECTRIC ROTATING RACK CONVECTION OVEN

SERIAL NUMBER EXAMPLES

071907DG027Z 07/19/07 = DATE DG = LETTER CODE FOR XR8-G 001 = FACTORY SEQUENCE

PLEASE NOTE THAT THE SERIAL NUMBERS
ON THE XR8 ARE ONLY 12 DIGITS LONG!!!

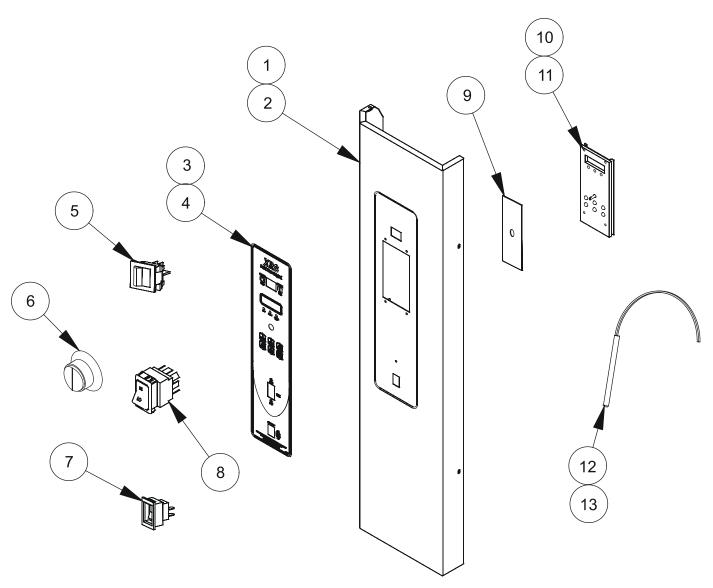
TO OBTAIN LITERATURE:

Email: literature@blodgett.com or visit www.blodgett.com

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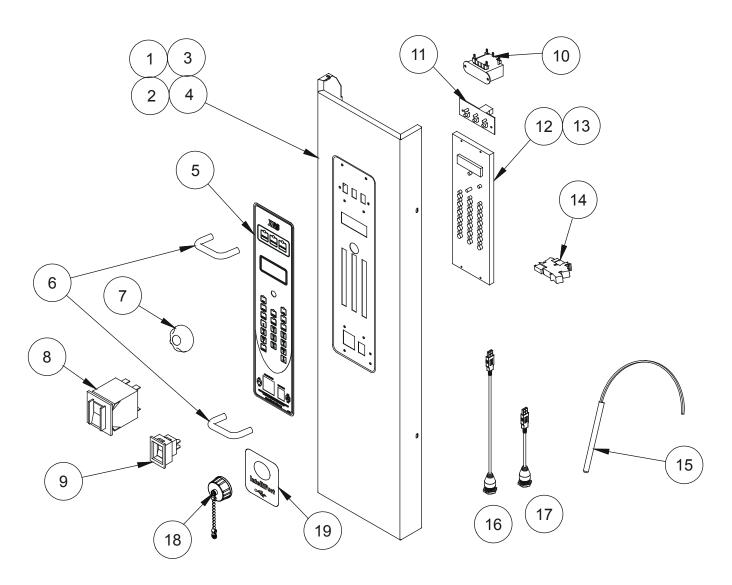
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SOLID STATE CONTROLS



