

SHO-E & SHO-100E ECONOMY ELECTRIC CONVECTION OVEN REPLACEMENT PARTS LIST

EFFECTIVE AUGUST 31, 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 identification plate is located above the right hand door.

SERIAL NUMBER IDENTIFICATION CODE:

XF = SHO-E ELECTRIC CONVECTION OVEN
CS = SHO-100-E ELECTRIC CONVECTION OVEN

SERIAL NUMBER EXAMPLES

062002XC001 (NEW STYLE)

06/20/02 = DATE

XF = LETTER CODE FOR SHO-E

001 = FACTORY SEQUENCE

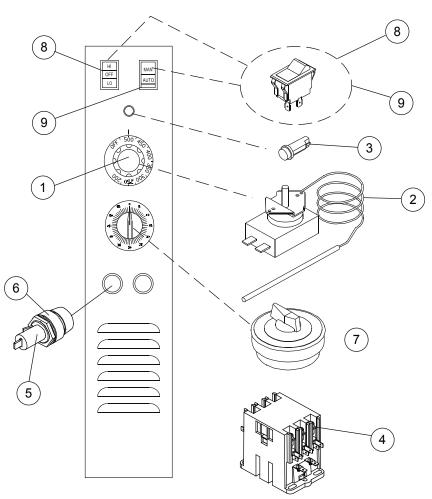
PLEASE NOTE THAT THE SERIAL NUMBERS
ON THE SHO SERIES ARE ONLY 12 DIGITS LONG!!!

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♦ Doors Are Not Returnable

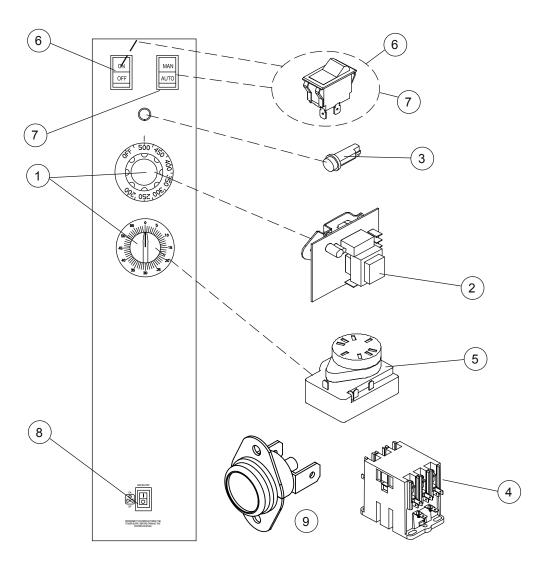
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ELECTRICAL COMPONENTS - BEFORE 1-8-2006



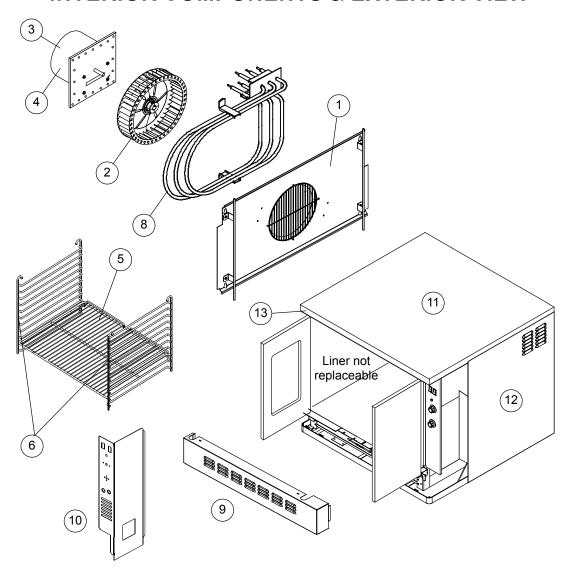
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	16393	Dial Fahrenheit		34484	Knob, for Timer 5147
	16686	Knob, Control		18226	Timer 60 Minute Electrical 240 V (After
2	16536	Thermostat, KX-234-36			Aug 2004.)
	19751	Bulb Clip, Thermostat		16686	Knob, for Timer 18226
3	16037	Indicator Light	8	7636	Rocker Switch, 3PDT, Black 2SP units
4	90588	Contactor, 3PH units only	0	0500	only
	53265	Contactor, 1PH units only	8	6500	Rocker Switch, DPST, Blue 1SP units only
	11204	Terminal Block, 90 Amp, 3PH	9	6502	Rocker Switch, DPDT, Red All units
	30503	Terminal Block		90034	Grounding Lug Kit
	35193	Microswitch		17754	Transformer, Step Down 480>240V
	20444	Harness, Wiring for units built before Aug 2004		17250	Cover, Transformer top
	20605			20606	Conduit Assy, Hi-Volt transformer
	20604	•		23034	Axial Fan, 230V 4"
		Cover, Element terminal		22719	Cord Set Assy, Axial Fan
_	36638	Motor Conduit Assy		22718	Fan Guard Assy
5	16605	Fuse		20350	Buzzer Assy, 240 V
6	20442	Fuseholder		36755	Swtich, Thermal SPDT
7	5147	Timer 60 Minute Mechanical w/Bell and knob (Before Aug 2004)		30.00	55., Mornia 6. 5.

