

BC14G SERIES

SERIAL NUMBERS WITH IW/IX/IZ/JG/JO REPLACEMENT PARTS LIST



EFFECTIVE JUNE 17, 2010

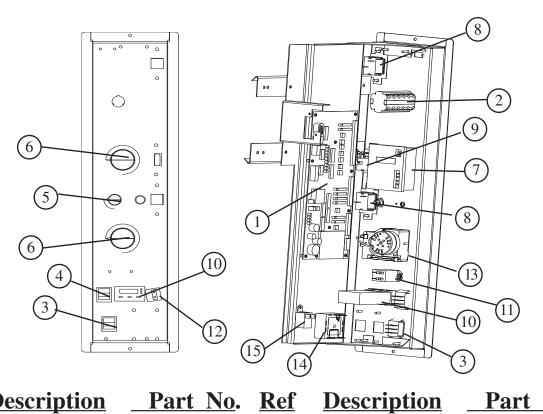
BLODGETT OVEN COMPANY, 44 Lakeside Avenue, Burlington, Vermont 05401 USA Telephone: (802) 860-3700 (800) 331-5842 Fax: (802) 860-3732 www.blodgett.com P/N 53534

Superseding All Previous Parts List.

The Company reserves the right to make substitution in the event that items specified are not available. ERRORS: Descriptive and or typographical errors are subject to correction.

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CONTROL PANEL COMPONENTS



<u>**Ref**</u> <u>**Description**</u>

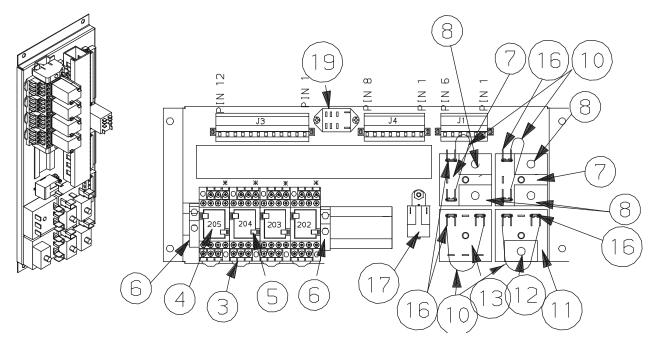
Part N

No.	<u>Ref</u>

1	Logic Board	R10353
	Relay, Logic	33902
	Switch, Hi/Low	R8594
	Relay, 24V, SPDT	R7689
11	Relay, DPST 240V	R2792
3	Switch, Flush/Drain	R2715
2	Switch, Mode	R4623
	Knob and Shaft Assy, mode	R8515
7	Controller, Digital	R7403
	Sensor, Temperature	R6928
7	Thermostat, Manual	R6407
	Probe, Thermostat	R6003
	Potentiometer, Steam	R9384
	Switch, Steam Demand	R8595
13	Timer, 120 Minute, 60 hz	R2666
	Timer, 120 Minute, 50 hz	R3942
	Wire, T/C Meat Probe Jack	R5325
15	Buzzer Kit, 240V	R9498
5	Knob, Small	R8743
6	Knob, Large	R8742

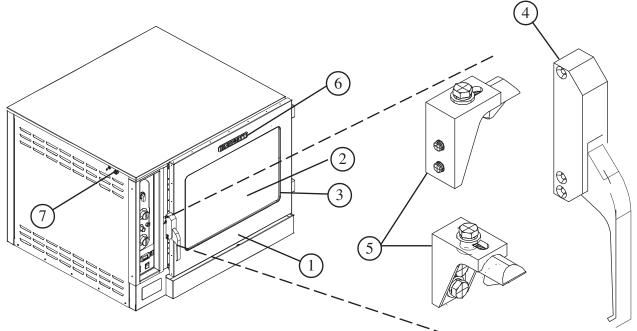
	-	
8	Light, Indication-Green	R1318
9	Light, Indication-Clear	R0226
	Light, Indicator - Blue	R9567
	Fuse Holder	M3167
10	Control, Meat Probe 24V	R7692
	Transformer, 208/240V-24V	52948
10	Control, Meat Probe 208V	R5242
	Probe, Meat plug-in	R5315
4	Switch, Meat probe	R8740
14	Control, Motor speed	R9309
	Resistor, Motor, Speed	R9386
12	Connector, Jack Panel	R5219
	Tape, .01 x .375 VHB	R9615
	(per foot)	
	Resistor Assy	R8724
	Bracket, Fuseholder	R7715
	Fuse, 2 Amp, 24V	R7717

