

# CREM®

# EX LINE



SPM\_EN

Part No.: 1964213

Rev.: 10

## Spare Parts Manual

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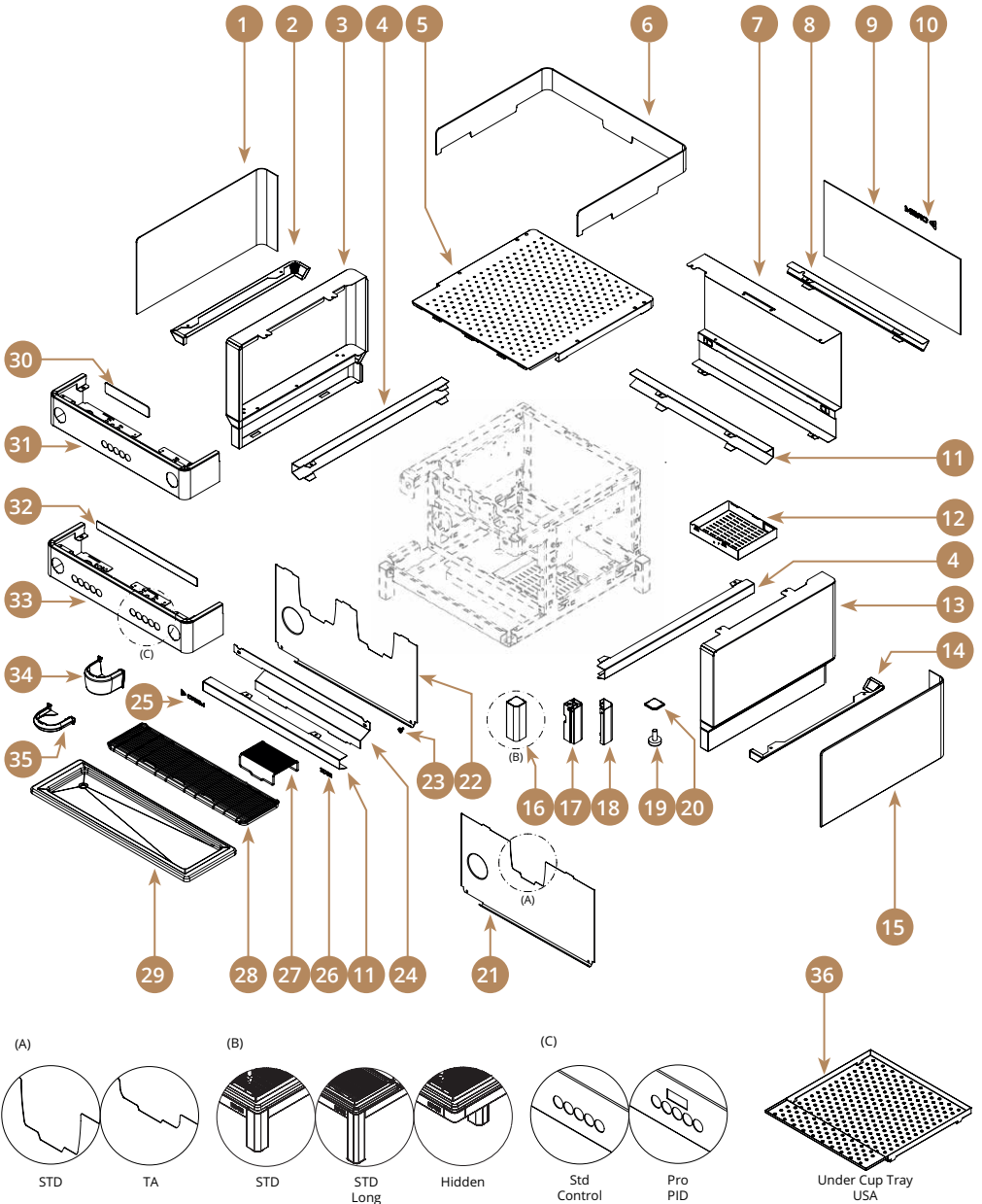
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## MANUAL REVISIONS

Rev. #:	Date:	TSB#:	Change Description
01	July 18, 2019	None	First draft released for review.
02	Oct. 30, 2019	None	Updates based on mechanical review.
03	Dec. 16, 2019	None	Add part description of hydraulic parts
04	Apr. 03, 2020	None	Include all the 2Gr versions
05	Apr. 11, 2021	None	Add Mini models
06	Sep. 17, 2021	321 / 337 / 352	Add 3Gr models & TSB related updates
07	Dec. 15, 2021	368	Hidden feet & TSB related updates
08	Mar 17, 2022	336 / 337 / 398	Update and include EX3 US models
09	June 13, 2022	421	Include EX2 models & TSB related updates.
10	Dec 19, 2022	None	Include SmartSteam models

# EXPLODED VIEWS - HOUSING

· EX3 1Gr Mini & 2Gr Mini



## EXPLODED VIEWS - HOUSING

· EX3 1Gr Mini &amp; 2Gr Mini

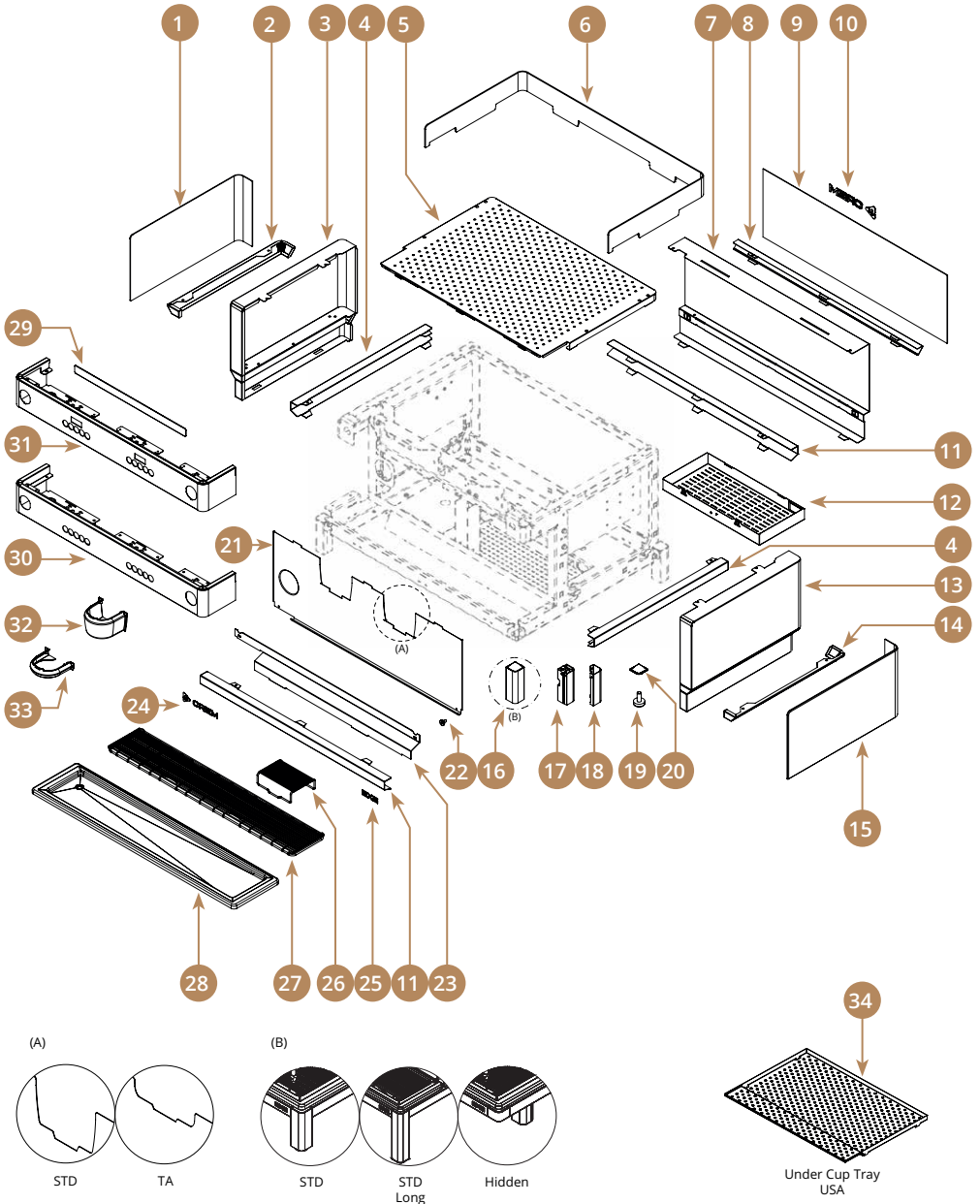
POS.	Part No.	Description	POS.	Part No.	Description
1*	76100010	KIT_Cover_Panel_Aluminum_Mini	16.5	76100030SS	Kit_Hidden_Feet_SS
1.1*	76100024	KIT_Cover_Panel_Walnut_Mini	16.6	70000111BK	Square_Foot_Black_Long (US Only)
1.2*	76100025	KIT_Cover_Panel_Oak_Mini	16.7	70000111RD	Square_Foot_Red_Long (US Only)
2	21003060BK	Side_Trim_LH_Black	16.8	70000111WH	Square_Foot_White_Long (US Only)
2.1	21003060WH	Side_Trim_LH_White	17	70000112	Square_Foot_Body_STD
2.2	21003060RD	Side_Trim_LH_Red	18	70000114SS	Square_Foot_Trim_STD
3	15200000BK	Assy_Side_Panel_LH_Black	19	70000044	Foot_M10
3.1	15200000WH	Assy_Side_Panel_LH_White	20	70000166	Square_Foot_Lid
3.2	15200000RD	Assy_Side_Panel_LH_Red	21**	21015070	Splash_Panel_Mini_1GR_STD_old
4	21003050BK	Side_Trim_LH-RH_Black	21.1**	21015170	Splash_Panel_Mini_1GR_STD
4.1	21003050WH	Side_Trim_LH-RH_White	21.2**	21015071	Splash_Panel_Mini_1GR_TA_old
4.2	21003050RD	Side_Trim_LH-RH_Red	21.3**	21015171	Splash_Panel_Mini_1GR_TA
4.3	21003050SS	Side_Trim_LH-RH_SS	22**	21015072	Splash_Panel_Mini_2GR_STD_old
5	21015013	Cup_Tray_Mini	22.1**	21015172	Splash_Panel_Mini_2GR_STD
6	21013020	Cup_Tray_Fence_Mini	22.2**	21015073	Splash_Panel_Mini_2GR_TA_old
7	21015003BK	Back_Panel_Mini_Black	22.3**	21015173	Splash_Panel_Mini_2GR_TA
7.1	21015003WH	Back_Panel_Mini_White	23	1461044	Screw_Front_Panel
7.2	21015003RD	Back_Panel_Mini_Red	24	21011010	Panel_Lower_Protection_Mini
8	21013030BK	Trim_Back_Mini_Black	25	70300412CH	Logo_Crem_Chrome
8.1	21013030WH	Trim_Back_Mini_White	25.1	70300412BK	Logo_Crem_Black
8.2	21013030RD	Trim_Back_Mini_Red	26	70300413CH	Logo_EX3_Chrome
9	76100010	KIT_Cover_Panel_Aluminum_Mini	26.1	70300413BK	Logo_EX3_Black
9.1*	76100024	KIT_Cover_Panel_Walnut_Mini	27	20000242	Grid_High_Group
9.2*	76100025	KIT_Cover_Panel_Oak_Mini	28	21016310	Grid_Mini
10	70300411CH	Crem_WBT_Anagram_Chrome	29	21016010	Drip_Tray_Mini
10.1	70300411BK	Crem_WBT_Anagram_Black	30	71000151	Sticker_Top_Front_Panel_Mini_1GR
10.2	70300411WH	Crem_WBT_Anagram_White	31	21010020BK	Top_Front_Mini_1GR_STD_Black
10.3	70300411RD	Crem_WBT_Anagram_Red	31.1	21010020WH	Top_Front_Mini_1GR_STD_White
11	21013010BK	Lower_Trim_Mini_Black	31.2	21010020RD	Top_Front_Mini_1GR_STD_Red
11.1	21013010WH	Lower_Trim_Mini_White	31.3	21010020SS	Top_Front_Mini_1GR_STD_SS
11.2	21013010RD	Lower_Trim_Mini_Red	31.4	21010021BK	Top_Front_Mini_1GR_PRO_Black
11.3	21013010SS	Lower_Trim_Mini_SS	31.5	21010021WH	Top_Front_Mini_1GR_PRO_White
12	20010066	Lower_Box_Protection_Mini	31.6	21010021RD	Top_Front_Mini_1GR_PRO_Red
13	15200010BK	Assy_Side_Panel_RH_Black	31.7	21010021SS	Top_Front_Mini_1GR_PRO_SS
13.1	15200010WH	Assy_Side_Panel_RH_White	32	71000152	Sticker_Top_Front_Panel_Mini_2GR
13.2	15200010RD	Assy_Side_Panel_RH_Red	33	21010022BK	Top_Front_Mini_2GR_STD_Black
14	21003061BK	Side_Trim_RH_Black	33.1	21010022WH	Top_Front_Mini_2GR_STD_White
14.1	21003061WH	Side_Trim_RH_White	33.2	21010022RD	Top_Front_Mini_2GR_STD_Red
14.2	21003061RD	Side_Trim_RH_Red	33.3	21010022SS	Top_Front_Mini_2GR_STD_SS
15*	76100010	KIT_Cover_Panel_Aluminum_Mini	33.4	21010023BK	Top_Front_Mini_2GR_PRO_Black
15.1*	76100024	KIT_Cover_Panel_Walnut_Mini	33.5	21010023WH	Top_Front_Mini_2GR_PRO_White
15.2*	76100025	KIT_Cover_Panel_Oak_Mini	33.6	21010023RD	Top_Front_Mini_2GR_PRO_Red
16	70000110BK	Square_Foot_STD_Black	33.7	21010023SS	Top_Front_Mini_2GR_PRO_SS
16.1	70000110WH	Square_Foot_STD_White	34	21005023	Brew_Group_Cover_STD
16.2	70000110RD	Square_Foot_STD_Red	35	21005024	Brew_Group_Cover_TA
16.3	76100030WH	Kit_Hidden_Feet_White	36	21015113	Under_Cup_Tray_MINI (US Only)
16.4	76100030BK	Kit_Hidden_Feet_Black			

