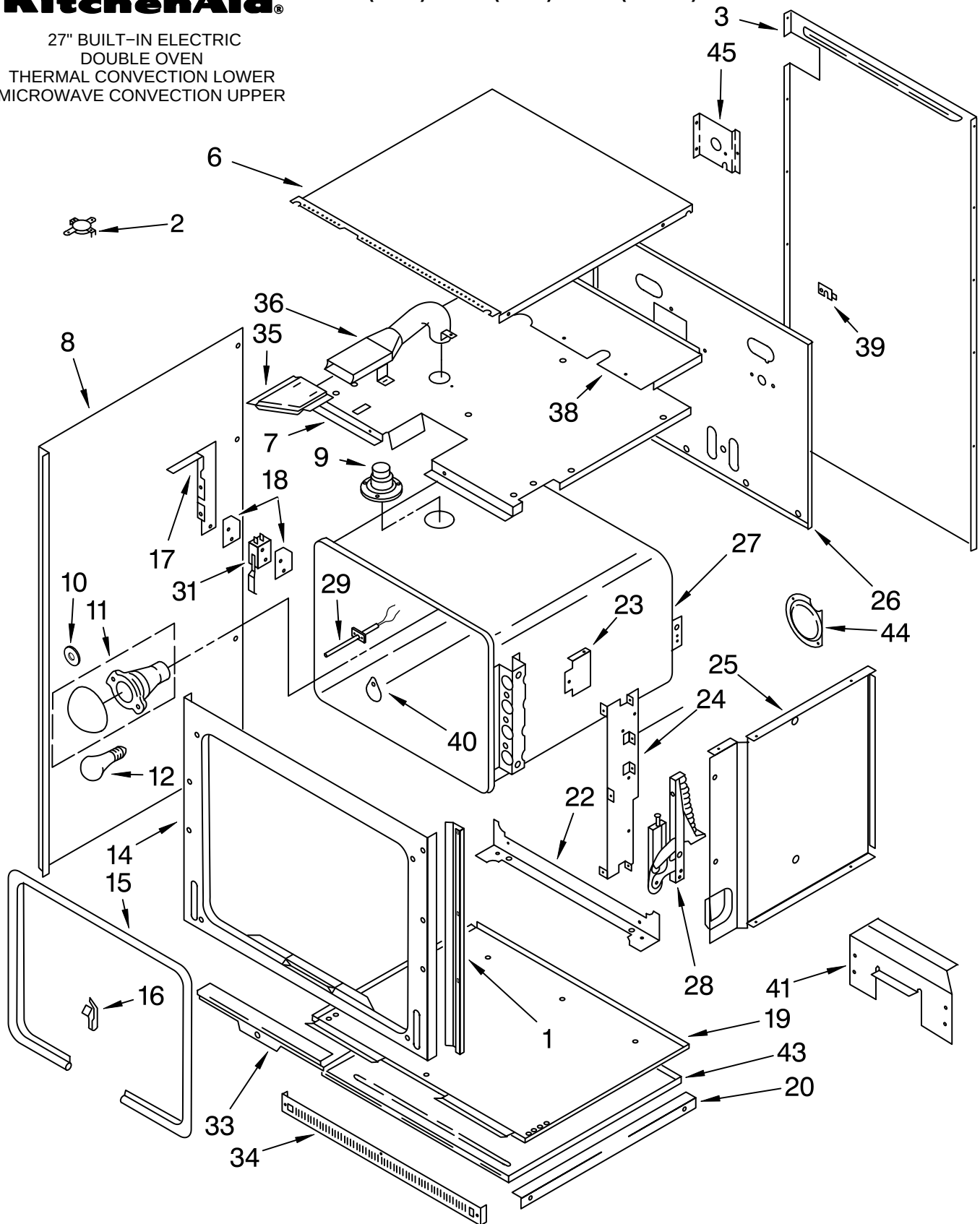


OVEN PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)

KitchenAid®

27" BUILT-IN ELECTRIC
DOUBLE OVEN
THERMAL CONVECTION LOWER
MICROWAVE CONVECTION UPPER



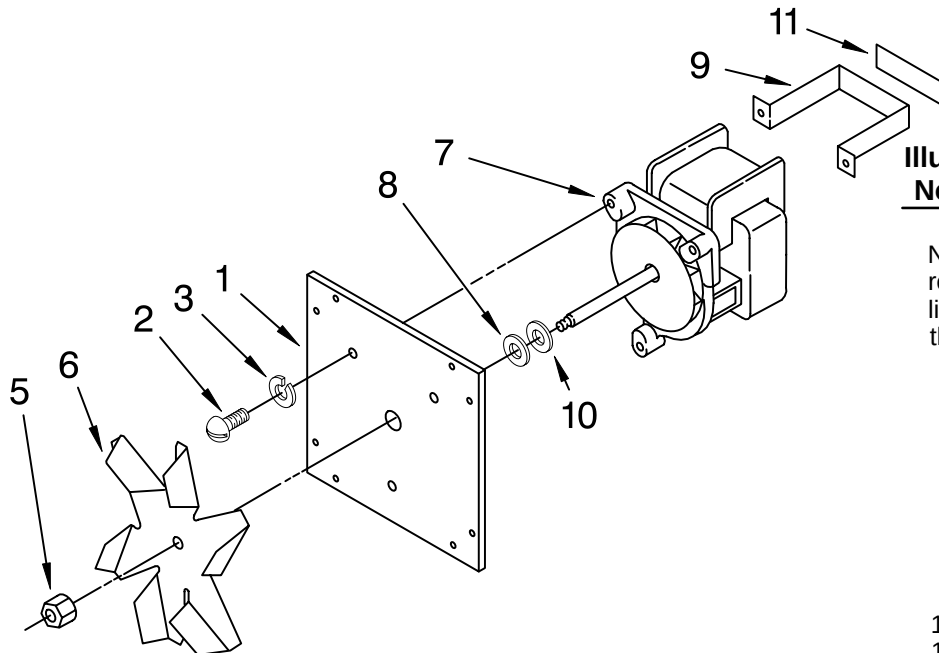
FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

OVEN PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
NOTE: The screws and nuts required to attach a part are listed immediately following that part.			20	3179220	Rail, Support (2)	35		Vent, Tube (Upper, Female)
1		Side Trim, Door		3185647	Screw		3187388	Black Model
	3187874	Black Model	22	3177434	Support, Oven		3181964	White Model
	3188827	White Model	23	3178612	Shield, Radiation		3181964	Almond Model
	3187880	Almond Model		3179795	Screw (6)	36	3179945	Vent, Tube (Upper, Male)
2	3149652	SPST Thermostat	24	3177433	Bracket, Hinge		3185647	Screw
3	3177740	Cabinet, Back		3179795	Screw (6)	38	3180332	Extension, Shelf
	3185647	Screw	25	3177572	Side, Module (R.H. & L.H.)		3177991	Screw (8)
6	3178143	Cabinet, Top		3185647	Screw	39	4168203	Cover, Cap Tube
	3185647	Screw	26	3177561	Back, Module		4159445	Screw
7	3183748	Top, Module		3185647	Screw	40	3185085	Plate, Cover
8		Side, Cabinet	27	3185563	Liner, Oven		3185647	Screw
	3181696	Left Hand	28	3178298	Hinge, Door (2)	41	3183752	Bracket, Control
	3181695	Right Hand		3179795	Screw (4)		3177991	Screw
9	3186684	Tube, Vent	29	3148440	Sensor, Heat	43	3177551	Bottom, Oven
	3185648	Screw		3185648	Screw	44	4163883	Plate, Cover
10	3184533	Gasket, Light	31	4173553	Switch, Door		3177991	Screw (4)
11	3150505	Oven Light Assy.		4159117	Nut (2)	45	3177545	Bracket, Conduit
12	311255	Bulb, Oven Light		313489	Screw (2)	FOLLOWING PARTS NOT ILLUSTRATED		
14	3186950	Frame, Front		3177991	Screw (2)			
15	3179813	Seal, Door	33	3179587	Retainer, Seal	INSULATION		
16	3179848	Clip, Oven Seal		4159450	Screw (2)			
17	3177681	Bracket, Switch		4168863	Screw		3185551	Insulation, Wrap
18	3177923	Insulator, Switch	34		Vent, Lower Trim		3177872	Insulation, Back
19	3177621	Bottom, Module		3177783	Black Model			
				3189147	White Model			
				3187959	Almond Model			
				3180022	Screw (4)			
				4168863	Screw (2)			