Relay Module Assembly



<u>Ref. No.</u>	Description	<u>Qty.</u>	<u>Part No.</u>
3	Socket, relay	4	33922
4	Relay, logic	4	33902
5	Clips, hold down	8	33923
6	Stop, end	2	R1580
7	Solid state timer, 230V combi	2	R8592
8	Potentiometer, 0.1 to 4.0 minutes	4	R8592
10	Resistor assy	4	R8883
11	Solid state timer, 230V flush	1	R8586
12	Potentiometer, 0.1 to 6.0 minutes	1	R8593
13	Solid state timer, 230V steam demand	1	R8584
16	Piggy back	8	15937
17	Buzzer, 230V	1	35886
19	Relay, DPST 240V	1	R2792

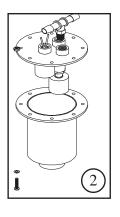
DOOR COMPONENTS

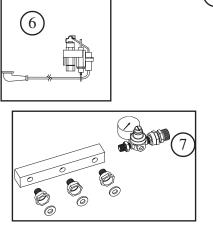


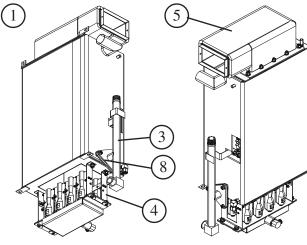
<u>Ref</u> <u>Description</u>

1	Door Assy	R8628
	Gasket, Door Perimeter	R3695
	Retainer Strip, Gasket, Horizontal	R3774
	Retainer Strip, Gasket, Vertical	R3775
2	Glass Window, Door	R5797
3	Gasket, Door Window,(per foot- 17 total ft)	R2105
4	Handle, Door	R6313
	Screws, Door Handle, set of 3	R11043
5	Catch and Latch Assy	R2296
	Latch, Door	R2780
	Catch, Door	R2781
	Screw, M5 x 8-16 (Before 1992)	R0031
	Switch, Door	31485
	Magnet, Door Switch(2)	R7808
	Bracket Assy, Door Switch	R8944
	Hinge Assy, Top and Bottom	R8482
	Drip Pan	R10327
	Trough, Door Drip Pan	R9573
6	Nameplate, 7-3/4" BLODGETT	90086
7	Deliming, Port Kit (hose fitting)	R11018
	Deliming, Fitting on Pump (male)	R8084
	Deliming, Port Female quick disconnut	R10062
	Toggle Switch	R9400

