

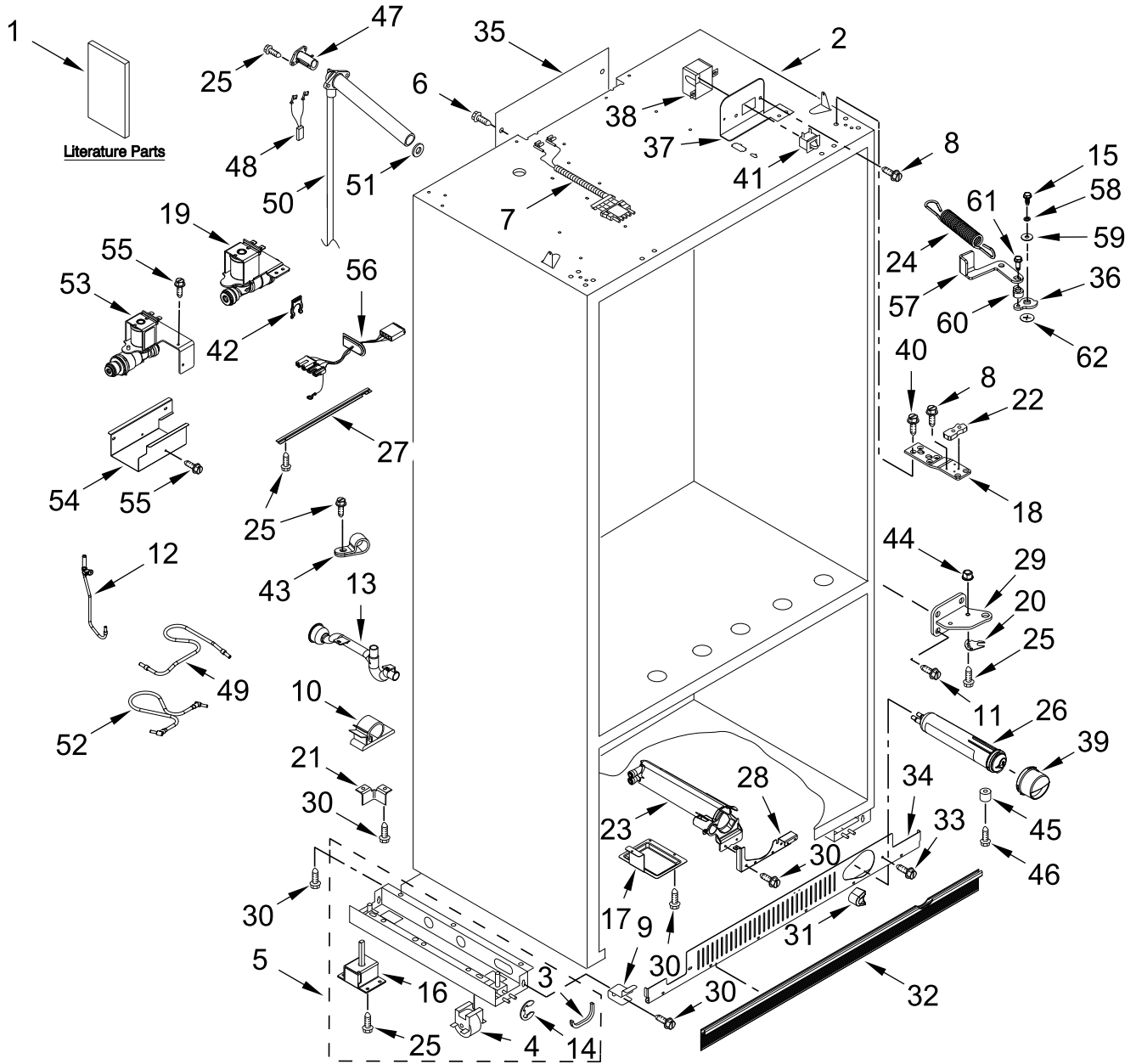
KitchenAid®

REFRIGERATOR

MODELS:

KBFN506ESS06 (Stainless Steel)

