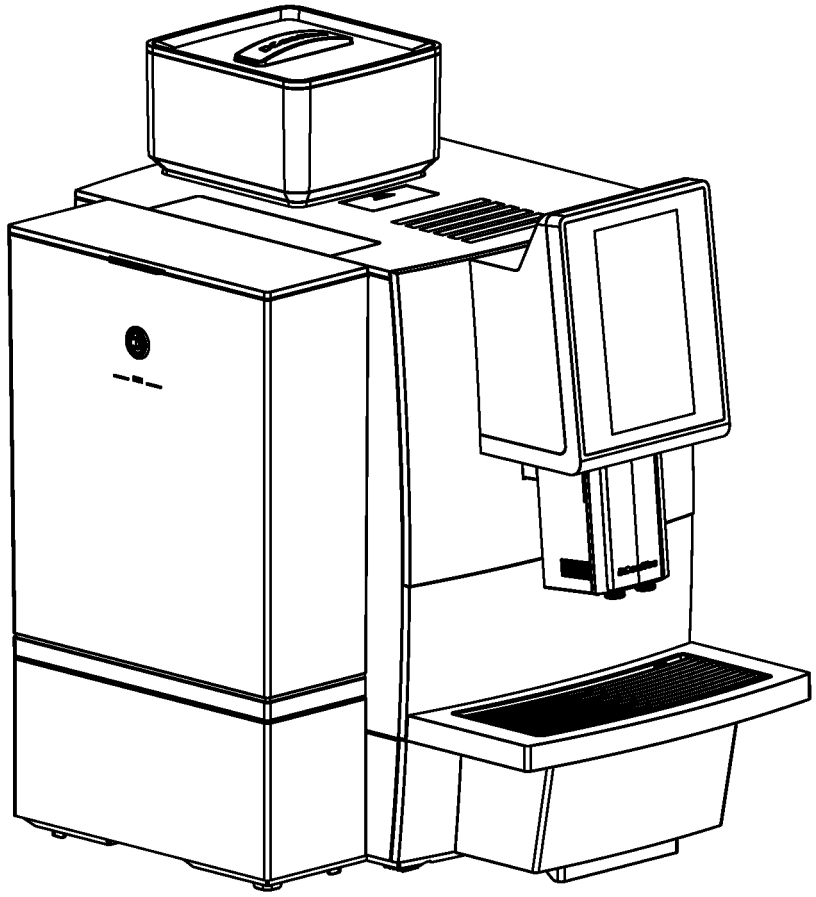
Dr.coffee 咖博士
Exploring Coffee Secrets

F12
Explosive view

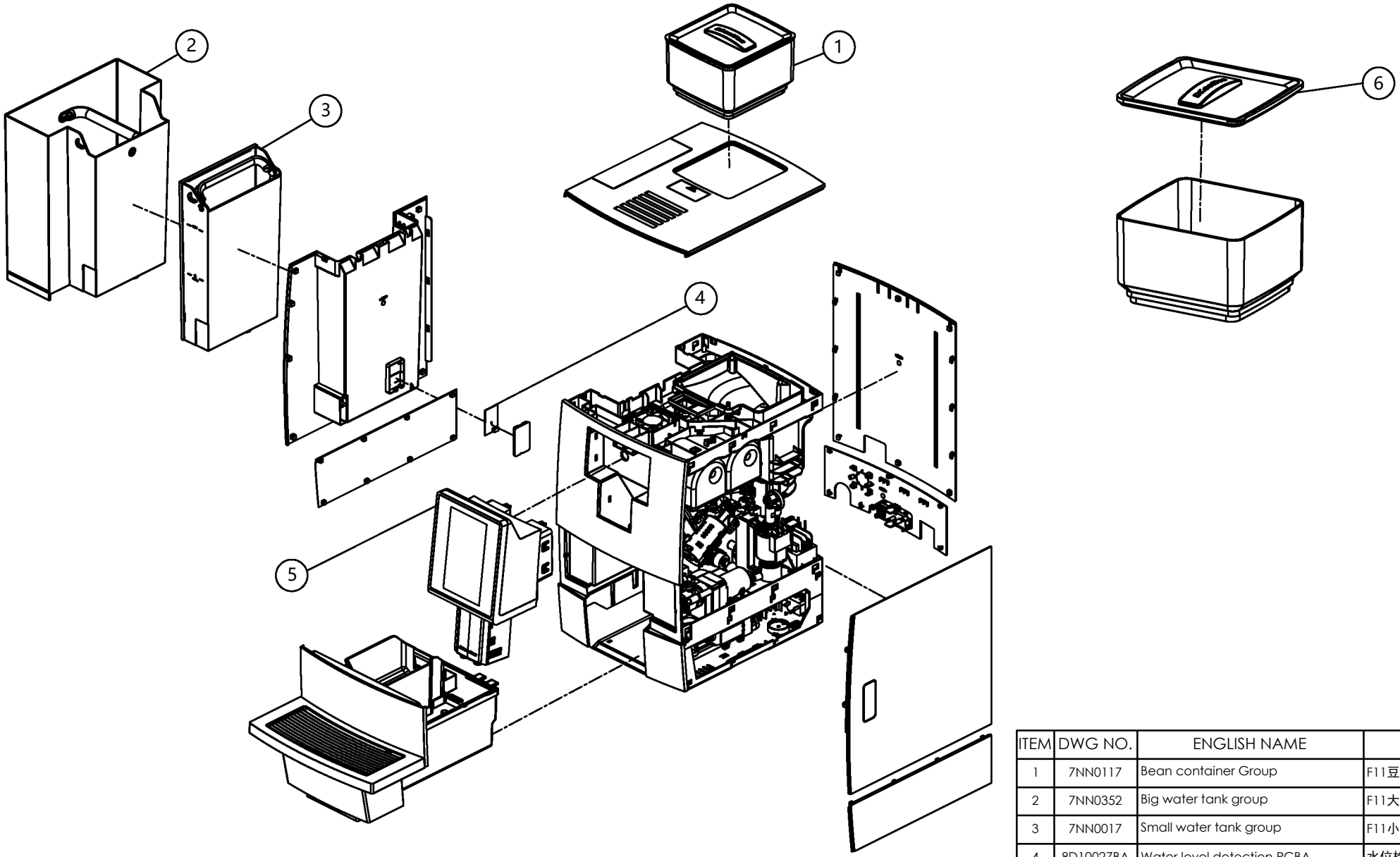
ISSUE：03



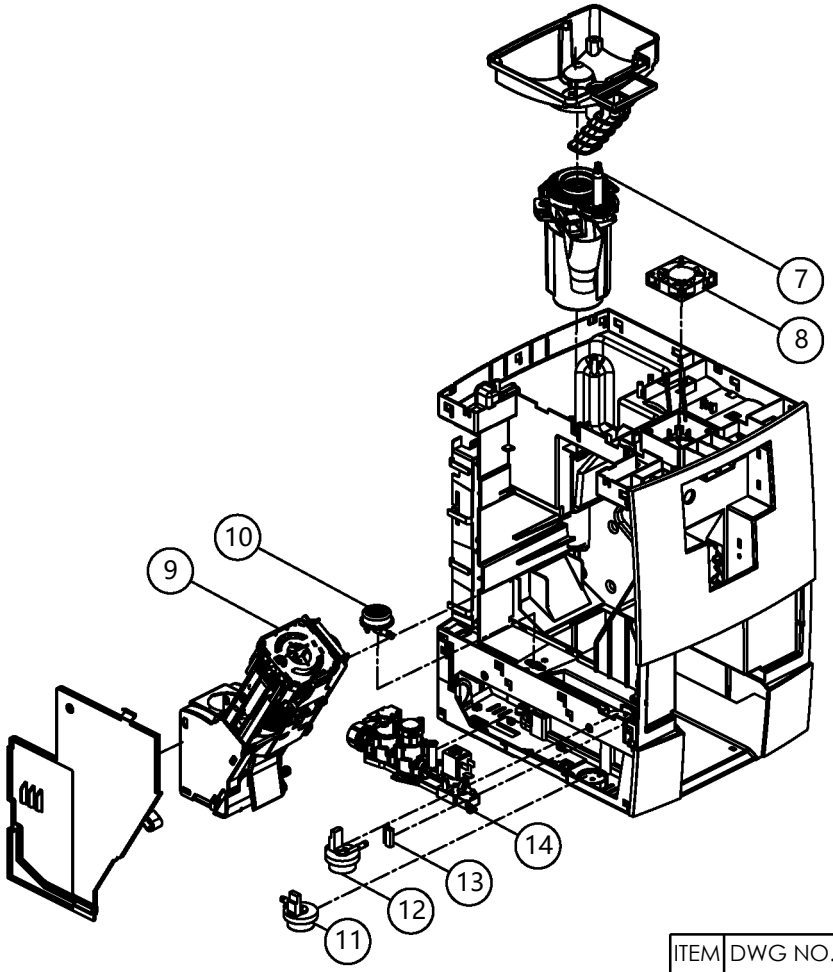
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