CONVECTION FAN PARTS

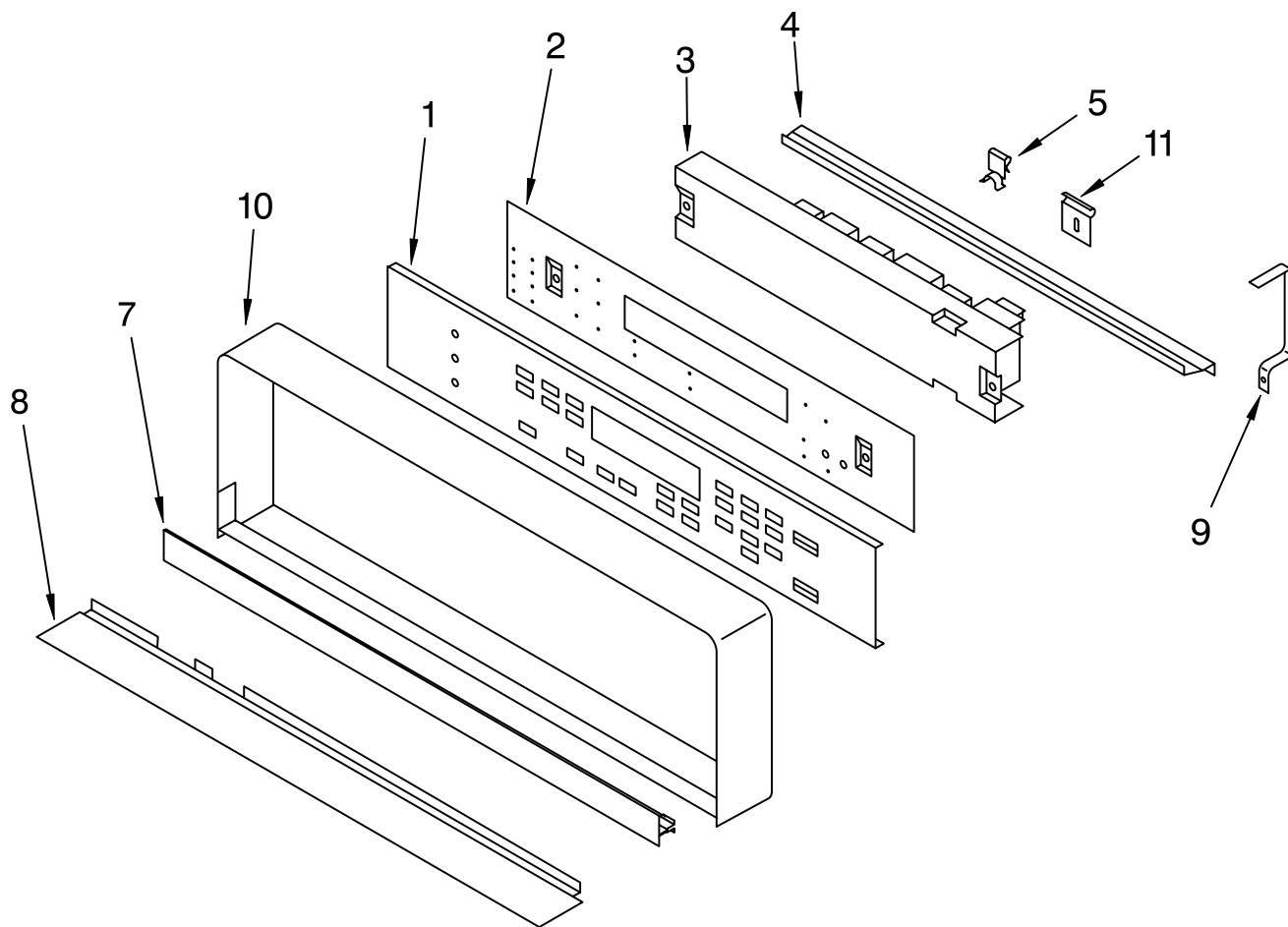


Illus. No.	Part No.	DESCRIPTION
NOTE: The screws and nuts required to attach a part are listed immediately following that part.		
1	3178512	Plate, Mounting
2	4173193	Screw, Fan Mounting
3	4173194	Lockwasher (3)
5	4173237	Nut (Left Hand)
6	4173236	Fan
7	3182088	Motor
8	4173238	E-Ring
9	4173185	Bracket Guard
10	4173230	Flatwasher
11	3179790	Gasket, Foam

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CONTROL PANEL PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	4454358	Membrane, Switch Black Model
	4454359	White, Model
	4454360	Almond, Model
2	3183794	Bucket, Mounting Switch Membrane
3	3181703	Microcomputer
4	3183705	Retainer, Bracket
	3185647	Screw
5	3182985	Clip, Retainer

Illus. No.	Part No.	DESCRIPTION
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7	3183597	Door, Latch Handle Black Model
	3188833	White Model
	3183598	Almond Model
	3185648	Screw
8	3184516	Trim, Panel Black Model
	3188832	White Model
	3184518	Almond Model
9	3184321	Bracket
10		Frame, Control Panel
	3187954	Black Model
	3188818	White Model
	3187956	Almond Model
11	3184567	Clip, Control Frame

Illus. No.	Part No.	DESCRIPTION
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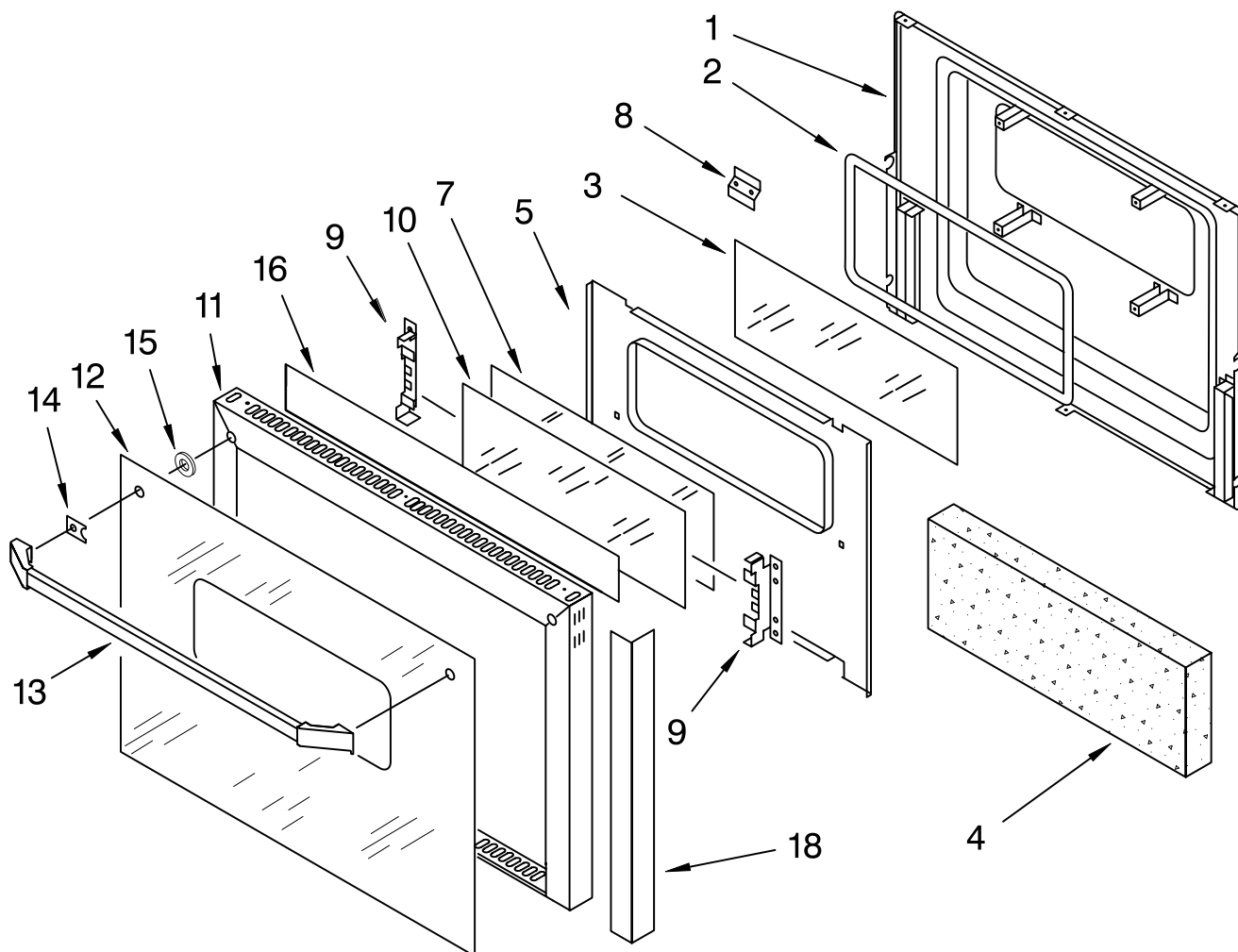
LITERATURE PARTS