\* TSB#337: Wooden and aluminum covers are sold as a kit of 3 parts, not by separate.

\*\* TSB#352: New splash panels (2101517X) apply from SN62101231.

# EXPLODED VIEWS - HOUSING

· EX3 2Gr



## EXPLODED VIEWS - HOUSING

· EX3 2Gr

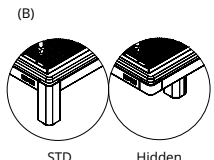
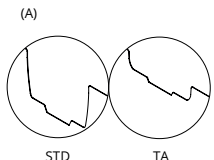
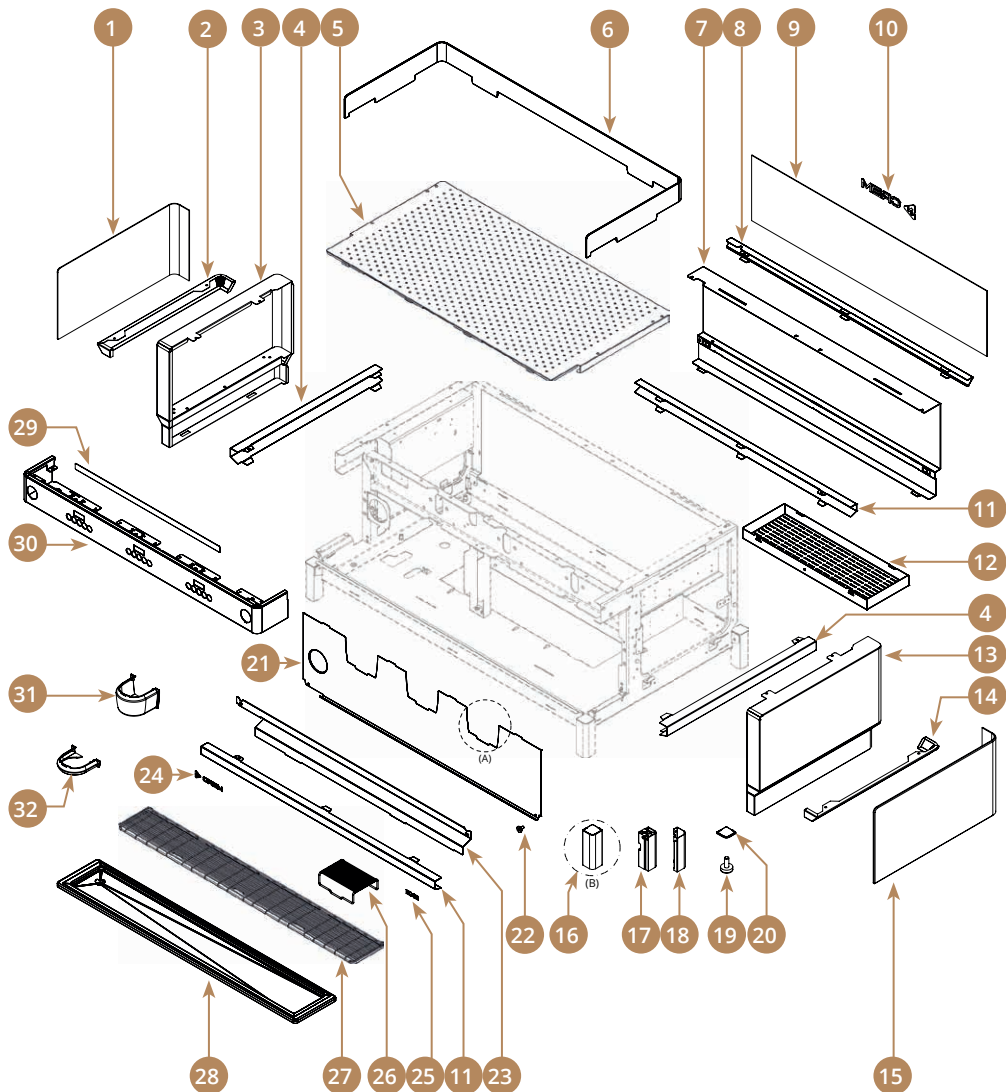
POS.	Part No.	Description	POS.	Part No.	Description
1*	76100011	KIT_Cover_Panel_Aluminum_2Gr	15.1*	76100026	KIT_Cover_Panel_Walnut_2Gr
1.1*	76100026	KIT_Cover_Panel_Walnut_2Gr	15.2*	76100027	KIT_Cover_Panel_Oak_2Gr
1.2*	76100027	KIT_Cover_Panel_Oak_2Gr	16	70000110BK	Square_Foot_STD_Black
2	21003060BK	Side_Trim_LH_Black	16.1	70000110WH	Square_Foot_STD_White
2.1	21003060WH	Side_Trim_LH_White	16.2	70000110RD	Square_Foot_STD_Red
2.2	21003060RD	Side_Trim_LH_Red	16.3	76100030WH	Kit_Hidden_Feet_White
3	15200000BK	Assy_Side_Panel_LH_Black	16.4	76100030BK	Kit_Hidden_Feet_Black
3.1	15200000WH	Assy_Side_Panel_LH_White	16.5	76100030SS	Kit_Hidden_Feet_SS
3.2	15200000RD	Assy_Side_Panel_LH_Red	16.6	70000111BK	Square_Foot_Black_Long (US Only)
4	21003050BK	Side_Trim_LH-RH_Black	16.7	70000111RD	Square_Foot_Red_Long (US Only)
4.1	21003050WH	Side_Trim_LH-RH_White	16.8	70000111WH	Square_Foot_White_Long (US Only)
4.2	21003050RD	Side_Trim_LH-RH_Red	17	70000112	Square_Foot_Body_STD
4.3	21003050SS	Side_Trim_LH-RH_SS	18	70000114SS	Square_Foot_Trim_STD
5	21025013	Cup_Tray_2Gr	19	70000044	Foot_M10
6	21023020	Cup_Tray_Fence_2Gr	20	70000166	Square_Foot_Lid
7	21025003BK	Back_Panel_2Gr_Black	21**	21025070	Splash_Panel_2GR_STD_old
7.1	21025003WH	Back_Panel_2Gr_White	21.1**	21025072	Splash_Panel_2GR_STD
7.2	21025003RD	Back_Panel_2Gr_Red	21.2**	21025071	Splash_Panel_2GR_TA_old
8	21023030BK	Trim_Back_2Gr_Black	21.3**	21025073	Splash_Panel_2GR_TA
8.1	21023030WH	Trim_Back_2Gr_White	22	1461044	Screw_Front_Panel
8.2	21023030RD	Trim_Back_2Gr_Red	23	21021010	Panel_Lower_Protection_2Gr
9	76100011	KIT_Cover_Panel_Aluminum_2Gr	24	70300412CH	Logo_Crem_Chrome
9.1*	76100026	KIT_Cover_Panel_Walnut_2Gr	24.1	70300412BK	Logo_Crem_Black
9.2*	76100027	KIT_Cover_Panel_Oak_2Gr	25	70300413CH	Logo_EX3_Chrome
10	70300411CH	Crem_WBT_Anagram_Chrome	25.1	70300413BK	Logo_EX3_Black
10.1	70300411BK	Crem_WBT_Anagram_Black	26	20000242	Grid_High_Group
10.2	70300411WH	Crem_WBT_Anagram_White	27	21026310	Grid_2Gr
10.3	70300411RD	Crem_WBT_Anagram_Red	28	21026010	Drip_Tray_2Gr
11	21023010BK	Lower_Trim_2Gr_Black	29	71000153	Sticker_Top_Front_Panel_2Gr
11.1	21023010WH	Lower_Trim_2Gr_White	30	21020020BK	Top_Front_2GR_STD_Black
11.2	21023010RD	Lower_Trim_2Gr_Red	30.1	21020020WH	Top_Front_2GR_STD_White
11.3	21023010SS	Lower_Trim_2Gr_SS	30.2	21020020RD	Top_Front_2GR_STD_Red
12	20010061	Lower_Box_Protection_2Gr	30.3	21020020SS	Top_Front_2GR_STD_SS
13	15200010BK	Assy_Side_Panel_RH_Black	31	21020021BK	Top_Front_2GR_PRO_Black
13.1	15200010WH	Assy_Side_Panel_RH_White	31.1	21020021WH	Top_Front_2GR_PRO_White
13.2	15200010RD	Assy_Side_Panel_RH_Red	31.2	21020021RD	Top_Front_2GR_PRO_Red
14	21003061BK	Side_Trim_RH_Black	31.3	21020021SS	Top_Front_2GR_PRO_SS
14.1	21003061WH	Side_Trim_RH_White	32	21005023	Brew_Group_Cover_STD
14.2	21003061RD	Side_Trim_RH_Red	33	21005024	Brew_Group_Cover_TA
15*	76100011	KIT_Cover_Panel_Aluminum_2Gr	34	21025113	Under_Cup_Tray_2GR (US Only)

\* TSB#337: Wooden and aluminum covers are sold as a kit of 3 parts, not by separate.

\*\* TSB#352: New splash panels: 21025072 applies from SN02103219 / 21025073 applies from SN02102408.