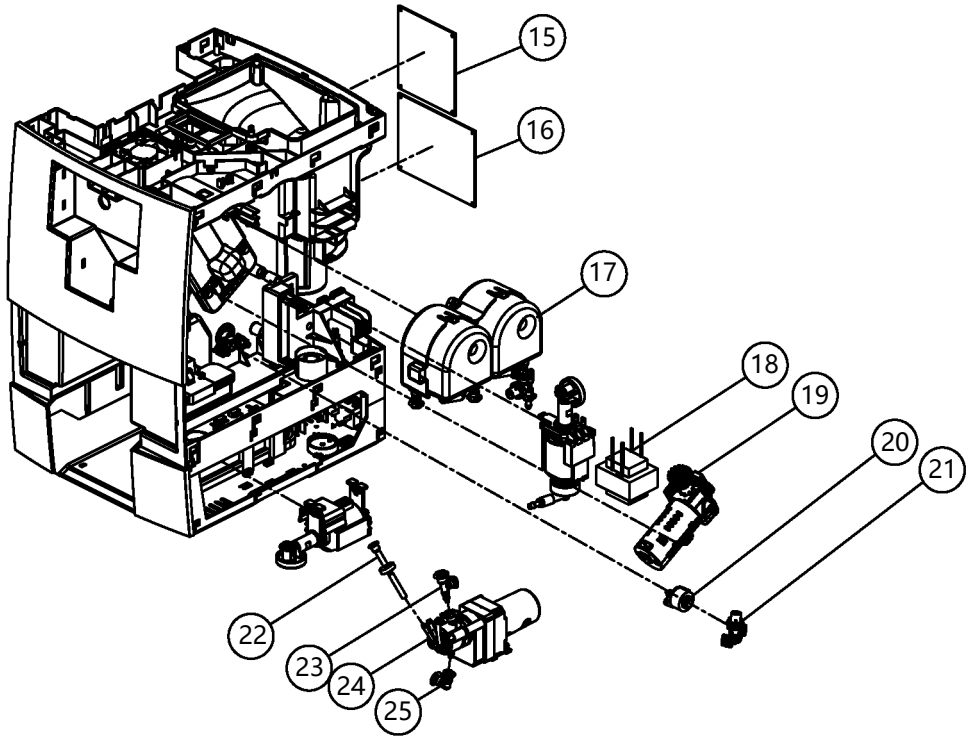
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Drip tray group.....05
Brew group.....06
Thermoblock assembly.....07
Pump group.....08
Ginder group.....09
Water inlet valve group.....10