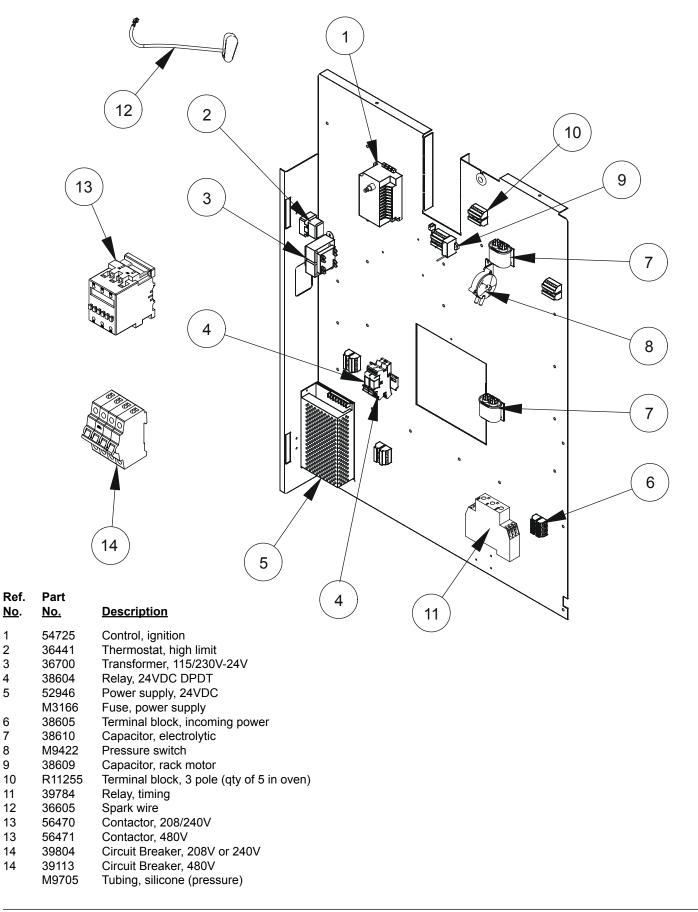
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	38483	Control panel, for ovens manufactured before 07-19-2007
2	50797	Control panel, for ovens manufactured after 07-19-2007
3	38482	Decal, single speed blower
4	51752	Decal, two speed blower
5	19619	Switch, power on/off
6	36617	Control knob
7	36376	Switch, gas on/off
8	20530	Switch, blower (2 speed only)
9	24725	Silicone spacer
10	50785	Control upgrade kit for ovens manufactured before 03-20-2007 (includes probe item #13)
11	56865	Control, solid state for ovens manufactured after 03-20-2007 (general market)
	56864	Control, solid state (Corner Bakery)
12	50787	Probe, 100K or ovens manufactured before 03-20-2007
13	50786	Probe, 1K for ovens manufactured after 03-20-2007
	38607	Wiring harness, 1 speed
	51751	Wiring harness, 2 speed
	51976	Complete control panel assy, 1 speed for ovens manufactured after 07-19-2007 (includes all items except probe)
	50844	Complete control panel assy, 2 speed (includes all items except probe)

