

BDO-100-G-ES CONVECTION OVEN REPLACEMENT PARTS LIST



EFFECTIVE OCTOBER 25, 2018

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 rating plate is located behind the control panel. The oven serial number is located on the top of the right hand side of the oven.

SERIAL NUMBER BREAKDOWN

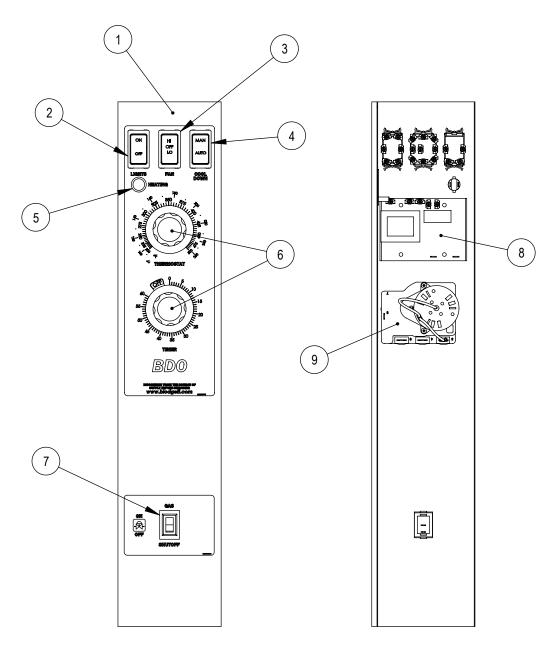
010114CI001X 01/01/14 = DATE CI = LETTER CODE FOR BDO-100-G-ES 001 = FACTORY SEQUENCE X = SECTION ID (T for top, B for bottom)

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♦ Doors Are Not Returnable

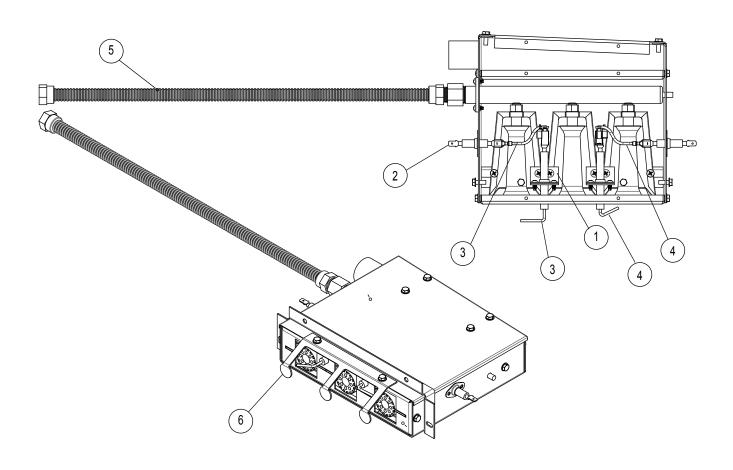
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SSM CONTROL COMPONENTS



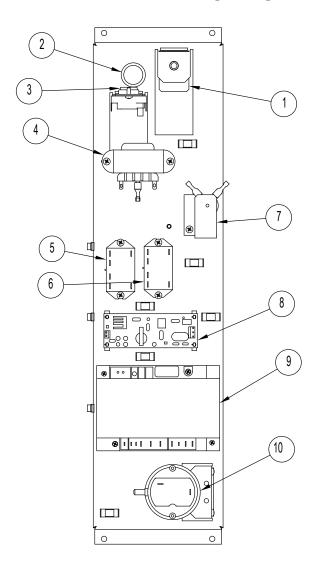
Ref.	Part	
<u>No</u> .	<u>No.</u>	<u>Description</u>
1	57923	PANEL AND DECAL
2	6497	SWITCH, ROCKER, SPST
3	6503	SWITCH, ROCKER, DPDT
4	57532	SWITCH, ROCKER, DPDT
5	18265	INDICATOR LIGHT
6	16686	KNOB
7	36376	SWITCH, GAS ON/OFF
8	33152	TEMP CONTROL, 200-500
9	18225	TIMER, 60 MIN
	57651	CONTROL MODULE, COMPLETE

BURNER COMPONENTS



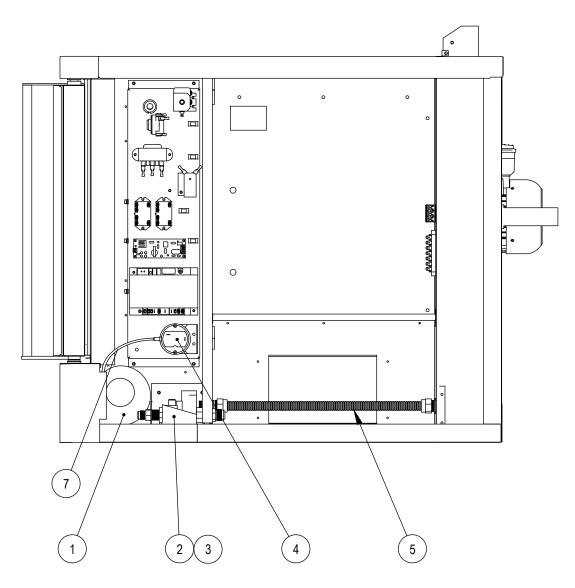
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ELECTRICAL PANEL COMPONENTS



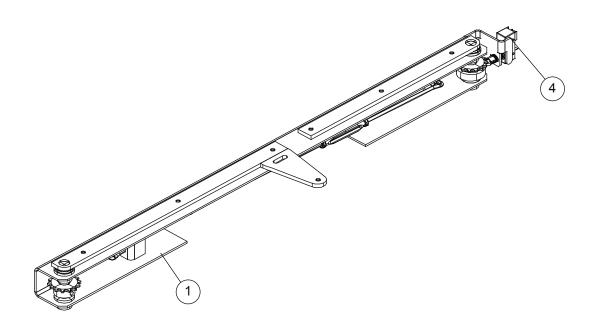
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	58025	THERMOSTAT, HI LIMIT
2	19087	GROMMET
3	36755	THERMAL SWITCH
4	20355	TRANSFORMER, 115 TO 24 V, 30VA
5	36603	RELAY, 120V K2
6	37058	RELAY, 24V K1 - HEAT
7	20349	BUZZER, 120V
8	54607	POWER SUPPLY, 15W-12VDC
9	54388	CONTROL, IGNITION
10	54802	PRESSURE SWITCH
	M9705	TUBING, PRESSURE SWITCH (BY THE INCH)

INTERIOR HEAT SYSTEM COMPONENTS



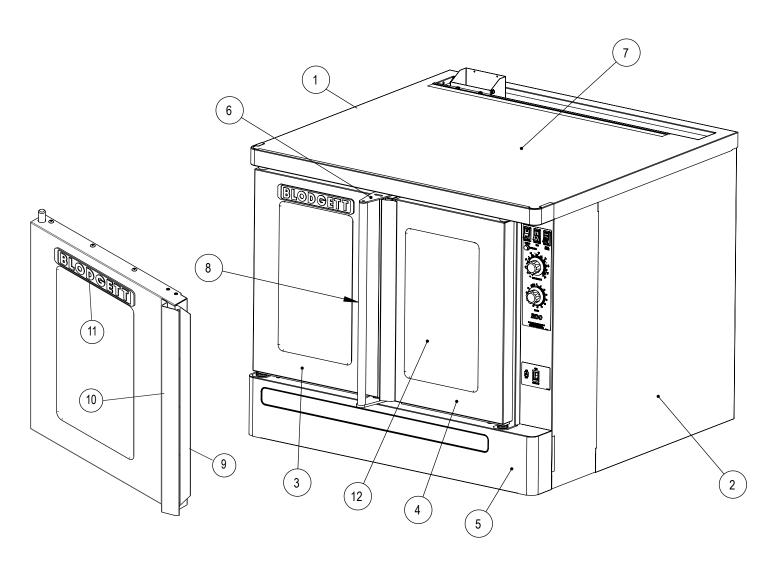
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	54897	BLOWER, COMBUSTION,12V DC
2	54938	GAS VALVE ASSY, NATURAL
3	54939	GAS VALVE ASSY, LP
4	54802	PRESSURE SWITCH
5	55070	FLEX TUBE, GAS
7	M9705	TUBING, PRESSURE SWITCH (BY THE INCH)