LIT3184524	Tech Sheet
LIT3184435	Installation Instructions
LIT3188195	Use & Care Guide (Oven)
LIT3188187	Use & Care Guide (Microwave)
LIT3150693	Cookbook, T/C Oven
LIT4313012	Label, Defrost Guide
LIT4313011	Label, Auto Cook Guide
LIT4313007	Cookbook Microwave
LIT3183987	Auto Set Guide

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

OVEN DOOR PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	3185497	Liner, Door
	3178001	Screw
2	3185462	Seal, Window
3	3185457	Glass-Clear
4	3185460	Insulation, Door
5	3188815	Insulation Retainer
	4173601	Screw

Illus. No.	Part No.	DESCRIPTION
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7	3185458	Glass, Reflective
8	3185438	Plate, Latch Strike
	3185647	Screw
9	3185439	Retainer, Glass
10	3185459	Glass-Clear
11		Frame, Door
	3187850	Black Model
	3187855	White Model
	3187854	Almond Model
12		Glass, Door
	3188594	Black Model
	3188595	White Model
	3188596	Almond Model

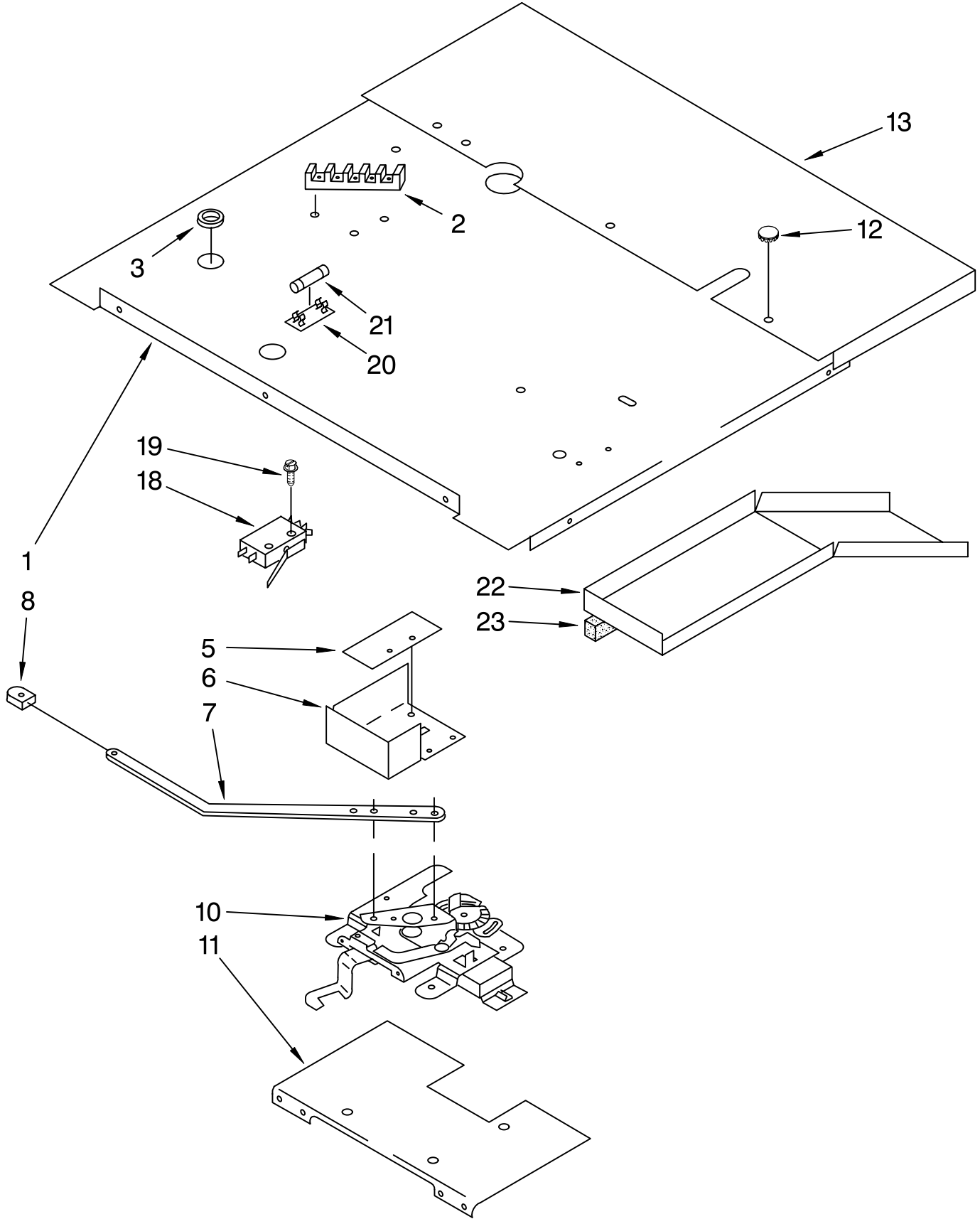
Illus. No.	Part No.	DESCRIPTION
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13		Handle, Door
	3185986	Black Model
	3185987	White Model
	3185988	Almond Model
14	3182138	Spacer, Door Handle
15	3188599	Bushing, Door Handle
16	3188633	Foil-Adhesive Backed
18	3188635	Foil-Adhesive

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

COMPONENT SHELF AND LATCH PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

COMPONENT SHELF AND LATCH PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)

Illus. No.	Part No.	DESCRIPTION
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	3184592	Shelf, Component
2	258076	Block, Terminal
	308043	Screw (2)
3	3181919	Bushing, Electric
5	3178185	Insulator, Switch
6	3177662	Guard, Latch
	3177991	Screw (1)
	254225	Screw (2)
7	3181963	Handle, Latch
	3185414	Screw
8	3184039	Knob, Latch
		Handle
	3183294	Screw
10	3178410	Latch, Mechanism
	3177991	Screw (3)
11	3177496	Plate, Mounting
12	3179777	Button, Plug
13	3180332	Extension, Shelf
	3177991	Screw (7)
	3185647	Screw
18	3183784	Switch, Latch
19	98106	Screw
20	314121	Block, Fuse
21	309796	Fuse
	300890	Screw
22	3150736	Baffle, Module
23	3180455	Seal, Foam
	3180458	Seal, Foam

IMPORTANT PRODUCT SAFETY INFORMATION

ADVISE CONSUMERS OF AN ELECTROCUTION HAZARD WITH DO – IT – YOURSELF REPAIRS OF MICROWAVE OVENS.