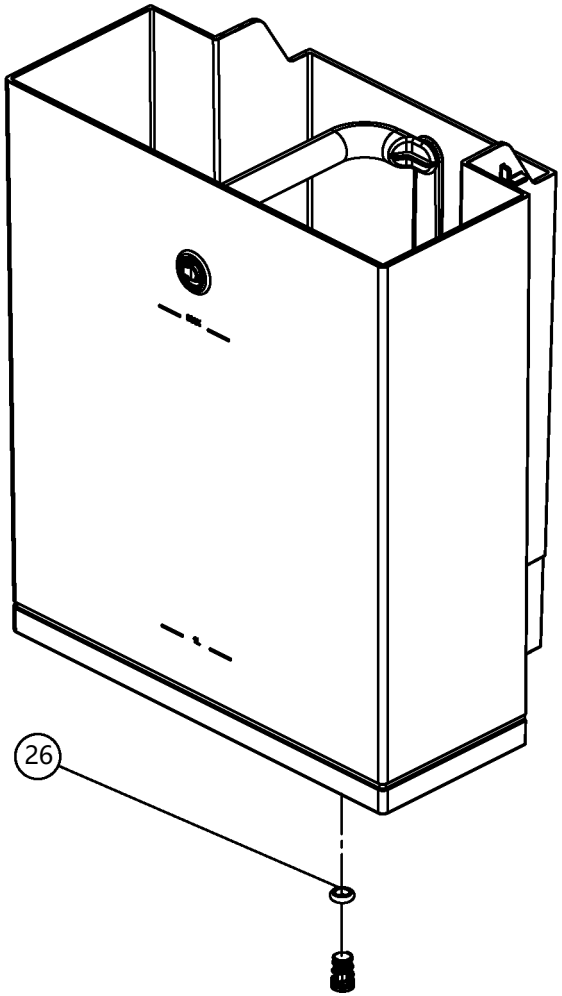
ITEM	DWG NO.	ENGLISH NAME	名称
1	7NN0117	Bean container Group	F11豆盒组
2	7NN0352	Big water tank group	F11大水箱组
3	7NN0017	Small water tank group	F11小水箱组
4	8D10027BA	Water level detection PCBA	水位检测PCB
5	7NN0131	Front pannel assembly	F12前面板组
6	7NN0121	Bean container cover	F11豆盒盖组