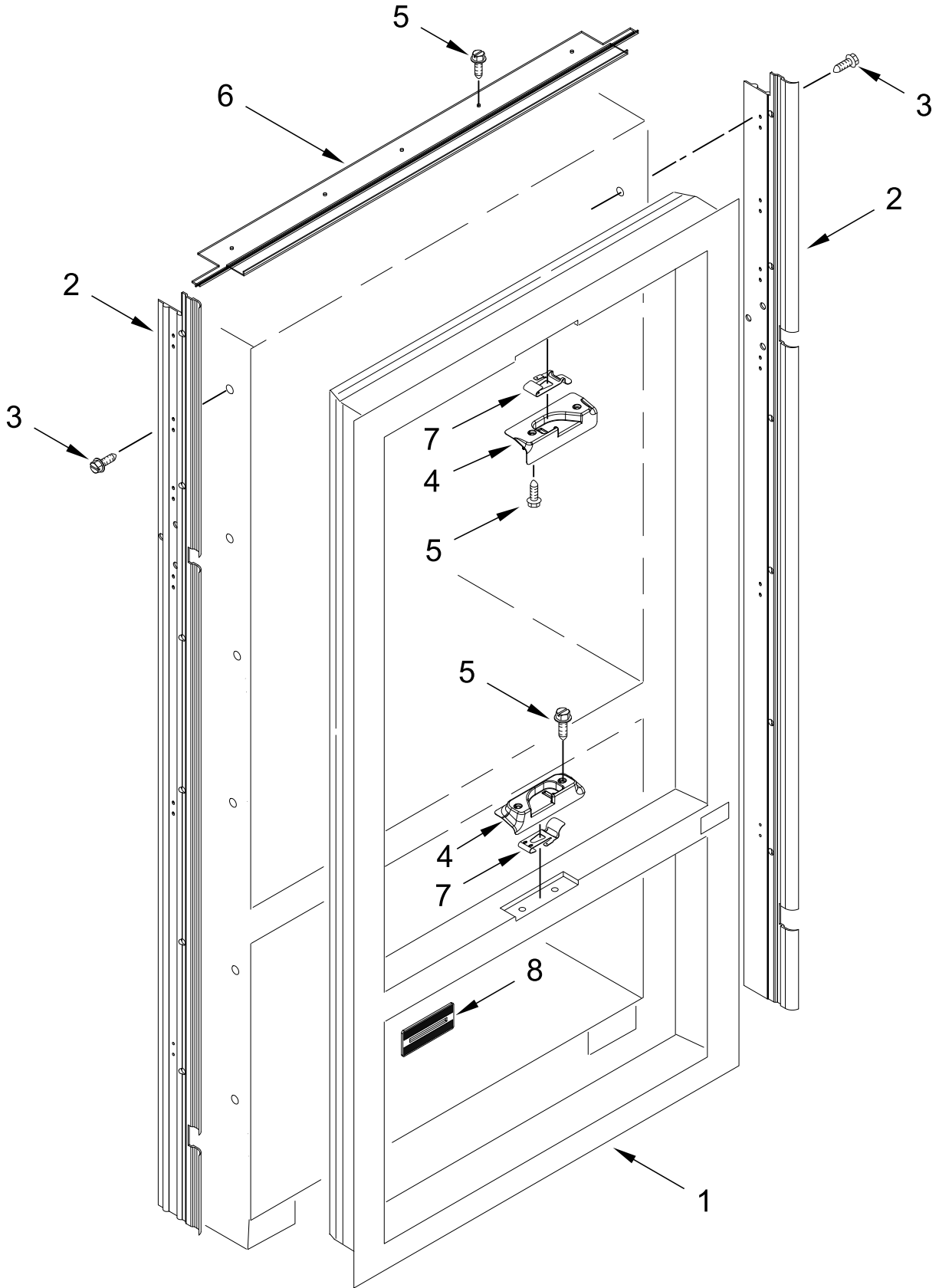
CABINET PARTS



CABINET PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1		Literature Parts	19	W10578757	Valve, Isolation (No Flow Washer)	41	W10847852	Switch, Rocker
	W11511883	Use and Care Guide				42	W10782423	Locking Ring (1/4")
	W11644483	Energy Guide	20	2004994	Lock, Bushing		W10782424	Locking Ring(5/16")
	W11511887	Wiring Diagram	21	2006617	Bracket, Base Support (Rear)	43	M0108107	Clamp, Tube
	W11511881	Installation Instructions	22	W10752868	Stop, Door	44	2314023	Bushing, Hinge
	W11511885	Tech Sheet	23	W10121140	Housing, Water Filter	45	2005433	Spacer
2		Cabinet (Not Serviced)	24	2221242	Spring, Door Closure (Green)	46	9741232	Screw
3	2307584	Grommet, Crossover Tube	25	486194	Screw	47	2221240	Heater, Fill Tube
4	W10138054	Roller Assembly	26	W10121146	Filter, Water	48	W10482373	Assembly, Fill Tube Heater Wire
5		Assembly, Support Base	27	2320559	Support, Valve	49	W10619899	Tube, Filter Inlet
	W10279275	Left Hand	28	W11695780	Bracket, Filter	50	2317847	Assembly, Water Inlet Tube
	W10138423	Right Hand	29	W10337505	Hinge, Door (Center)	51	1106508	Gasket, Seal
6	1163283	Screw	30	8533928	Screw	52	W10635851	Tube, Filter Outlet
7	W10745694	Assembly, Top Switch Jumper Wire	31		Button, Water Filter	53	W10574769	Valve, Solenoid
				2260503B	Black Skirt, Grille	54	W10619291	Shield, Valve Electrical
8	8281164	Screw (Stainless)	32	W10188547	Black	55	487871	Screw
9	2307640	Bracket, Grill Mounting	33	W10005050	Screw	56	W11479397	Assembly, Water Valve Wire
10	W10663352	Clip	34	W11695785	Grille, Bottom	57		Arm, Door Closer Extension
11	W10162602	Screw	35	2215612	Cover, Air Duct		W10709785	Left Hand
12	W10577944	Line, Water	36	2320509	Stop, Door		W10728112	Right Hand
13	W11291510	Assembly, Drain Tube	37		Bracket, Switch		3392186	Washer
				W11610480	Left Hand	58	8533914	Washer, Lock
14	2006841	Ring, Retainer		W11610479	Right Hand	59	2316859	Bushing, Extension Arm
15	W10761279	Screw	38	W11695310	Cover, Switch	60		
16	2005032	Leveler, Adjustable	39		Cap, Water Filter	61	W10485630	Screw
17	2318189	Tray, Filter Drip		W10797527	Black	62	W11103275	Cover, Hinge Pin
18	2316759	Hinge, Door (Top)	40	W11370632	Screw			