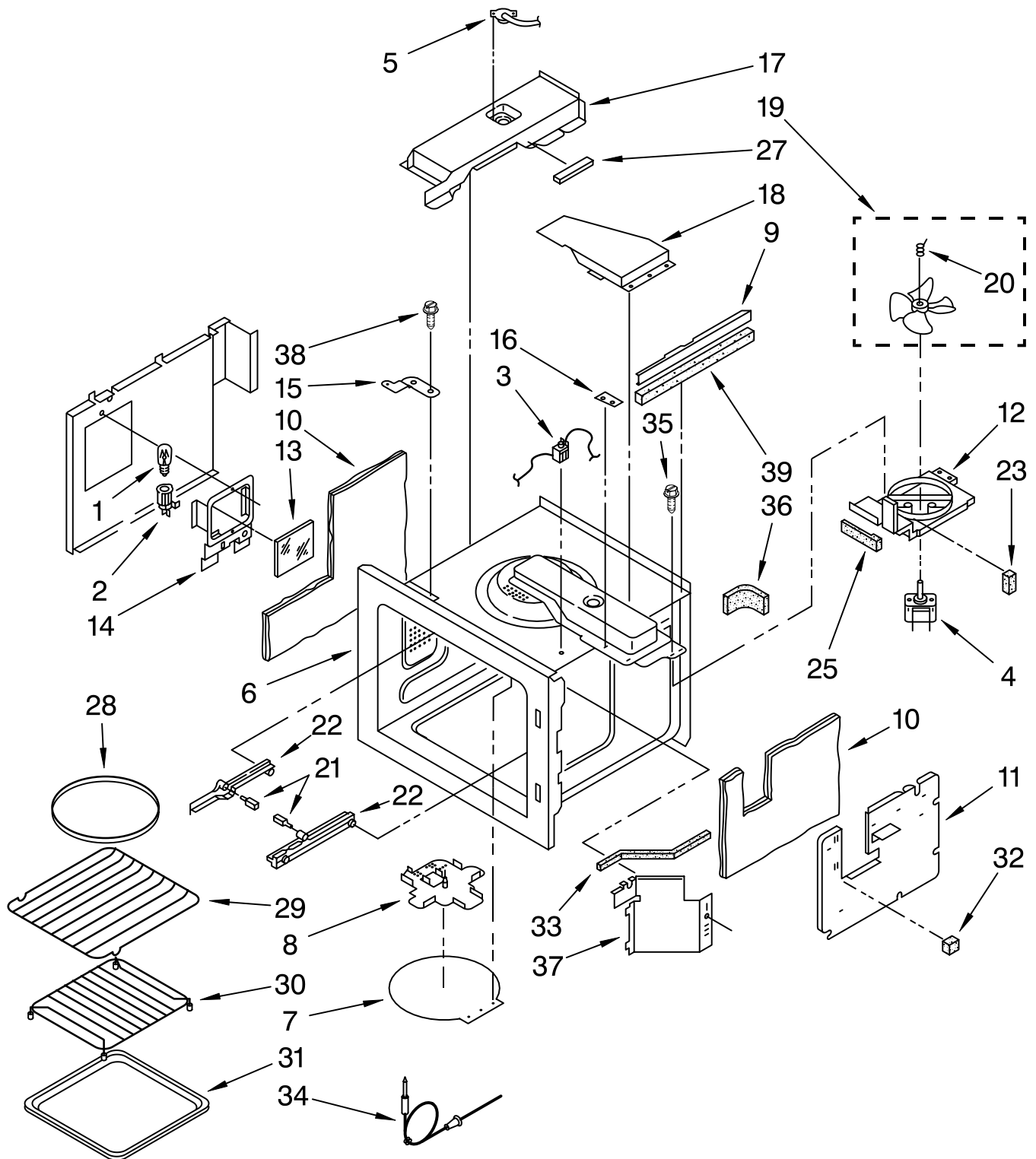
The U.S. Consumer Product Safety Commission warns against do – it – yourself repairs of microwave ovens. Microwave ovens use high voltage which makes it particularly hazardous for consumers to remove the cover and touch electrical parts.

STRONGLY RECOMMEND THAT CONSUMERS HAVE PROFESSIONALS REPAIR MICROWAVE OVENS.

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CABINET AND STIRRER PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CABINET AND STIRRER PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
1	4312826	Light Bulb	12	4312981	Stirrer Fan Duct	23	4312892	Block, Foam
2	4174730	Light Socket	13	4312862	Glass, Oven Light	25	4312888	Block, Foam
3	4312950	Jack Assy.				27	4312895	Block, Foam
4	4312829	Motor, Fan Cooling	14	4312863	Mounting Plate, Oven Light	28	4313002	Cookie Sheet
5	4312925	Sensor Assy.	15	4312980	Upper Hinge	29	4312906	Rack (Upper)
6		Oven Cavity Non-Serviceable	16	4312865	Divider Plate	30	4312907	Rack (Lower)
7	4312978	Stirrer Cover Assy.	17	4312868	Exhaust Duct Assy.	31	4312908	Tray, Cooking
8	4312857	Stirrer Fan Assy.	18	4312979	Cooling Duct Magnetron	32	4312989	Block, Foam
9	4312858	Support, Chassis	19	4312983	Fan Blade Assy.	33	4312894	Block, Foam
10		Insulation	20	4312872	Clip, Retainer	34	4312954	Temperature Probe Assy.
	4312859	L.H.	21	4312874	Plastic Screw	35	4312916	Screw
	4312886	R.H.	22		Rack Support	36	4312889	Block, Foam
11		Panel, Oven Cavity		4312875	L.H.	37	4312982	Magnetron Duct Assy.
	4312860	L.H.		4312876	R.H.	38	4314918	Screw (2)
	4312883	R.H.				39	4312992	Seal, Foam