ELECTRICAL COMPONENTS - AFTER 1-8-2006



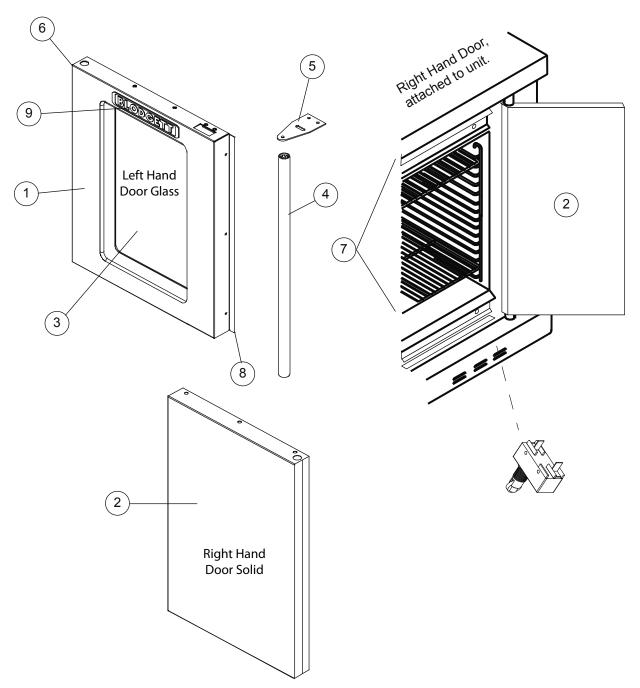
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	16686	Knob, for Temp Control		22719	Cord Set and Nuts, Axial Fan
2	33152	Temperature Controller w/Potentiometer		37058	Relay, DPST 25A, 24V
	18588	Temperture Probe	8	36429	Circuit Breaker
3	16037	Indicator Light, 250V Red Round		23034	Cooling Fan
4	90588	Contactor, 3PH units only		30662	Light Switch
	53235	Contactor, 1PH units only		36700	Light Transformer
	35702	Microswitch, Door		57058	Halogen Light Assy.
5	18226	Timer 60 Minute, Electrical 240V		D0128	Halogen Bulb 12V, 20W, Type G4, .16"
	16686	Knob, for Timer 18226			Between Pins
6	7636	Rocker Switch, 3PDT, Black, 2SP		57075	Halogen Bulb, 12V, 20W Type G5.3, .21" Between Pins
7	6502	Rocker Switch, DPDT, Red, Cool Dn		16820	
	20350	Buzzer Assy 240V			Timer Decal
	36755	Switch, Thermal SPDT (axial fan only)		38987	Thermostat Decal
9	56760	Manual Reset Compartment Switch		50991	Circuit Breaker Decal
	22718	Guard Assy, Axial Fan			