# EXPLODED VIEWS - HOUSING

· EX3 3Gr





## EXPLODED VIEWS - HOUSING

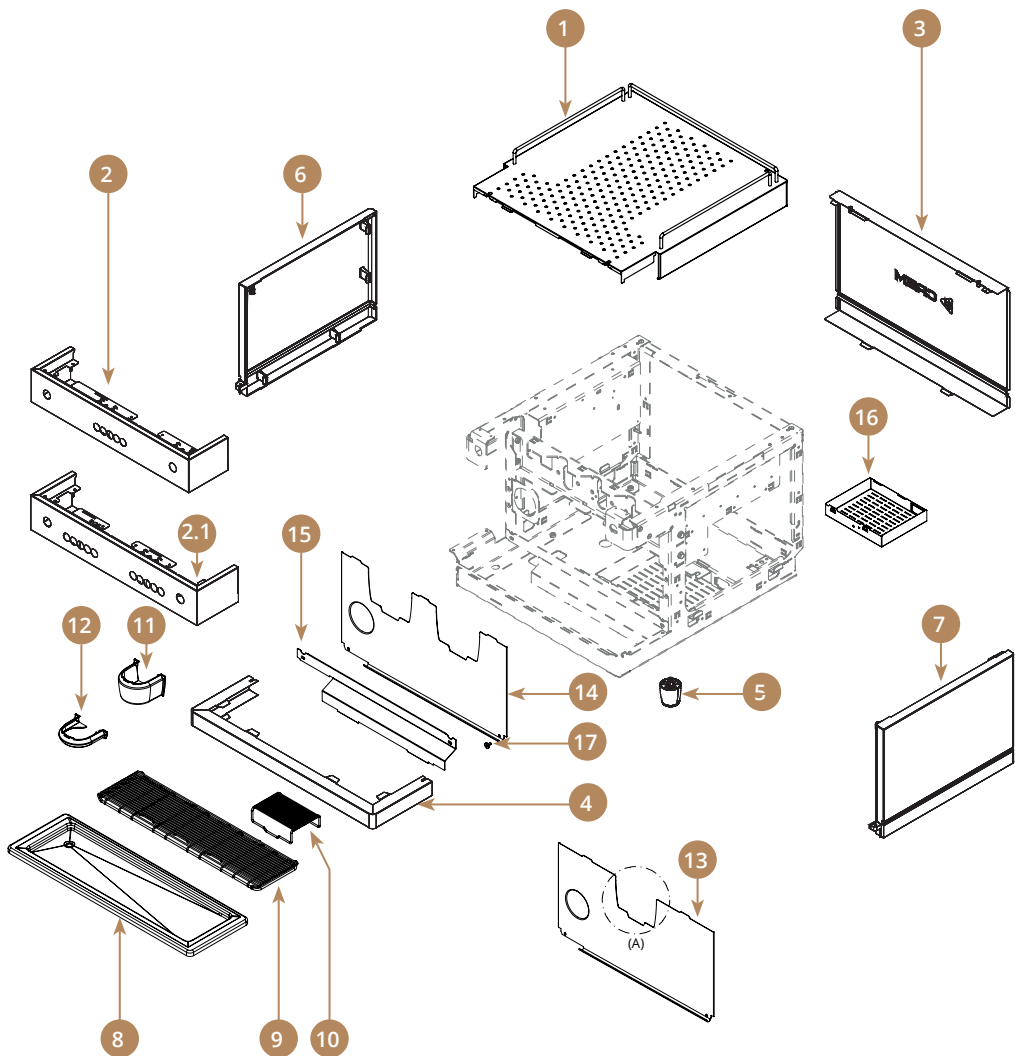
· EX3 3Gr

POS.	Part No.	Description	POS.	Part No.	Description
1*	76100012	KIT_Cover_Panel_Aluminum_3Gr	14	21003061BK	Side_Trim_RH_Black
1.1*	76100028	KIT_Cover_Panel_Walnut_3Gr	14.1	21003061WH	Side_Trim_RH_White
1.2*	76100029	KIT_Cover_Panel_Oak_3Gr	14.2	21003061RD	Side_Trim_RH_Red
2	21003060BK	Side_Trim_LH_Black	15*	76100012	KIT_Cover_Panel_Aluminum_3Gr
2.1	21003060WH	Side_Trim_LH_White	15.1*	76100028	KIT_Cover_Panel_Walnut_3Gr
2.2	21003060RD	Side_Trim_LH_Red	15.2*	76100029	KIT_Cover_Panel_Oak_3Gr
3	15200000BK	Assy_Side_Panel_LH_Black	16	70000110BK	Square_Foot_STD_Black
3.1	15200000WH	Assy_Side_Panel_LH_White	16.1	70000110WH	Square_Foot_STD_White
3.2	15200000RD	Assy_Side_Panel_LH_Red	16.2	70000110RD	Square_Foot_STD_Red
4	21003050BK	Side_Trim_LH-RH_Black	16.3	76100030WH	Kit_Hidden_Feet_White
4.1	21003050WH	Side_Trim_LH-RH_White	16.4	76100030BK	Kit_Hidden_Feet_Black
4.2	21003050RD	Side_Trim_LH-RH_Red	16.5	76100030SS	Kit_Hidden_Feet_SS
4.3	21003050SS	Side_Trim_LH-RH_SS	17	70000112	Square_Foot_Body_STD
5	21035013	Cup_Tray_3Gr	18	70000114SS	Square_Foot_Trim_STD
6	21033020	Cup_Tray_Fence_3Gr	19	70000044	Foot_M10
7	21035003BK	Back_Panel_3Gr_Black	20	70000166	Square_Foot_Lid
7.1	21035003WH	Back_Panel_3Gr_White	21	21035070	Splash_Panel_3GR_STD
7.2	21035003RD	Back_Panel_3Gr_Red	21.1	21035071	Splash_Panel_3GR_TA
8	21033030BK	Trim_Back_3Gr_Black	22	1461044	Screw_Front_Panel
8.1	21033030WH	Trim_Back_3Gr_White	23	21031010	Panel_Lower_Protection_3Gr
8.2	21033030RD	Trim_Back_3Gr_Red	24	70300412CH	Logo_Crem_Chrome
9	76100012	KIT_Cover_Panel_Aluminum_3Gr	24.1	70300412BK	Logo_Crem_Black
9.1*	76100028	KIT_Cover_Panel_Walnut_3Gr	25	70300413CH	Logo_EX3_Chrome
9.2*	76100029	KIT_Cover_Panel_Oak_3Gr	25.1	70300413BK	Logo_EX3_Black
10	70300411CH	Crem_WBT_Anagram_Chrome	26	20000242	Grid_High_Group
10.1	70300411BK	Crem_WBT_Anagram_Black	27	21036310	Grid_3Gr
10.2	70300411WH	Crem_WBT_Anagram_White	28	21036010	Drip_Tray_3Gr
10.3	70300411RD	Crem_WBT_Anagram_Red	29	71000154	Sticker_Top_Front_Panel_3Gr
11	21033010BK	Lower_Trim_3Gr_Black	30	21030021BK	Top_Front_3GR_PRO_Black
11.1	21033010WH	Lower_Trim_3Gr_White	30.1	21030021WH	Top_Front_3GR_PRO_White
11.2	21033010RD	Lower_Trim_3Gr_Red	30.2	21030021RD	Top_Front_3GR_PRO_Red
11.3	21033010SS	Lower_Trim_3Gr_SS	30.3	21030021SS	Top_Front_3GR_PRO_SS
12	20010063	Lower_Box_Protection_3Gr	31	21005023	Brew_Group_Cover_STD
13	15200010BK	Assy_Side_Panel_RH_Black	32	21005024	Brew_Group_Cover_TA
13.1	15200010WH	Assy_Side_Panel_RH_White			
13.2	15200010RD	Assy_Side_Panel_RH_Red			

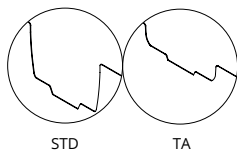
\* TSB#337: Wooden and aluminum covers are sold as a kit of 3 parts, not by separate.

# EXPLODED VIEWS - HOUSING

· EX2 1Gr Mini & 2Gr Mini



(A)



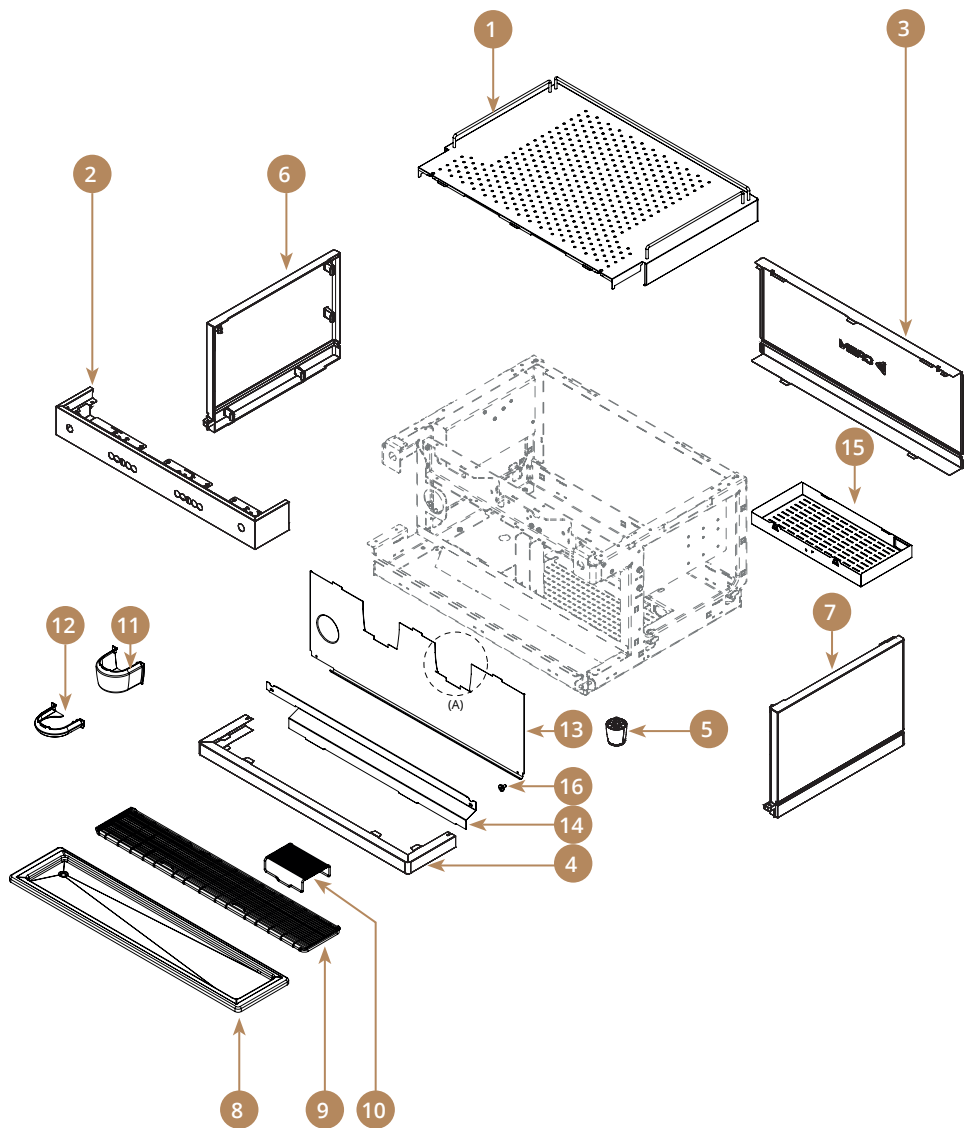
## EXPLODED VIEWS - HOUSING

· EX2 1Gr Mini &amp; 2Gr Mini

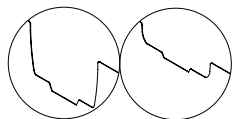
POS.	Part No.	Description
1	15410001	Cup Tray Mini
2	22010000	Top Front Panel MINI 1GR
2.1	22010001	Top Front Panel MINI 2GR
3	22015000GY	Rear Panel Mini Grey
4	22013010GY	Lower Trim MINI Grey
5	70000045	Foot
6	22005000GY	Side Panel LH Grey
7	22005001GY	Side Panel RH Grey
8	21016010	Drip_Tray_Mini
9	21016300	Grid_Mini
10	20000242	Grid_High_Group
11	21005023	Brew_Group_Cover_STD
12	21005024	Brew_Group_Cover_TA
13	21015170	Splash_Panel_Mini_1GR_STD
13.1	21015171	Splash_Panel_Mini_1GR_TA
14	21015172	Splash_Panel_Mini_2GR_STD
14.1	21015173	Splash_Panel_Mini_2GR_TA
15	21011010	Panel_Lower_Protection_Mini
16	20010066	Lower_Box_Protection_Mini
17	1461044	Screw_Front_Panel