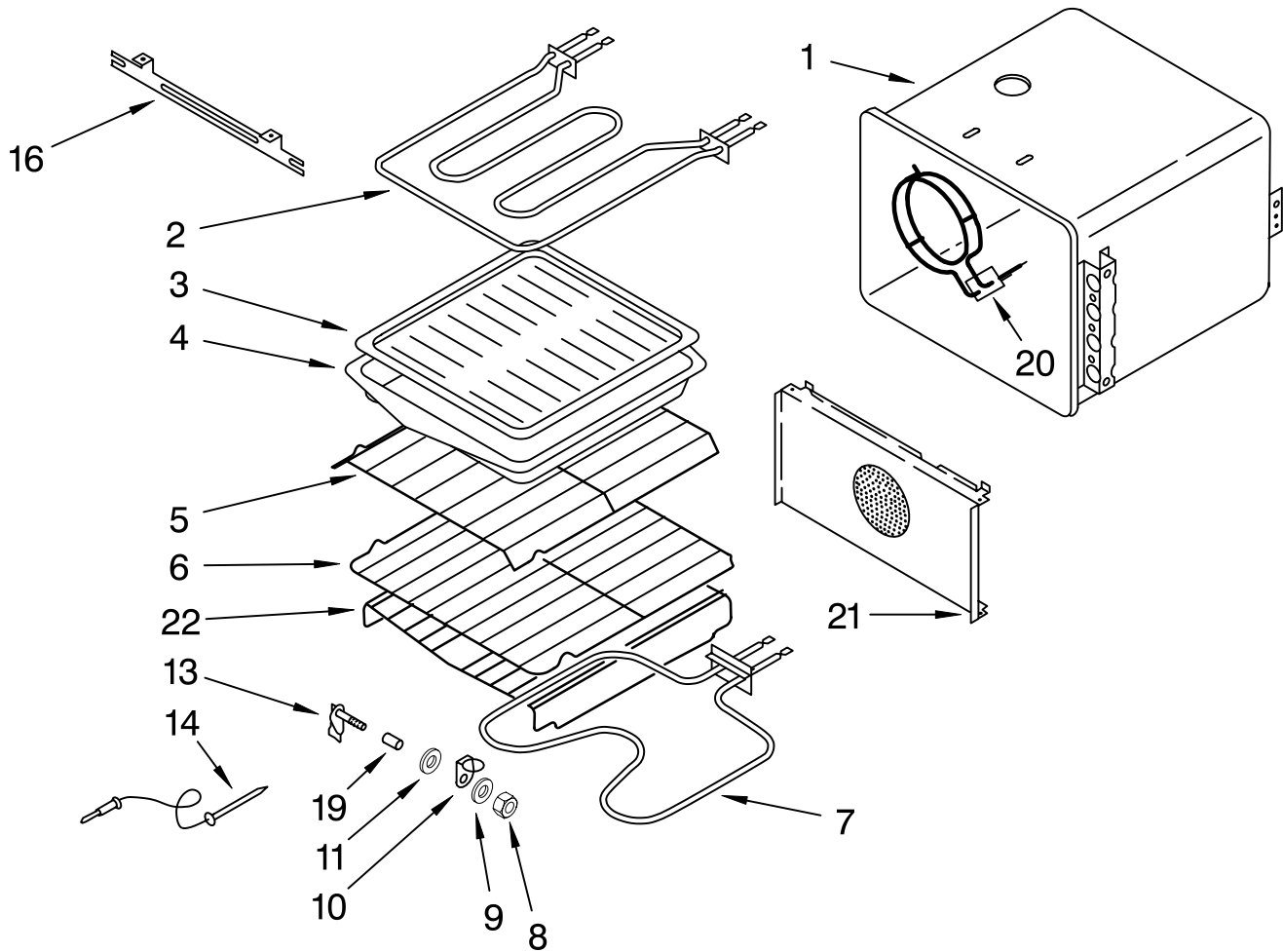
OPTIONAL PARTS(NOT INCLUDED)

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
FOLLOWING PARTS NOT ILLUSTRATED			PAINT, TOUCH-UP (1/2oz.)			PAINT, BULK (1 qt.)		
<u>SPLICING WIRES--25FT. LENGTH</u>								
		18 Ga. 80°C Rating		72017	White		799344	White
350806		Yellow		72107	Almond		978883	Almond
		14 Ga. 150°C Rating		72110	Harvest Gold		261891	Harvest Gold
242820		Black		72112	Toast		285367	Toast
242821		Blue		72113	Platinum		285368	Platinum
242822		Brown		72032	Black		786032	Ebony (Microwave)
242823		Green		261869	Citrine White			
242824		Orange	<u>PAINT, PRESSURIZED SPRAY (13 oz.)</u>					
242825		Red		350930	White			
242826		White		350956	Almond			
242827		Yellow		261890	Harvest Gold			
		14 Ga. 200°C Rating		285365	Toast			
242830		Brown		285366	Platinum			
242831		Red		786020	Ebony (Microwave)			
242832		Yellow		830864	Black			
		12 Ga. 150°C Rating		350942	Primer			
242828		Black		350941	Leveler (Primer)			
242829		Red		261900	Citrine White			
					5 Oz. (M/W Liner)			

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

INTERNAL OVEN PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
NOTE: The screws and nuts required to attach a part are listed immediately following that part.		
1	3185563	Liner, Oven
2	661415	Element, Broil
3	3147563	Grill, Broiler
4	3147845	Pan, Broiler
5	3185367	Rack, Offset

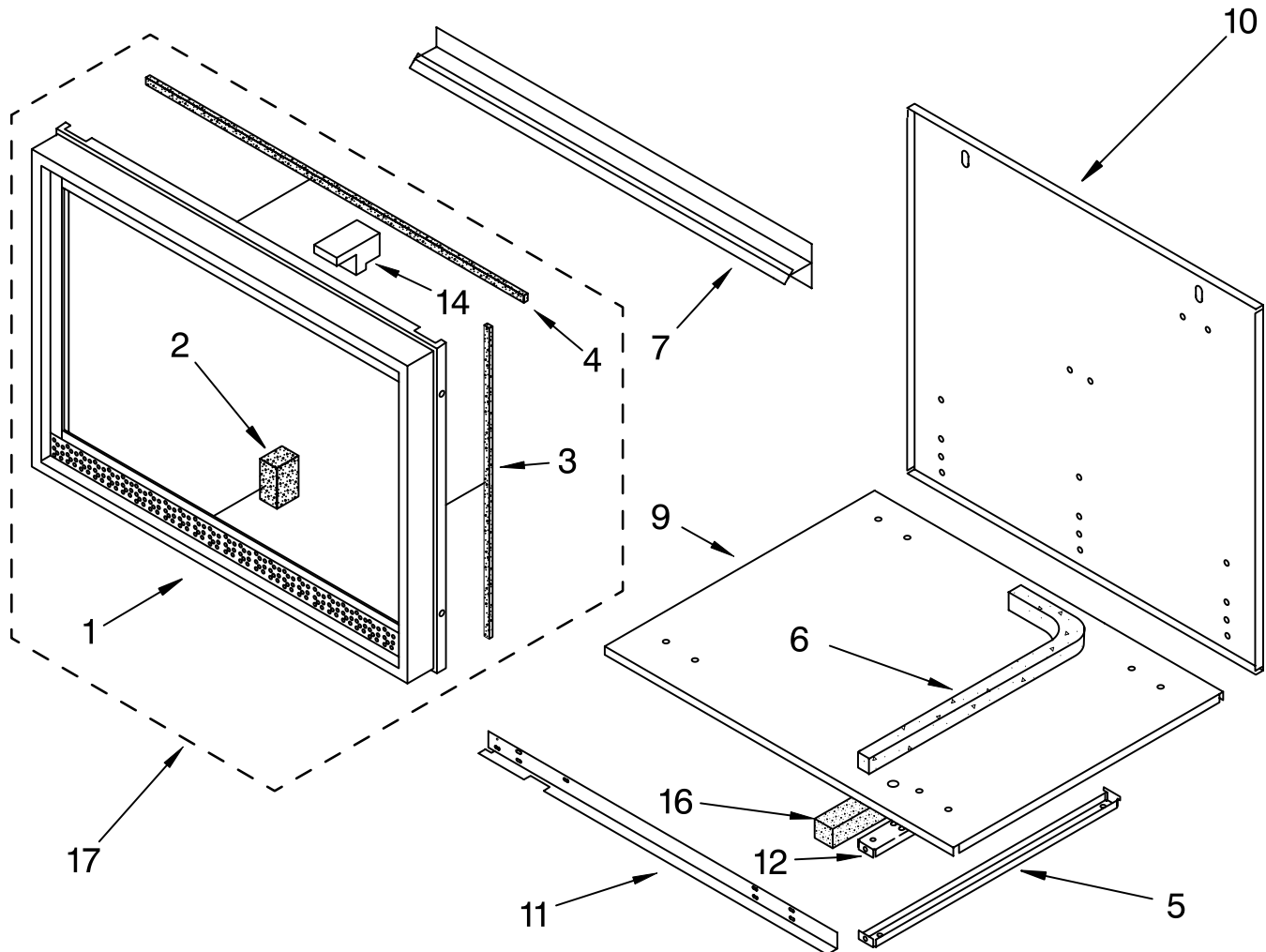
Illus. No.	Part No.	DESCRIPTION
6	3185368	Rack, Oven
7	661416	Element, Bake
	3185648	Screw (2)
8	4167277	Nut, Meat Probe
9	4163975	Gasket, Meat Probe
10	4167266	Probe Cover
11	4159557	Washer
13	3150107	Receptacle, Lighted Probe
14	3150144	Meat Probe