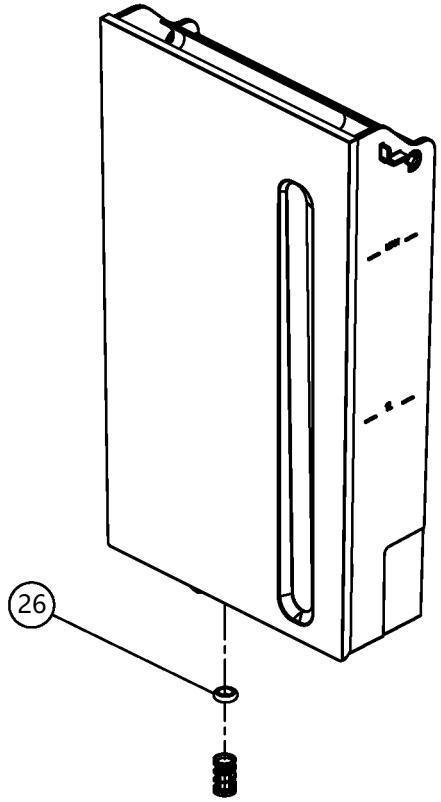




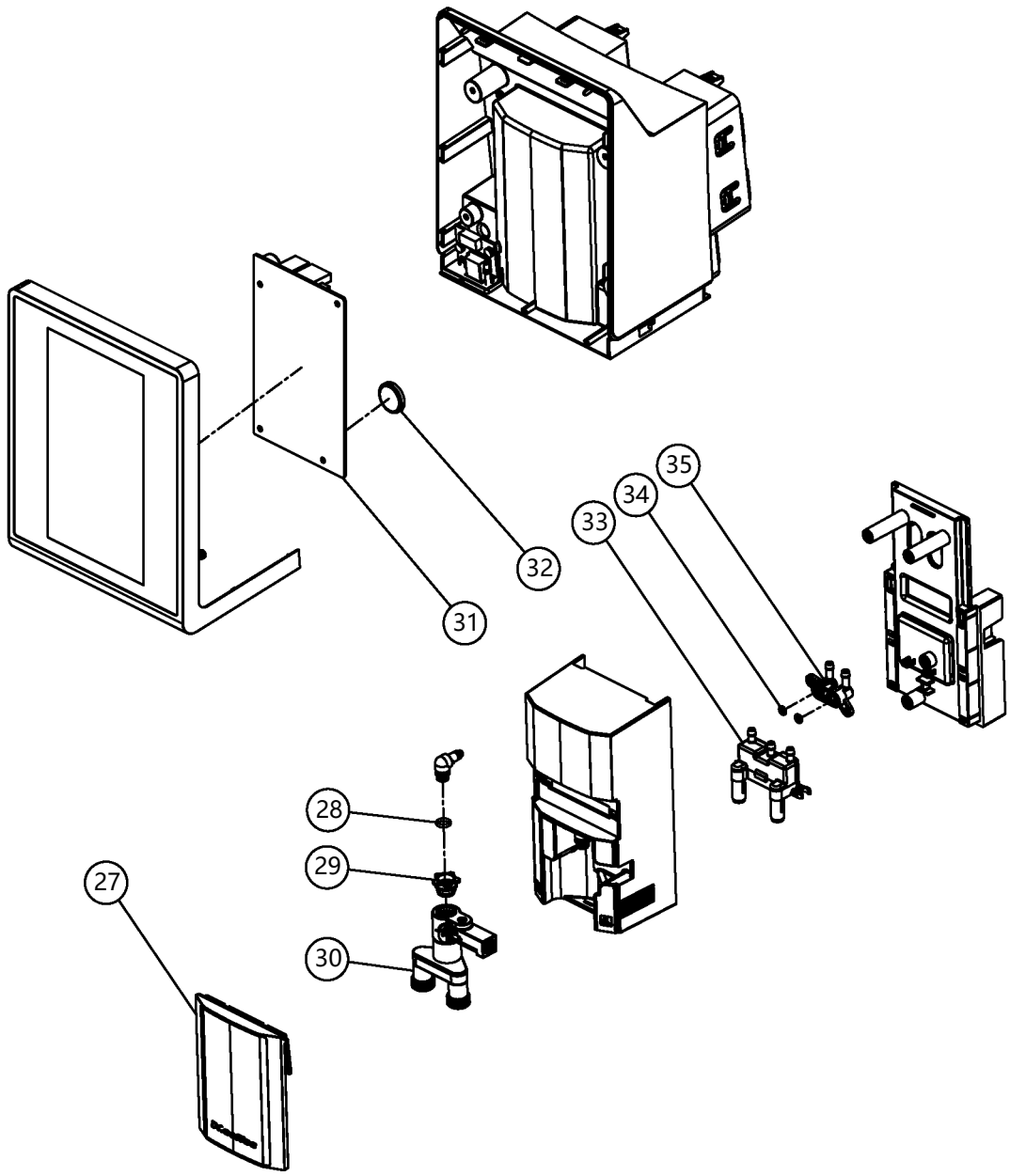
ITEM	DWG NO.	ENGLISH NAME	名称
7	7NN0010	Ginder group	F11磨豆组
8	8D30130	Fan	风扇
9	7NN0008	Brew group	F11冲泡器组
10	7NN0014	Water inlet valve group	F11导水座组
11	8D30065	Flowmeter 0°（1.2mm）	流量计0度（1.2mm）
12	8D30017	Flowmeter270°（1.2mm）	流量计270度（1.2mm）
13	8D30193	Reed switch	蓄水盘干簧管
14	7NN0231	Water inlet assembly	F12自动进水阀组

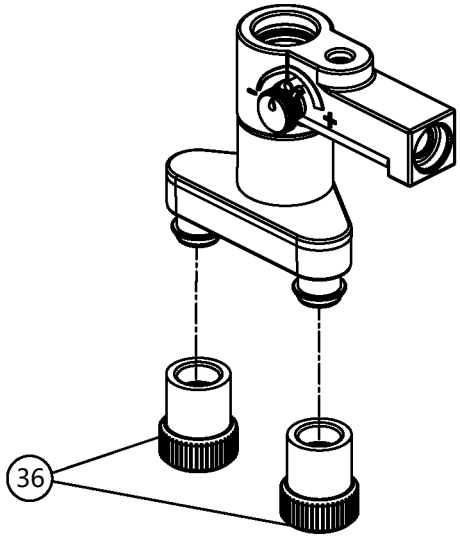
ITEM	DWG NO.	ENGLISH NAME	名称
15	8D10003	Control PCBA	F11主控板
16	8D10004R4	Power PCBA	F11电源板
17	7NN0132	Thermoblock assembly	F12电热盘组
18	8D30130	Transfomer	F11变压器
19	7NN0115	Brew motor group	F11传动组
20	8D30014	Stepmotor	泄压步进电机
21	7NN0009	Dispenser valve 3W	两通蓄压阀组-3bar
22	7NN0202	Air inlet valve assembly	鸭嘴阀组
23	8S10144	Fitting	三通转接头
24	7NN0062	Switch valve assembly	F12分向阀组
25	8S10136	Fitting	分向阀转接头