MENUSELECT™ CONTROLS

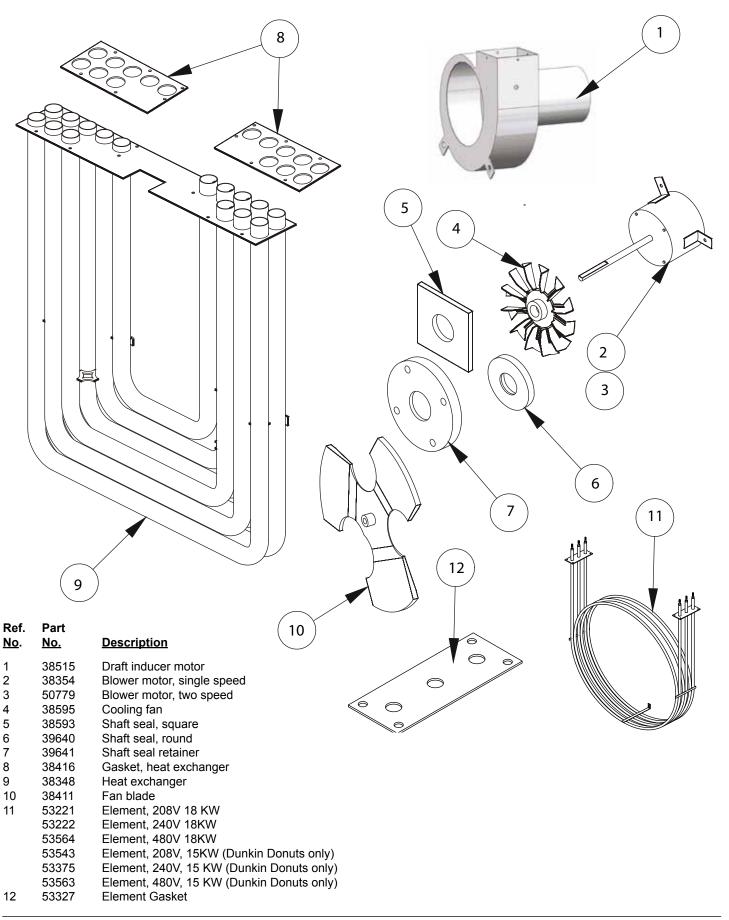


Ref. <u>No</u> .	Part <u>No.</u>	Description	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	38949	Control panel, for ovens manufactured before 07-19-2007	13	52693	Control, VFD, XR8-G Dunkin Donuts only (for ovens built after 1-08-10)
2	50536	Control panel, for ovens manufactured		54627	Control, VFD, XR8-E Dunkin Donuts only
		after 07-19-2007 and before 09-01-09		53300	Control, VFD, Dunkin Donuts only
	52277	Control panel, for ovens manufactured			(for ovens built before 1-08-10)
		after 09-01-09	14	38604	Relay, 24 VDC DPDT (qty of 6 in oven)
3	52699	Control panel, complete for Dunkin Donuts	15	50786	Probe, 1K
4	50665	Complete control panel assy	16	52647	USB cable, 36"
5	38693	Control decal			(for ovens built after 1-08-10)
6	R4413	Handle	17	52160	USB cable, 18"
7	51372	Knob			(for ovens built before 1-08-10)
	50986	Decal, "PRESS TO ENTER"	18	52161	Protective cap, USB
8	36429	Circuit breaker	19	52269	Decal, USB
9	36376	Switch, gas on/off		39998	Thermistor, 5 ohm
10	20356	Transformer, 115/230 to 24V		39529	Harness, high voltage
11	39122	Board, 3 button		39533	Harness, low voltage
12	53382	Control, Menuselect™		52926	Flash drive, USB, 2GB (2 gigabyte)

