



COFFEE MAKER FULLY AUTOMATIC ESPRESSO

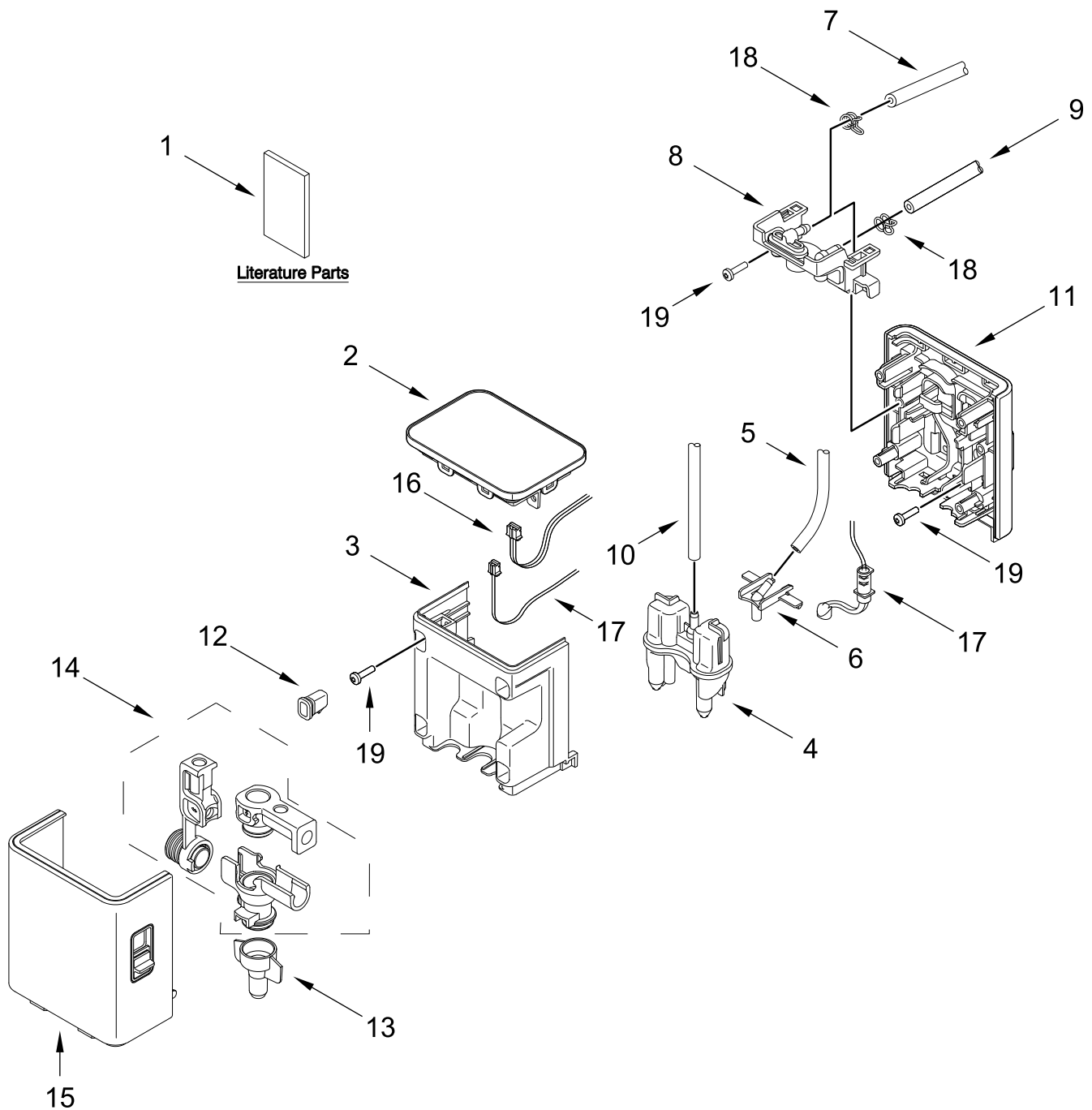
MODELS:

KES8556BK0 (Cast Iron Black)

KES8556PL0 (Porcelain White)

KES8556SX0 (Stainless Steel)

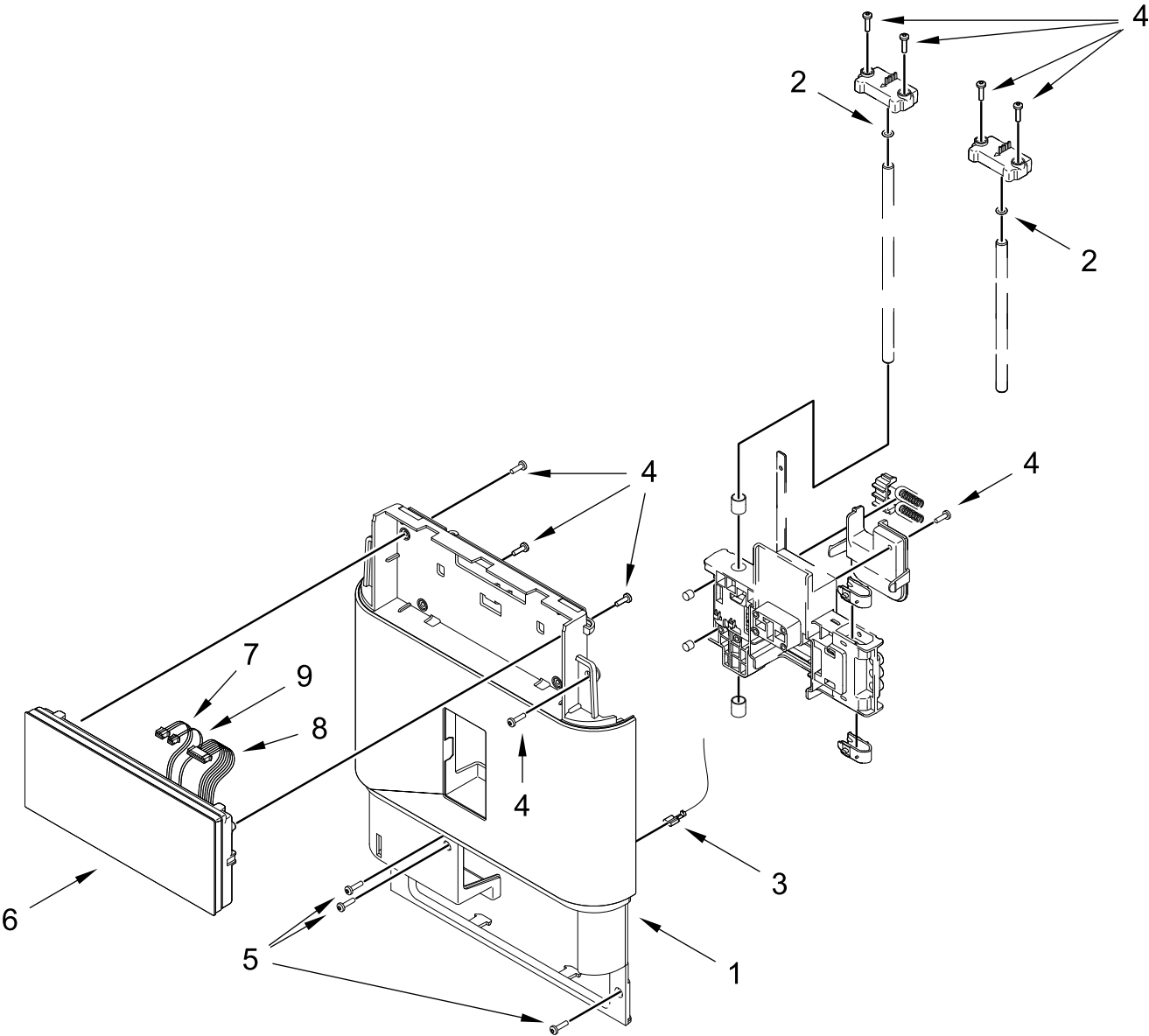
BREW HEAD PARTS



BREW HEAD 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	9	W11742595	Hose, Brew Head to F-valve	14	W11742604	Dispenser, Milk
	W11616369	Owner's Manual				15	W11742606	Cover, Brew Head (Cast Iron Black)
2	W11742478	Cover, Brew Head w/ LED	10	W11742596	Hose, Brew Head to Center Insert		W11742608	Cover, Brew Head (Porcelain White)
3	W11742588	Brew Head Chassis Front	11	W11742597	Brew Head Chassis Back (Cast Iron Black)		W11742609	Cover, Brew Head (Stainless Steel Finish)
4	W11742589	Water Spout		W11742598	Brew Head Chassis Back (Porcelain White)			
5	W11742590	Hose, Brew head to solenoid valve		W11742599	Brew Head Chassis Back (Stainless Steel Finish)	16	W11742964	Jumper, Brew Head to UI
6	W11742591	Outlet, Hot Water				17	W11742967	LED Cup Light
7	W11742592	Hose, Brew head to solenoid valve (red)	12	W11742601	Cover, Screw	18	W11746942	Clamp
8	W11742594	Bracket, Steam Hose	13	W11742602	Outlet, Milk Dispenser	19	W11746931	Screw

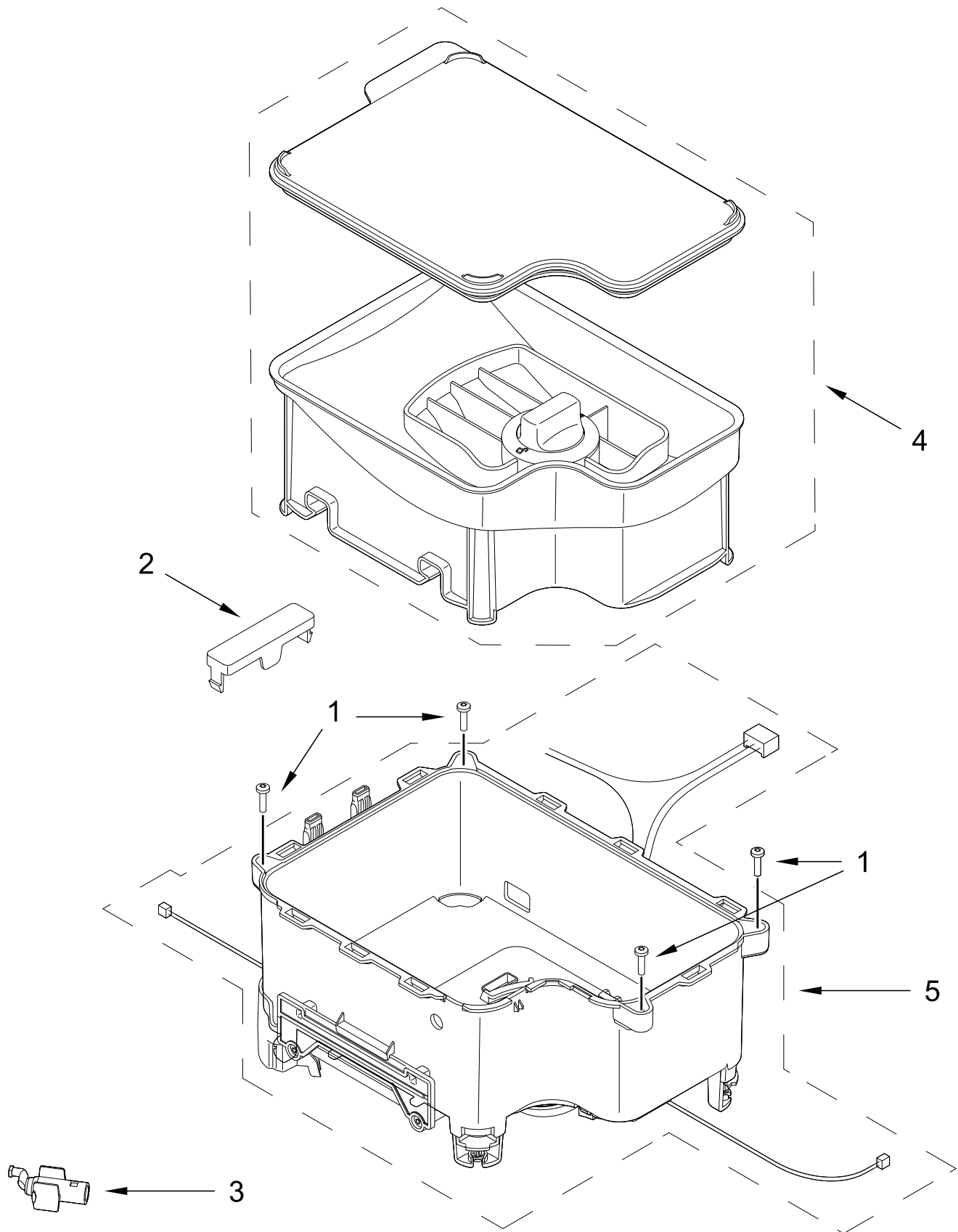
FRONT PANEL & USER INTERFACE PARTS



FRONT PANEL & USER INTERFACE 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	W11742612	Panel, Front (Cast Iron Black)	3	W11743137	Wire, Brew Head to Boiler Cover	8	W11742988	Jumper, UI to PCBA
	W11742613	Panel, Front (Porcelain White)	4	W11746931	Screw	9	W11743130	Jumper, Piezo Board to PCBA
	W11742614	Panel, Front (Stainless Steel Finish)	5	W11746934	Screw			
2	W11742616	O-ring	6	W11742583	Display, User Interface			
			7	W11742964	Jumper, Brew Head to UI			

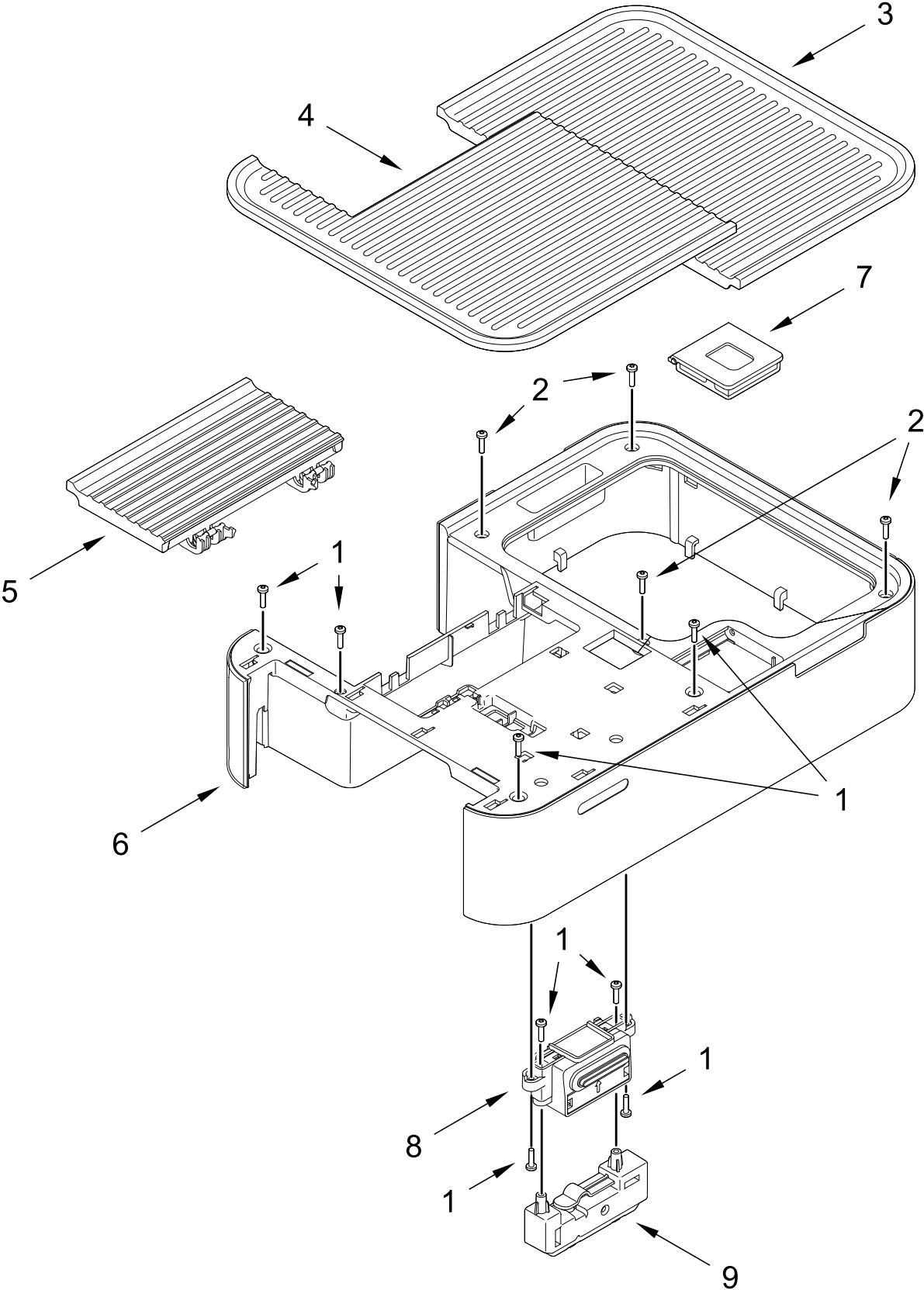
BEAN HOPPER PARTS



BEAN HOPPER 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	W11746931	Screw	3	W11742618	Cover, Bean Level Sensor	4	W11730617	Bean Hopper
2	W11742617	Latch Release, Bean Hopper				5	W11745465	Holder, Bean Hopper

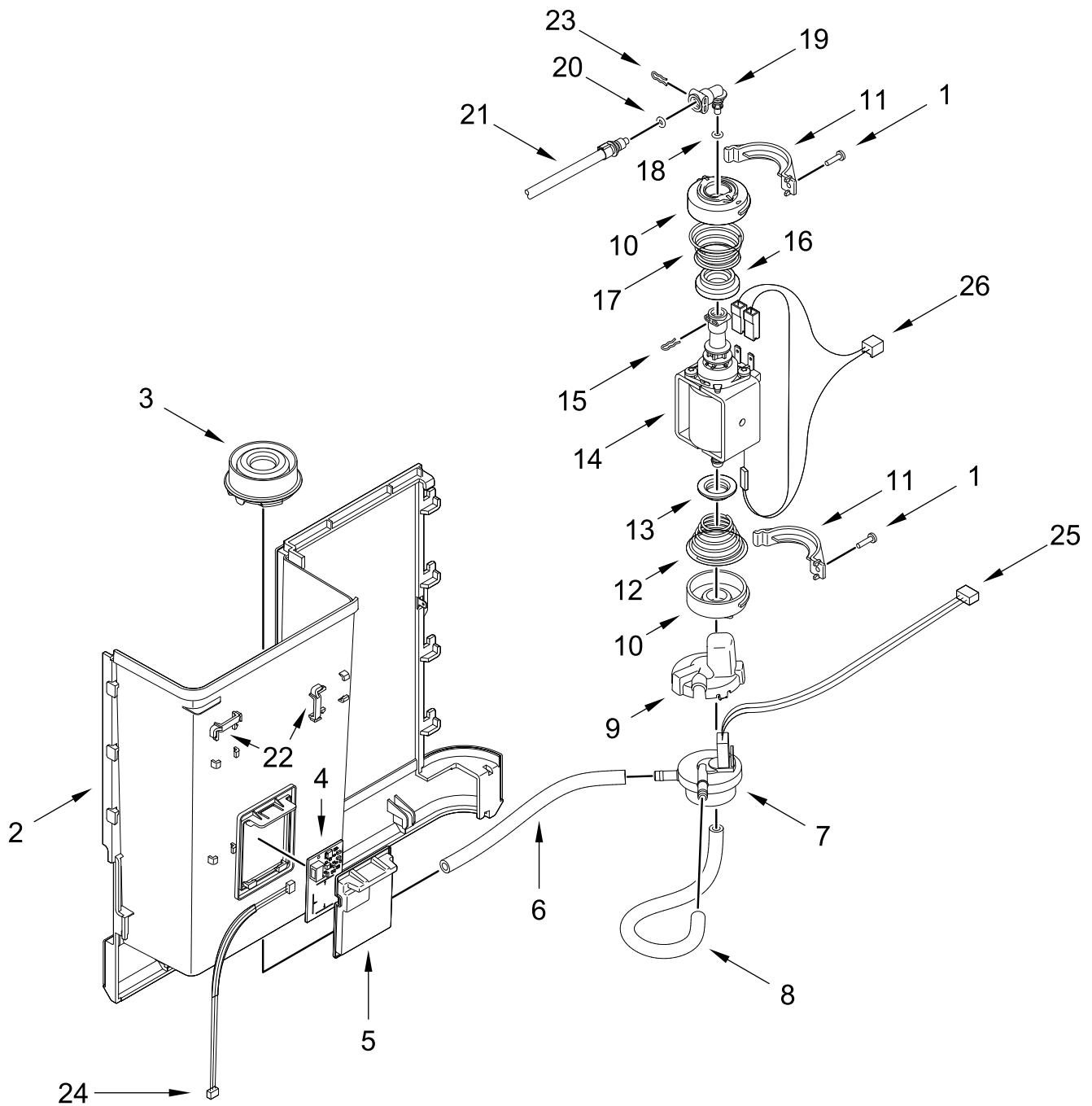
CHASSIS AND COVER PARTS



CHASSIS AND 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	W11746931	Screw	5	W11742502	Cover, Water Tank	8	W11742512	Sensor Body, Top Chassis
2	W11746934	Screw	6	W11742621	Chassis, Top	9	W11742516	Sensor Switch, Top Chassis
3	W11742619	Cover, Bean Hopper	7	W11742622	Cover, Ground Coffee			
4	W11742620	Cover, Front						

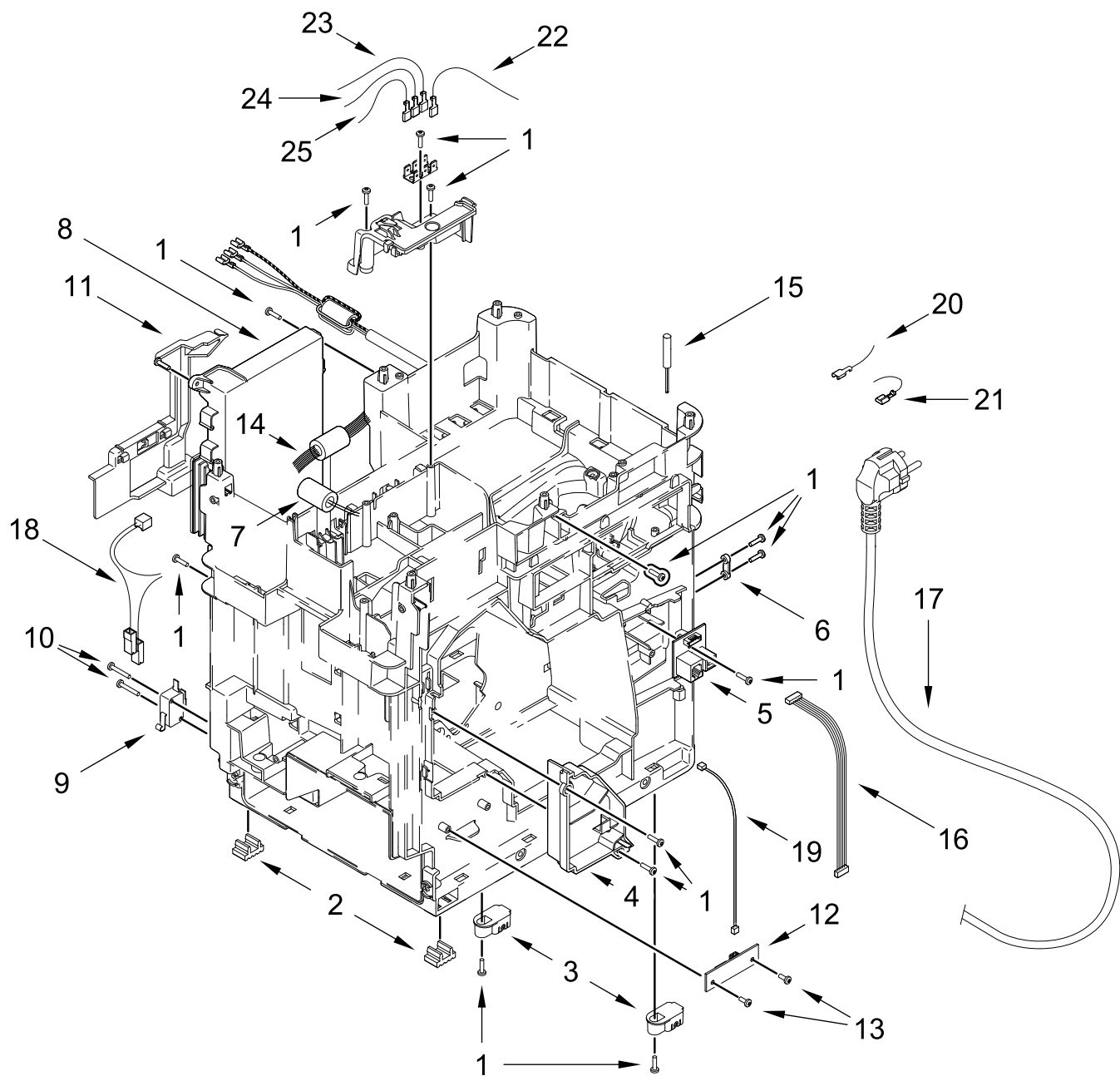
FLOWMETER AND PUMP PARTS



FLOWMETER AND PUMP 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	W11746931	Screw	6	W11742697	Hose, Flowmeter to Water Tank	17	W11742714	Spring, Pump (Upper)
2	W11742688	Side, Panel (Left - Cast Iron Black)	7	W11742519	Flowmeter	18	W11742525	O-ring
	W11742689	Side, Panel (Left - Porcelain White)	8	W11742700	Hose, Flowmeter	19	W11742716	Connector, Water
	W11742690	Side, Panel (Left - Stainless Steel Finish)	9	W11742701	Cover, Flometer	20	W11742539	O-ring
3	W11742692	Holder, Water Tank	10	W11742702	Damper, Pump	21	W11742729	Hose, Pump to Heater
4	W11742694	Control, Water Level Sensor	11	W11742704	Support, Pump	22	W11742730	Cable Holder
5	W11742695	Cover, Water level Sensor	12	W11742705	Spring, Pump (Lower)	23	W11742931	Clip
			13	W11742710	Holder, Pump (Lower)	24	W11742992	Jumper, Water Harness
			14	W11742522	Pump	25	W11742993	Jumper, Flowmeter
			15	W11742523	Clip	26	W11743195	Jumper, Pump to PCBA
			16	W11742713	Holder, Pump (Upper)			

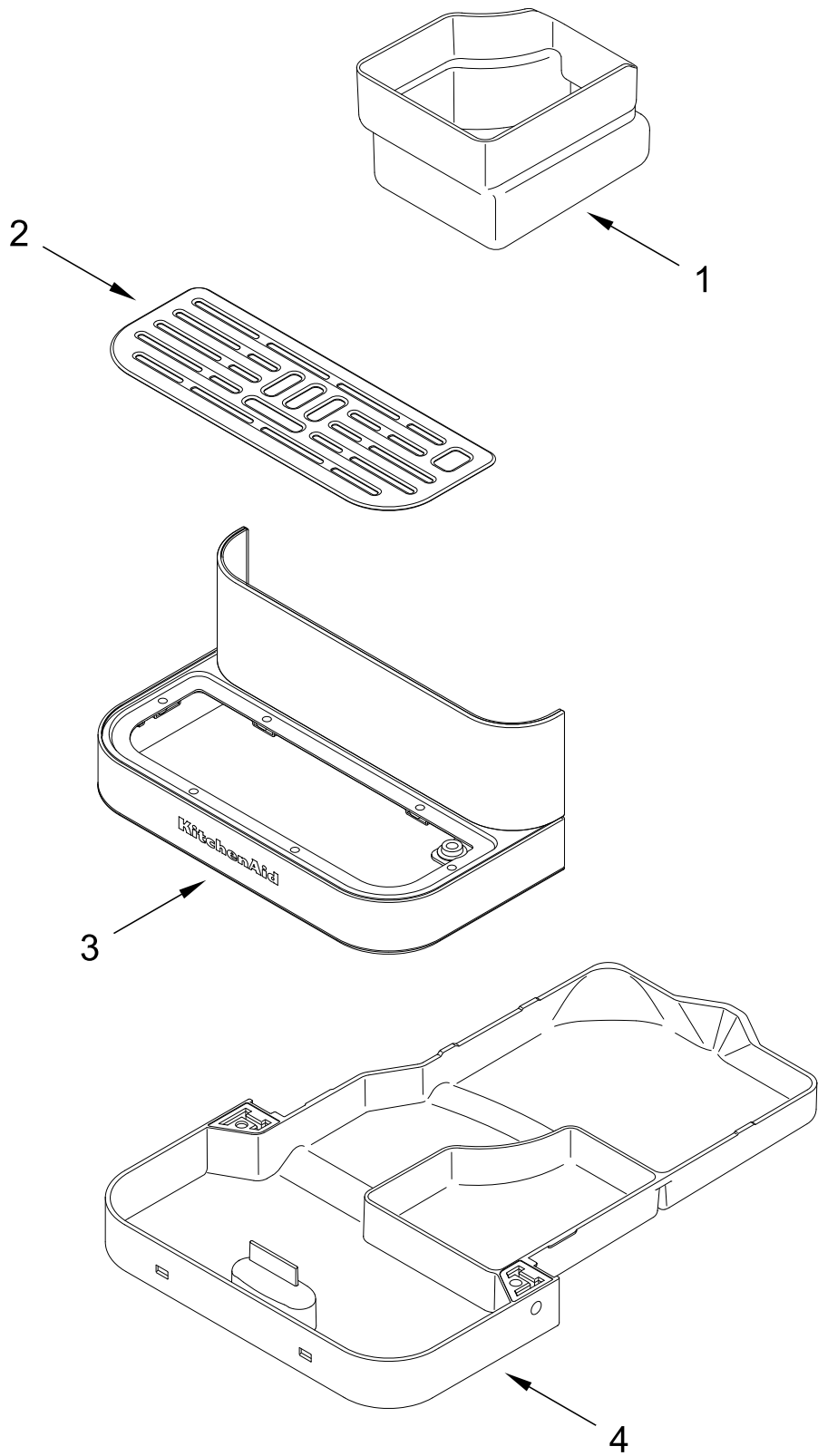
ELECTRONIC CONTROL PARTS



ELECTRONIC CONTROL 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	W11746931	Screw	10	W11742754	Screw	19	W11743130	Jumper, Piezo Board to PCBA
2	W11742731	Feet, Rubber	11	W11742757	Cover, PCBA	20	W11743134	Wire, Red
3	W11742732	Rollers	12	W11742872	Board, Piezo	21	W11743135	Wire, Ground
4	W11742745	Alignment Guide, Brew Unit	13	W11746939	Screw	22	W11743136	Wire, Red
5	W11742540	Control, Service PCBA	14	W11742988	Jumper, UI to PCBA	23	W11743137	Wire, Brew Head to Boiler Cover
6	W11742746	Strain Relief, Power Cord	15	W11742584	Switch, Reed	24	W11743138	Wire, PCBA cover to Boiler Cover
7	W11742749	Ferrite Bead	16	W11743126	Jumper, Service PCBA to PCBA	25	W11743139	Wire, Boiler Cover
8	W11742542	Control, Main PCBA	17	W11743198	Cord, Power			
9	W11742544	Microswitch	18	W11743129	Jumper, Center Insert			

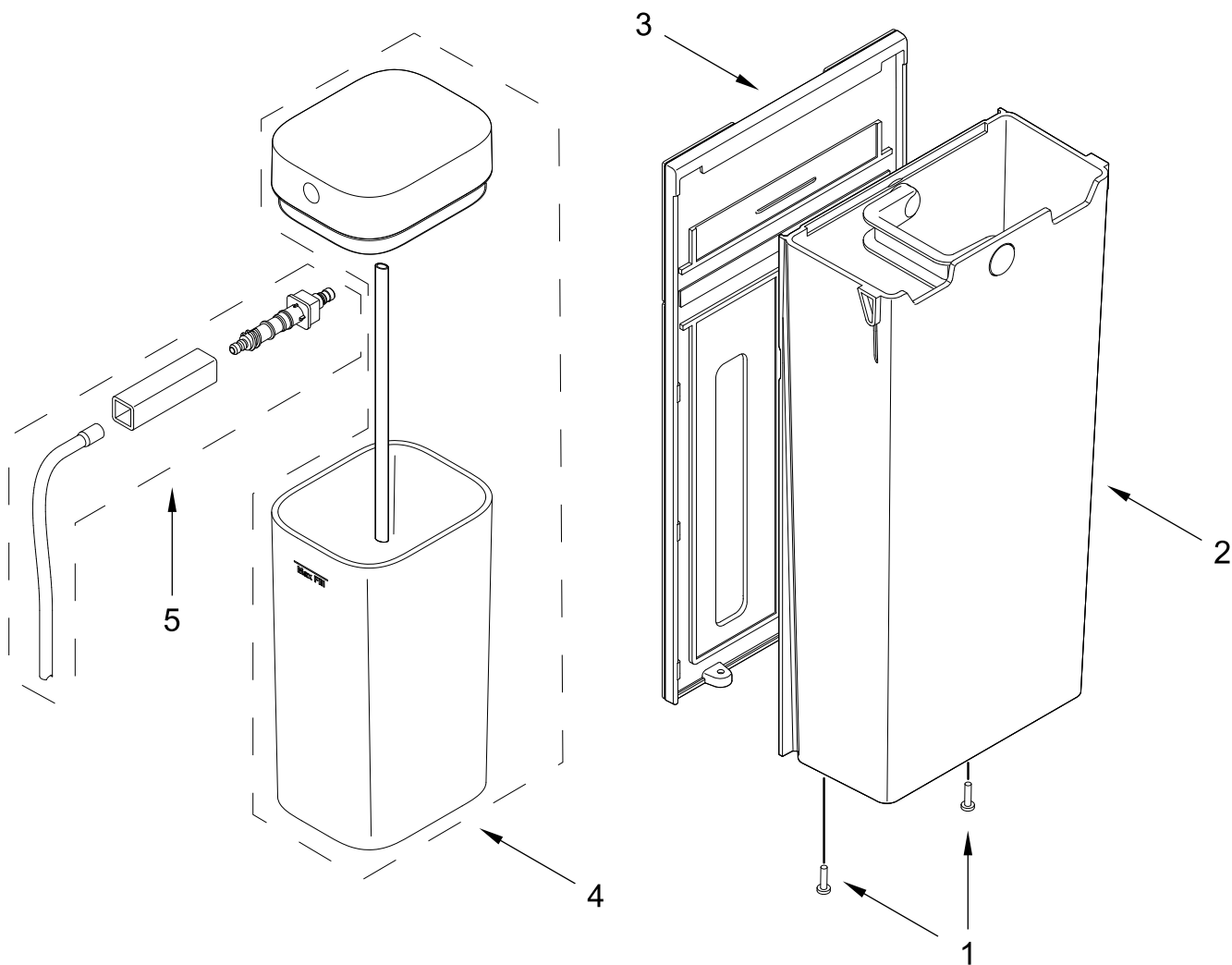
DRIP TRAY PARTS



DRIP TRAY 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>
1	W11730611	Container, Puck Collector	3	W11742546	Cover, Drip Tray (Cast Iron Black)
2	W11730604	Grate, Drip Tray		W11730623	Cover, Drip Tray (Porcelain White)
				W11730621	Cover, Drip Tray (Stainless Steel Finish)
			4	W11730625	Frame, Drip Tray

WATER TANK AND MILK CONTAINER PARTS



WATER TANK AND MILK CONTAINER PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
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1	W11746931	Screw
2	W11742758	Tank, Water

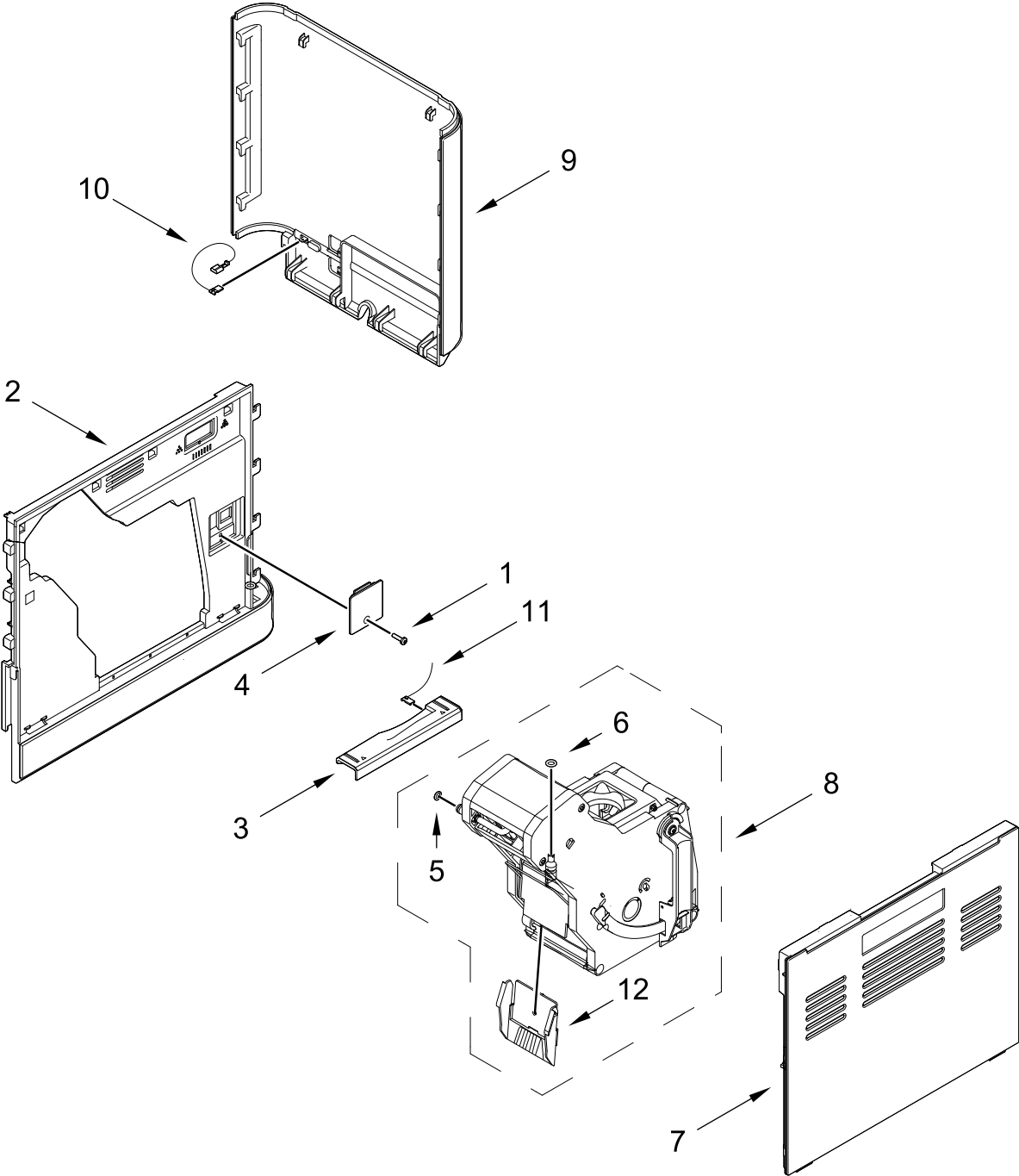
<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
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3	W11742555	Cover, Water Tank (Cast Iron Black)
	W11742556	Cover, Water Tank (Porcelain White)
	W11742557	Cover, Water Tank (Stainless Steel Finish)

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
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4	W11730618	Container Assembly, Milk
5	W11730603	Hose, Milk

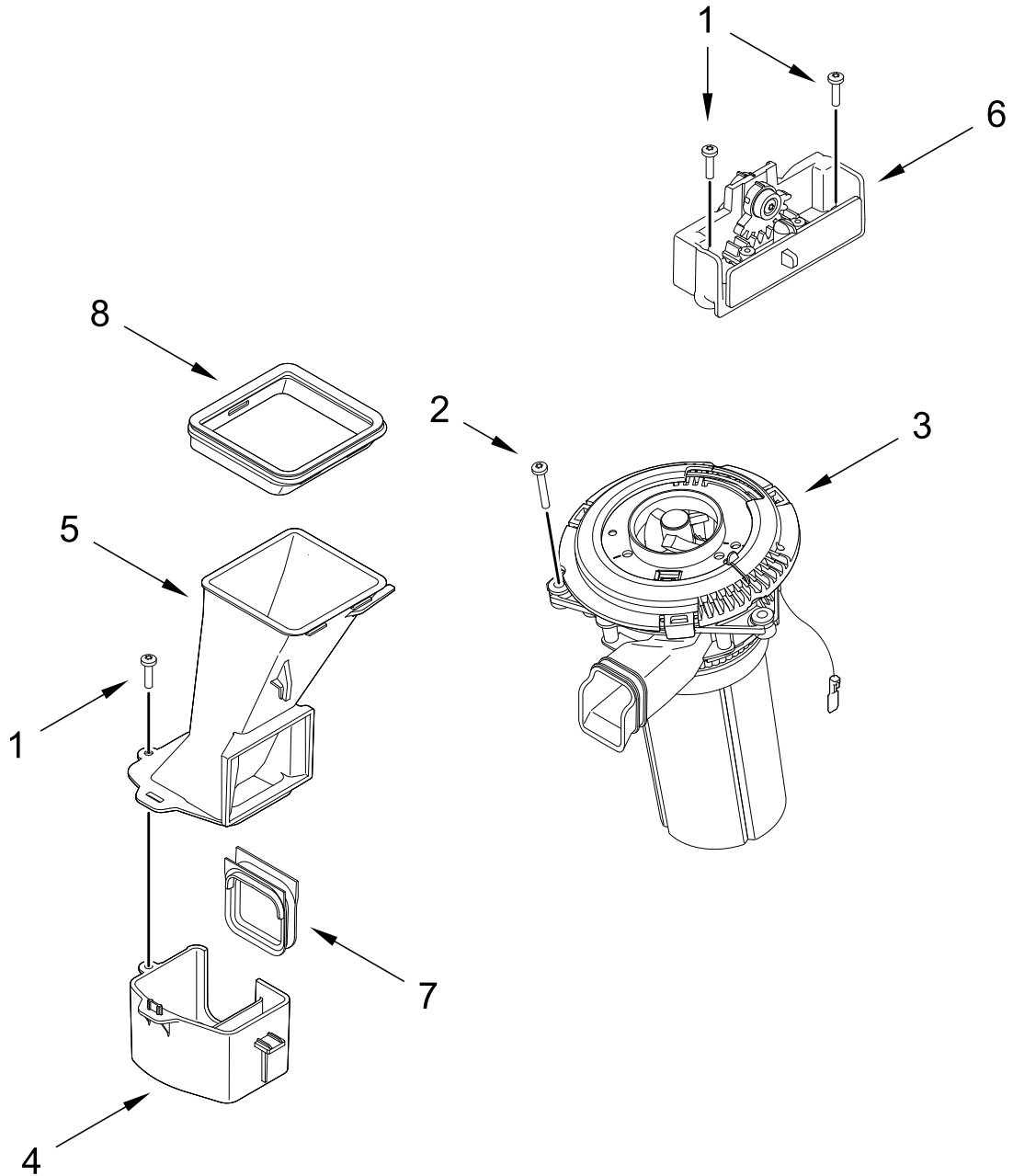
SIDE AND BACK PANEL PARTS



SIDE AND BACK PANEL 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	W11746934	Screw	7	W11742882	Side Panel (Right - Cast Iron Black)	9	W11742893	Back Panel (Cast Iron Black)
2	W11742871	Housing, Brew Unit		W11742884	Side Panel (Right - Porcelain White)		W11742894	Back Panel (Porcelain White)
3	W11742874	Support, Side Panel Alignment		W11742886	Side Panel(Right - Stainless Steel Finish)		W11742895	Back Panel (Stainless Steel Finish)
4	W11742880	Cover, Port	8	W11742890	Brew Unit Assembly	10	W11743135	Wire, Ground
5	W11742616	O-ring				11	W11743136	Wire, Red
6	W11742881	O-ring				12	W11745468	Chute, Grounds

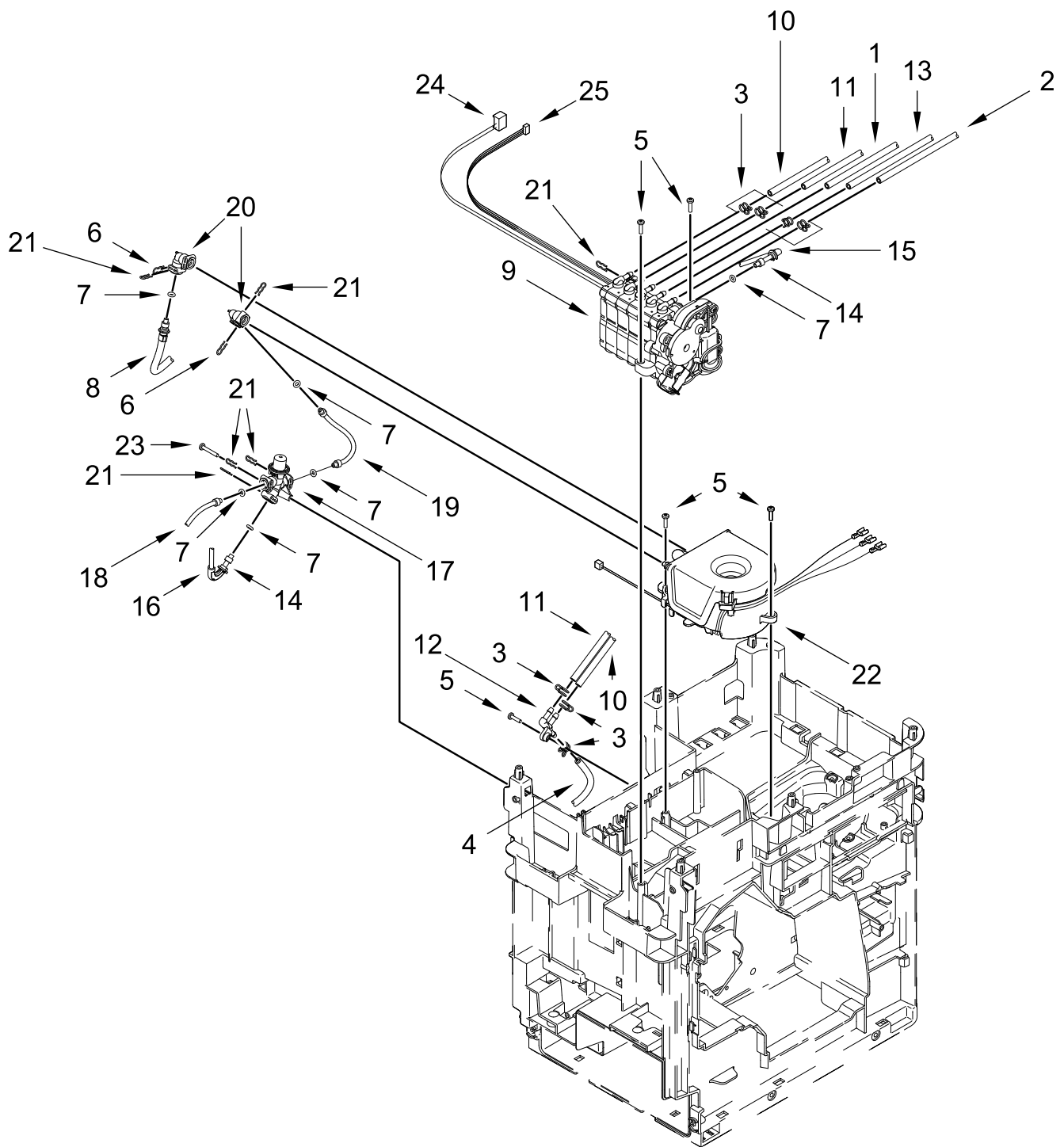
GRINDER PARTS



GRINDER PARTS

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1	W11746931	Screw	5	W11742917	Ground Funnel, Upper	7	W11745470	Seal, Ground Funnel Lower
2	W11742754	Screw	6	W11742570	Selector, Fine Grind Setter	8	W11745471	Seal, Ground Funnel Upper
3	W11742569	Grinder, Burr						
4	W11742916	Ground Funnel, Lower						

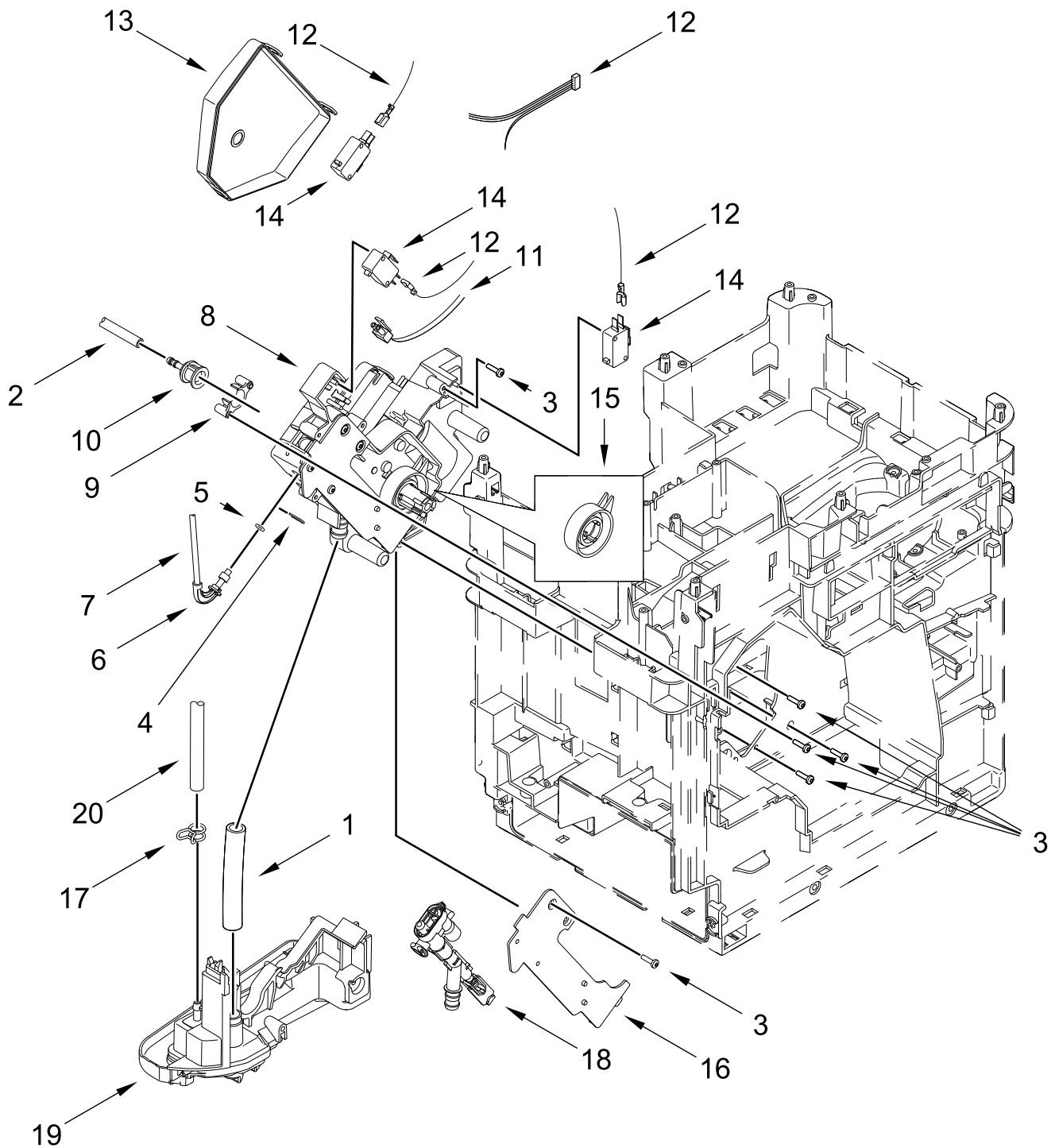
HEATER AND HOSE PARTS



HEATER AND HOSE PARTS

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1	W11742590	Hose, Brew head to solenoid valve	10	W11742918	Hose, F-valve to solenoid valve (opaque)	18	W11742928	Hose, 3-way valve to Center Insert
2	W11742592	Hose, Brew head to solenoid valve (red)	11	W11742919	Hose, F-valve to solenoid valve (Green)	19	W11742929	Hose, 3-way valve to Heater
3	W11746942	Clamp	12	W11742920	Connector, Water	20	W11742930	Connector, Water
4	W11742595	Hose, Brew Head to F-valve	13	W11742921	Hose, solenoid valve to center insert	21	W11742931	Clip
5	W11746931	Screw	14	W11742923	Hose, 3-way valve to solenoid valve	22	W11742573	Heater
6	W11742523	Clip	15	W11742925	Hose, U-Bend 90	23	W11746941	Screw
7	W11742539	O-ring	16	W11742926	Hose, U-Bend 120	24	W11743131	Jumper, Solenoid to PCBA
8	W11742729	Hose, Pump to Heater	17	W11742927	Valve, 3-Way	25	W11743132	Jumper, Solenoid Switches to PCBA
9	W11742571	Solenoid Valve						

DRIVER ASSEMBLY PARTS



DRIVER ASSEMBLY 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	W11745476	Hose, Relieve Tank to Lid Coupler	9	W11742940	Support, Driver	16	W11745475	Cover, Brew Unit Driver
2	W11742596	Hose, Brew Head to Center Insert	10	W11742943	Connector, Water	17	W11746942	Clamp
3	W11746934	Screw	11	W11743129	Jumper, Center Insert	18	W11748959	Valve, Brew Unit to Drip Tray
4	W11742523	Clip	12	W11743133	Connector, Center Insert switches to PCBA	19	W11748960	Lid, Drip Tray
5	W11742539	O-ring	13	W11745472	Cover, Driver	20	W11742921	Hose, solenoid valve to center insert
6	W11742926	Hose, U-Bend 120	14	W11745473	Microswitch, Center Insert			
7	W11742928	Hose, 3-way valve to Center Insert	15	W11745474	Gear, Brew Unit Driver			
8	W11742932	Driver Assembly, Brew Unit						