STEAM GENERATOR COMPONENTS





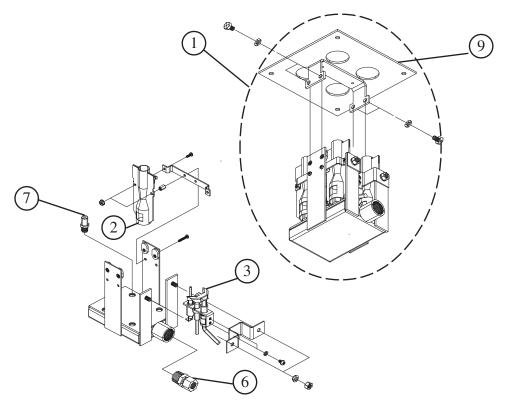


<u>Ref</u> <u>Description</u>

1	Steam Generator	R10483
	w/Burners, Nat	
1	Steam Generator	R10484
	w/Burners, LP	
	Steam Generator, Insulated	R10482
	- no burners	
	Insulation, Steam Generator	R8173
	Hose, Steam 1-1/8 ID, 1 foot	51999
	Hose, Steam Transfer	R2814
	1-5/8 ID, 1 foot	
	Drain Pump	R2726
	Drain Pump, 230V, 50 hz	R7563
	Tube, Flex 1/4" x 48"	R8949
	Thermostat, Quench	R8015
	Strap, Quench Thermostat	R9339
	Nozzle, Quench	R8198
	Thermostat, High Limit F6	R2630
	Thermostat, Flush/Drain P11	R8012
2	Float Switch Assy (top cover	50283
	(has 2-1/8 NPT fittings and	
	1-3/8 dia. tube)	
2	Float Switch Assy (top cover	R10056
	has 3-1/8 NPT fittings)	
	Floats (2)	50265
	Float Gasket, 1 foot	R8420
	Extension, Float Switch	50281

Part No. Ref **Description** Part No. Tube Assy, Float 3 R8511 8 Gasket, Float to pump tube R10252 4 Burner Assy, Nat R8928 Burner Assy, LP 4 R8932 6 Pilot Assy, Steam, Nat R8939 Pilot Assy, Steam, LP 6 R8830 Orifice, Nat #58 Drill R8930 Orifice, LP #71 Drill R8933 5 Flue Assy R8925 Flue Assy, CE R9529 7 Hose, Deliming, 3/8 ID R11008 sold in 5 ft sections Burner, Inshot R4287 Fitting, Elbow 15660 1/2 NPT x 1/2 comp. Fitting, Elbow R8986 3/8 x 3/8 comp Goretex Seal .25 w x .09 h, R8856 1 foot Goretex Seal .25 w x .187 h, R8423 1 foot

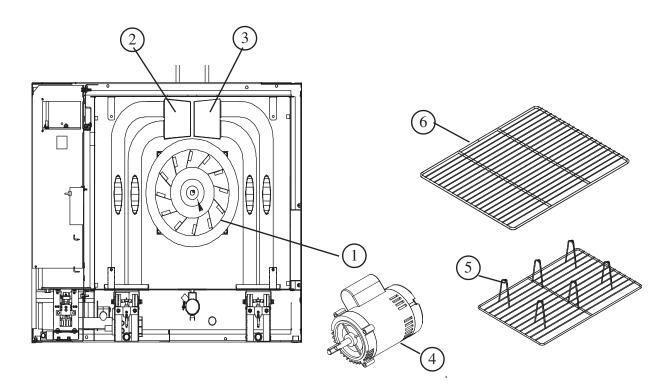
HOT AIR GAS COMPONENTS



<u>Ref</u> <u>Description</u>

1	Burner Assy, Hot Air, Nat	R9241
1	Burner Assy, Hot Air, LP	R9242
2	Burner, Inshot	R4287
3	Pilot Assy, HotAir, Nat	R9214
3	Pilot Assy, Hot Air, LP	R9258
7	Orifice, 1.35 mm drill, Nat (qty 4)	R8973
7	Orifice, #67 drill. LP (qty 4)	R8974
	Control, ignition G770	20348
	Valve, Gas main	R8762
	Valve, Gas pilot	R6490
	Valve, Gas, main (CNV)	R9657
6	Fitting, 1/2 NPT X .5 Compression	18570
9	Mounting Assy, Burner	R8971

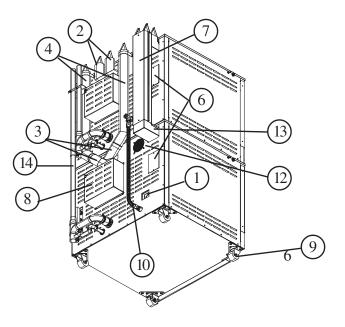
INTERIOR OVEN COMPONENTS



<u>Ref</u> <u>Description</u>

4	Motor, 115V/230V 1/2 hp	R5108
	Seal, motor shaft	R4244
	Goretex Seal, .25 w x .09 h, 1 foot	R8856
	Goretex Seal, .25 w x .187 h, 1 foot	R8423
	Motor Assy w/ Seal and Goretex	R4835
	Bracket, Motor Mount	R8154
	Retainer, Seal	R8955
	Plate, Ins. Cover	R8205
1	Wheel, blower	R5081
	Baffle, air	R9270
	Filter, grease	R3760
	Fan, axial	23034
	Rack guides	R4409
6	Wire Shelf s/s	R3664
5	Rack, Chicken	52387
2	Heat Exchanger Assy, LH	R8835
3	Heat Exchanger Assy, RH	R8836
	Heat Exchanger Retro Kit	R10654
	Water Regulator	R11218
	Cooking Compartment High Limit	36441
	Washer, Goretex 1/4 x 5/8	R9648

EXTERIOR COMPONENTS

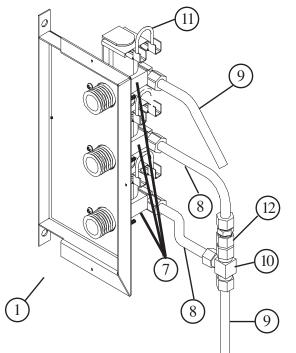


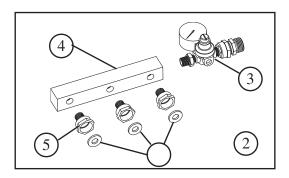
<u>Ref</u> <u>Description</u> <u>Part No. Ref</u> <u>Description</u> <u>Part No.</u>

1	Module, Power Upgrade	R10997
	Power Cord, 115V	R10645
	Power Cord, 220V	R8771
	Hose, Silicone	R2202
14	Vent Extension Assy Bottom	R10785
	Hose, Flex Drain, 12"	R9308
	Clamp, Hose 7/8" to 2"	R220
	Support Bracket	R10553
4	Exhause tube, stacked	
	unit LH	R9238
4	Exhaust tube, stacked unit RH	R9237
7	Flue Assy, Steam Generator	R9492
6	Panel, Float switch ALCT	R9574
6	Panel, Float switch SS	R9575
13	Flue Ext Assy, bottom	R8805

2	Flue Outlet, Top/sgl section	R8989
3	Flue Outlet, Bottom/dbl sec.	R8990
8	Cover, Motor ALCT	R9365
8	Cover, Motor SS	R9366
9	Caster Kit, low profile	R6308
10	Kit, Stacking Gas Manifold	R9570
	Body Back, ALCT	R10577
	Body Back, SS	R10576
12	Guard, Axial Fan	22718
	Axial Fan	23034
14	Module power inlet for pump	R9230
	Fuses for pump	R10422
	Fuse, 5 amp	R5755
	Fuse, 10amp, CE	R9267

PLUMBING COMPONENTS



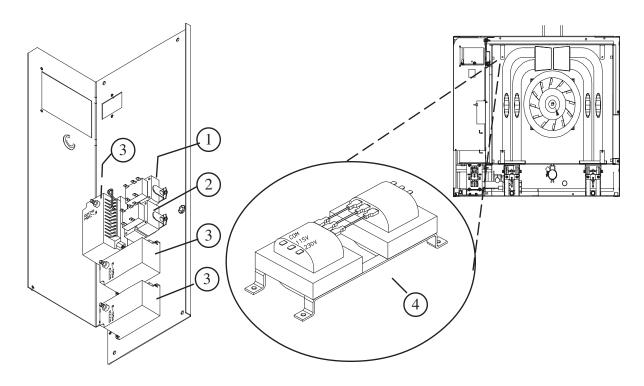


<u>Ref</u> <u>Description</u>

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1	Solenoid Assy, complete	R8993
2	Manifold Assy, complete	R9579
3	Pressure Regulator Assy	R11218
4	Manifold, Inlet Water	R9578
5	Fitting, 1/4 NPT to GHT	R9580
	Fitting, 3/8 NPT to GHT	R9581
6	Washer, Garden Hose	R7750
	Hot Water Conversion 14G	R9603
7	Solenoid Valve Assy (3)	R8846
8	Tube, 3/8 X 6" s/s flex	R8952
9	Tube, 3/8 x 36" ss flex	R6330
10	Fitting, Compression 3/8 tee	R8985
	Fitting, Compression 3/8 straight	R8984
11	Supressor, Assy Arc	R7910
12	Reducer, slow fill	R9324
	Terminal, Piggyback	15937
	Fitting, 3/4 Garden Hose, Male Tread	R7978

TRANSFORMERS

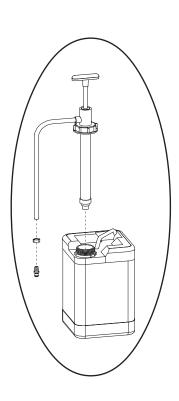


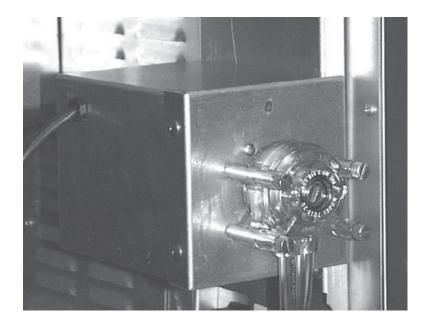
<u>Ref</u> <u>Description</u>

1	Transformer 208/24 40VA	52948
2	Transformer, 208/24 50VA	R8763
3	Control, Ignition G770 MGC	20348
4	Autotransformer, 1KVA 240-115	R9213
	Harness, Transformer, 115V	R9263
	Control, Ignition Honeywell	53009

AUTODELIMING KITS

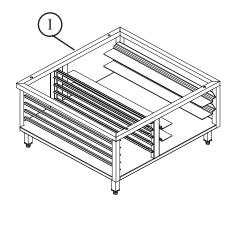
Description	Part No.
FOR A COMPLETE KIT INCLUDING PUMP:	
Single/ Bottom, aluminized	R10796
Top section of double, aluminized	R10798
Single/Bottom, stainless steel	R10797
Top section double, stainless steel	R10799
Fuse, 5 X 20MM Time Lag, High	R10422
FOR A KIT TO HANG AN EXISTING PUMP:	
Single, aluminized	R10786
Double Stack, aluminized	R10788
Single, stainless steel	R10787
Dounle Stack, stainless steel	R10789
Fuse, 5 X 20MM Time Lag, High	R10422

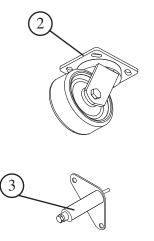


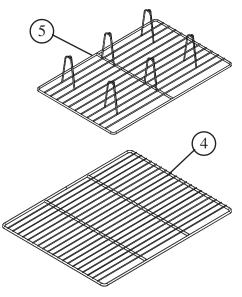


ACCESSORIES

13







<u>Ref</u> <u>Description</u>

1	Stand, 22"	R5453
	Casters, for Stand	R5454
	Legs, 25"	R2899
3	Legs, 6" w/bolts S/S	8600
	Legs, 4"	R3109
	Legs, bolt down/seismic for stands	R5456
	Caster Kit, set of 4, low profile	R6308
	Casters, for 25" legs	16002
2	Casters, set of 4, mounts to bottom of unit	R3112
6	Pressure Spray Bottle	R10955
	Repair Kit, Spray Bottle	R6332
4	Rack, Wire	R3664
5	Rack, Chicken Holder	52387
	Rack, French Fry	D0246
	Hose and Spray Assy, 10Ft	R10899
7	Deliming Bottle (w/garden hose conn.)	R8859
7	Deliming Bottle (w/ male hose barbed fitting)	R10559
	Kit, Stacking Gas Manifold	R9570
	Water Filter Kit BWG-12K	38073
	Water Filter Kit BWG-7K	38074
	Kit, Filter Accessory Single	38090
	Kit, Filter Accessory Double	38138
	Side Sheild Kit, w/hardware	R9611
	NOTE: Cartridges must be ordered fro	om
	Selecto ONLY-1-800-275-6392.	