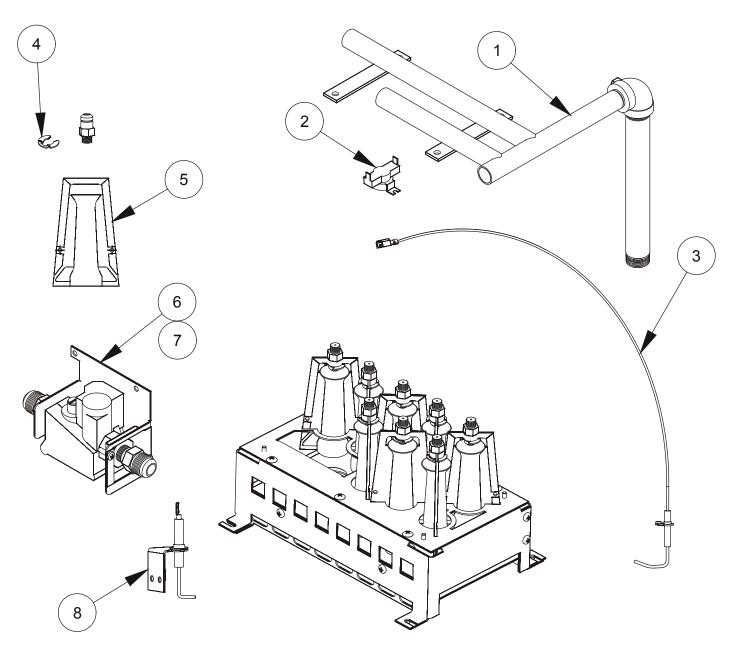
ELECTRICAL COMPARTMENT



HOT AIR SYSTEM

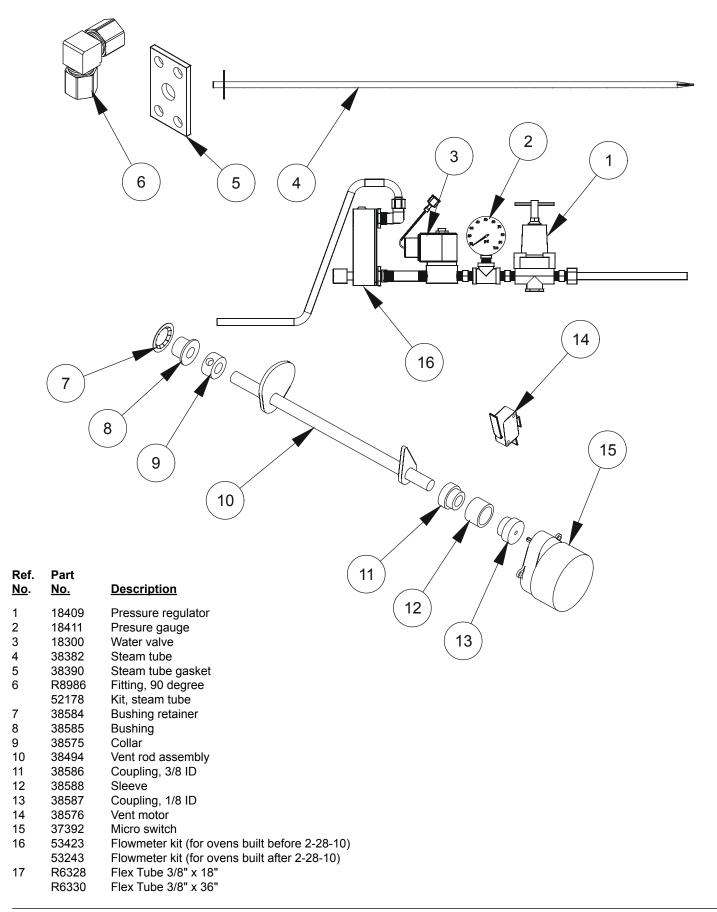


GAS TRAIN COMPONENTS

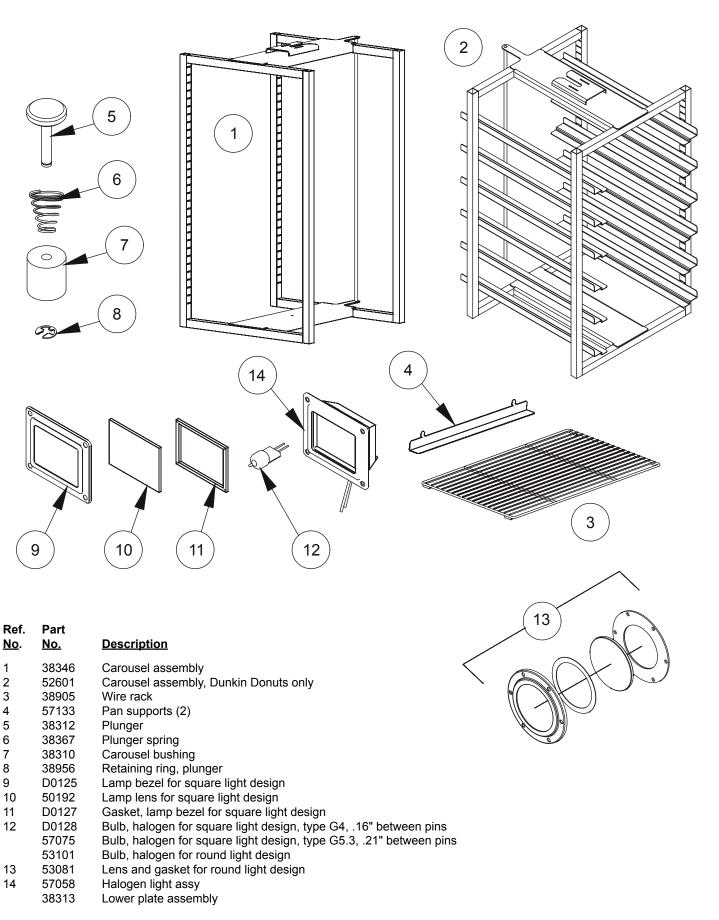


Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1 2 3 4 5 6 7 8	38433 22724 39831 38964 38566 38742 38743 51633 38962 38966	Manifold assembly High limit switch Electrode, flame sense Orifice retaining ring Burner, inshot Valve, natural gas Valve, LP gas Ignitor assembly Burner assembly, natural gas (includes all items above except gas valve) Burner assembly, LP gas (includes all items above except gas valve)
	55648	Spark wire