Illus. No.	Part No.	DESCRIPTION
16	3180694	Bracket, Element
	3185648	Screw (4)
19	3179672	Spacer, Tubing
20	3178517	Element, Convection
	3185648	Screw (2)
21	3180815	Cover, Fan
	3185648	Screw (4)
22	3181534	Rack, Roasting

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

MICROWAVE COMPARTMENT PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	3188340	Frame, Outer Black Model
	3188816	White Model
	3188339	Almond Model
2	3182384	Block, Foam
3		Seal, Foam (Side)
	3182380	Black Model
	3184859	White or Almond Model

Illus. No.	Part No.	DESCRIPTION
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4		Seal, Foam (Top)
	3182382	Black Model
	3184860	White or Almond Model
	3179847	Screw
5	3179973	Rail, Microwave
	3181067	Screw (4)
6	3180454	Seal, Foam
7		Vent, Middle Trim
	3187883	Black Model
	3188830	White Model
	3187887	Almond Model
9	3180330	Support Module
	3185647	Screw

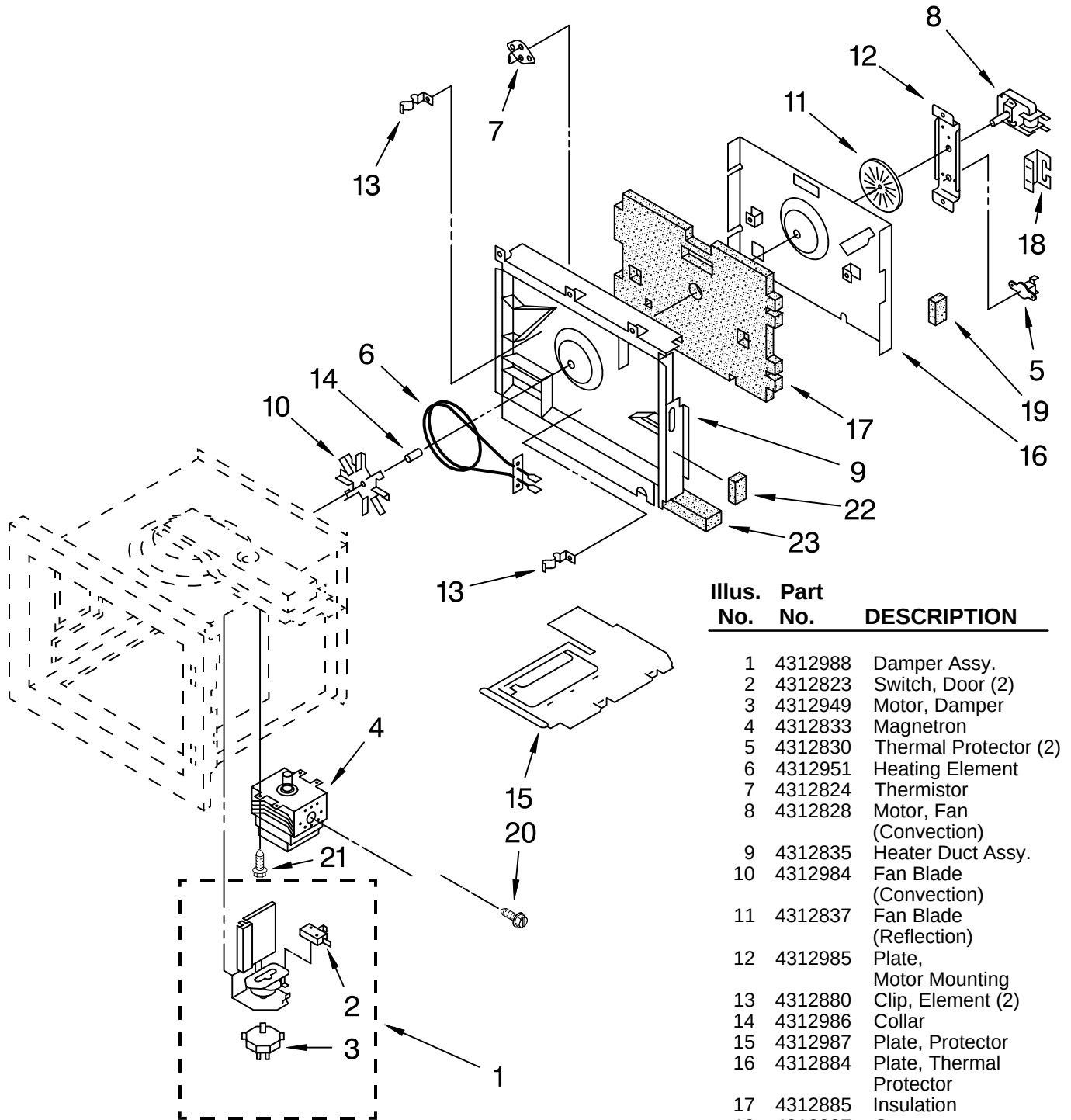
Illus. No.	Part No.	DESCRIPTION
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10	3180336	Back, Microwave Compartment
	3185647	Screw
11	3182764	Ext. Module Support
	3185647	Screw
12	3179972	Rail, Chassis
	3185648	Screw
14	3182387	Block, Foam
	309133	Screw
16	313756	Seal, Foam
17		Assembly-Frame & Seal
	3188370	Black Model
	3188927	White Model
	3188372	Almond Model

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

MAGNETRON AND AIR FLOW PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)