# EXPLODED VIEWS - HOUSING

· EX2 2Gr



(A)



STD

TA

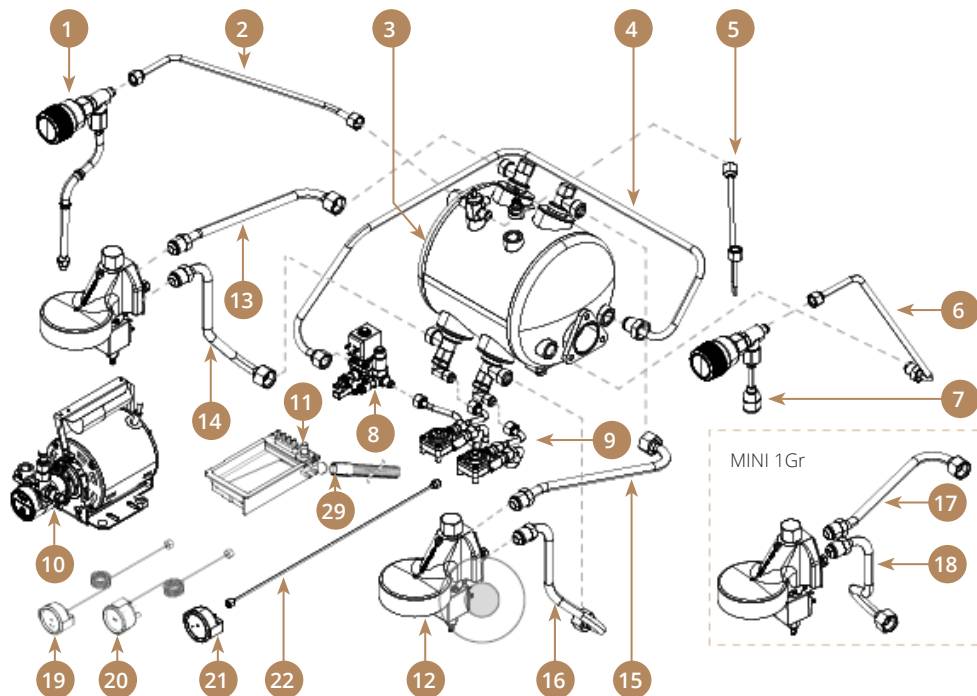
## EXPLODED VIEWS - HOUSING

· EX2 2Gr

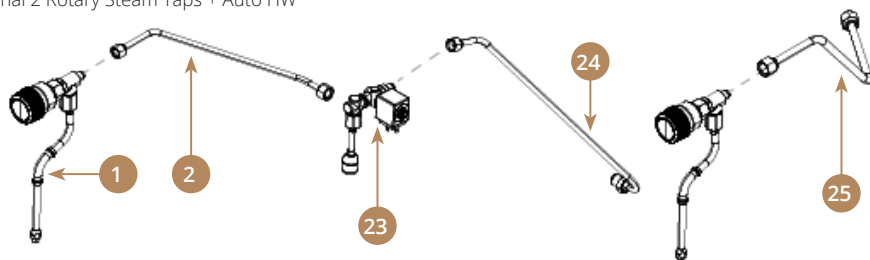
POS.	Part No.	Description
1	15420001	Cup Tray 2GR
2	22020000	Top Front Panel 2GR
3	22025000GY	Rear Panel 2GR Grey
4	22023010GY	Lower Trim 2GR Grey
5	70000045	Foot
6	22005000GY	Side Panel LH Grey
7	22005001GY	Side Panel RH Grey
8	21026010	Drip_Tray_2Gr
9	21026310	Grid_2Gr
10	20000242	Grid_High_Group
11	21005023	Brew_Group_Cover_STD
12	21005024	Brew_Group_Cover_TA
13	21025072	Splash_Panel_2GR_STD
13.1	21025073	Splash_Panel_2GR_TA
14	21021010	Panel_Lower_Protection_2Gr
15	20010061	Lower_Box_Protection_2Gr
16	1461044	Screw_Front_Panel

# EXPLODED VIEWS - HYDRAULIC PARTS

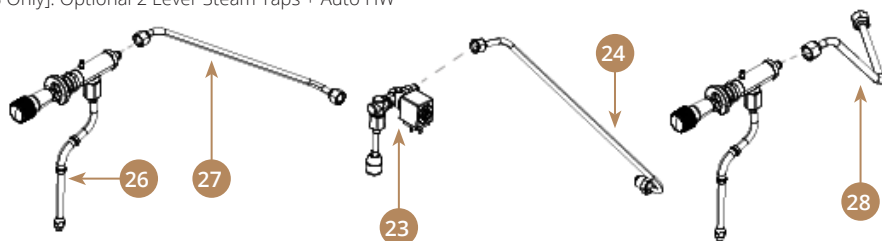
· EX 1Gr Mini & 2Gr Mini



Optional 2 Rotary Steam Taps + Auto HW



[EX3 Only]. Optional 2 Lever Steam Taps + Auto HW



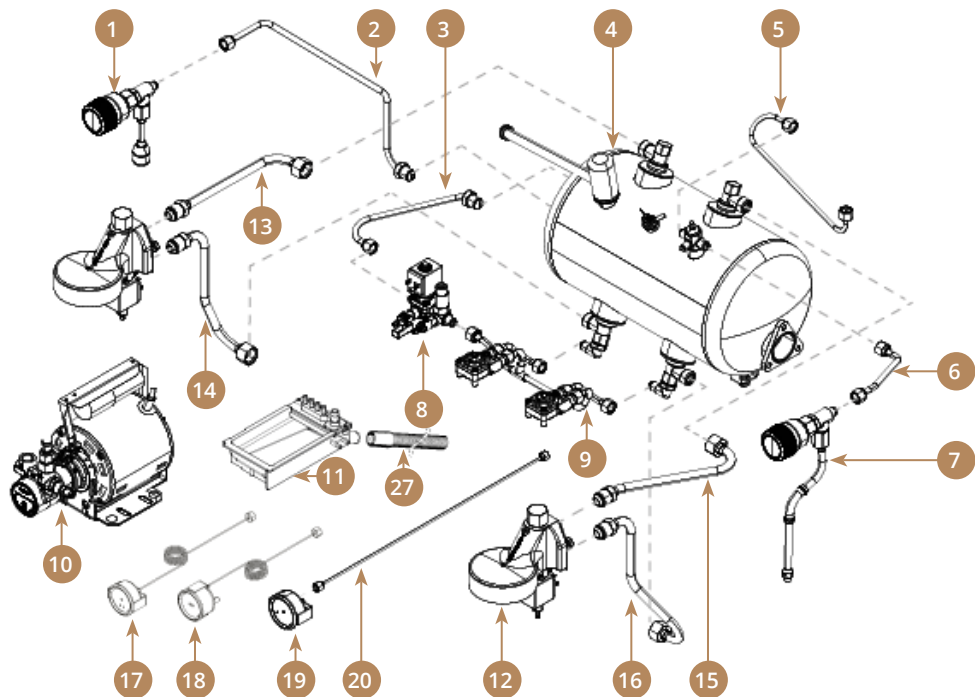
## EXPLODED VIEWS - HYDRAULIC PARTS

· EX 1Gr Mini &amp; 2Gr Mini

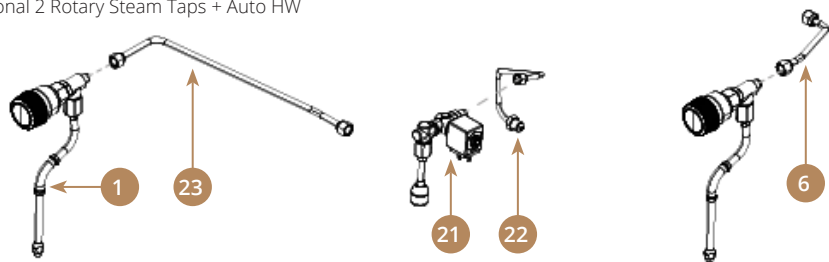
POS.	Part No.	Description
1	go to	Rotary_Steam_Tap
2	35040021	Tube_Tap_Steam_Rotary_LH_Mini
2.1	35040021GP	Tube_Tap_Steam_Rotary_LH_Mini <i>(US Only)</i>
3	go to	Boiler_Mini
4	35040121	Tube_Boiler_Inlet_Mini
5	35040040	Tube_Pressure_Switch_Mini
6	35040030	Tube_Tap_Water_Rotary_RH_Mini
7	go to	Rotary_Water_Tap
8	15200100	Water_Splitter
9	go to	Manifold system
10	go to	Motor_Pump_Crem_230V
11	70001012	Drain_Cup
12	go to	Brewing_Group_Espresso
13	35040001	Tube_Group_Inlet_LH_MN2
13.1	35040004	Tube_Group_Inlet_LH_MN2_TA
14	35040010	Tube_Group_Outlet_LH_MN2
14.1	35040014	Tube_Group_Outlet_LH_MN2_TA
15	35040002	Tube_Group_Inlet_RH_MN2
15.1	35040005	Tube_Group_Inlet_RH_MN2_TA
16	35040011	Tube_Group_Outlet_RH_MN2
16.1	35040015	Tube_Group_Outlet_RH_MN2_TA
17	35040012	Tube_Group_Inlet_LH_MN1
17.1	35040013	Tube_Group_Inlet_LH_MN1_TA
18	35040000	Tube_Group_Outlet_LH_MN1
18.1	35040003	Tube_Group_Outlet_LH_MN1_TA
19	60000066	Manometer_D60_16Bar
20	60000050	Double_Manometer_D60_16-2.5Bar
21	60000065	Manometer_D60_2.5Bar
22	35110530	Tube_Manometer
22.1	35110530GP	Tube_Manometer_US
23	go to	Automatic_Hot_Water_Tap
24	35040016	Tube_Tap_Water_Auto_MN2
25	35040022	Tube_Tap_Steam_Rotary_RH_Mini
26	go to	Lever_Steam_Tap
27	35040020	Tube_Tap_Steam_Lever_LH_Mini
28	35040023	Tube_Tap_Steam_Lever_RH_Mini
29	35900010	Drain_Tube

# EXPLODED VIEWS - HYDRAULIC PARTS

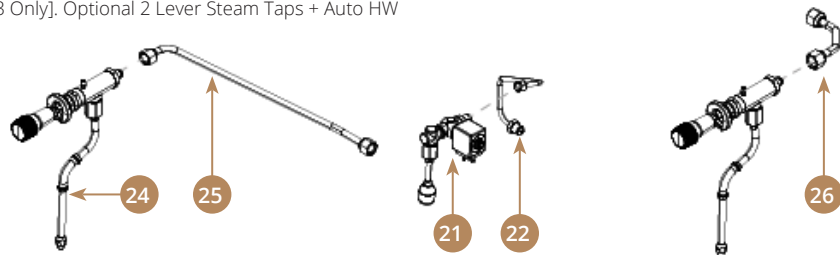
· EX 2Gr



Optional 2 Rotary Steam Taps + Auto HW



[EX3 Only]. Optional 2 Lever Steam Taps + Auto HW





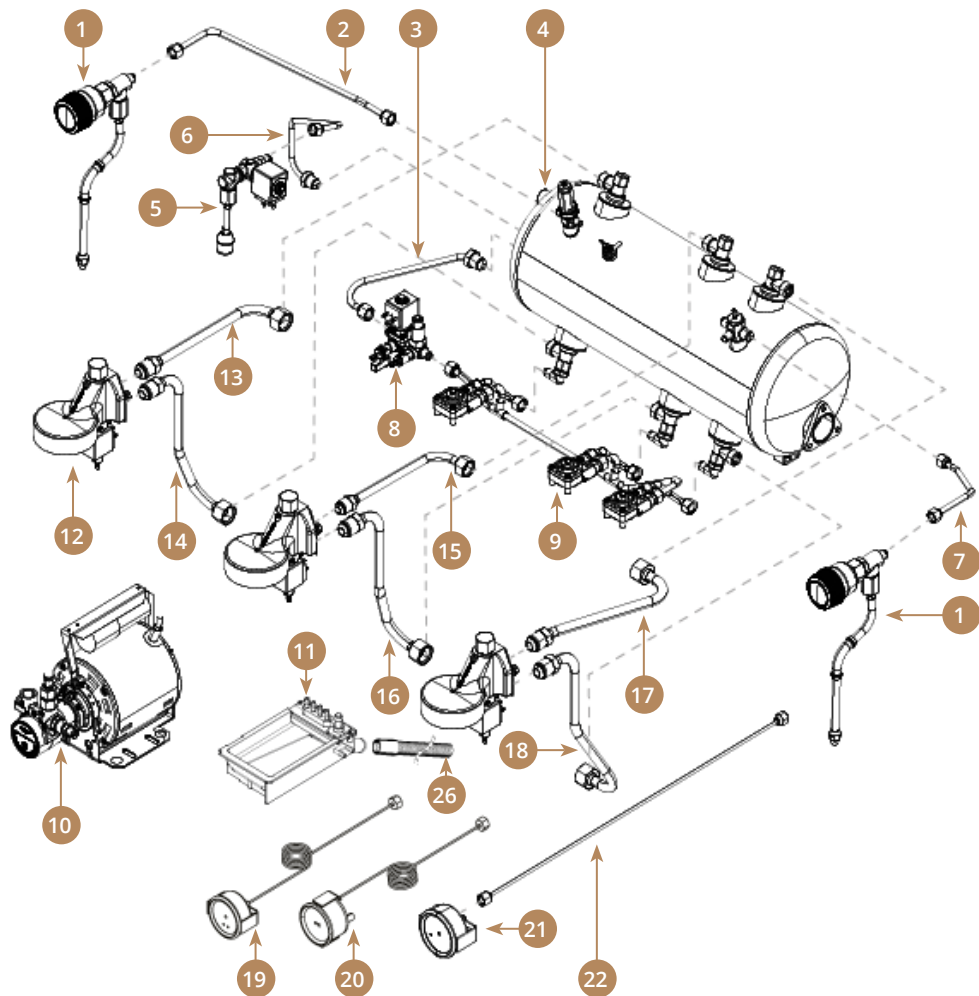
## EXPLODED VIEWS - HYDRAULIC PARTS

· EX 2Gr

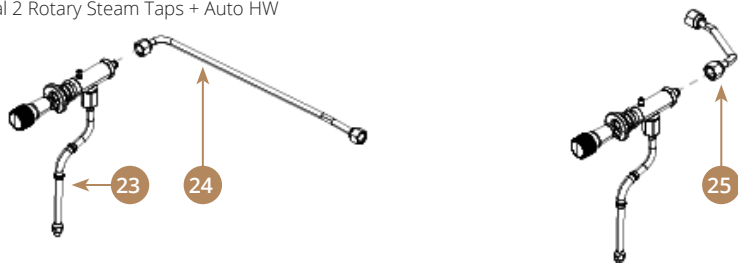
POS.	Part No.	Description
1	go to	Rotary_Water_Tap
2	35110008	Tube_Tap_Water_Rotary_LH_2GR
3	35110016	Tube_Boiler_Inlet_2/3GR
4	go to	Boiler_2Gr
5	35110117	Tube_Pressure_Switch_2GR
6	35110111	Tube_Tap_Steam_Rotary_RH_2GR
6.1	35110111GP	Tube_Tap_Steam_Rotary_RH_2GR <i>(US Only)</i>
7	go to	Rotary_Steam_Tap
8	15200100	Water_Splitter
9	go to	Manifold System
10	go to	Motor_Pump_Crem_230V
11	70001012	Drain_Cup
12	go to	Brewing_Group_Espresso
13	35110004	Tube_Group_Inlet_LH_2/3GR
13.1	35110004TA	Tube_Group_Inlet_LH_2/3GR_TA
14	35110020	Tube_Group_Outlet_LH_2/3GR
14.1	35110020TA	Tube_Group_Outlet_LH_2/3GR_TA
15	35110001	Tube_Group_Inlet_RH_2GR
15.1	35110001TA	Tube_Group_Inlet_RH_2GR_TA
16	35110021	Tube_Group_Outlet_RH_2GR
16.1	35110021TA	Tube_Group_Outlet_RH_2GR_TA
17	60000066	Manometer_D60_16Bar
18	60000050	Double_Manometer_D60_16-2.5Bar
19	60000065	Manometer_D60_2.5Bar
20	35110530	Tube_Manometer
20.1	35110530GP	Tube_Manometer <i>(US Only)</i>
21	go to	Automatic_Hot_Water_Tap
22	35110007	Tube_Tap_Water_Auto_MID_2/3GR
23	35110110	Tube_Tap_Steam_Rotary_LH_2/3GR
23.1	35110110GP	Tube_Tap_Steam_Rotary_LH_2GR <i>(US Only)</i>
24	go to	Lever_Steam_Tap
25	35110092	Tube_Tap_Steam_Lever_LH_2/3GR
26	35110093	Tube_Tap_Steam_Lever_RH_2GR
27	35900010	Drain_Tube

# EXPLODED VIEWS - HYDRAULIC PARTS

· EX3 3Gr



Optional 2 Rotary Steam Taps + Auto HW



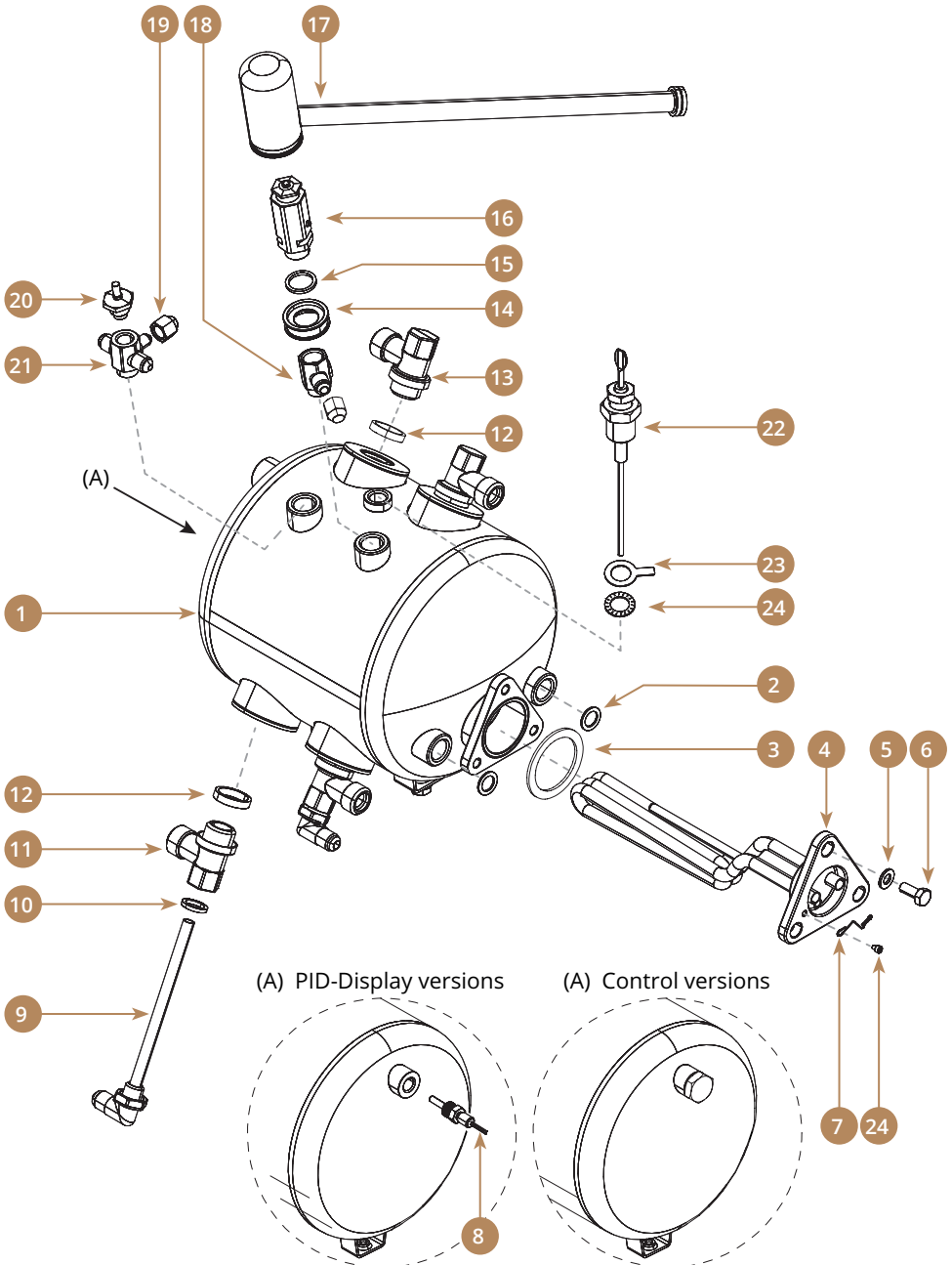
## EXPLODED VIEWS - HYDRAULIC PARTS

· EX3 3Gr

POS.	Part No.	Description
1	go to	Rotary_Steam_Tap
2	35110110	Tube_Tap_Steam_Rotary_LH_2/3GR
3	35110016	Tube_Boiler_Inlet_2/3GR
4	go to	Boiler_3Gr
5	go to	Automatic_Hot_Water_Tap
6	35110007	Tube_Tap_Water_Auto_MID_2/3GR
7	35170025	Tube_Tap_Steam_Rotary_RH_3GR
8	15200100	Water_Splitter
9	go to	Manifold System
10	go to	Motor_Pump_Crem_230V
11	70001012	Drain_Cup
12	go to	Brewing_Group_Espresso
13	35110004	Tube_Group_Inlet_LH_2/3GR
13.1	35110004TA	Tube_Group_Inlet_LH_2/3GR_TA
14	35110020	Tube_Group_Outlet_LH_2/3GR
14.1	35110020TA	Tube_Group_Outlet_LH_2/3GR_TA
15	35170020	Tube_Group_Inlet_MID_3GR
15.1	35170022	Tube_Group_Inlet_MID_3GR_TA
16	35170030	Tube_Group_Outlet_MID_3GR
16.1	35170027	Tube_Group_Outlet_MID_3GR_TA
17	35170000	Tube_Group_Inlet_RH_3GR
17.1	35170001	Tube_Group_Inlet_RH_3GR_TA
18	35170010	Tube_Group_Outlet_RH_3GR
18.1	35170011	Tube_Group_Outlet_RH_3GR_TA
19	60000066	Manometer_D60_16Bar
20	60000050	Double_Manometer_D60_16-2.5Bar
21	60000065	Manometer_D60_2.5Bar
22	35110530	Tube_Manometer
23	go to	Lever_Steam_Tap
24	35110092	Tube_Tap_Steam_Lever_LH_2/3GR
25	35170026	Tube_Tap_Steam_Lever_RH_3GR
26	35900010	Drain_Tube