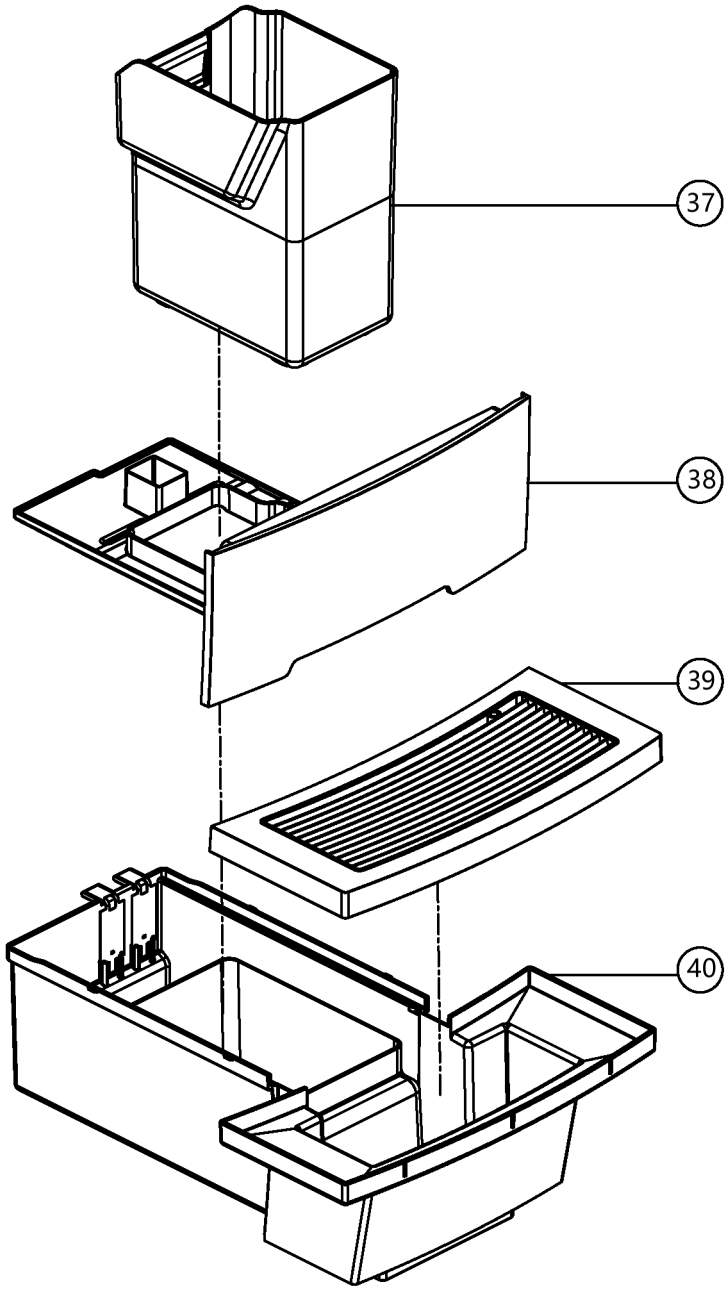


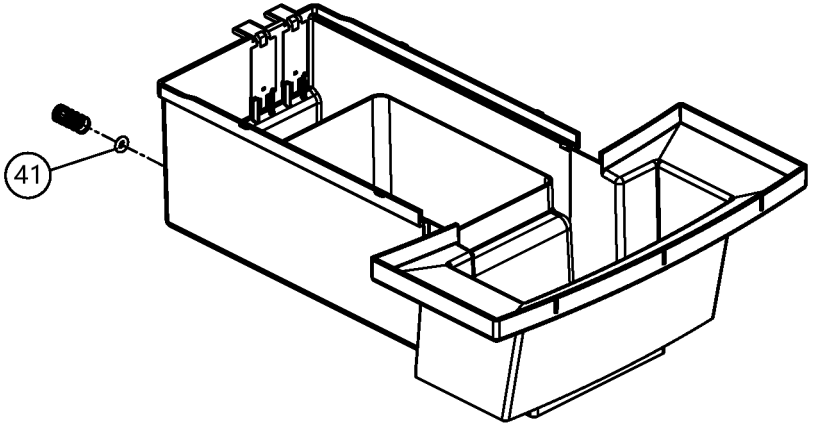
ITEM	DWG NO.	ENGLISH NAME	名称
26	8G10021	O-ring φ5.0*φ3.75	大小水箱止逆阀密封圈