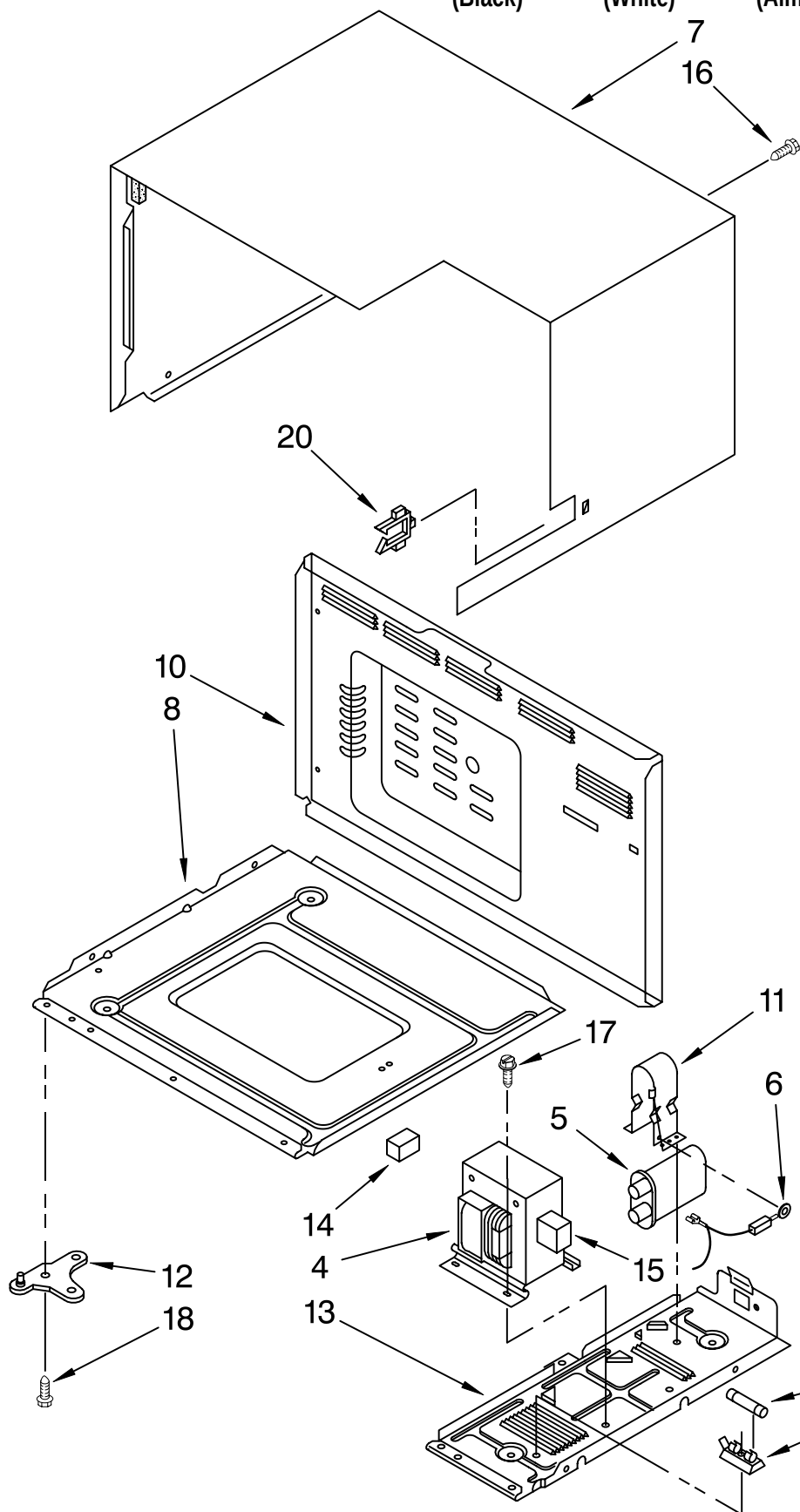


Illus. No.	Part No.	DESCRIPTION
1	4312988	Damper Assy.
2	4312823	Switch, Door (2)
3	4312949	Motor, Damper
4	4312833	Magnetron
5	4312830	Thermal Protector (2)
6	4312951	Heating Element
7	4312824	Thermistor
8	4312828	Motor, Fan (Convection)
9	4312835	Heater Duct Assy.
10	4312984	Fan Blade (Convection)
11	4312837	Fan Blade (Reflection)
12	4312985	Plate, Motor Mounting
13	4312880	Clip, Element (2)
14	4312986	Collar
15	4312987	Plate, Protector
16	4312884	Plate, Thermal Protector
17	4312885	Insulation
18	4312887	Cover, Thermal Protector
19	4312890	Foam Block
20	4312919	Screw (2)
21	4312916	Screw (4)
22	4312991	Foam Block
23	4312990	Seal, Foam

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CABINET PARTS

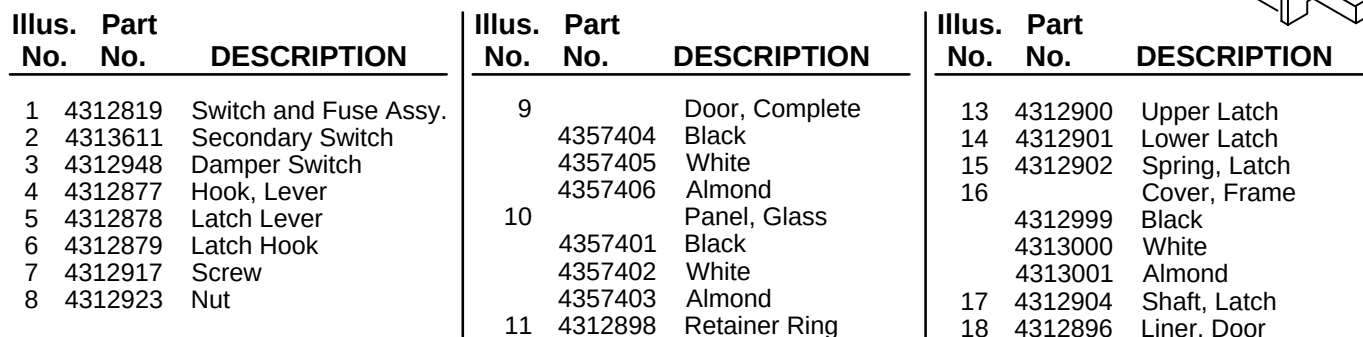
For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
2	4312924	Fuse, 20 Amp
3	4312820	Fuse Holder
4	4312952	Transformer
5	4312831	Capacitor
6	4312953	Rectifier
7	4312955	Outer Cabinet
8	4312956	Cabinet Base
10	4312957	Cabinet Rear
11	4312844	Capacitor Holder
12	4312931	Lower Hinge
13	4312958	Extension, Cabinet Base
14	4312960	Block, Foam
15	4312847	Vibration Block
16	4312913	Screw (9)
17	4312914	Screw (2)
18	4312915	Screw (3)
20	4313006	Holder, Wire

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

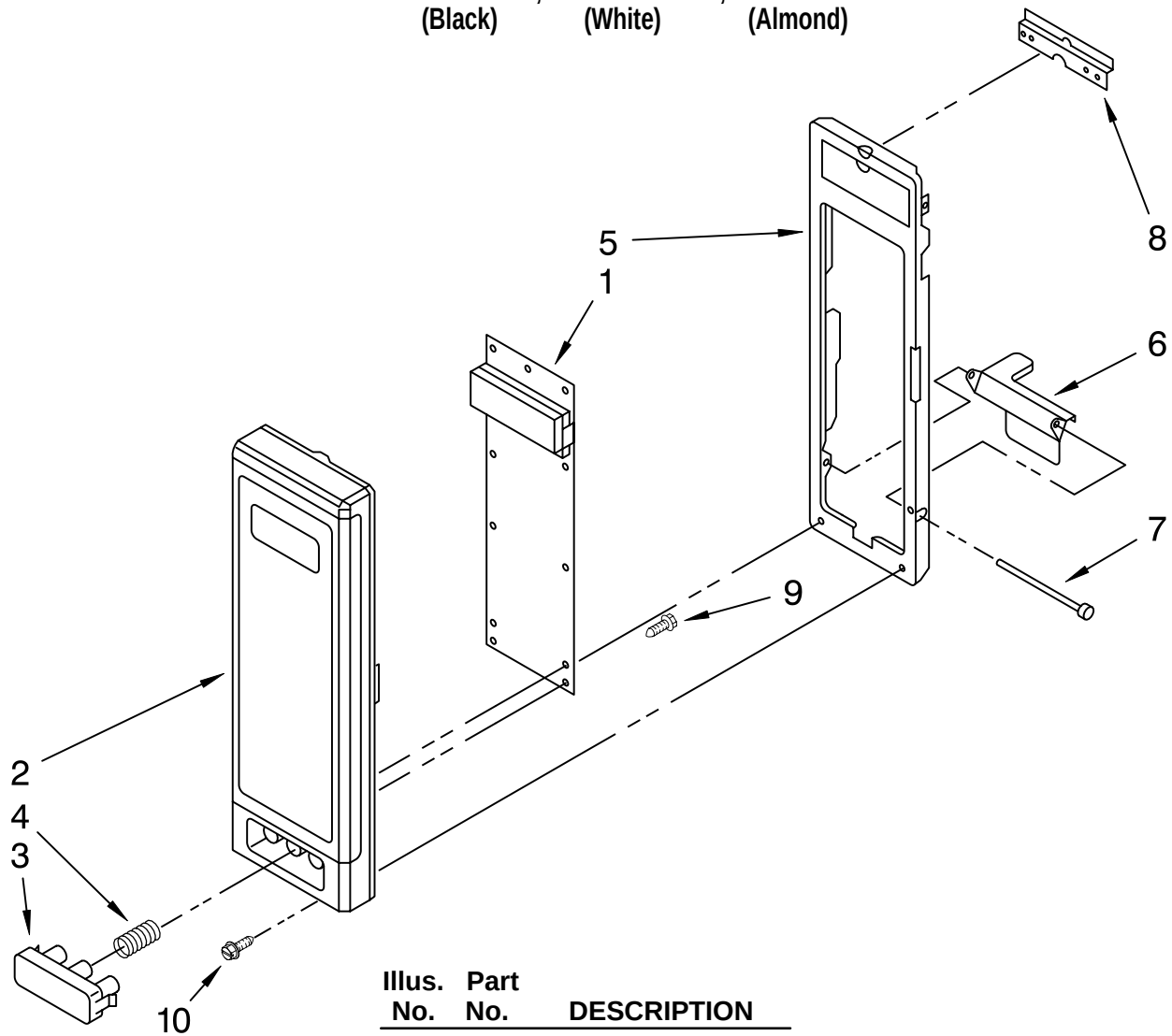
For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