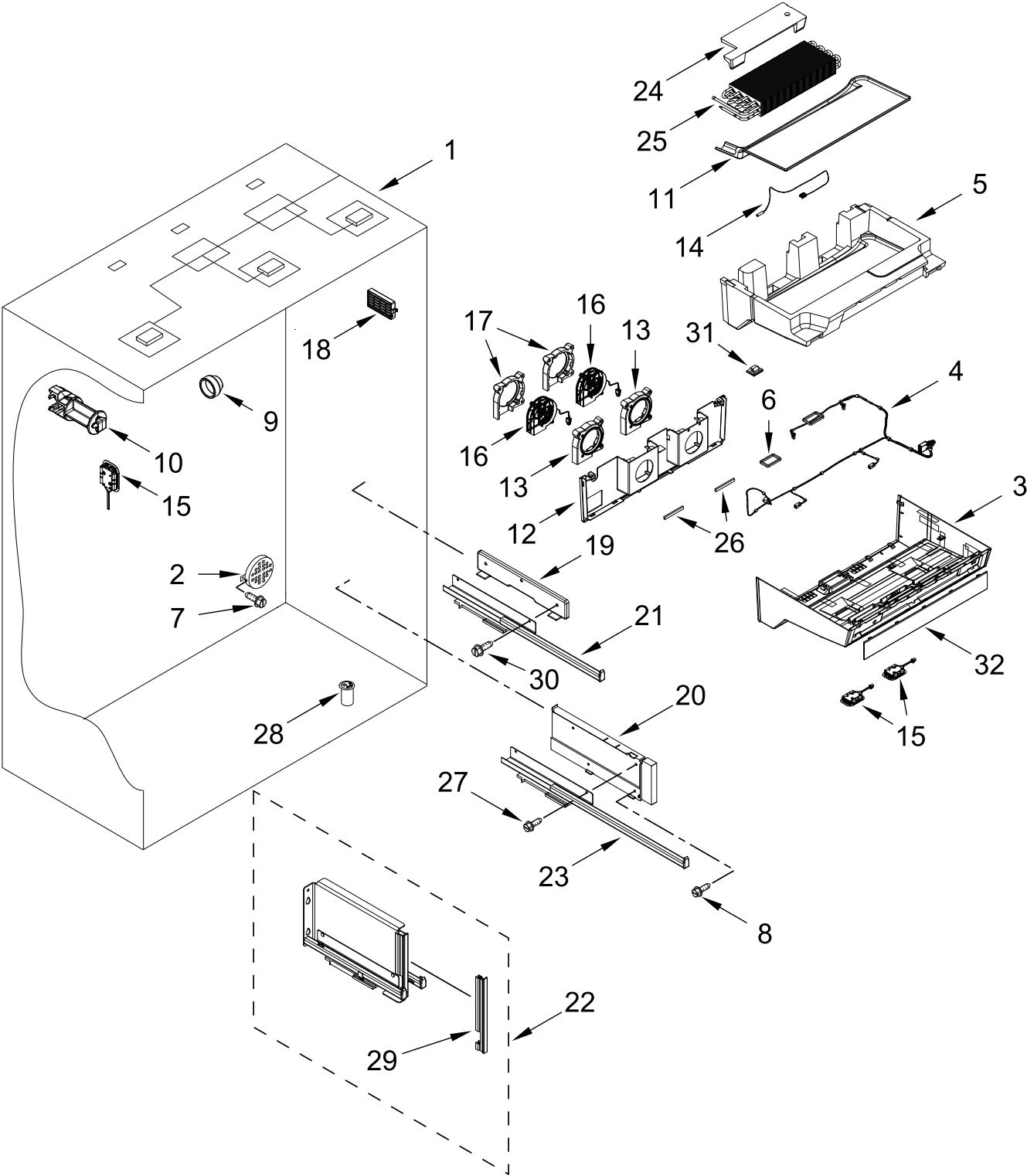
CABINET TRIM PARTS



CABINET TRIM PARTS

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1		Breaker, Trim (Not Serviced)	4		Plate, Pivot	7		Contact, Mullion
				W10672300	Top		2309230	Top
2		ASSEMBLY, TRIM (INCLUDES BLIND THREADED INSERT)		W10672302	Bottom		2309231	Bottom
	W11085744	Left Side	5	486194	Screw	8	W10708610	Cover, Hinge
	W11085745	Right Side	6		Trim, Cabinet (Top)			
3	W10141645	Screw		2314016	Aluminum			

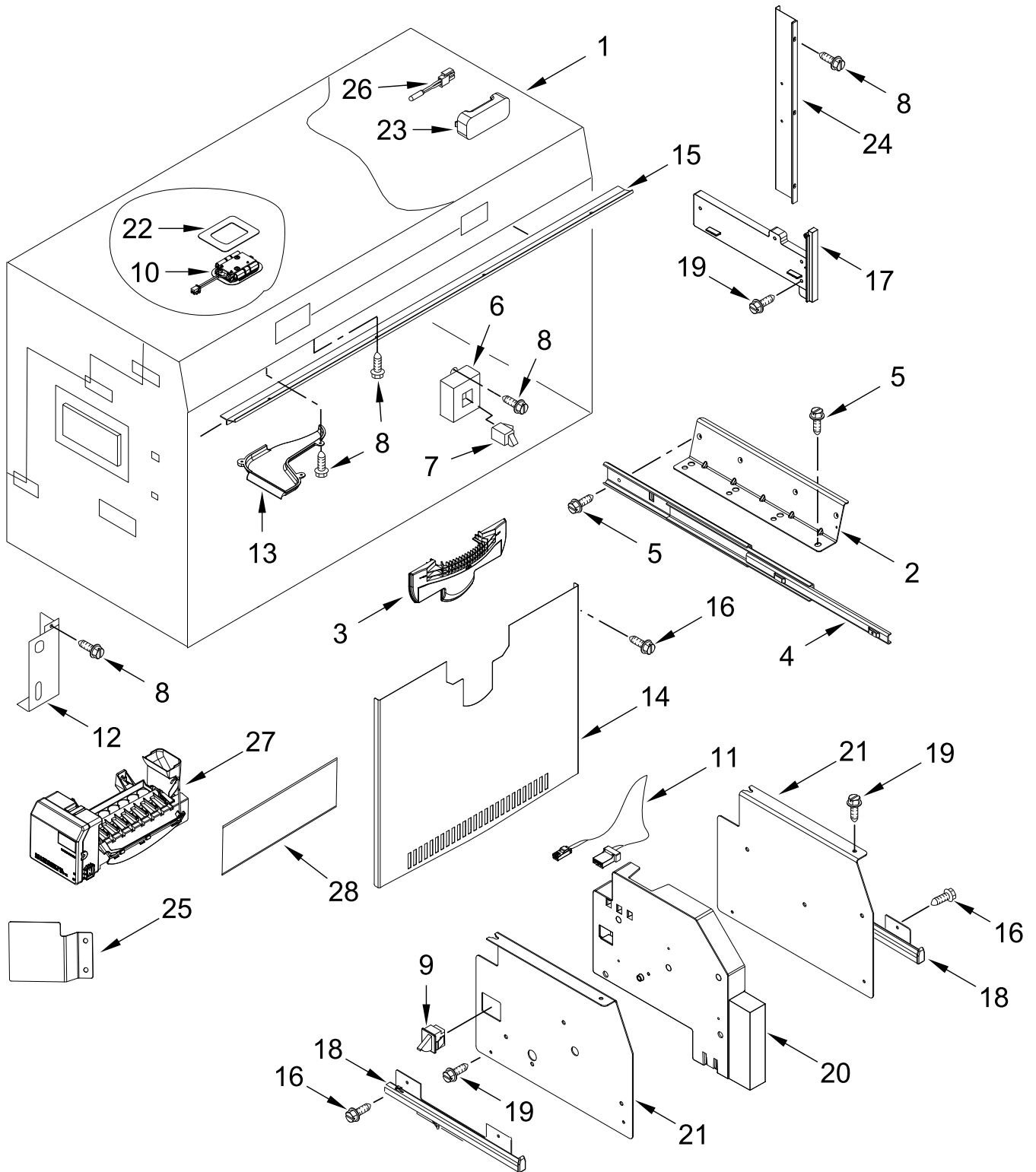
REFRIGERATOR LINER PARTS



REFRIGERATOR LINER PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1		Liner, Refrigerator (Not Servicable)	12	W10555484	Cover, Evaporator (Rear)	23		Slide, Deli Pan
2	W10600588	Cover, Air Return	13	W10538315	Housing, Fan (Front)		W10569890	Left Hand
3	W10555476	Cover, Evaporator	14	W10667607	Thermistor		W10615641	Right Hand
4	W10565852	Assembly, Evaporator Wire (Includes Evaporator Thermistor)	15	W11229041	Assembly, LED Module	24	W10555472	Insulation, Evaporator (Upper)
5	W10555478	Insulation, Evaporator (Lower)	16	W10704104	Fan, Icebox	25	W11267081	Assembly, Evaporator
6	W10638137	Gasket, Evaporator Outlet	17	W10538317	Housing, Fan (Rear)	26	W10740077	Gasket, Evaporator Housing (Rear)
7	487539	Screw (Stainless)	18	W10315189	Filter, Air	27	8533929	Screw
8	W10215666	Screw	19	W10569850	Spacer, Crisper	28	2171931	Body, Valve Tube
9	W10699426	Support, Evaporator Assembly	20		Spacer, Deli	29	W10703833	Bracket, Crisper
10	W10555493	Clip, Evaporator Mounting		W10569847	Left Hand	30	8533928	Screw
11	W10555480	Shield, Evaporator Heat		W10569844	Right Hand	31	W10741189	Clip, Wiring
			21		Slide, Crisper Pan	32	W10776331	Assembly, User Interface
				W10569887	Left Hand			
				W10569886	Right Hand			
			22	W10582976	Assembly, Center Support			

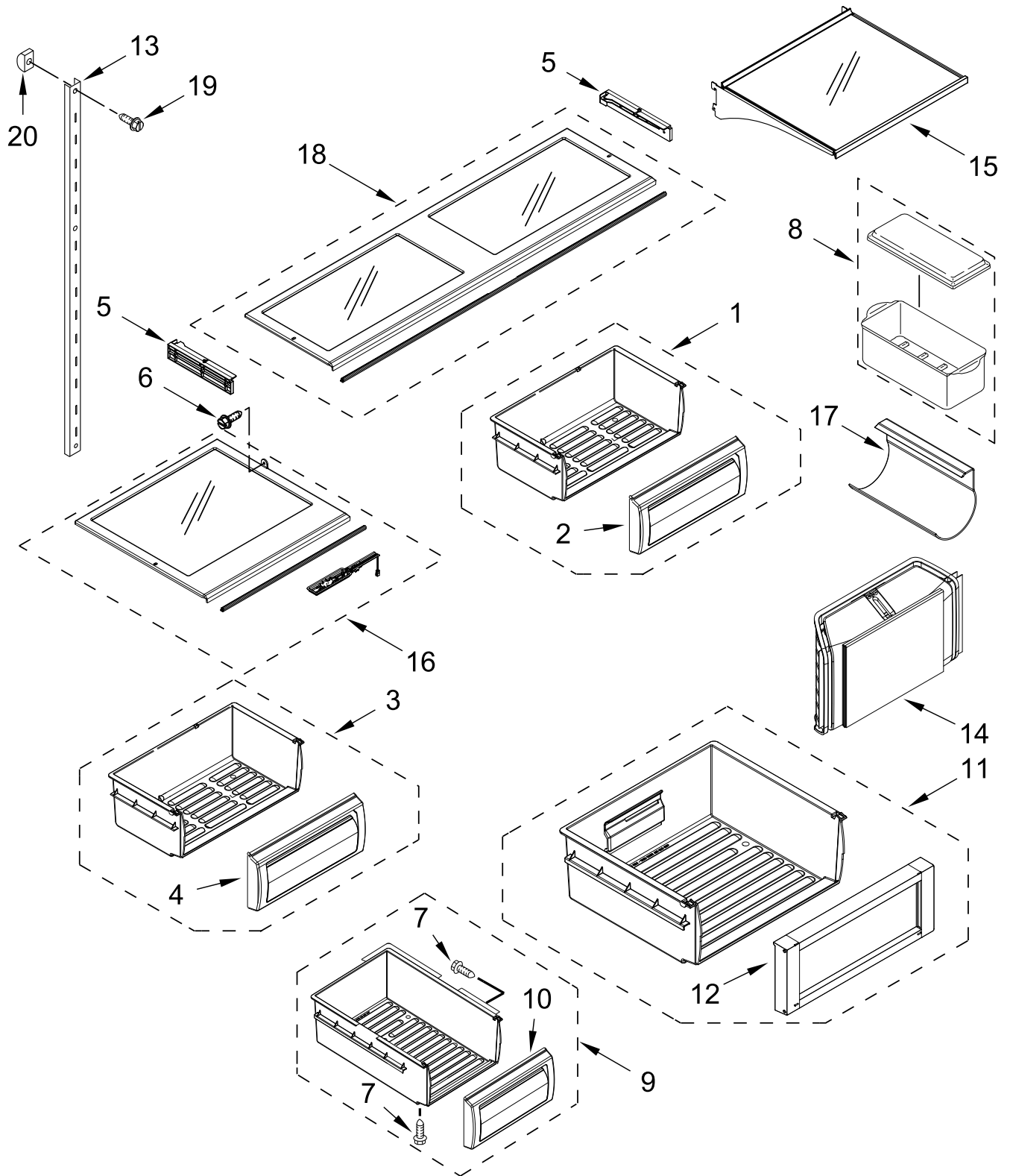
FREEZER LINER AND ICEMAKER PARTS



FREEZER LINER AND ICEMAKER PARTS

<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>
1		Liner, Freezer (Not Servicable)	13	W10552980	Duct, Air Flow	22	W10672548	Shim, LED
			14	W11523756	Cover, Evaporator	23	W10609678	Cover, Thermistor
2		Support, Drawer Slide	15	W10710400	Assembly, Air Deflector	24	W10538780	Assembly, Evaporator Cover Rail
	W10744328	Grey	16	W10001160	Screw (Stainless)	25	W11639152	Extension, Icemaker Wiring Cover
3		Grille, Freezer Air	17		Spacer, Drawer Left Hand	26	W10280386	Thermistor
	W10541687	Grey		W10664384	Grey	27	W11548776	Icemaker Assembly, Complete
4	W11415033	Slide, Freezer Basket			Right Hand	28	W11556942	Gasket, Evaporator Bypass
5	W10061370	Screw	18	W10664382	Grey			
6		Cover, Light Switch			Slide, Freezer Bin			
	W10606833	Grey		2306117	Left Hand			
7	W11520473	Switch, Light		2306116	Right Hand			
8	486194	Screw	19	488163	Screw			
9	W10847850	Switch, Light	20		Divider, Freezer			
10	W11229041	Assembly, LED Module		W10600628	Grey			
11	W10568445	Assembly, Ice Bucket Switch Wire	21		Support, Slide			
				W10600630	Left Hand			
12	W11575966	Cover, Icemaker Wiring		W10600626	Right Hand			

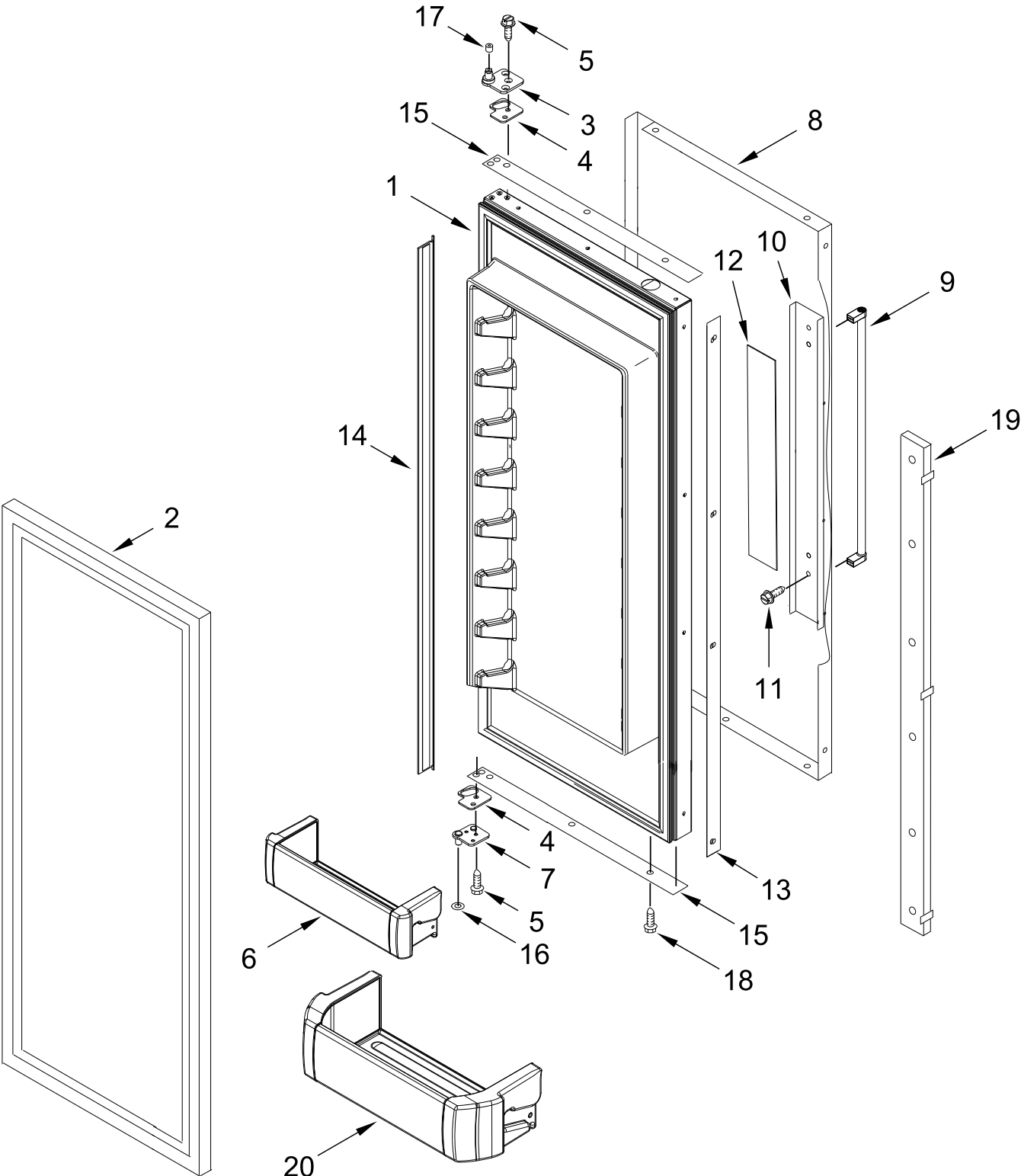
SHELF PARTS



SHELF PARTS

<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>
1	W10529577	Assembly, Crisper Pan	8	2221071	Assembly, Egg Bin	15	W10568582	Assembly, Shelf
2	W10529562	Assembly, Crisper Pan Front	9	W10600690	Assembly, Ice Pan	16	W10578291	Cover, Deli Bin
3	W10529581	Assembly, Deli Pan	10	W10600687	Assembly, Ice Pan Front	17	W10701859	Rack, Wine
4	W10529566	Assembly, Deli Pan Front	11	W10609697	Assembly, Freezer Pan	18	W10578296	Cover, Crisper
5		Support, Crisper Cover	12	W10609699	Assembly, Freezer Pan Front	19	W10808291	Screw
		Left Hand	13		Ladder, Shelf Side	20	520965	Support, Ladder
	W10569854	Grey		W10569878	Grey			
		Right Hand			Center			
	W10569853	Grey		W10633564	Grey			
6	488568	Screw (Stainless)	14	W10826105	Assembly, Produce Preserver			
7	488886	Screw						

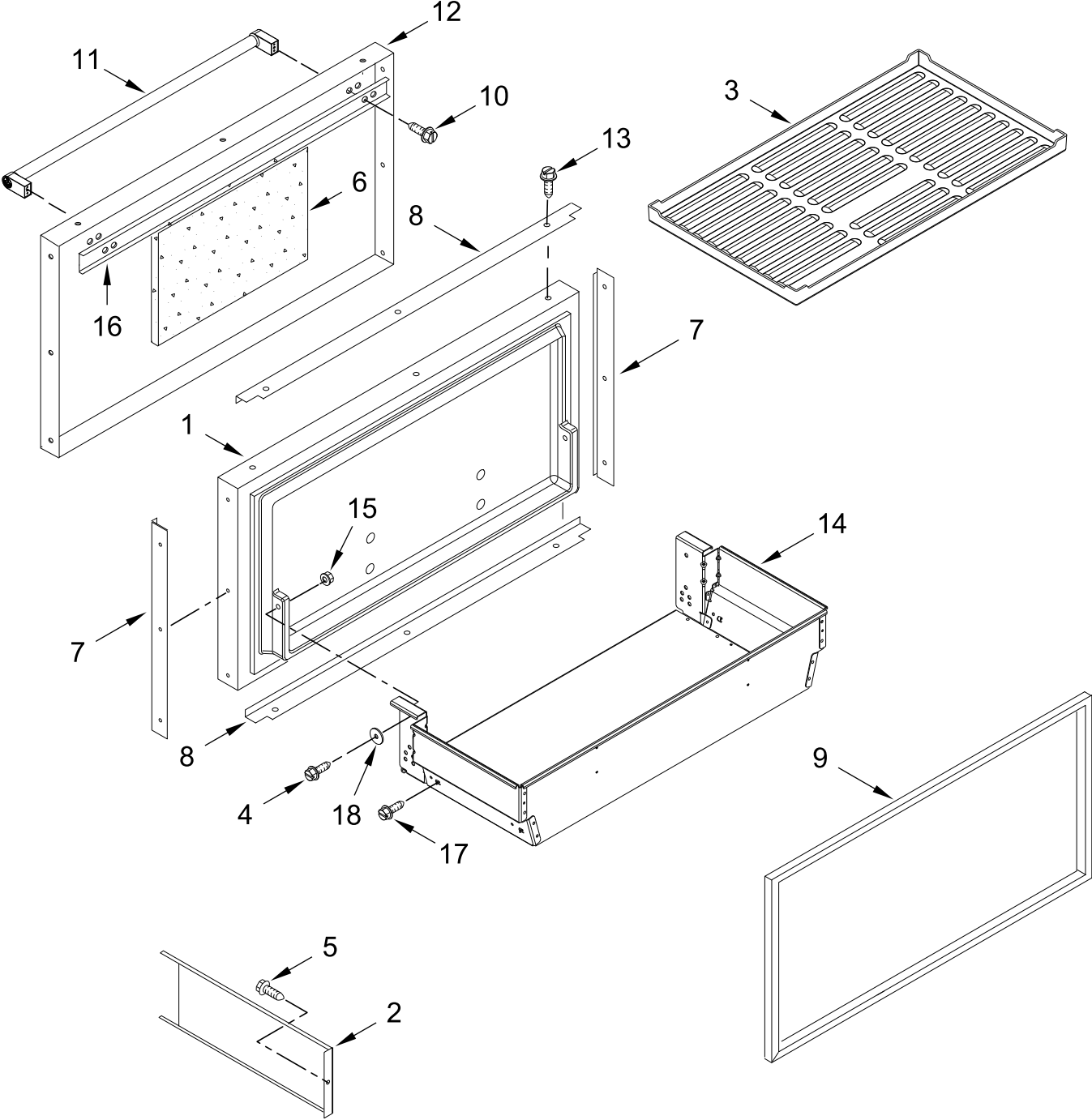
REFRIGERATOR DOOR PARTS



REFRIGERATOR DOOR PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1		Door, Refrigerator	8		Skin, Door	16	2006346	Washer, Extension Arm
	W10651466	Left Hand		W10541584	Stainless			
	W10651470	Right Hand	9		Handle, Door	17	W10484913	Bushing, Top Hinge
2		Gasket, Door		W10541592	Stainless	18	W11672062	Screw (Stainless)
	W10629728	Grey	10	W10127710	Plate, Handle Door	19	W11590867	Assembly, Mullion
3	W10485980	Hinge Assembly, Top	11	308544	Screw	20	W10578289	Bin, Gallon Door
4	2316804	Spacer, Door Hinge Bottom	12		Filler (Not Serviced-Included With Skin)			
5	W10162602	Screw	13	W10600736	Spacer, Door Edge (Handle Side)			
6	W10529449	Bin, Door						
7		Assembly, Bottom Hinge	14	W10600734	Spacer, Door Edge (Hinge Side)			
	W10273369	Left Hand	15	W10535347	Spacer, Door (Top and Bottom)			
	W10273367	Right Hand						

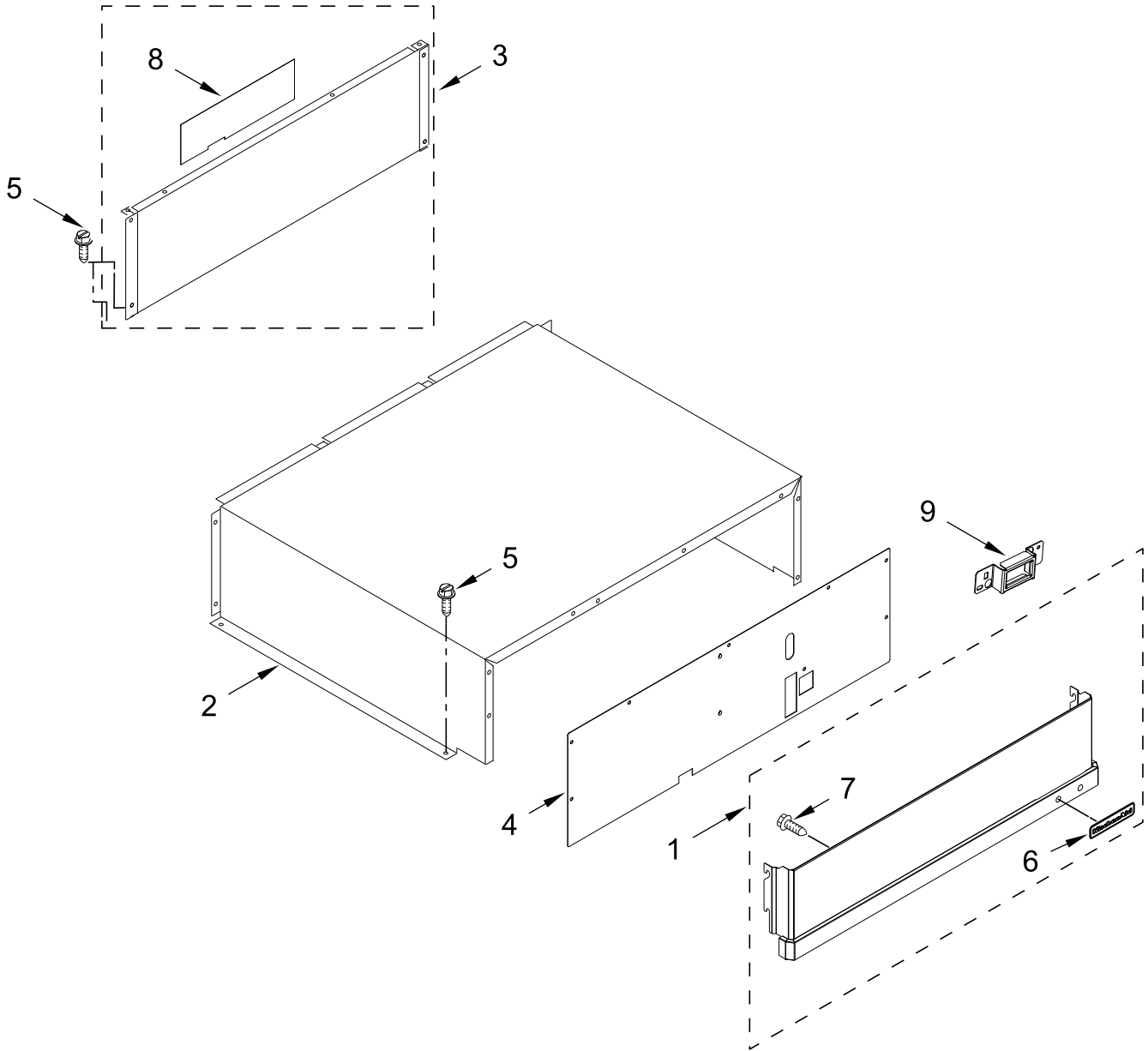
FREEZER DOOR AND BASKET PARTS



FREEZER DOOR AND BASKET PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1	W10562030	Door, Freezer	9		Gasket, Door	16	W10127710	Plate, Handle Door
2	W10600711	Divider, Basket		W10609687	Grey	17	W10109030	Screw
3	W10665412	Mat, Basket	10	308544	Screw	18	W10001190	Washer
4	W10761334	Screw	11		Handle, Door			
5	W10135792	Screw		W10541591	Stainless			
6		Filler (Not Serviced-Included With Skin)	12		Skin, Door			
				W10541579	Stainless			
7	W10609690	Spacer, Door Edge (Side)	13	W11672062	Screw (Stainless)			
8	W10609689	Spacer, Door Edge (Top and Bottom)	14	W10774208	Assembly, Freezer Basket			
			15	W10771111	Nut			

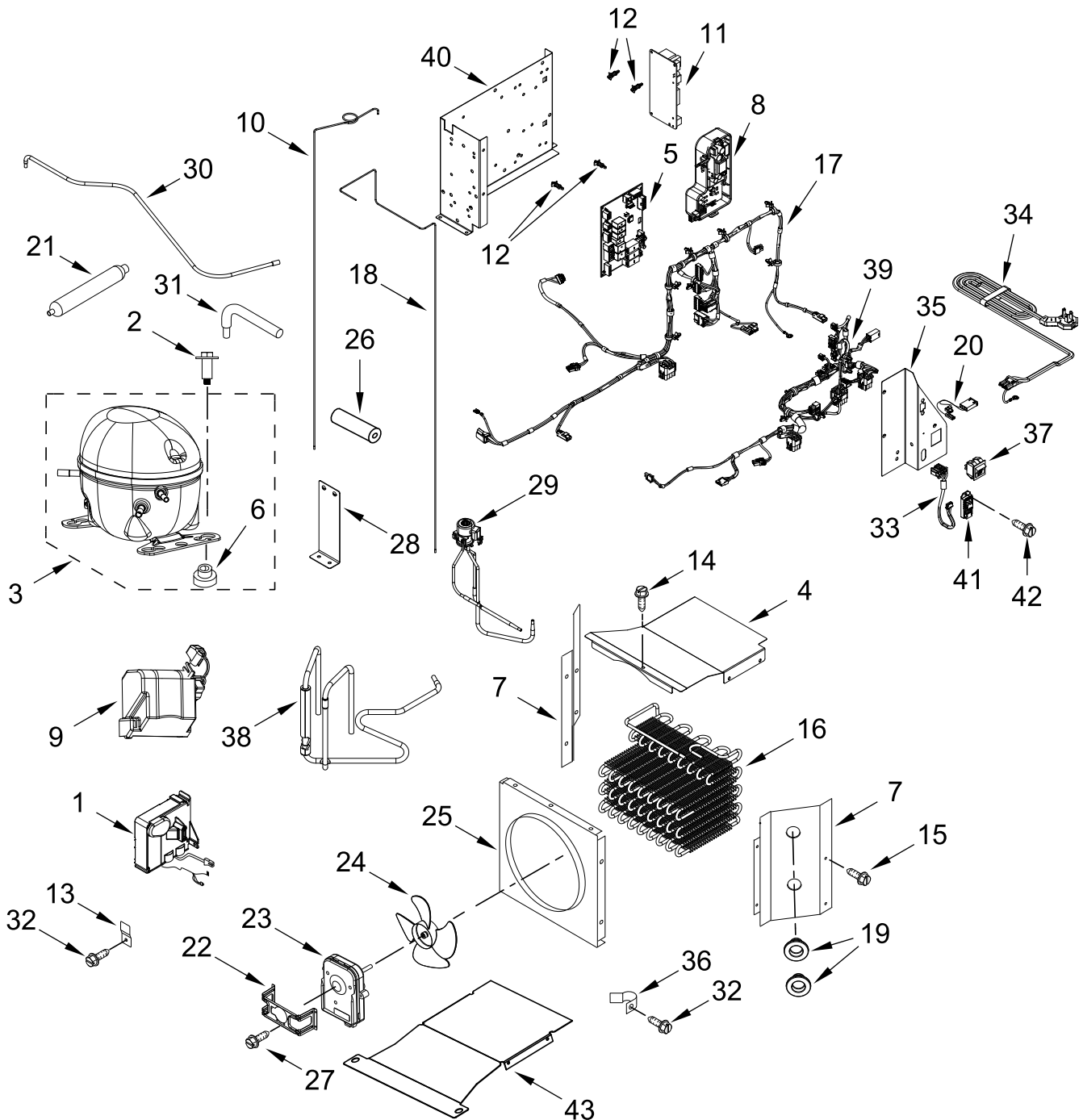
TOP GRILLE AND UNIT COVER PARTS



TOP GRILLE AND UNIT COVER PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1		Assembly, Top Grille	4	W11435372	Cover, Unit Front	8	W11244166	Insulation, Unit Back Panel
	W10645402	Stainless	5	1157158	Screw			
2	W11708444	Cover, Unit	6	W10518672	Badge	9	W11356980	Cover, Safety Switch
3	W11708420	Panel, Unit Back	7	489399	Screw			

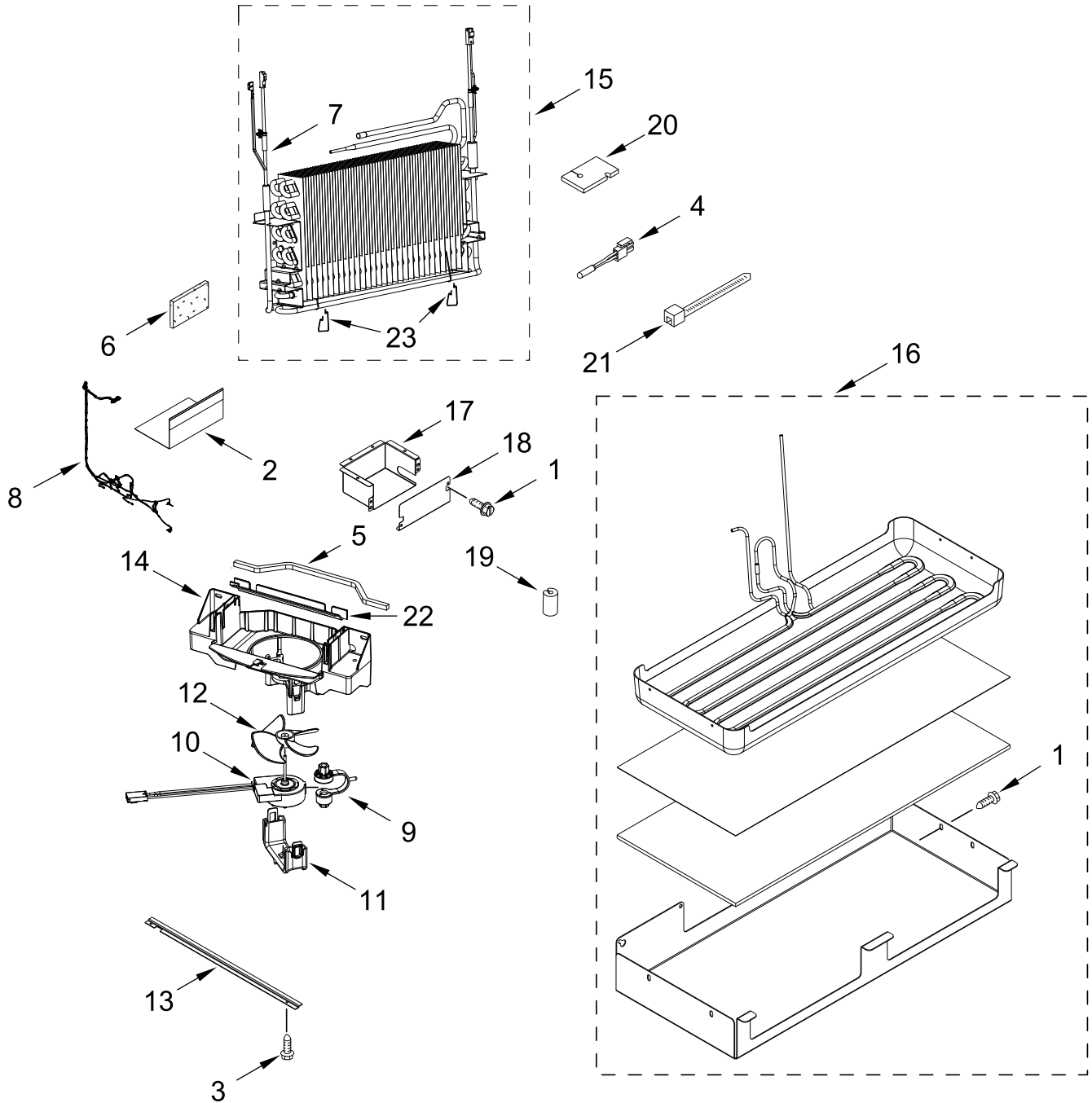
UPPER UNIT PARTS



UPPER UNIT PARTS

<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>
1	W11611311	Assembly, Inverter Box	15	1157158	Screw	31	W11482820	Tube, Process
2	489473	Screw	16	W11601407	Condenser	32	486194	Screw
3	W11332037	Compressor	17	W11442534	Assembly, HV Wire	33	W11534165	Assembly, Humidity Sensor Wire
4	W11695783	Cover, Condenser Support	18	W11602253	Tube, Heat Loop	34	2310196	Cord, Power
5	W10739408	Control, Electronic	19	W10587113	Mounting Grommet, Condenser	35	W11435371	Bracket, Control Assembly
6	2183042	Mounting Grommet, Compressor	20	2310195	Assembly, Jumper Wire (Power Switch to Power Cord)	36	W10303628	Clamp, Power Cord
7		Support, Condenser	21	W10805035	Drier (Service Drier Without Dye)	37	W11311927	Switch, Power Disconnect
	W11695311	Left Hand	22	W10414681	Bracket, Fan Motor	38	W11511844	Assembly, Suction Tube
	W11695312	Right Hand	23	W10909387	Motor, Condenser Fan	39	W11442533	Assembly, LV Wire
8	W10640411	Assembly, LED Power Supply and Driver Enclosure	24	W10139483	Blade, Condenser Fan	40	W10550831	Housing, Control Board Mounting
9	W11235263	Cover Assembly, Compressor	25	W11723572	Orifice, Condenser Fan	41	W10635338	Sensor, Humidity
10	W11517121	Tube, Discharge/Drain Pan Heater	26	W10303521	Sleeve	42	W10068580	Screw
11	W10624574	Supply, Power	27	W10146359	Screw	43	W11695784	Bracket, Condenser Bottom
12	2203075	Spacer	28	W11233715	Bracket, 3-Way Valve			REFRIGERANT CHARGE
13	2256328	Bracket, Inverter Mounting	29	W11506489	Assembly, 3-Way Valve			56.7 grams (R600a)
14	487415	Screw	30	W11602254	Tube, Condenser/Drier			

LOWER UNIT AND TUBE PARTS



LOWER UNIT AND TUBE PARTS

<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus. No.</u>	<u>Part No.</u>	<u>Description</u>
1	304392	Screw	10	W10556724	Motor, Fan	20	W11550598	Block, Evaporator Side
2	W10321050	Shelf, Wiring Cover	11	12956601	Clip, Fan Motor	21	2263990	Tie, Wire
3	486194	Screw	12	2200509	Blade, Fan	22	W10567169	Diverter, Air Shroud
4	W11602767	Thermistor, Evaporator (Includes Clip)	13	2320554	Support, Drain Pan	23	W11538317	Clip, Defrost Heater
5	W10762685	Gasket, Foam	14	W10803566	Shroud, Evaporator Fan			
6	2169104	Insulation, Sound Deadening	15	W11516439	Assembly, Evaporator and Heater			
7	W11311043	Heater, Defrost	16	W10735008	Assembly, Drain Pan			
8		Assembly, Freezer Wire (Not Serviced)	17	W11695782	Cover, Wire Box			
9	12951101	Grommet, Fan Motor	18	W11695781	Cover, Wiring Bottom			
			19	2319835	Grommet, Condenser			

OPTIONAL PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
		TOUCH-UP PAINT
W10134625		Apollo Grey
		MISCELLANEOUS
212643		Sealer, Gum (4 Feet)
876370		Insulation (2 Pieces, 3" x 24" x 48")
876305		Insulation Kit (14 Pieces, 3" x 24" x 48")
978941		Insulation, Fiberglass (63 1/2" x 35 1/2" x 2 5/8")
505587		Sealer, Mastic (1 Qt)
503695		Cork, Sealer
542638		Grease, Silicone (1/2 Oz.)
833938		Kit, Terminal Connector
8003RP		Kit, Water Inlet