STEAM SYSTEM



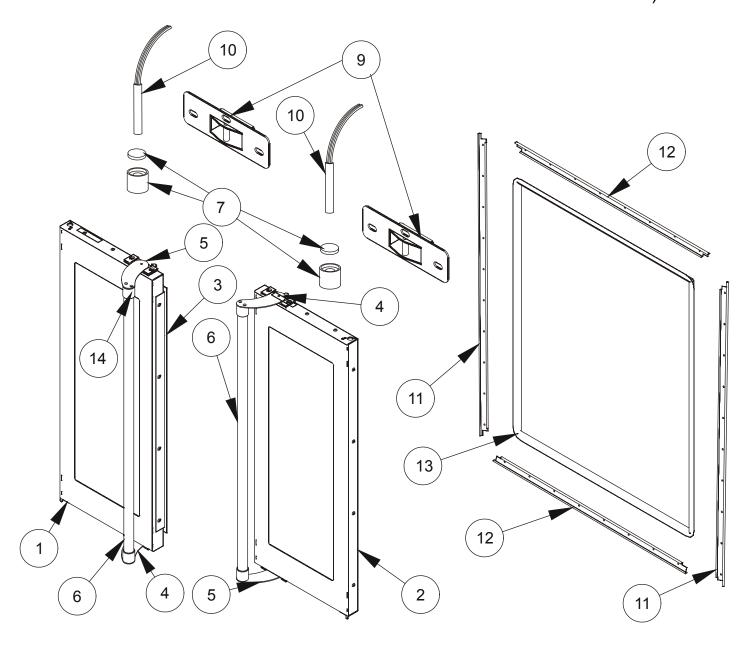
INTERIOR ITEMS



DOOR COMPONENTS

(For Ovens Built After 07-19-07.

These ovens will have the model code "DJ" within the serial number)

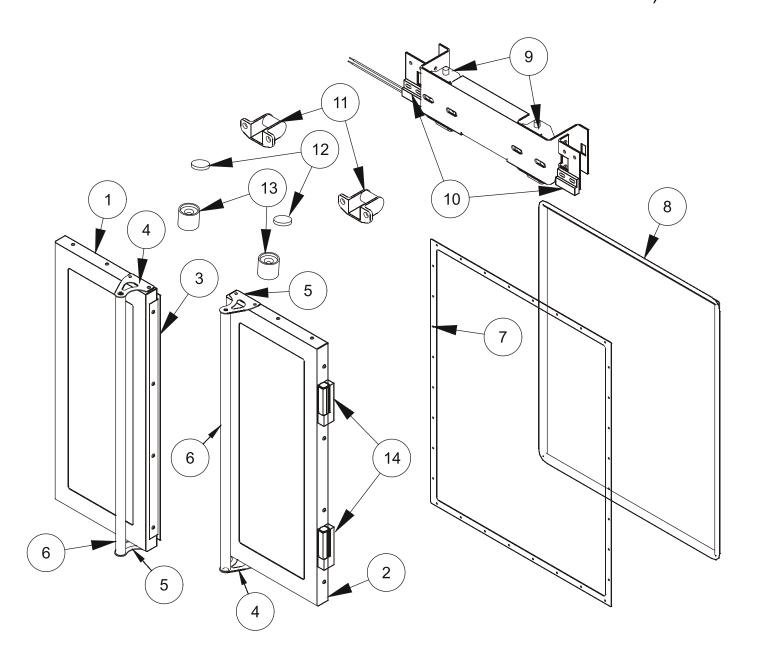


Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1 ♦	50630	Door assembly, LH glass (comes with item #3 only)	11	50100	Gasket retainer, left / right
2 ♦	50625	Door assembly, RH glass (comes with item #3 only)	12	50099	Gasket retainer, top / bottom
3	38913	Center door gasket w/retainer	13	50064	Door gasket
4	57016	Latch Kit, RH Top/LH Bottom	14	50213	Handle end caps
5	57015	Latch Kit, LH Top/RH Bottom			
6	50241	Door handle	•	Daara A.	a Nat Datumahla
7	57351	Cup and magnet, 2 per oven	▼	Doors An	e Not Returnable
9	57888	Door catch (top or bottom)			
10	39744	Proximity switch, magnetic			