13

MICROWAVE CONTROL PANEL PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3
(Black) (White) (Almond)



Illus. No.	Part No.	DESCRIPTION
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	4312961	Microcomputer
2		Frame, Control Panel
	4312966	Black
	4312967	White
	4312968	Almond
3		Push Button
	4312972	Black
	4312973	White
	4312974	Almond
4	4312975	Spring, Button
5	4312852	Plate, Mounting
6	4312853	Release Lever
7	4312854	Mounting Pin
8	4312855	Bracket, Mounting
9	4312920	Screw (5)
10	4312921	Screw (2)

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

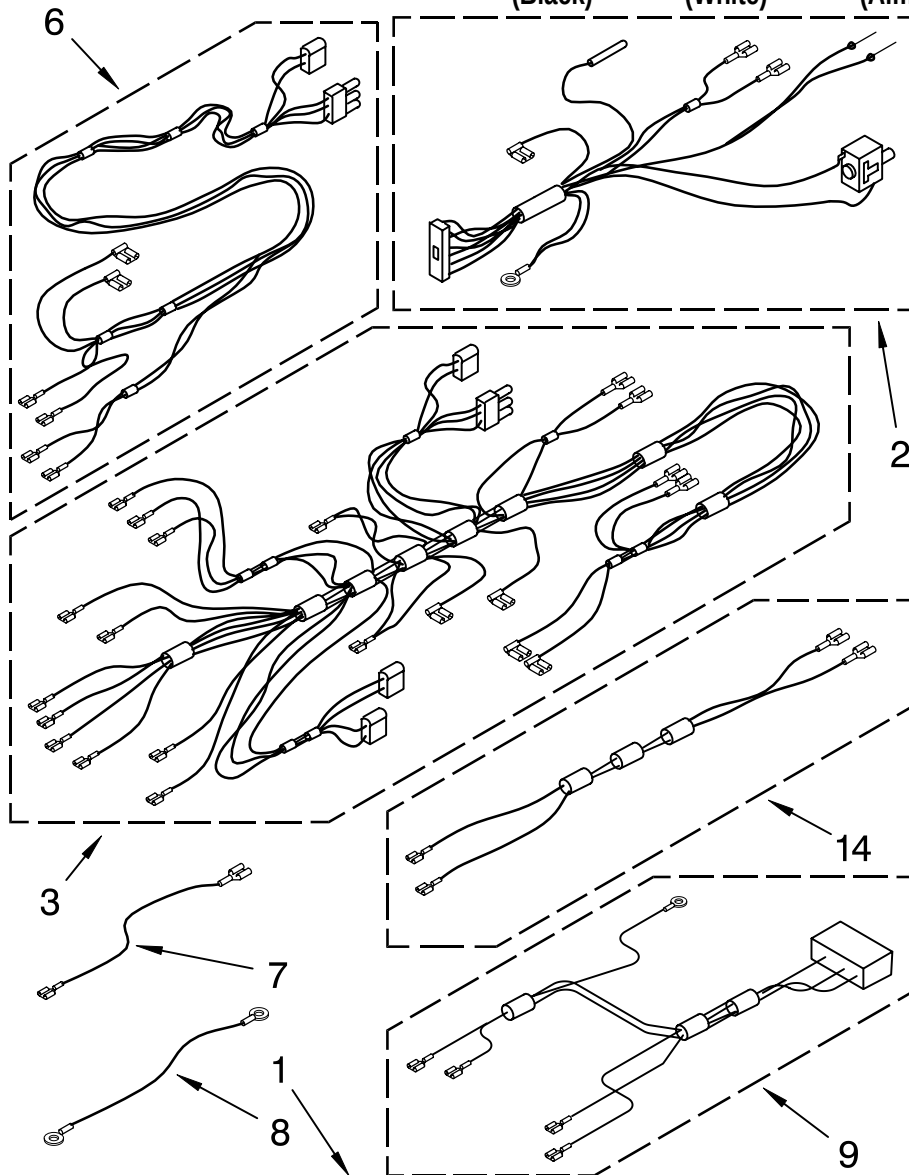
WIRING HARNESS PARTS

For Model: KEMS378BBL3, KEMS378BWH3, KEMS378BAL3

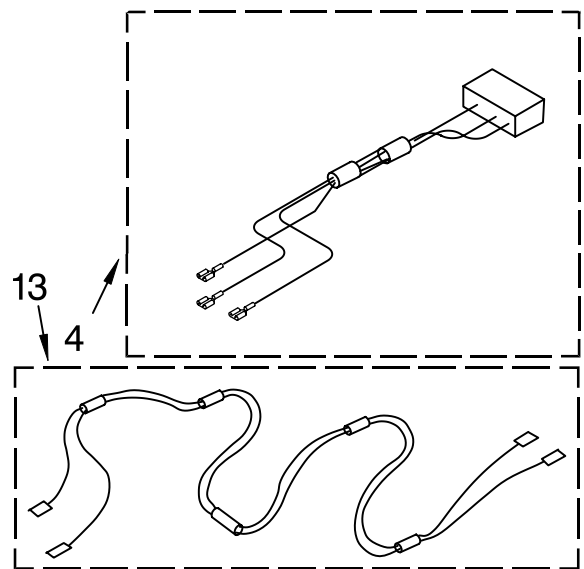
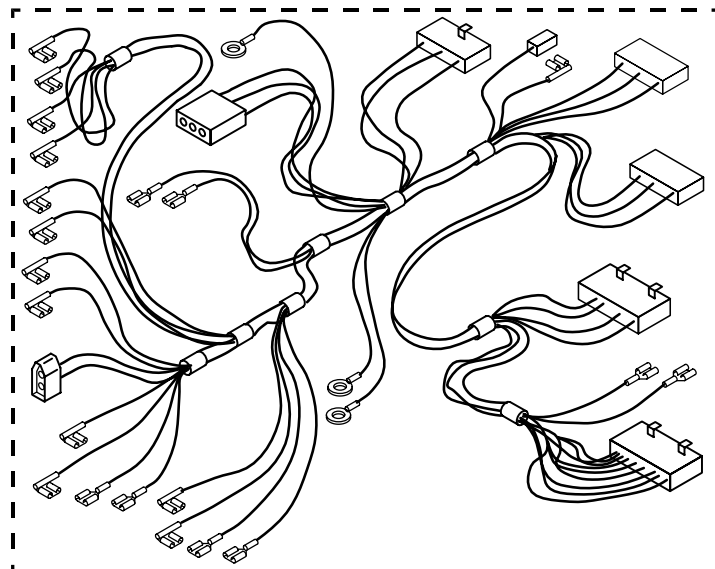
(Black)

(White)

(Almond)



Illus. No.	Part No.	DESCRIPTION
1	3184750	Harness, Wiring (Main Oven)
2	4312950	Harness, Wiring (Jack Assembly)
3	4313003	Harness, Wiring (Main Microwave)
4	3184819	Harness, Wiring (Latch, Combo)
6	4313004	Harness, Wire (Base Plate)
7	4313005	Wire, Jumper
8	4312912	Wire, Ground
9	3184821	Harness, Wire (Microwave Power)
10	4313010	Clip, Harness
11	4313009	Clip, Harness
12	4313008	Clip, harness
13	3185130	Harness, Wire (Light Switch)
14	3184822	Harness, Wire (Combo Probe)
15	4159037	Clamp, Wire
	112432	Nut, Hex (3)
16	3179668	Standoff, Wireform (2)



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST