



**COFFEE MAKER
FULLY AUTOMATIC ESPRESSO MACHINE**

MODELS:

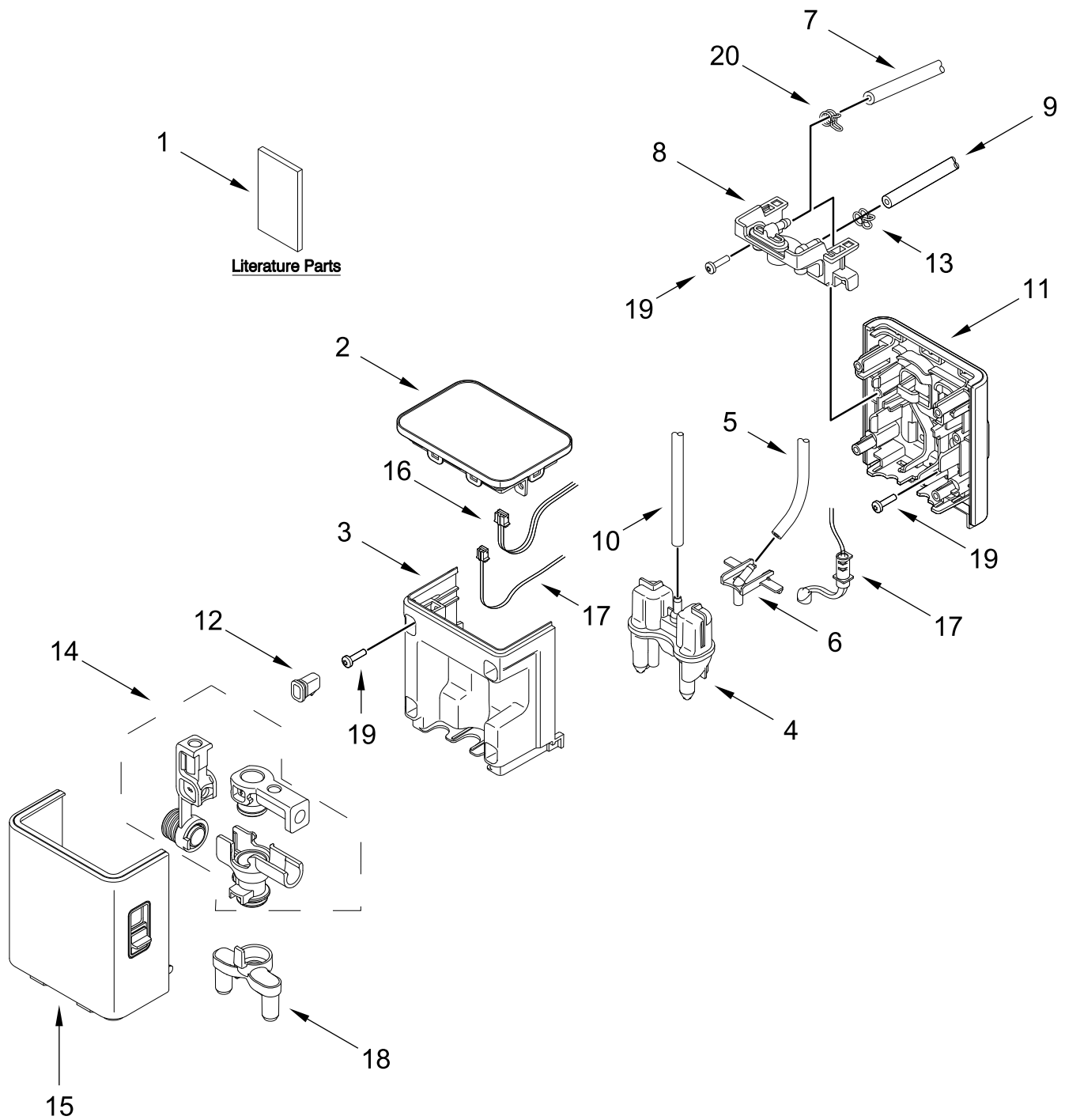
KES8558BK0 (Cast Iron Black)

KES8558JP0 (Juniper)

KES8558PL0 (Porcelain White)

KES8558SX0 (Stainless Steel)