LOWER DOOR SUPPORT COMPONENTS



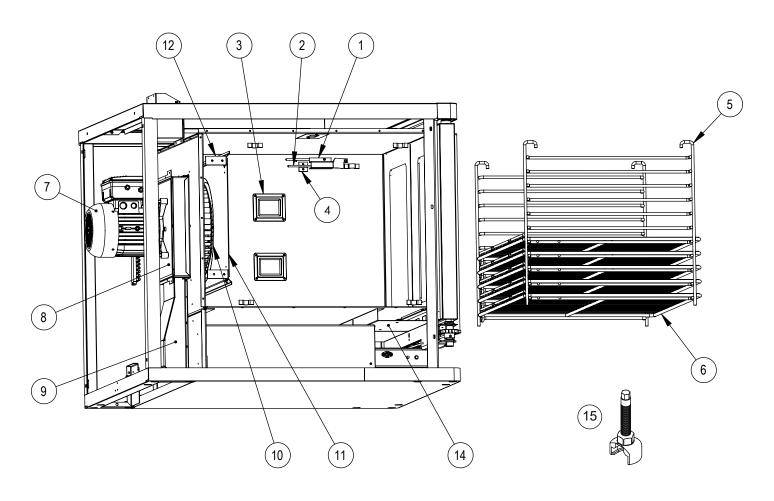
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	37003	Lower Door Support Assy
	NOTE:	Lower Door Support Assy includes the hinge pins, arms, chain & turnbuckles, sprocket assy, and cam assy.
4	35193	Microswitch

EXTERIOR COMPONENTS & DOORS



Ref. No.	Part No.	Description
<u>140</u> .	<u>140.</u>	<u>Description</u>
1	37205	BODYSIDE, LH
2	36407	BODYSIDE, RH
3	20804	LEFT HAND GLASS DOOR
3	20806	LEFT HAND SOLID DOOR
4	20803	RIGHT HAND GLASS DOOR
4	20805	RIGHT HAND SOLID DOOR
5	37202	COMBUSTION COVER
6	36793	DOOR HANDLE TOP PLATE
7	36621	BODYTOP
8	21097	DOOR HANDLE WITH HARDWARE
9	36606	PRESSURE LOCK (ATTACHES TO SIDE OF DOOR)
10	17311	CENTER DOOR TRIM
11	16470	NAMEPLATE
12	9036	WINDOW ASSEMBLY, DROP IN (10-1/8 X 17-1/8)
	9035	WINDOW TOOL FOR INSTALLATION AND REMOVAL OF GLASS
	90004	BRONZE DOOR BEARINGS, SET OF 2
	36876	PERIMETER GASKET

INTERIOR COMPONENTS



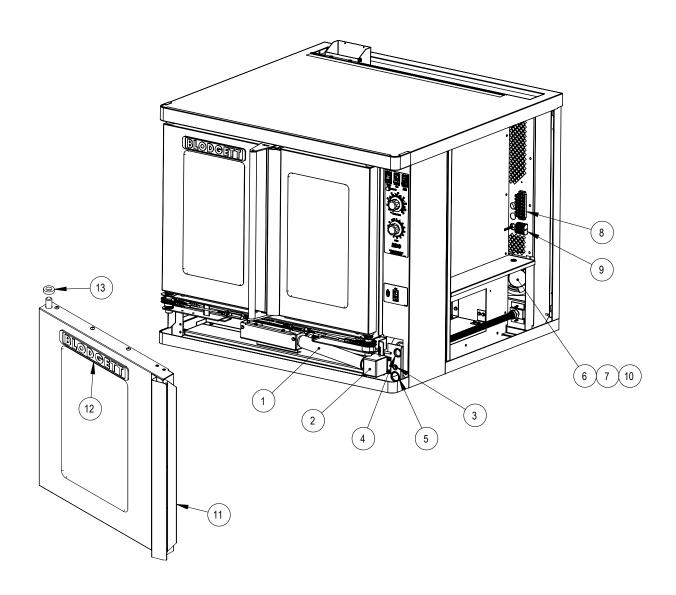
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	38673	TEMPERATURE PROBE GUARD	10	55346	BLOWER WHEEL
2	18588	100K THERMISTOR PROBE	11	51673	OVEN CAVITY BAFFLE
3	55607	LIGHT, HALOGEN, 40W 120V	12	8646	BAFFLE SUPPORT KIT (SET OF 4)
4	19751	PROBE CLIP	14	55213	INSULATION RETAINER, LINER BOTTOM
5	19081	RACK SUPPORT KIT (SET OF 2)	15	33147	WHEEL PULLER, USED TO REMOVE
6	18768	OVEN RACKS QTY 5 PER OVEN			BLOWER WHEEL
7	56966	MOTOR, 3/4 HP			
8	53771	MOTOR PANEL MOUNT			