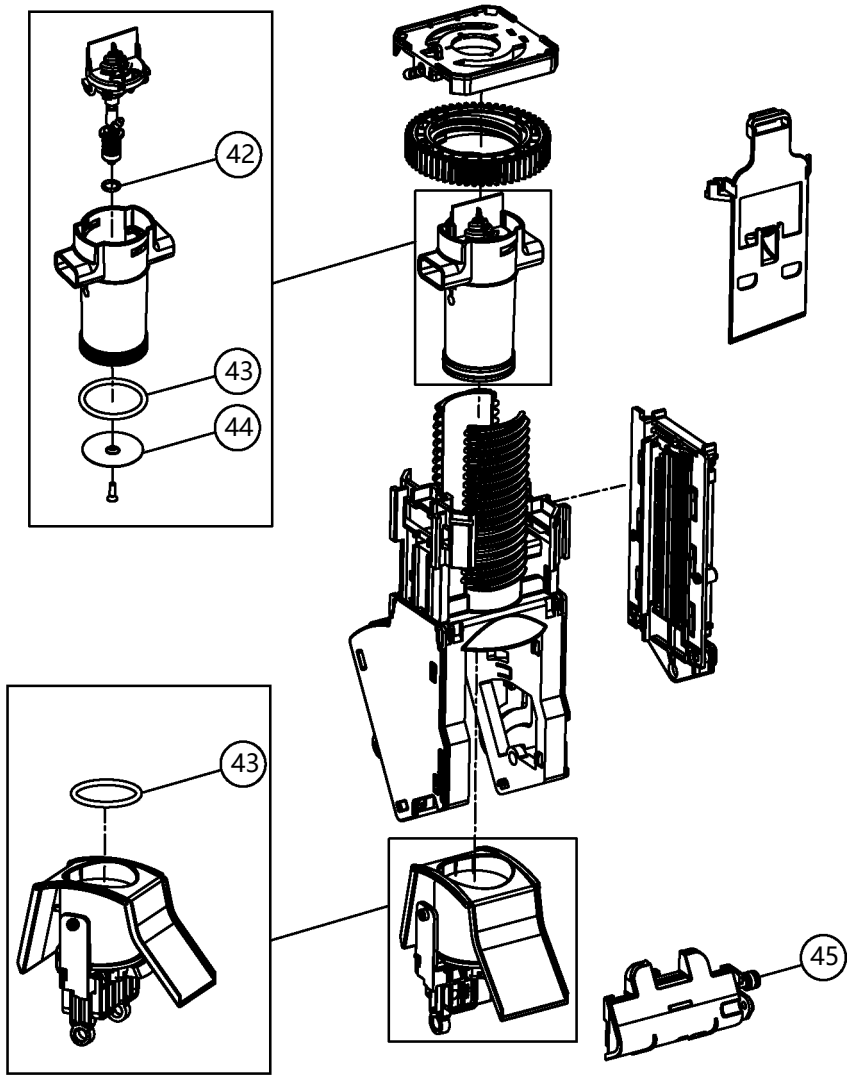


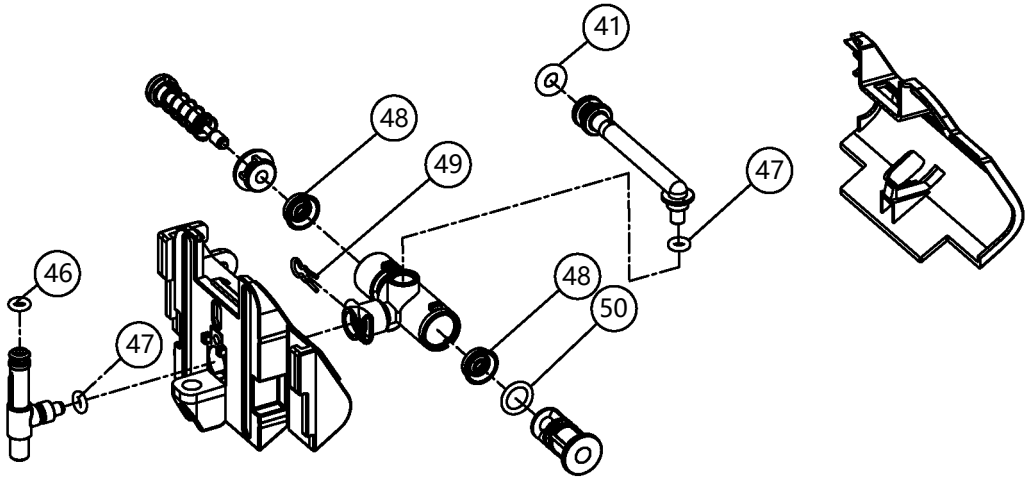
ITEM	DWG NO.	ENGLISH NAME	名称
27	7NN0125	Coffee outlet cover group	咖啡出口盖组
28	8G10002	O-ring φ6*φ2.0	喷嘴密封圈
29	8S10047	Milk bubble nozzle	蒸汽喷嘴
30	7NN0116	Foamer	奶沫器组
31	8D10010	HMI PCBA	F12(M) HMI板
32	8D30064	Battery（CR-2032/5BC）	纽扣电池
33	8S10333	Coffee outlet	咖啡出口
34	8G10003	O-ring φ3.6*φ1.2	分向阀密封圈
35	8S10043	Steamer fitting	蒸汽转接管
36	8G20035	Foam applicator	奶沫器缓冲嘴