DOOR COMPONENTS

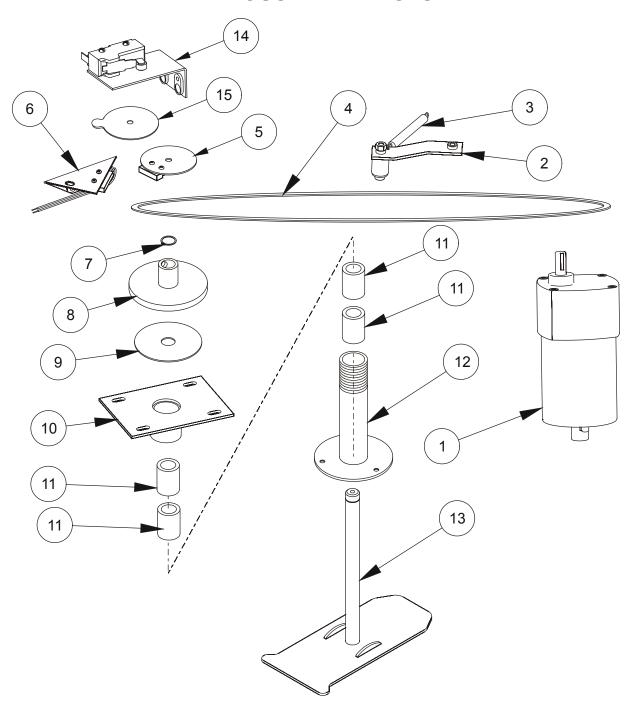
(For Ovens Built Before 07-19-07.

These ovens will have the model code "DF" within the serial number)



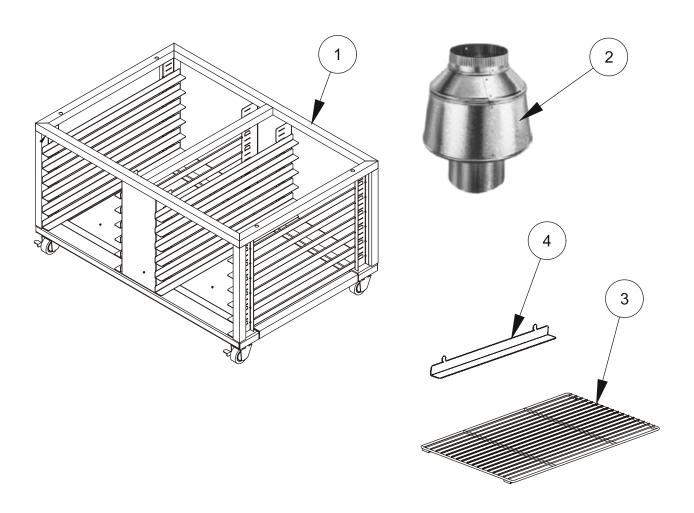
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1 ♦	38225	Door assembly, LH glass (comes with item #3 only)	10	38381	Sensor, magnetic
2 ♦	38226	Door assembly, RH glass (comes with item #3 only)		38967	Latch assembly complete
3	38913	Center door gasket w/retainer			(includes items #9 and 10)
4	38473	Bracket, door handle	11	38961	Latch striker
5	38835	Bracket, door handle6	12	38792	Magnet, door
6	38836	Door handle assembly (includes items #4 and 5)	13	38791	Cup, magnet
7	38355	Gasket retainer	14	38918	Hinge, door (right or left)
8	38356	Oven gasket			
9	38960	Latch body	•	Doors Ar	e Not Returnable

CAROUSEL DRIVE SYSTEM



Ref.	Part		Ref.	Part	
<u>No</u> .	<u>No.</u>	<u>Description</u>	<u>No</u> .	<u>No.</u>	<u>Description</u>
1	38358	Motor, drive	9	38295	Thrust bearing
	38409	Pulley, motor drive	10	38292	Top plate
2	38747	Idler arm assembly (includes item #3)	11	38294	Bearing, sleeve (4 per oven)
3	38523	Spring, idler arm	12	38362	Plate assembly, inside top
4	38410	Drive belt	13	38347	Carousel support
5	38839	Indicator, rack position (before 07-22-09)	14	52698	Microswitch assembly (after 07-22-09)
6	38838	Sensor, rack position (before 07-22-09)	15	52643	Cam, microswitch (after 07-22-09)
7	38314	Retainer clip		56856	Pulley, carousel
8	38290	Load bearing disc (after 03-18-13)		53106	Cam and bracket kit
	56857	Rotating rack upgrade kit			

ACCESSORIES



Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	38978	Stand assembly with casters
	54596	Stand assembly with feet
2	38557	Direct vent drafthood
3	38905	Wire racks
4	57134	Pan slides, stand (2)
	21242	48" flex gas hose with quick disconnect and restraining device
	21826	36" flex gas hose with quick disconnect and restraining device
	53163	Caster shim kit
	38338	Pan slide, oven
	5091	Cordset, 120V
	R0469	Water hose, 8 ft.