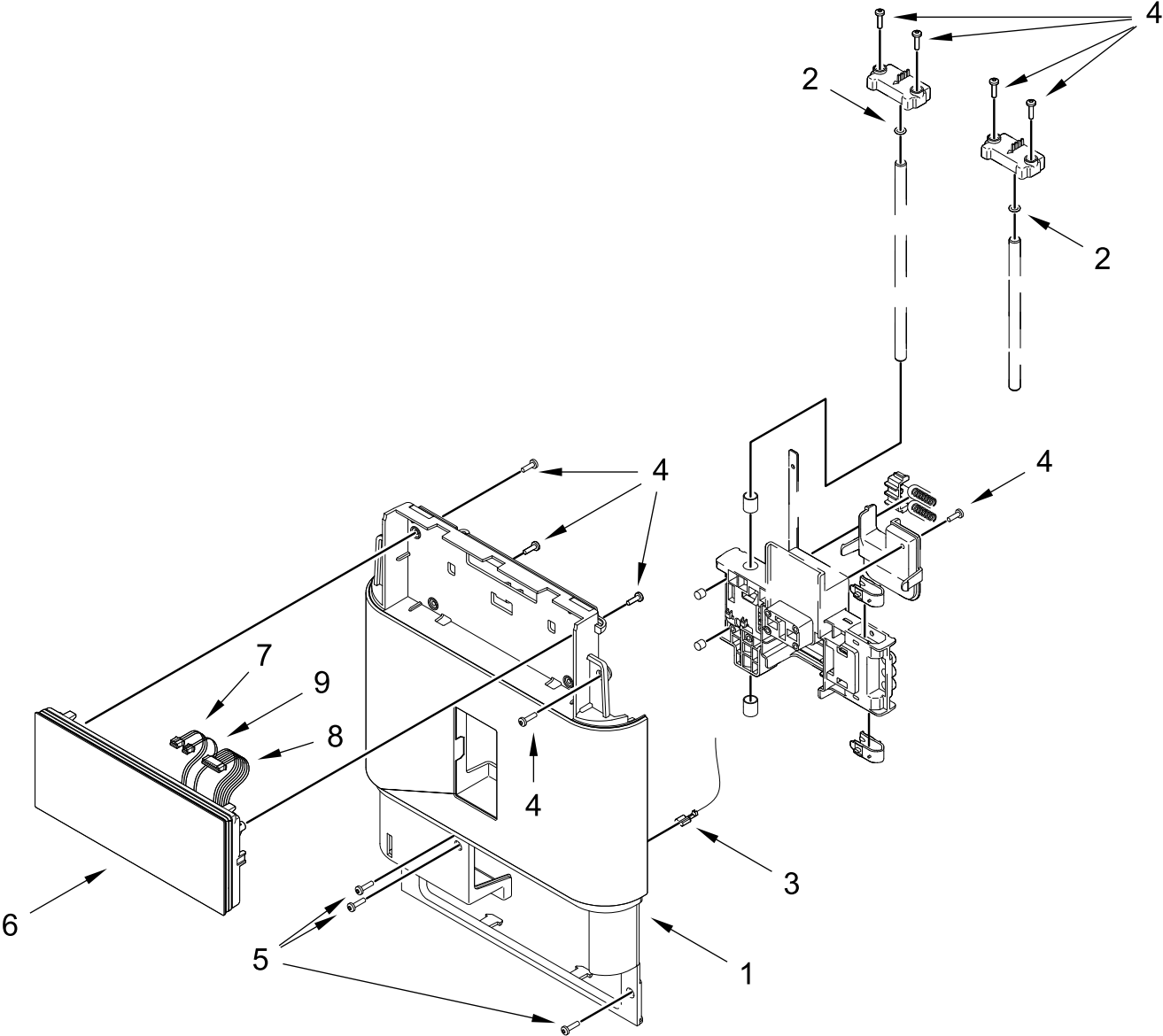
BREW HEAD PARTS



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	10	W11742596	Hose, Brew Head to Center Insert	15	W11742606	Cover, Brew Head (Cast Iron Black)
	W11616369	Owner's Manual					W11742611	Cover, Brew Head (Juniper Berry)
2	W11742478	Cover, Brew Head w/ LED	11	W11742597	Brew Head Chassis Back (Cast Iron Black)		W11742608	Cover, Brew Head (Porcelain White)
3	W11742588	Brew Head Chassis Front		W11742600	Brew Head Chassis Back (Juniper Berry)		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	W11742603	Outlet, Milk Dispenser
8	W11742594	Bracket, Steam Hose	13	W11746942	Clamp	19	W11746931	Screw
9	W11742595	Hose, Brew Head to F-valve	14	W11742604	Dispenser, Milk			

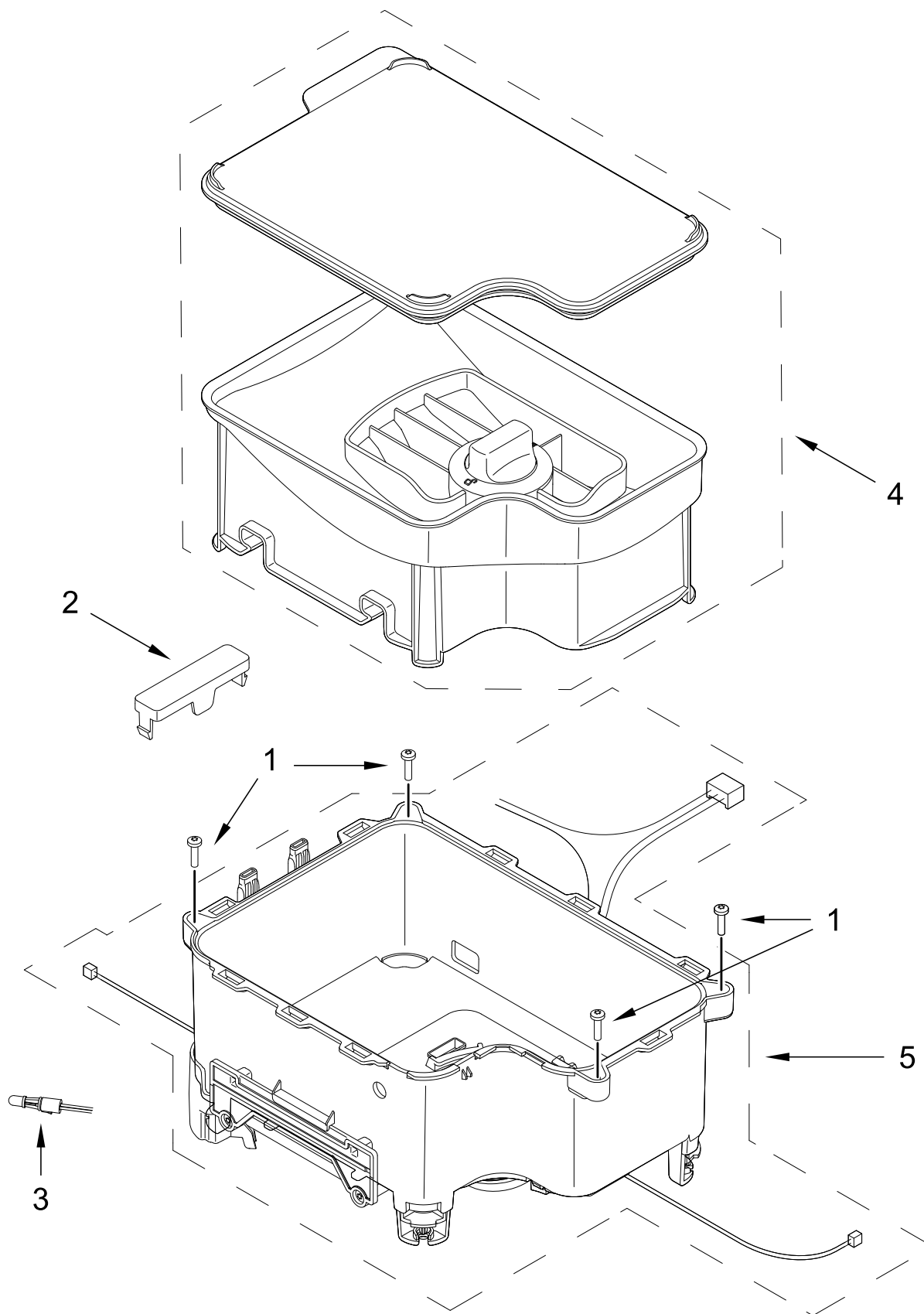
FRONT PANEL & USER INTERFACE PARTS



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	9	W11743130	Jumper, Piezo Board to PCBA
	W11742615	Panel, Front (Juniper Berry)	4	W11746931	Screw	10	W11742971	Speaker
	W11742613	Panel, Front (Porcelain White)	5	W11746934	Screw			
	W11742614	Panel, Front (Stainless Steel Finish)	6	W11742579	Display, User Interface			
2	W11742616	O-ring	7	W11742964	Jumper, Brew Head to UI			
			8	W11742988	Jumper, UI to PCBA			

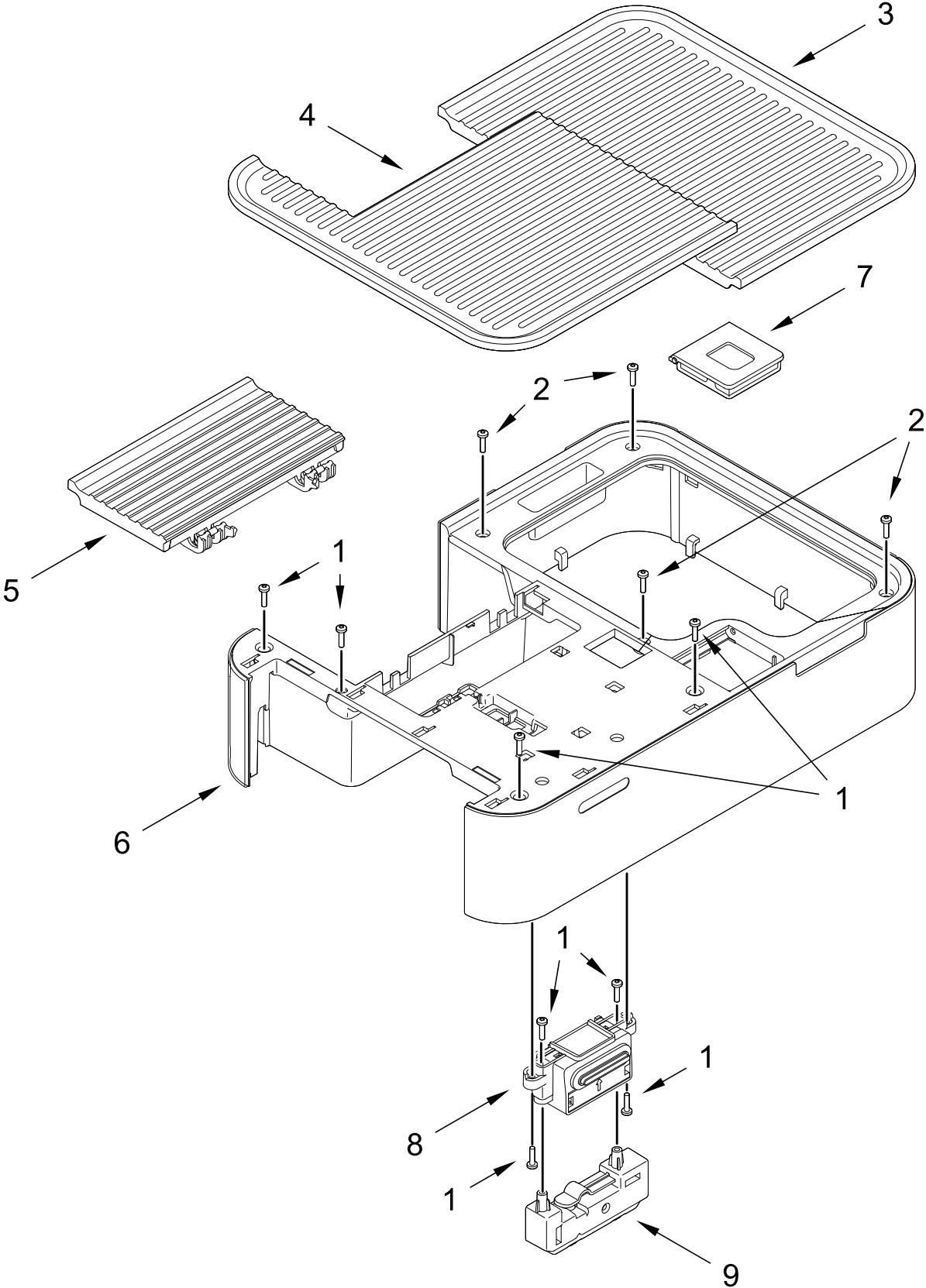
BEAN HOPPER PARTS



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	W11742990	Sensor, Bean Level	4	W11730617	Bean Hopper
2	W11742617	Latch Release, Bean Hopper				5	W11745465	Holder, Bean Hopper

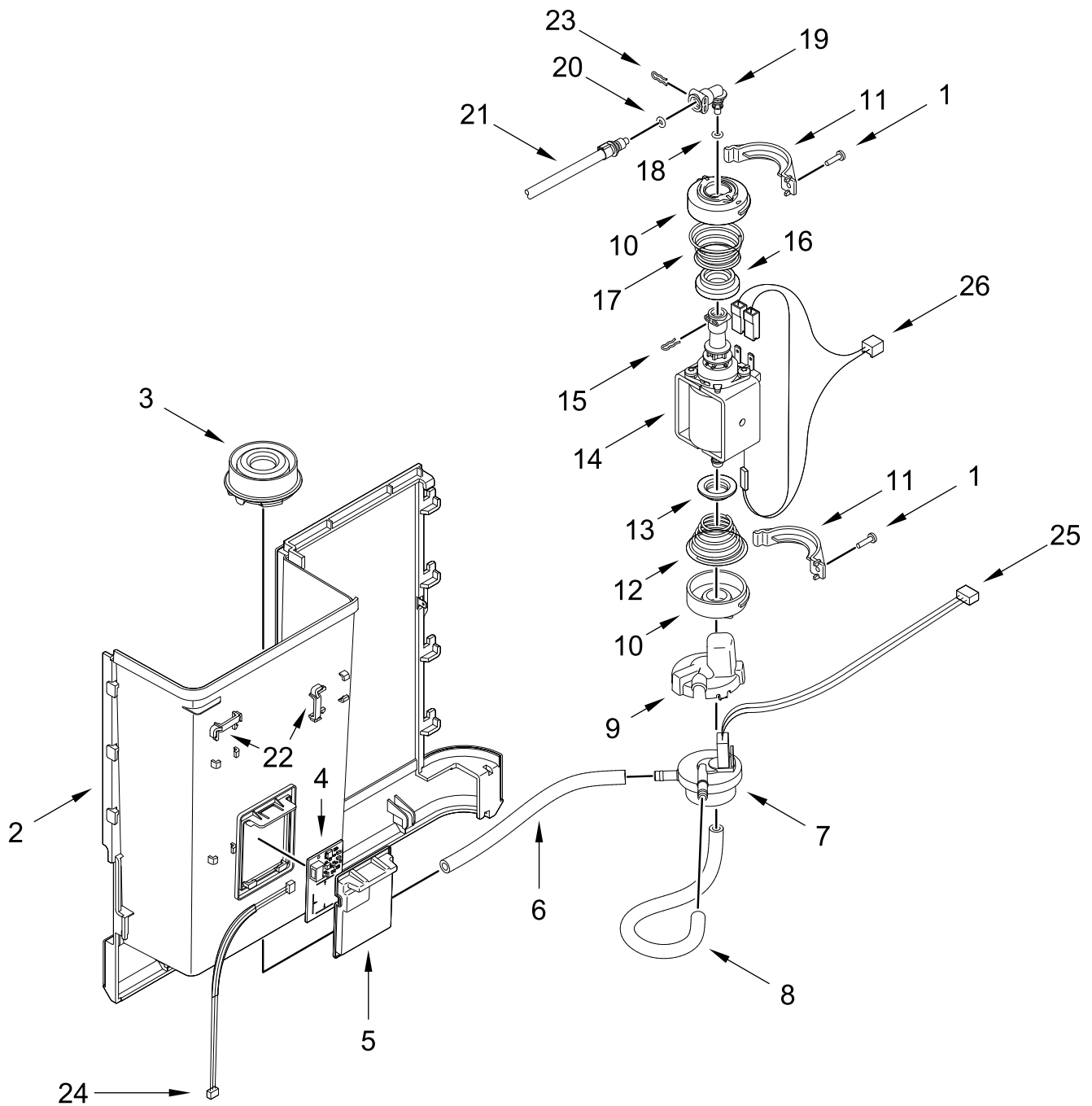
CHASSIS AND COVER PARTS



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						

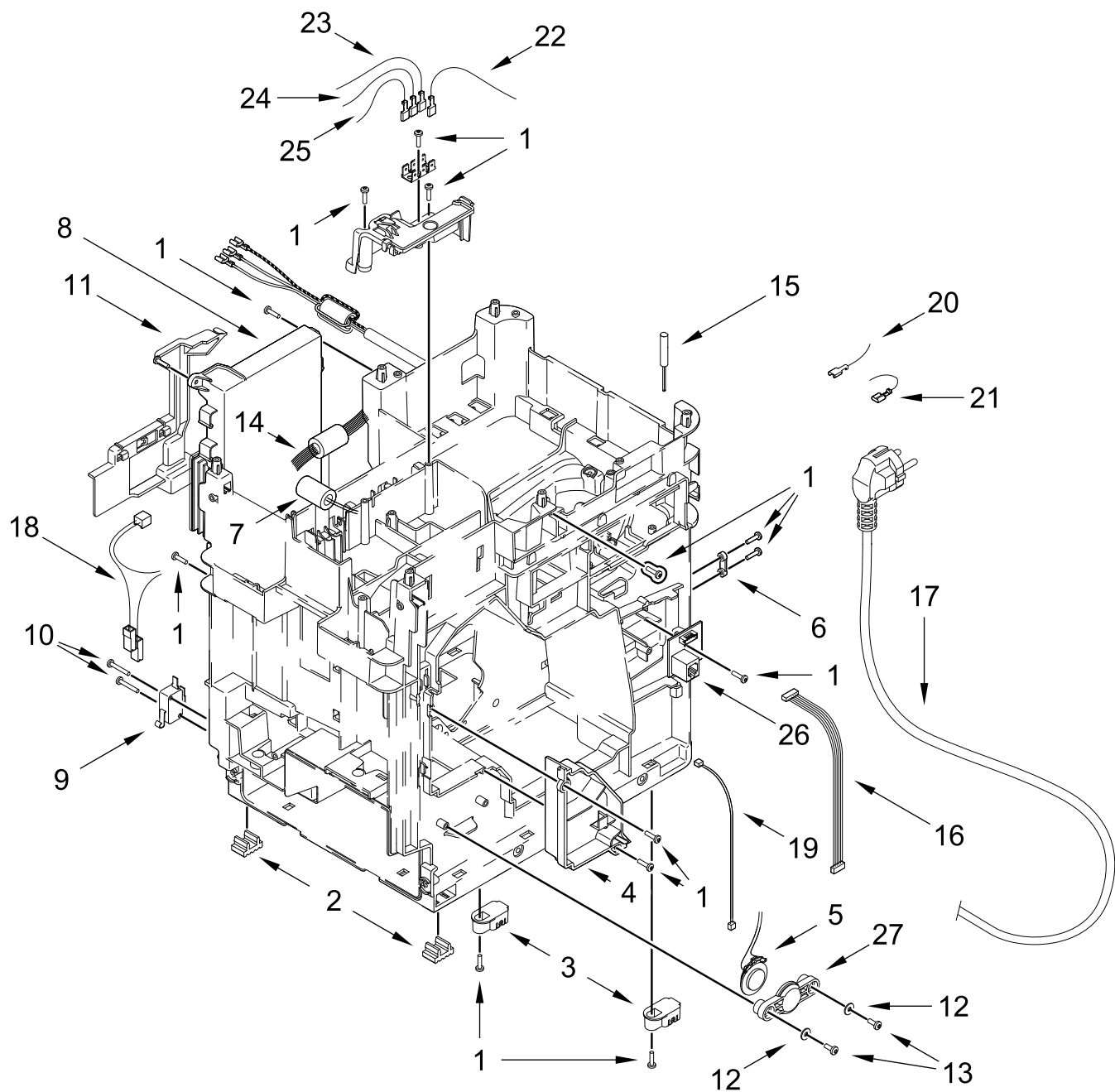
FLOWMETER AND PUMP PARTS



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	18	W11742525	O-ring
2	W11742688	Side, Panel (Left - Cast Iron Black)	7	W11742519	Flowmeter	19	W11742716	Connector, Water
	W11742691	Side, Panel (Left - Juniper Berry)	8	W11742700	Hose, Flowmeter	20	W11742539	O-ring
	W11742689	Side, Panel (Left - Porcelain White)	9	W11742701	Cover, Flometer	21	W11742729	Hose, Pump to Heater
	W11742690	Side, Panel (Left - Stainless Steel Finish)	10	W11742702	Damper, Pump	22	W11742730	Cable Holder
3	W11742692	Holder, Water Tank	11	W11742704	Support, Pump	23	W11742931	Clip
4	W11742694	Control, Water Level Sensor	12	W11742705	Spring, Pump (Lower)	24	W11742992	Jumper, Water Harness
5	W11742695	Cover, Water level Sensor	13	W11742710	Holder, Pump (Lower)	25	W11742993	Jumper, Flowmeter
			14	W11742522	Pump	26	W11743195	Jumper, Pump to PCBA
			15	W11742523	Clip			
			16	W11742713	Holder, Pump (Upper)			
			17	W11742714	Spring, Pump (Upper)			

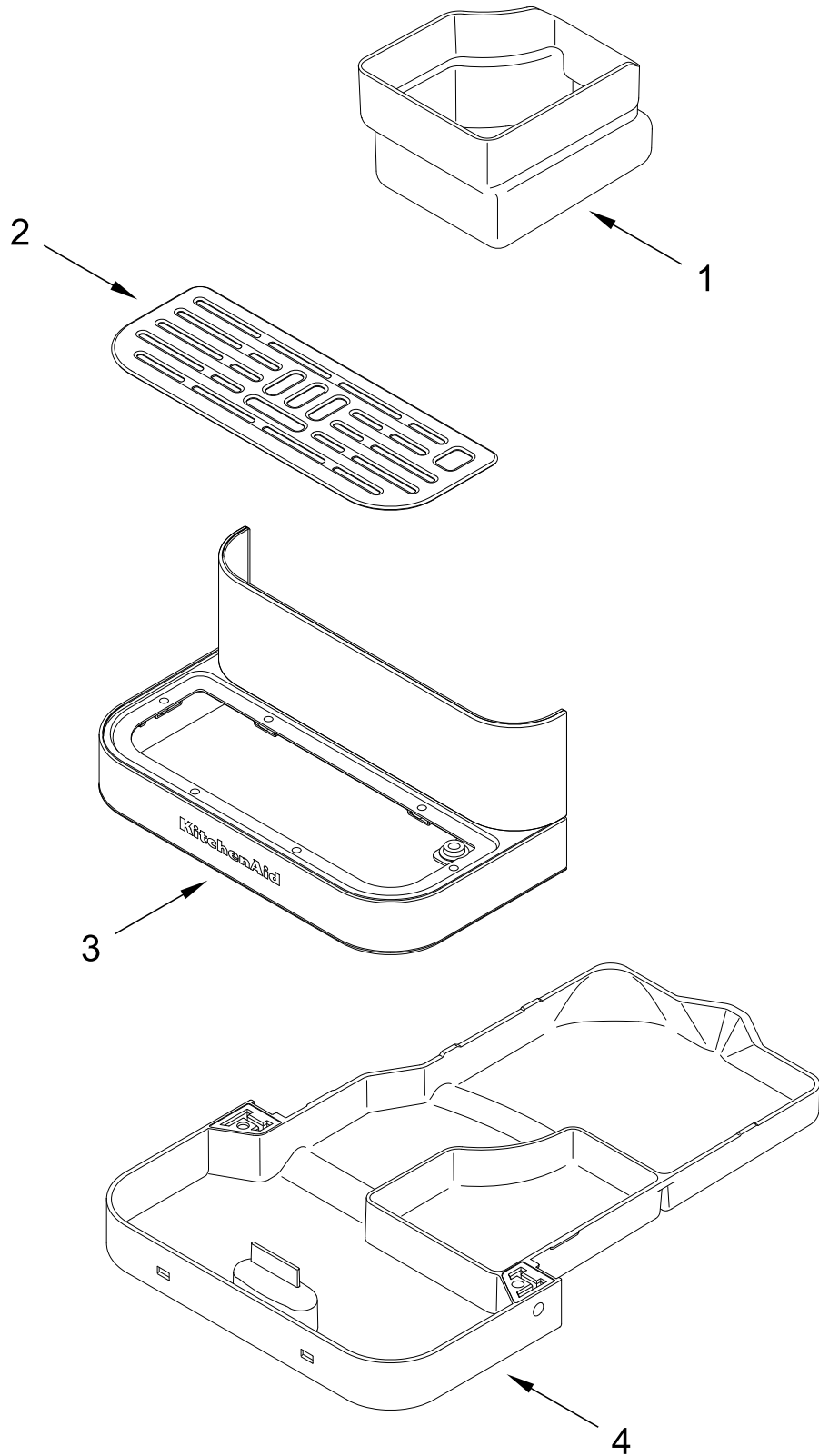
ELECTRONIC CONTROL PARTS



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	11	W11742757	Cover, PCBA	21	W11743135	Wire, Ground
2	W11742731	Feet, Rubber	12	W11745618	Washer	22	W11743136	Wire, Red
3	W11742732	Rollers	13	W11746939	Screw	23	W11743137	Wire, Brew Head to Boiler Cover
4	W11742745	Alignment Guide, Brew Unit	14	W11742988	Jumper, UI to PCBA	24	W11743138	Wire, PCBA cover to Boiler Cover
5	W11742971	Speaker	15	W11742584	Switch, Reed	25	W11743139	Wire, Boiler Cover
6	W11742746	Strain Relief, Power Cord	16	W11743126	Jumper, Service PCBA to PCBA	26	W11742545	Control, Service PCBA
7	W11742749	Ferrite Bead	17	W11743198	Cord, Power	27	W11742873	Bracket, Piezo Board
8	W11742542	Control, Main PCBA	18	W11743129	Jumper, Center Insert			
9	W11742544	Microswitch	19	W11743130	Jumper, Piezo Board to PCBA			
10	W11742754	Screw	20	W11743134	Wire, Red			

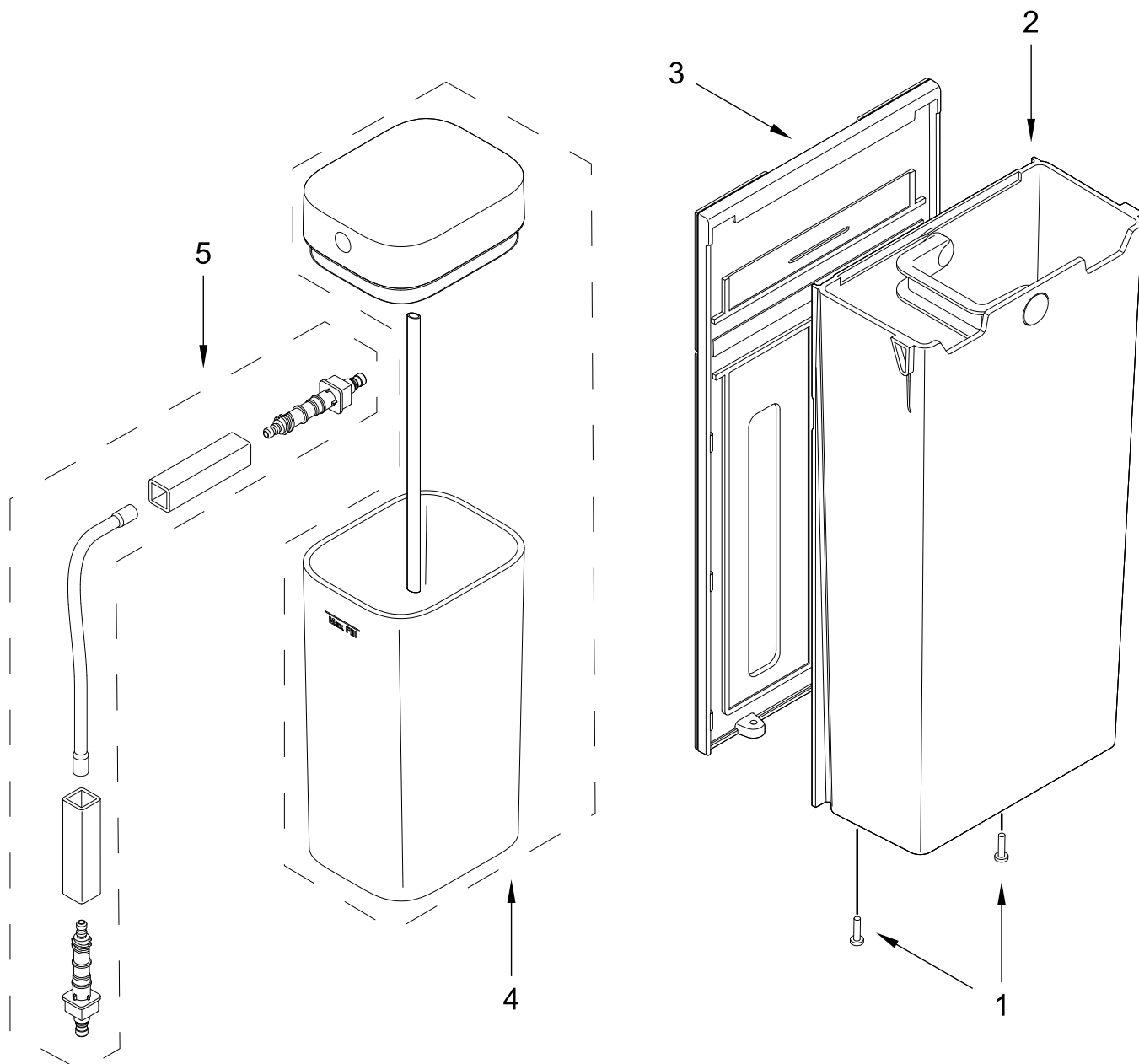
DRIP TRAY PARTS



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		W11742552	Cover, Drip Tray (Juniper Berry)
				W11730623	Cover, Drip Tray (Porcelain White)
				W11730621	Cover, Drip Tray (Stainless Steel Finish)
			4	W11730625	Frame, Drip Tray

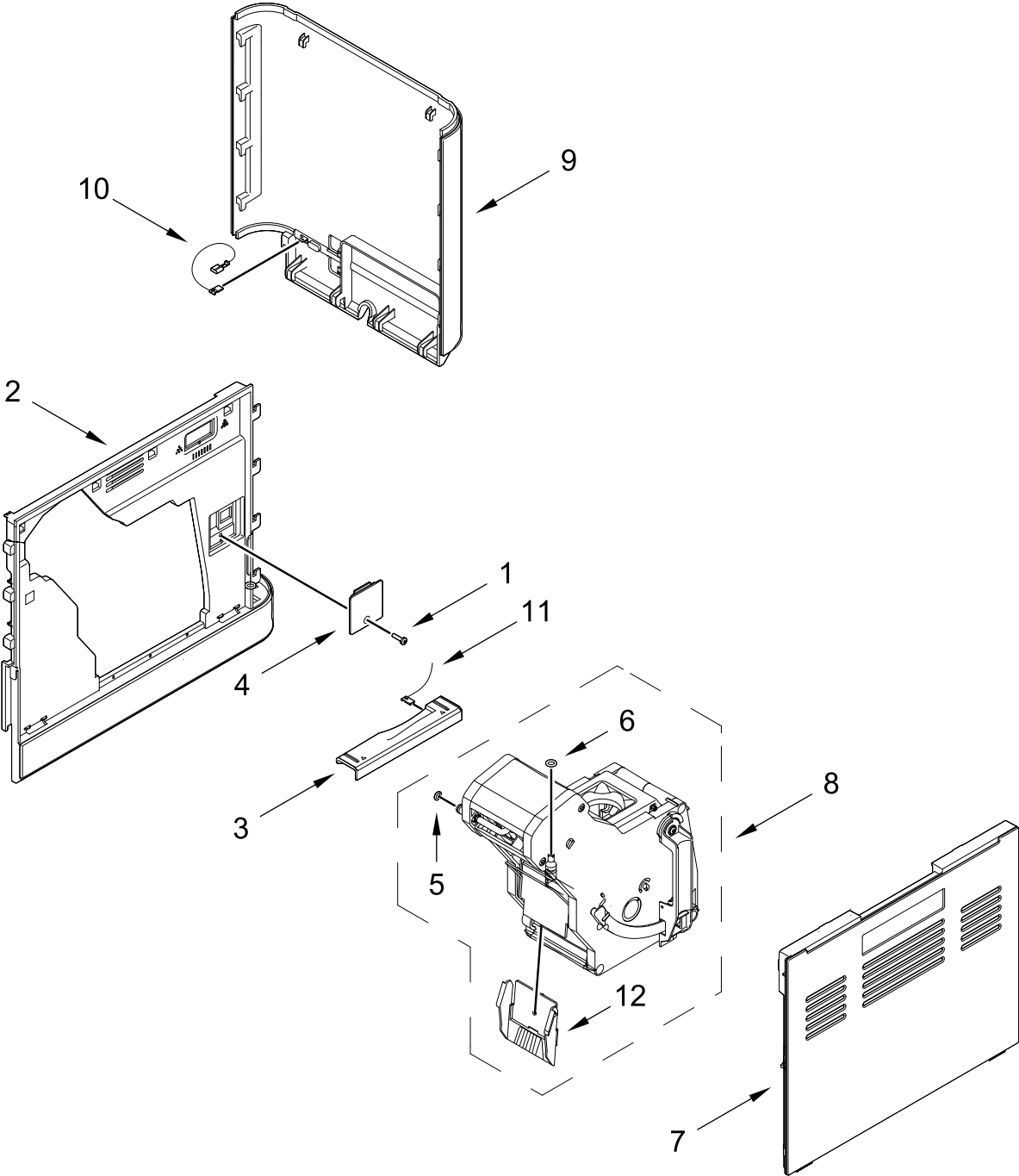
WATER TANK AND MILK CONTAINER PARTS



WATER TANK AND MILK CONTAINER PARTS

<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Illus.</u> <u>No.</u>	<u>Part No.</u>	<u>Description</u>
1	W11746931	Screw	4	W11730618	Container Assembly, Milk
2	W11742758	Tank, Water			
3	W11742555	Cover, Water Tank (Cast Iron Black)	5	W11742561	Hose, Milk Container
	W11742558	Cover, Water Tank (Juniper Berry)			
	W11742556	Cover, Water Tank (Porcelain White)			
	W11742557	Cover, Water Tank (Stainless Steel Finish)			

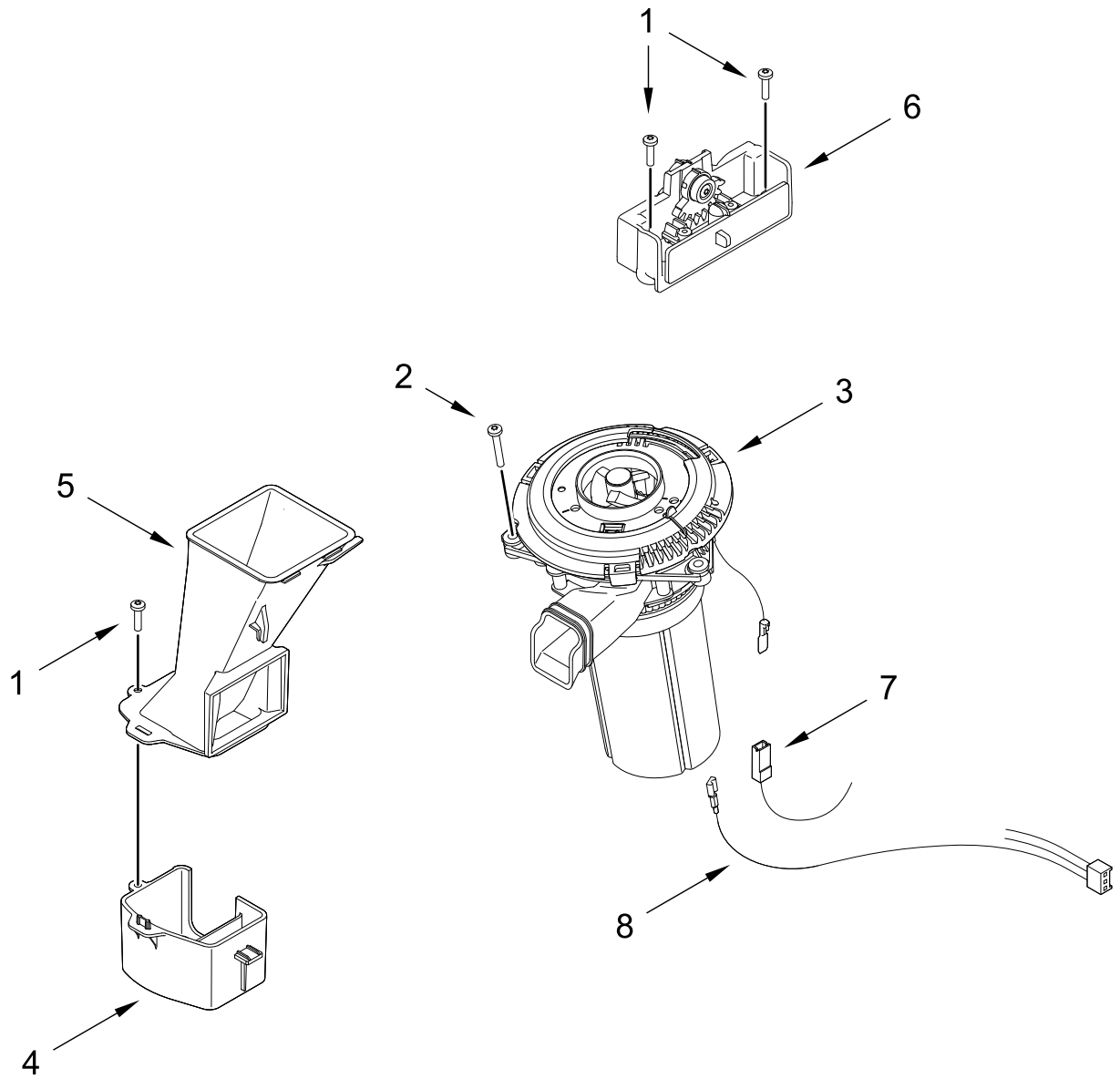
SIDE AND BACK PANEL PARTS



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						
3	W11742874	Support, Side Panel Alignment		W11742888	Side Panel(Right - Juniper Berry)		W11742909	Back Panel (Juniper Berry)
4	W11742880	Cover, Port		W11742884	Side Panel (Right - Porcelain White)		W11742894	Back Panel (Porcelain White)
5	W11742616	O-ring		W11742886	Side Panel(Right - Stainless Steel Finish)		W11742895	Back Panel (Stainless Steel Finish)
6	W11742881	O-ring	8	W11742890	Brew Unit Assembly	10	W11743135	Wire, Ground
						11	W11743136	Wire, Red
						12	W11745468	Chute, Grounds

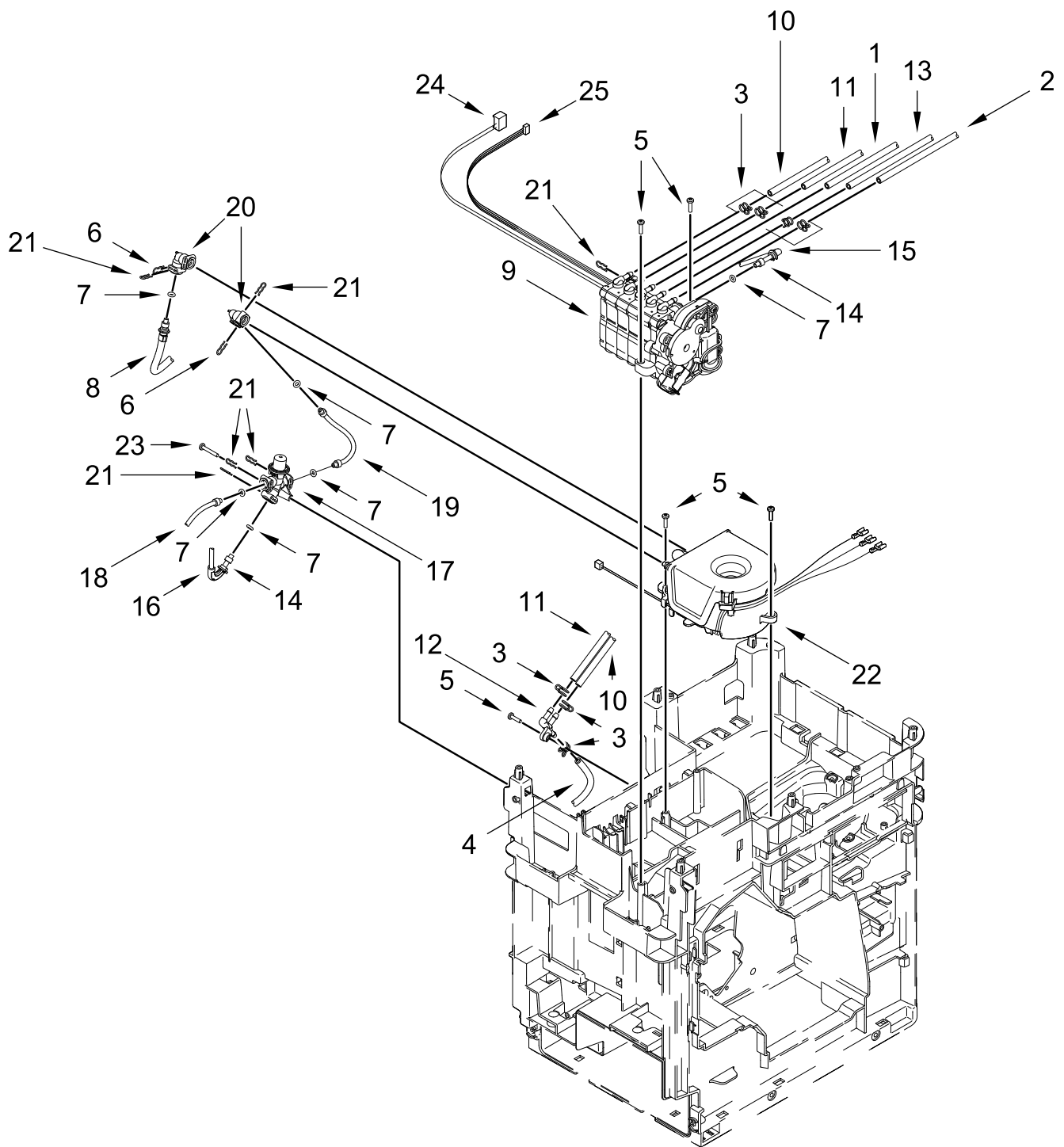
GRINDER PARTS



GRINDER 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	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						

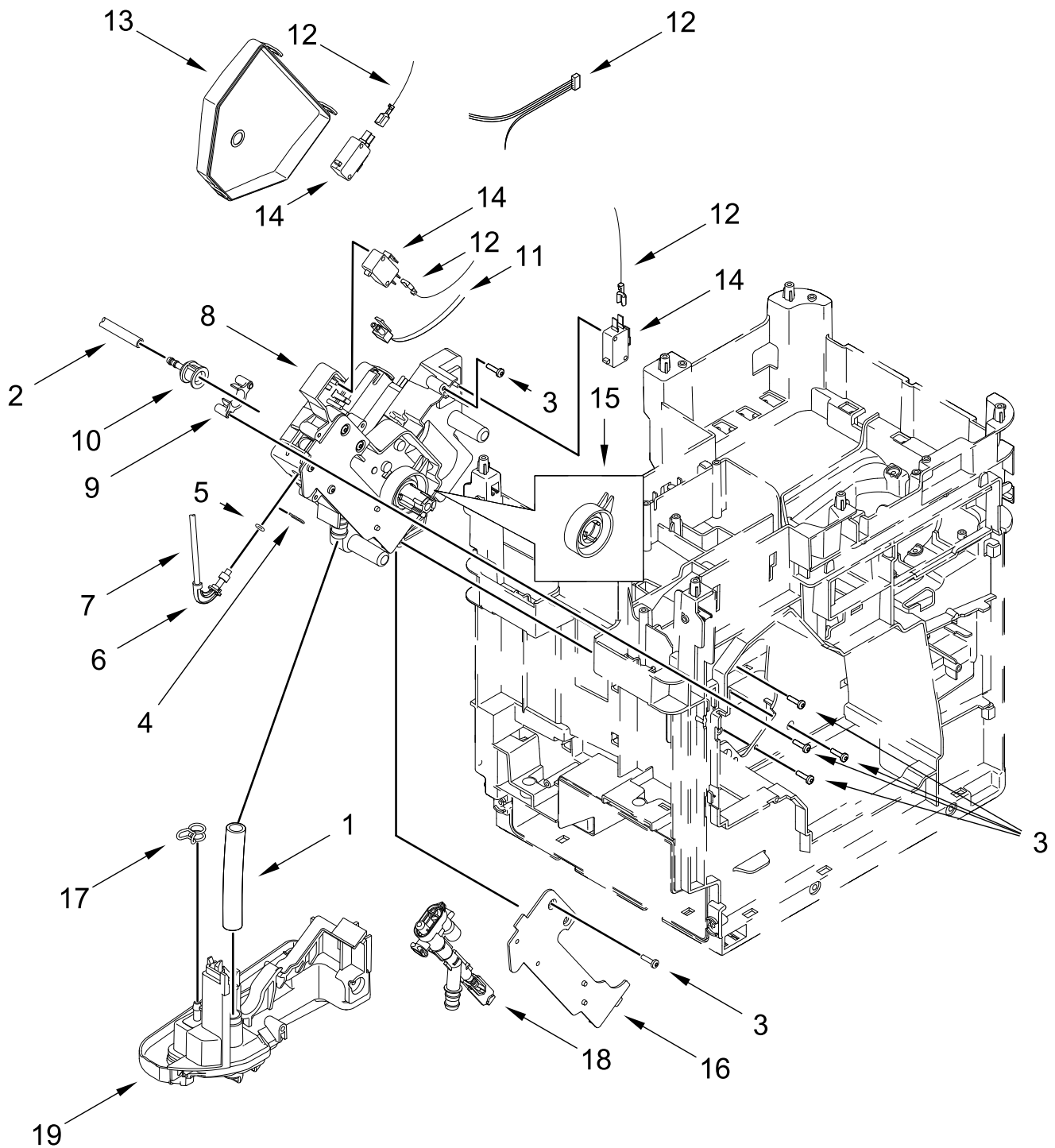
HEATER AND HOSE PARTS



HEATER AND HOSE PARTS

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