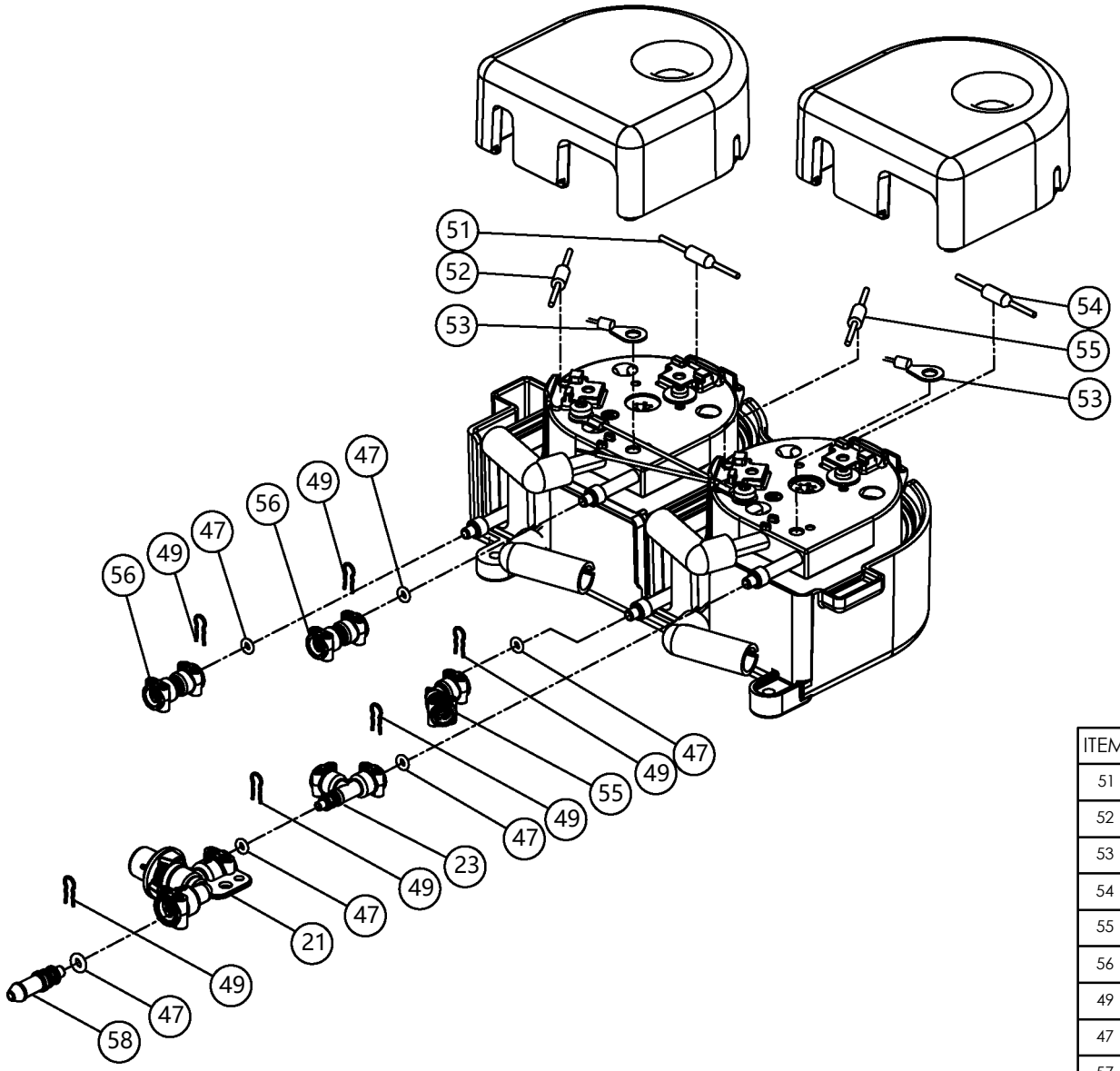


ITEM	DWG NO.	ENGLISH NAME	名称
37	7NN0122	Coffee grounds container	F11废渣盒
38	7NN0540	Coffee grounds container support(silver)	F11废渣盒支撑板（银色）
	7NN0547	Coffee grounds container support(black)	F11废渣盒支撑板（黑色）
	7NN0548	Coffee grounds container support(white)	F11废渣盒支撑板（白色）
	7NN0549	Coffee grounds container support(wine red)	F11废渣盒支撑板（酒红色）
39	7NN0124	Drip tray grill assembly	F11蓄水盘盖组
40	7NN0261	Drip tray	F11蓄水盘
41	8G10001	O-ring φ5.0*φ3.0	水箱止逆阀密封圈

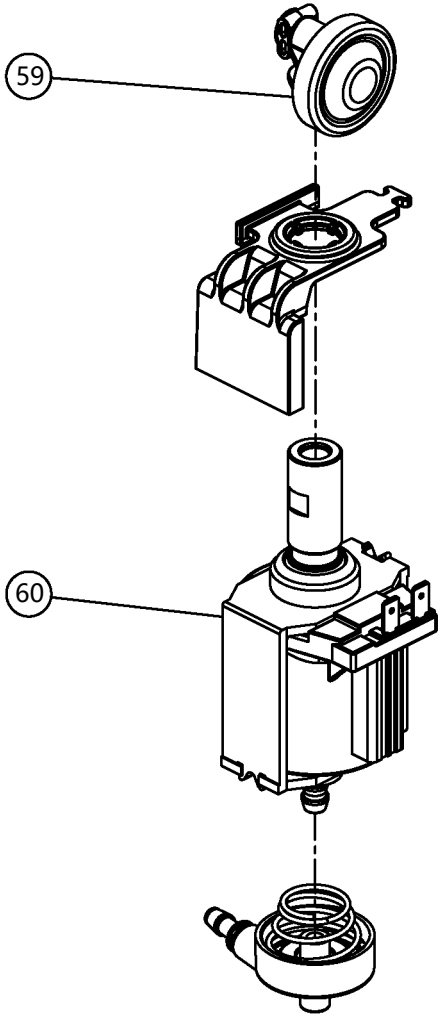


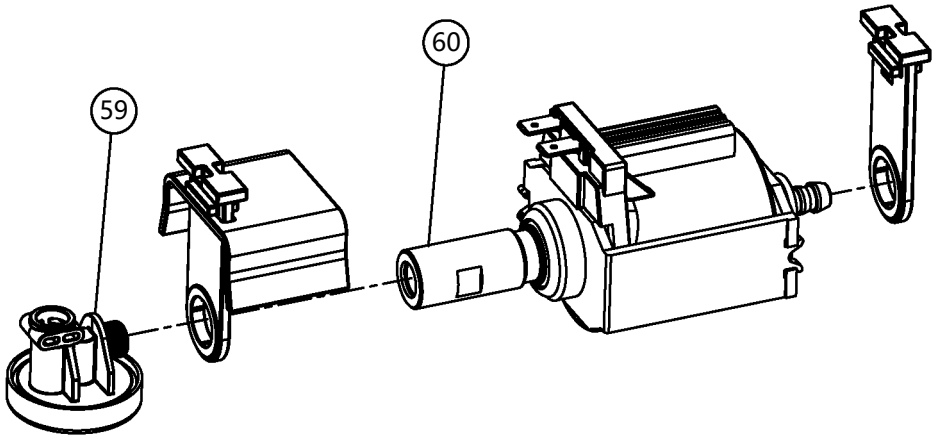


ITEM	DWG NO.	ENGLISH NAME	名称
42	8G10033	O-ring φ8.5*φ1.8	蓄压阀密封圈
43	8G10004	O-ring φ37.69*φ3.53	冲煮头密封圈
44	8W60011	Coffee Filter	冲煮头过滤网
45	7NN0237	Brewer presser reliving valve	F11冲泡器泄压阀组
46	8G10009	O-ring φ4*φ1.6	出水管密封圈
47	8G10008BA	O-ring φ3.3*φ2.0	铜套密封圈
48	8G20007	Y-ring φ12.20*φ3.65	泄压阀Y型密封圈
49	8W50023	Spring clip	通用弹簧夹
50	8G10037	O-ring φ8*φ1.8	泄水管密封圈
41	8G10001	O-ring φ5.0*φ3.0	水箱止逆阀密封圈

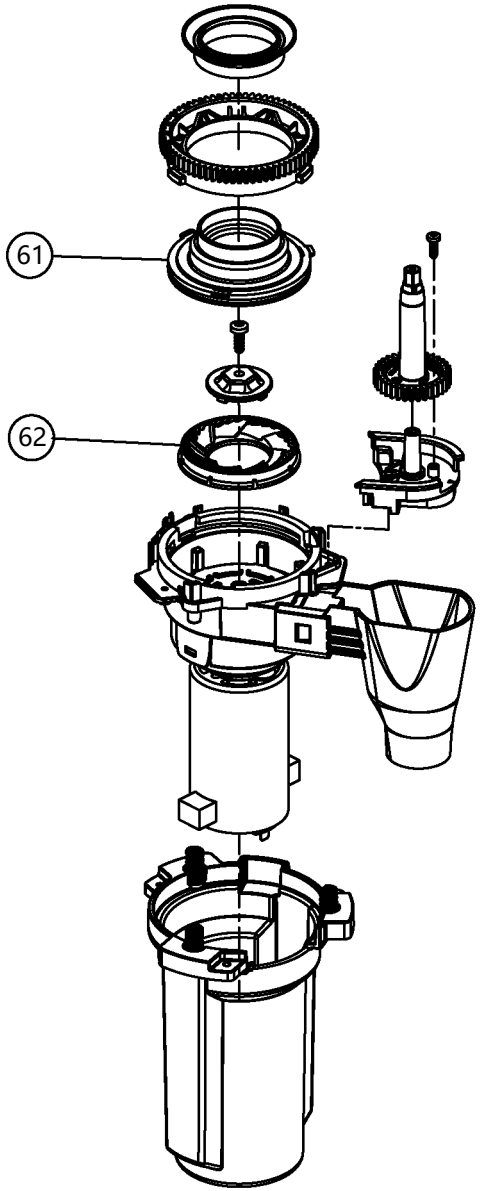


ITEM	DWG NO.	ENGLISH NAME	名称
51	8D20009	Coffee fused-cord-L	咖啡电热盘火线
52	8D20010	Coffee fused-cord-N	咖啡电热盘零线
53	8D30004	Temperature Sensor	电热盘NTC
54	8D20011	Steam fused-cord-L	蒸汽电热盘火线
55	8D20012	Steam fused-cord-N	蒸汽电热盘零线
56	8S10058	Fitting	直通接头
49	8W50023	Spring clip	通用弹簧夹
47	8G10008BA	O-ring φ3.3*φ2.0	铜套密封圈
57	8S10428	Fitting	120度两通接头
23	8S10144	Fitting	三通转接头
21	7NN0009	Dispenser valve 3W	两通蓄压阀组-3bar
58	8S10350	Hose connector(5*9)	软管接头（5*9）

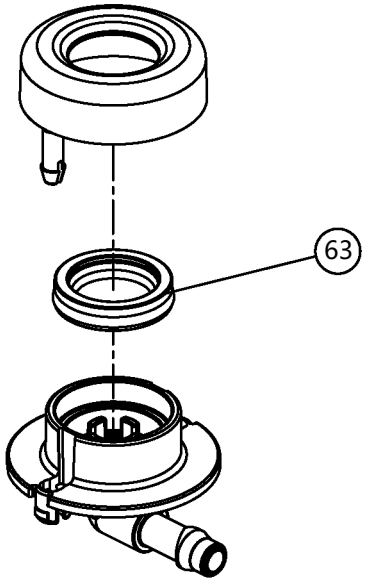




ITEM	DWG NO.	ENGLISH NAME	名称
59	7NN0012	Membrane controller group	稳压阀组
60	8D30051	Pump（220-240V 50Hz）	水泵（220-240V 50Hz）
	8D30052	Pump（220-240V 60Hz）	水泵（220-240V 60Hz）



ITEM	DWG NO.	ENGLISH NAME	名称
61	7NN0119	Upper grinder burr assembly	上刀盘组
62	8T10003	Grinder burr	磨豆刀



ITEM	DWG NO.	ENGLISH NAME	名称
63	8G20014	Y-ring φ22.67*φ13.90	导水座Y型密封圈