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53817

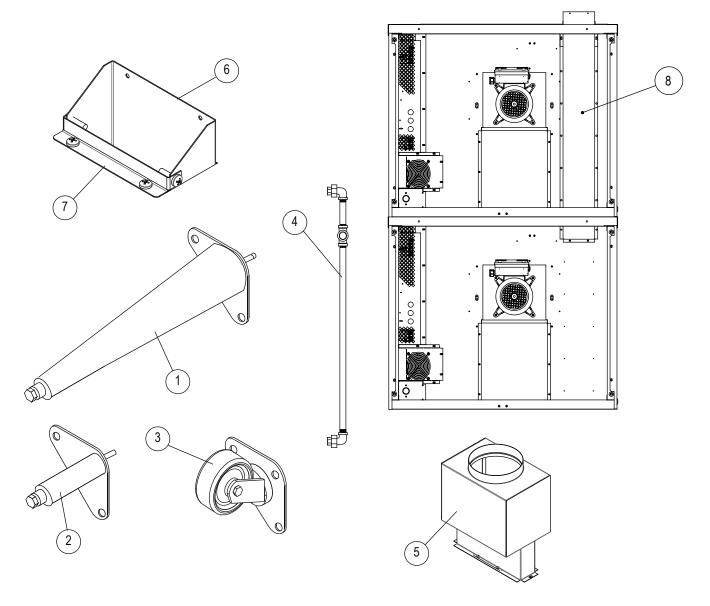
BURNER BOX BACK

INTERIOR COMPONENTS



Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	39989	AIR TUBE (BY THE INCH)
2	54896	AIR BOX ASSEMBLY
3	19086	GROMMET, .375 I.D.
4	19087	GROMMET, .875 I.D.
5	55597	GROMMET, 1.125 I.D.
6	M0570	COOLING FAN
7	39100	FAN HOUSING
8	39108	7 POSITION TERMINAL BLOCK
9	38605	3 POSITION TERMINAL BLOCK W/GROUND
10	M0571	FAN GUARD
11	17311	CENTER DOOR TRIM
12	16470	NAMEPLATE
13	16657	BUSHING, DOOR SLEEVE, UPPER

ACCESSORIES



Part <u>No.</u>	<u>Description</u>
33196	SEISMIC LEGS, 6" SET OF 4
8598	LEGS, 25" W/FEET SET OF 4
8600	LEGS, 6" SET OF 4
16002	CASTERS, FOR SGL OVEN
5779	CASTERS, PLATE, FOR DBL OVEN
19528	CASTERS, LOW PROFILE, FOR DBL OVEN
35048	BACKPIPE, DBL
58012	DRAFT HOOD ASSY
57622	FLUE BOX
57646	FLUE BOX GUARD
57940	VENTING/STACKING KIT FOR DOUBLE STACK OVENS
58013	VENTING KIT FOR SINGLE OVENS
58338	STACKING KIT, BDO-100-G-ES ON DFG-100, ZEPHAIRE-240G, ZEPHAIRE-100G OR SHO-100G
58339	STACKING KIT, BDO-100-G-ES ON DFG-200, ZEPHAIRE-G OR ZEPHAIRE-200G
	No. 33196 8598 8600 16002 5779 19528 35048 58012 57622 57646 57940 58013 58338