INTERIOR COMPONENTS & EXTERIOR VIEW



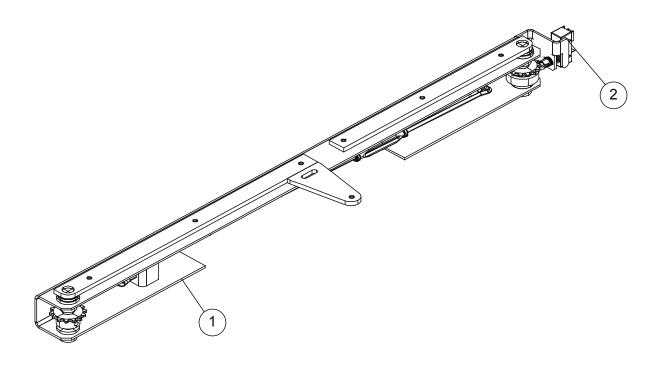
Ref.	Part		Ref.	Part	
<u>No</u> .	<u>No.</u>	<u>Description</u>	<u>No</u> .	<u>No.</u>	<u>Description</u>
1	37006	Interior Baffle, Porcelain, Blower Wheel	9	37202	Cover, Bottom Front (After 1-08-2006)
		Cover (Before 11/05/2005)		19751	Thermostat Bulb Clip
1	16813	Interior Baffle, Porcelain, Blower Wheel	10	50826	Control Panel w/o lights
0	5004	Cover (After 11/05/2005)		55325	Control Panel w/lights
2	5001	Blower Wheel	11*	36797	Body Top (Before 11-05-2005)
	33147	Wheel Puller	11	38991	Body Top (After 11-05-2005)
3	32244	Motor, 208-240V, 1/2HP, 2 SP	12	36821	Bodyside, RH (Before 11-05-2005)
3	32244	Motor 230V, 2 speed (After 11-22-2005)	12	36407	Bodyside, RH (After 11-05-2005)
4	19667	Motor Support Assy		36839	Bodyside, LH (Before 11-05-2005)
5	18768	Racks, Qty 5 per oven		37205	Bodyside, LH (After 11-05-2005)
6	36900	Rack Support Kit, Set of 2	13*	59657	
8	33245	Element Assy, 208V	13	59657	Front Trim Kit, Bodytop
8	33244	Element Assy, 230/240V	NOTE: Compartment Liner Bottom is NOT REPLACEABLE in this unit NOTE* For ovens built between 11/05/2005 & 03/10/2017 Items 11 & 13 must be replaced/purchased together		
8	20322	Element Assy, 440V			
8	20319	Element Assy, 480V			
9	36822	Cover, Bottom Front (Before 1-08-2006)			

DOOR COMPONENTS



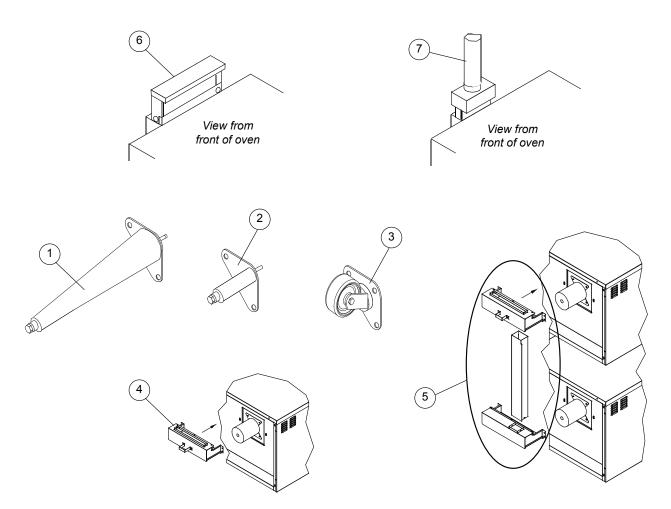
Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
1	20804	Door Assy, Gls LH		17557	Hinge Pin Kit, Upper Door Qty 2 per
2	20805	Door Assy, Sld RH			oven
3	9036	Window Assy, Drop In (10 1/8" X 17 1/8")	7	36876	Door Gasket Kit
	9035	Window Tool, for installation and removal of window assy	8	16448	Pressure Lock (for latching) (attaches to front of door)
4	21097	Door Handle, w/hardware	8	36606	Pressure lock (attaches to side of door)
5	36793	Top Plate, for door handle mounting		17311	Center Door Trim (cover gap between closed doors)
6	90004	Bushings, Door Hinge Set of 2	9	16470	Nameplate
	16657	Sleeve, Upper Door	10	35193	Microswitch

LOWER DOOR SUPPORT COMPONENTS



Ref.	Part	
<u>No</u> .	<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
2	35193	Microswitch

ACCESSORIES



Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>	Ref. <u>No</u> .	Part <u>No.</u>	<u>Description</u>
	33196	Seismic Legs, 6" Set of 4		31013	Casters, Heavy Duty, low profile, for dbl
2	8600	Legs, 6" Set of 4			oven
1	8598	Legs, 25" w/feet Set of 4	4	20443	Flue Box, for sgl oven
	16002	Casters, for sgl oven	5	17486	Flue Assy, for dbl oven SHO on SHO
3	5779	Casters, Plate, for dbl oven Set of 4			(includes upper & lower flue boxes, flue riser)
	NOTE:	This set contain 2 casters w/brakes and 2 casters w/o brakes.	5	37221	Flue Assy, for dbl oven Xcel on SHO (includes upper & lower flue boxes, flue
	11416	Open Stand w/casters			riser)
	6486	Open Stand w/feet	6	7840	Draft Diverter, for canopy venting
	11416	Open Stand w/casters	7	8709	Drafthood, for direct venting
	6486	Open Stand w/feet		36696	Backsheet
	33199	Casters, Plate, for dbl oven Set of 4		54422	Side Heat Shield, Right or Left
	NOTE:	This set contains 4 casters w/brakes.			
	19528	Casters, low profile, for dbl oven			