# EXPLODED VIEWS - STEAM BOILER

· EX 1Gr Mini & 2Gr Mini



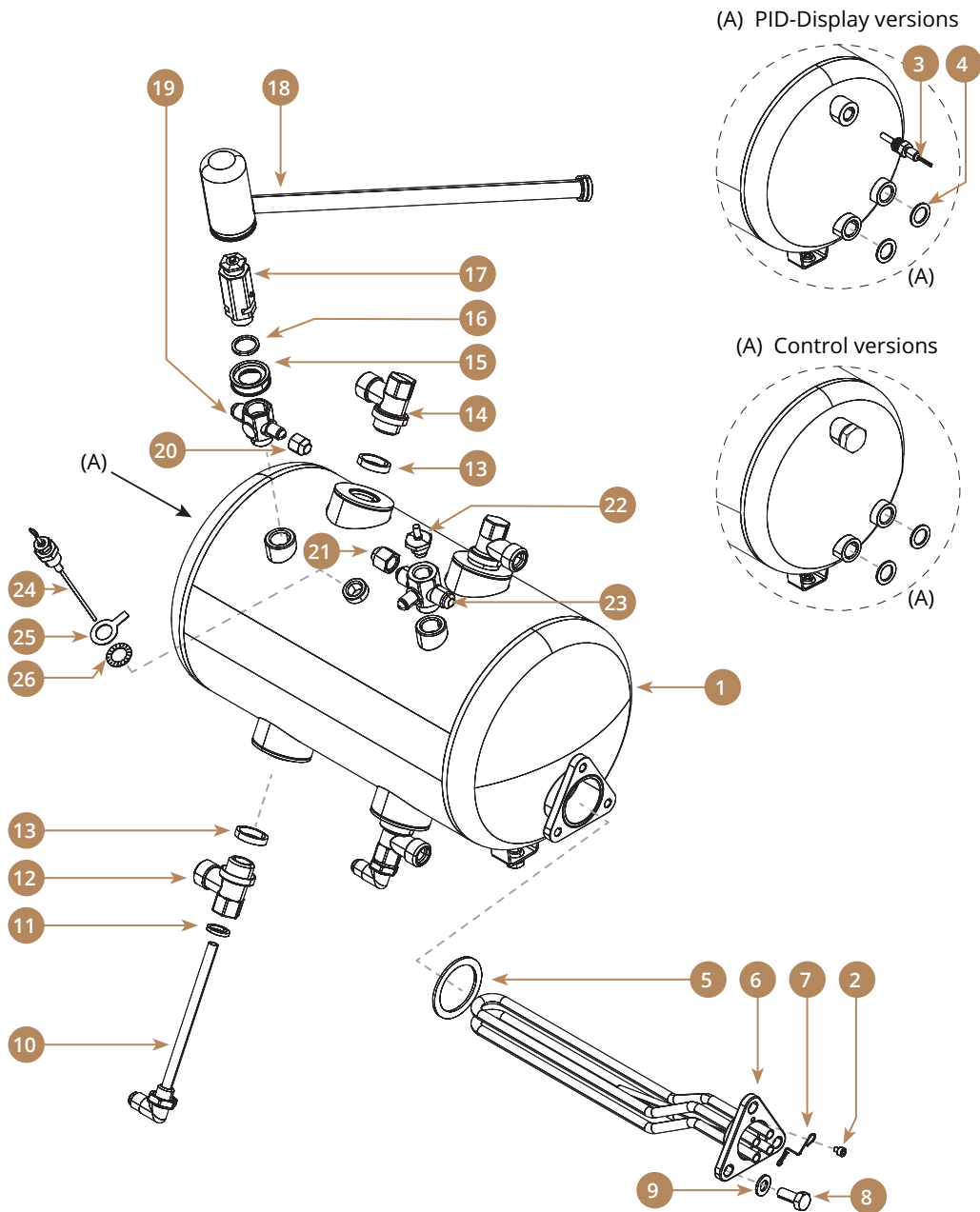
## EXPLODED VIEWS - STEAM BOILER

· EX 1Gr Mini &amp; 2Gr Mini

POS.	Part No.	Description
1	15100019	Boiler_Mini_2GR_6L_3H
1.1	15100014	Boiler_Mini_1GR_6L_3H
1.2	15100014GP	Boiler_Mini_1GR_6L_3H <i>(US Only)</i>
2	50010050	Gasket_Water_Inlet
3	50010030	Gasket_Element
4	38025001F	Element_2500W
4.1	38022000F	Element_2200W
5	---	Flat_Washer_M8
6	---	Screw_Hex_M8x20
7	1364062	EGO Clip
8	60100076	Temperature_Probe
9	30000220	Fitting_Inyector_H.Exchange_114
10	50010020	Gasket_G114
11	30000210	Fitting_Elbow_G112MxG112MxG114F_H.Exchange
12	50010010	Gasket_G112
13	30000200	Fitting_Elbow_G112MxG112M_H.Exchange
14	1364084	Safety_Hold_Washer
15	50010080	Gasket_318
16	65000115	Safety_Valve
16.1	65000116	Safety_Valve <i>(US Only)</i>
17	1560003	Safety_Valve_Protector
18	30000100	Fitting_2W_318M_118Mx114M
19	30000315	Plug_1/8F
20	65000210	Vacuum_Valve
21	30000110	Fitting_3W_318M_118Mx2*114M
22	60100040	Water_Level_Probe
23	25000003	Washer_Ground_Level_Probe
23	25679812	Washer_Serrated_Lock
24	---	Screw_Allen_M4x5_DIN912_A2

# EXPLODED VIEWS - STEAM BOILER

· EX 2Gr



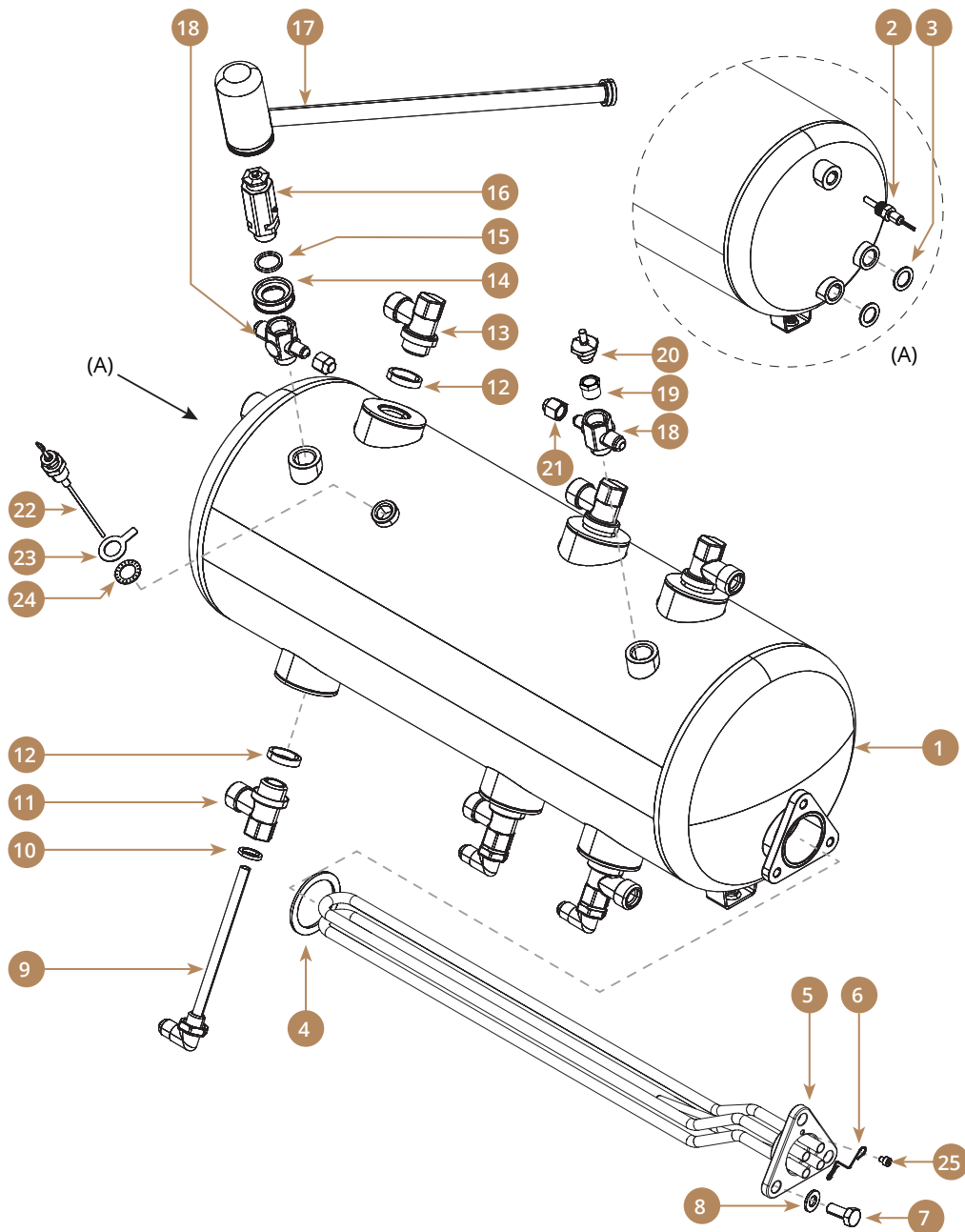
## EXPLODED VIEWS - STEAM BOILER

· EX 2Gr

POS.	Part No.	Description
1	15100020	Boiler_Maxi_2GR_4H
1.1	15100020GP	Boiler_Maxi_2GR_4H <i>(US Only)</i>
2	---	Screw_Allen_M4x5_DIN912_A2
3	60100076	Temperature_Probe
4	50010050	Gasket_Water_Inlet
5	50010030	Gasket_Element
6	38027000F	Element_3050W
6.1	38045000F	Element_4500W
7	1364062	EGO Clip
8	---	Screw_Hex_M8x20
9	---	Flat_Washer_M8
10	30000220	Fitting_Injector_H.Exchange_114
11	50010020	Gasket_G114
12	30000210	Fitting_Elbow_G112MxG112MxG114F_H.Exchange
13	50010010	Gasket_G112
14	30000200	Fitting_Elbow_G112MxG112M_H.Exchange
15	1364084	Safety_Hold_Washer
16	50010080	Gasket_318
17	65000115	Safety_Valve
17.1	65000116	Safety_Valve <i>(US Only)</i>
18	1560003	Safety_Valve_Protector
19	30000100	Fitting_2W_318M_118Mx114M
20	30000315	Plug_1/8F
21	30000310	Plug_1/4F
22	65000210	Vacuum_Valve
23	30000110	Fitting_3W_318M_118Mx2*114M
24	60100040	Water_Level_Probe
25	25000003	Washer_Ground_Level_Probe
26	25679812	Washer_Serrated_Lock

# EXPLODED VIEWS - STEAM BOILER

· EX3 3Gr



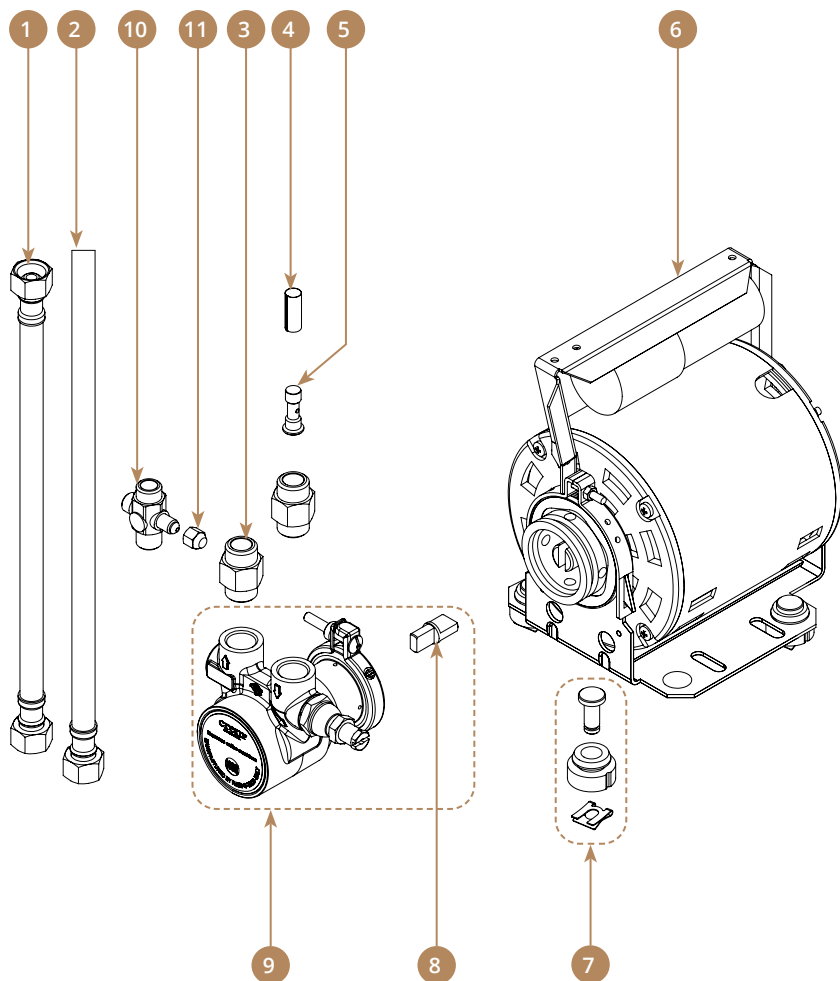


## EXPLODED VIEWS - STEAM BOILER

· EX3 3Gr

POS.	Part No.	Description
1	15100054	Boiler_Maxi_3GR_3H
2	60100076	Temperature_Probe
3	50010050	Gasket_Water_Inlet
4	50010030	Gasket_Element
5	38040000F	Element_4000W
5.1	38060000F	Element_6000W
6	1364062	EGO Clip
7	---	Screw_Hex_M8x20
8	---	Flat_Washer_M8
9	30000220	Fitting_Inyector_H.Exchange_114
10	50010020	Gasket_G114
11	30000210	Fitting_Elbow_G112MxG112MxG114F_H.Exchange
12	50010010	Gasket_G112
13	30000200	Fitting_Elbow_G112MxG112M_H.Exchange
14	1364084	Safety_Hold_Washer
15	50010080	Gasket_318
16	65000115	Safety_Valve
17	1560003	Safety_Valve_Protector
18	30000100	Fitting_2W_318M_118Mx114M
19	30000003	G318xG114_Straight_Joint
20	65000210	Vacuum_Valve
21	30000315	Plug_1/8F
22	60100040	Water_Level_Probe
23	25000003	Washer_Ground_Level_Probe
24	25679812	Washer_Serrated_Lock
25	---	Screw_Allen_M4x5_DIN912_A2

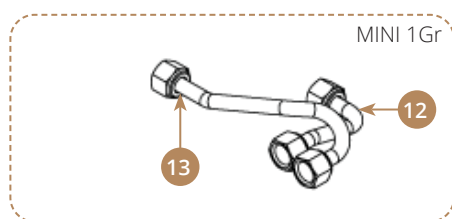
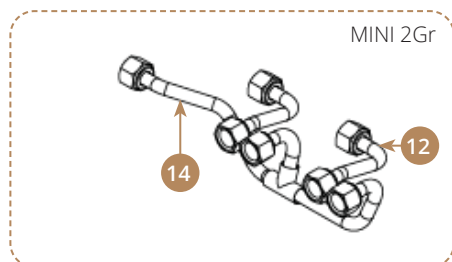
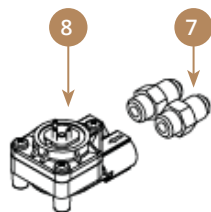
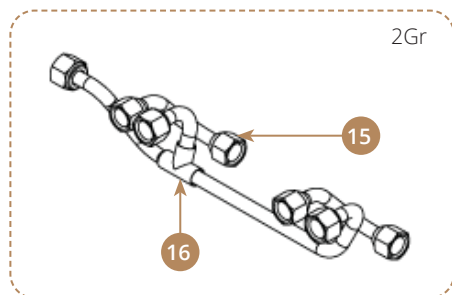
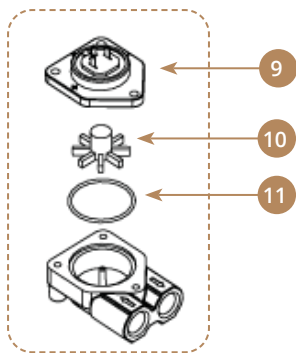
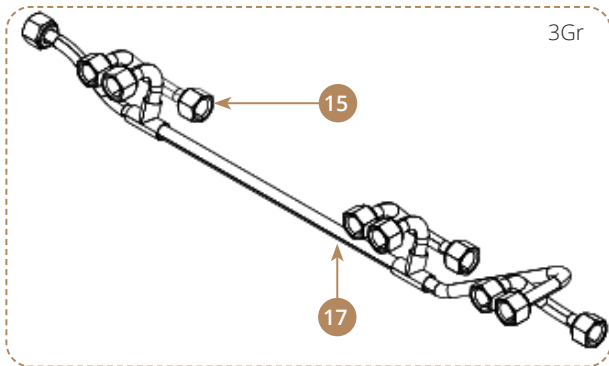
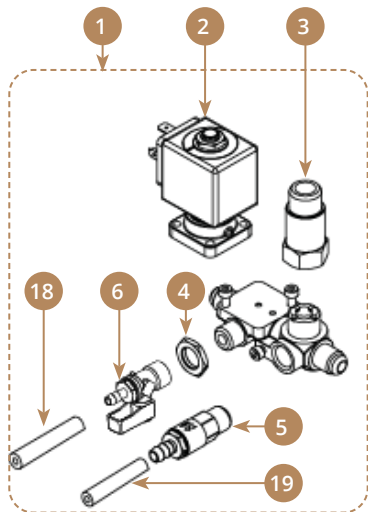
# EXPLODED VIEWS - PUMP



## EXPLODED VIEWS - PUMP

POS.	Part No.	Description
1	35900020	Hose_30cm
1.1	35900020N	Hose_30cm <i>(US Only)</i>
2	35900180	Hose_180cm
2.1	35900180N	Hose_180cm <i>(US Only)</i>
3	30000240	Fitting_Inlet_Pump
4	70000009	Tubular_Filter
5	30100100	Filter_Holder_Inlet
6	60000016	Motor_Crem_230V
6.1	60000027	Motor_Crem_220_240V <i>(US Only)</i>
7	50100030	Silentblock_Set_for_60000016
7.1	50100034	Silentblock M6M- M6F_for_60000027 <i>(US Only)</i>
8	30000019	Cardan_Joint_Pump
9	60000030	Pump_Rotary_Vane
10	30000112	4W_Fitting_2G3I8MxG1I4MxG1I8M
11	30000315	Plug_G1I8F

# EXPLODED VIEWS - MANIFOLD SYSTEMS

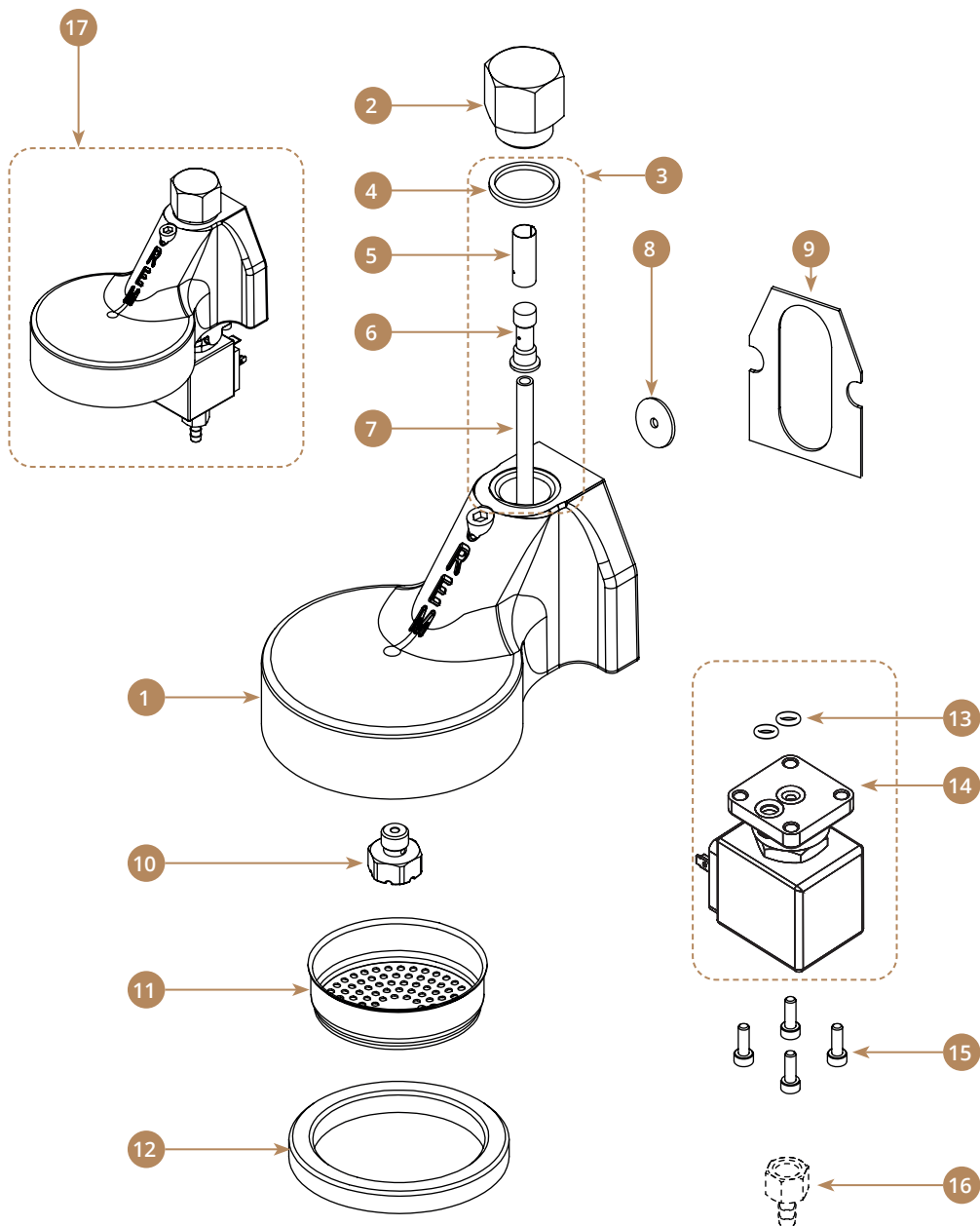


## EXPLODED VIEWS - MANIFOLD SYSTEMS

POS.	Part No.	Description
1	15200100	Water_Splitter_Cpt
2*	60000201	Solenoid_Valve_2W_Base_230V
3	65000010	Non_Return_Valve
4	30100010	Nut_G1I4
5	65000021	Expansion_Valve
6	15000313	Tap_Drainage_2Way_G14F-T6
7	30000510	Fitting_G1I4MxG1I4M
8	60100045	Flowmeter_Complete
9	60102040	Flowmeter_Lid
10	60102010	Flowmeter_Catspaw
11	60102020	O-ring_Flowmeter
12	35040110	Tube_Flowmeter_Outlet_MN1/2
13	35040107	Tube_Manifold_MN1
14	35040108	Tube_Manifold_MN2
15	35110050	Tube_Flowmeter_Outlet_2/3GR
16	35110462	Tube_Manifold_2GR
17	35170463	Tube_Manifold_3GR
18	150494	Silicone_Tube_4*9
19	35021000	Silicone_Tube_4*7

\*TSB#398: EV 60000202 no longer available. New part fully compatible.

EXPLODED VIEWS - GROUP



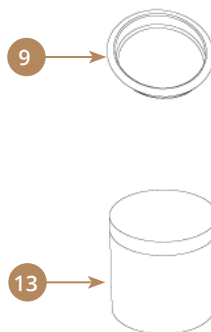
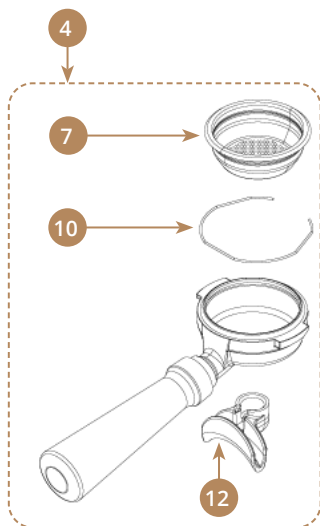
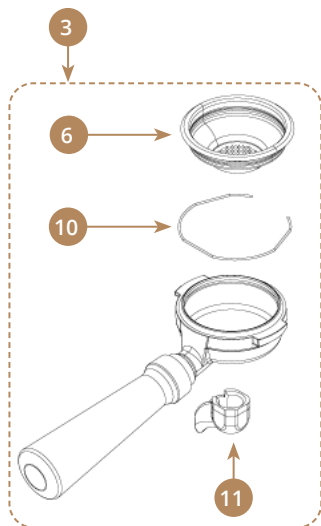
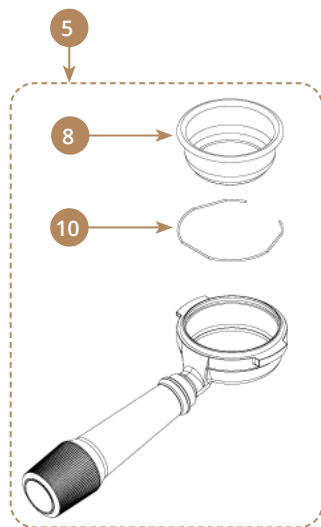
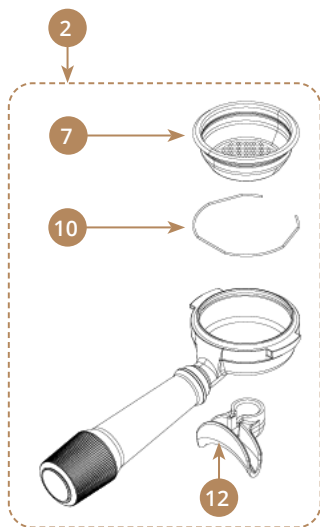
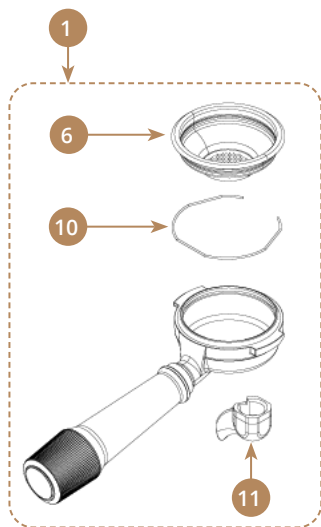
## EXPLODED VIEWS - GROUP

POS.	Part No.	Description
1	30200010	Brewing_Group_Body_Espresso
2	30200035	Plug_Group_Head
3	ESC50001	Kit_Group_Head_Injector
4	50010040	Gasket_Group_Head
5	70000009	Tubular_Filter
6	30200061	Injector_Tubular_Filter_0.75mm
7	30200026	Tube_Injector_Filter
8	50020000	Hot_Water_Restrictor_Espresso 3.5
8.1	50020020	Hot_Water_Restrictor_Espresso 2.5
8.2	50020010	Hot_Water_Reducto_Espresso 2
9	50000010	Flat_Joint_Group
10	30200040	Difusser_Brewing_Group_Espresso
11	75000010	Shower_Brewing_Group_Espresso
12	75000081	8mm_Group_Head_Gasket
12.1	75000083	8.5mm_Group_Head_Gasket
12.2	75000085	9mm_Group_Head_Gasket
12.3	75000090	Extra_Seal_For_Gasket_0.5mm
12.4	75000095	Extra_Seal_For_Gasket_1mm
12.5	75000082	8mm_Group_Head_Gasket <i>(US Only)</i>
13	50000100	O-ring_Group_Valve
14*	60000157	Solenoid_Valve_3W_Base_230V
15	---	Screw_Allen_M4x12
16**	30700000	Barb_Fitting_Tube_6
17	15000052	Assy_Brewing_Group_230V

\* TSB#398: NRV 60000156 no longer available. New part fully compatible

\*\* TSB#336: 30700000 no longer needed with new EV 600000157. Can be ordered for machines with previous EV 60000156

# EXPLODED VIEWS - PORTAFILTER

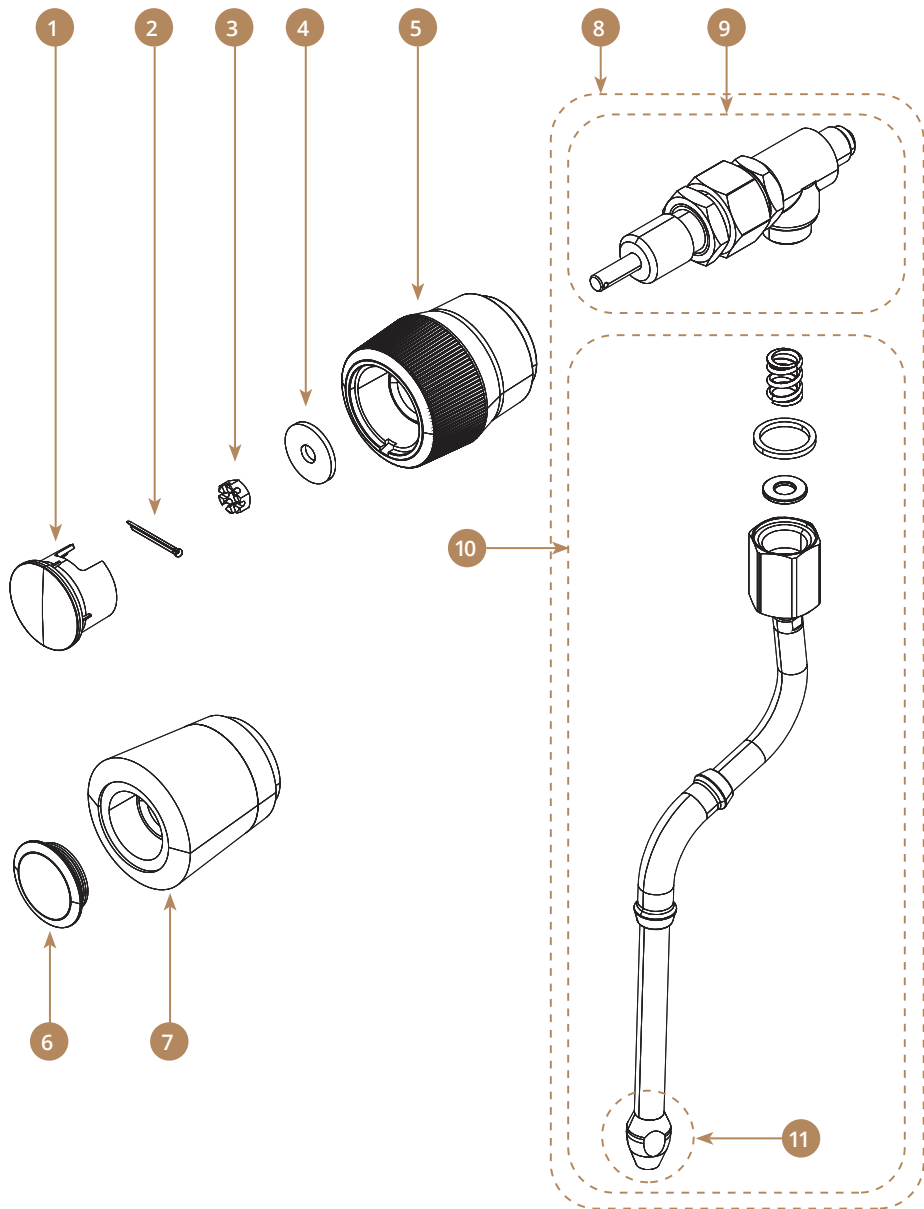




## EXPLODED VIEWS - PORTAFILTER

POS.	Part No.	Description
1	75001514	Portafilter_1cup_Black
1.1	75001514WH	Portafilter_1cup_White
2	75002514	Portafilter_2cup_Black
2.1	75002514WH	Portafilter_2cup_White
3	75001516OK	Portafilter_1cup_Wood_Oak
3.1	75001516WN	Portafilter_1cup_Wood_Walnut
4	75002516OK	Portafilter_2cup_Wood_Oak
4.1	75002516WN	Portafilter_2cup_Wood_Walnut
5	75003015	Portafilter_Bottomless_Black
6	75000031	Filter_1Cup 7
6.1	75000037	Filter_1Cup 6.5
6.2	75000059	Filter_1Cup 6
7	75000041	Filter_2Cup 14
8	75000049	Filter_2Cup 21
9	75000020	Filter_Blind_Metal
10	75000120	Filter_Spring
11	75000050	Spout_1Cup
12	75000060	Spout_2Cup
13	1104171	Espresso_Cleaning_Tablets

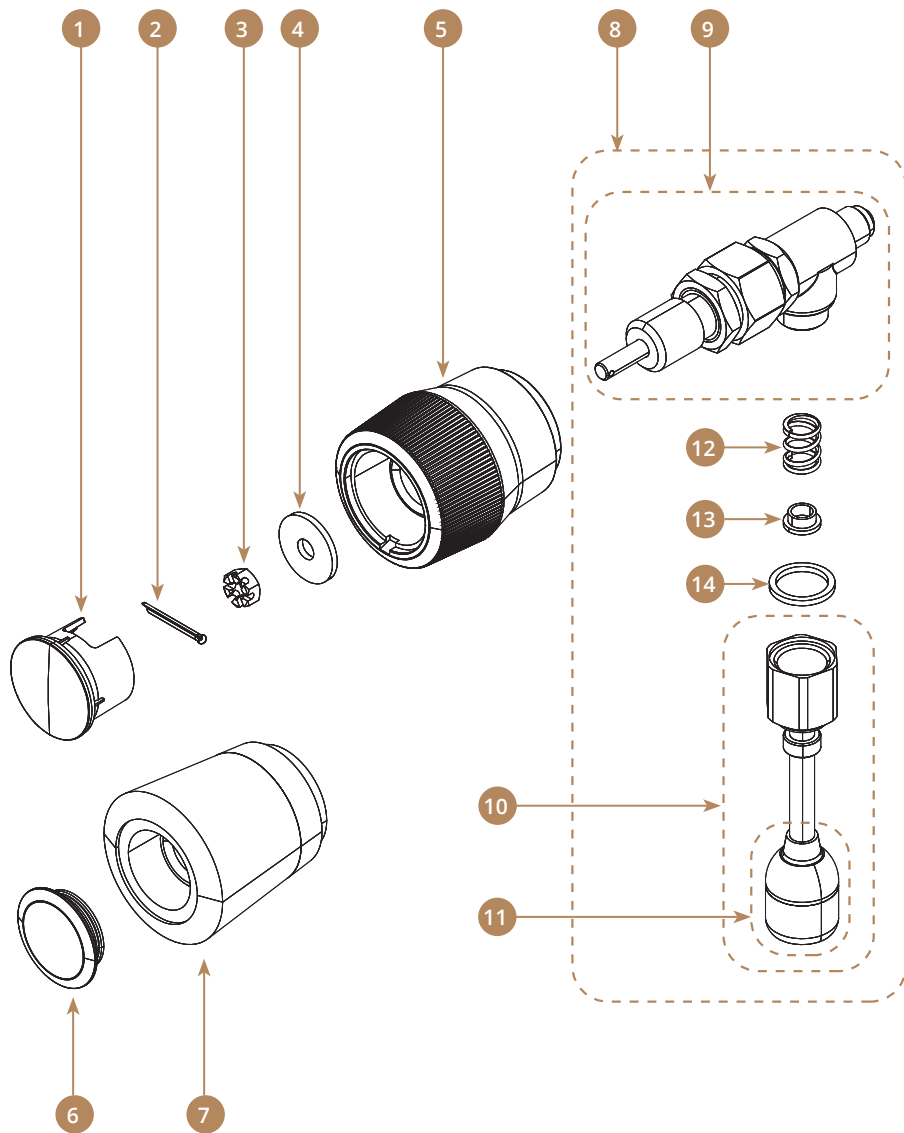
# EXPLODED VIEWS - ROTARY STEAM TAP



## EXPLODED VIEWS - ROTARY STEAM TAP

POS.	Part No.	Description
1	40000002	Rotary_Knob_Cover
2	30370110	Pin_Knob_Water_Steam
3	25097960	Nut_Slotted_M6
4	25012521	Washer_M6
5	40000011BK	Rotary_Tap_Knob_Black
5.1	40000011WH	Rotary_Tap_Knob_White
6	40000135	Rot_Tap_Wood_Knob_Plug_w_O-ring
7	40000130OK	Rotary_Tap_Wood_Cpt_Knob_Oak
7.1	40000130WN	Rotary_Tap_Wood_Cpt_Knob_Walnut
8	15000361	Rotary_Steam_Tap_Complete_Cool_Touch
8.1	15000362	Rotary_Steam_Tap_Complete
9	15000342	Classic_Tap_w/o_Wand_V2
10	76100019	Kit_Steam_Wand
11	30370195	Nozzle steam Tap 3 Hole
11.1	30370180	Nozzle steam Tap 4 Hole

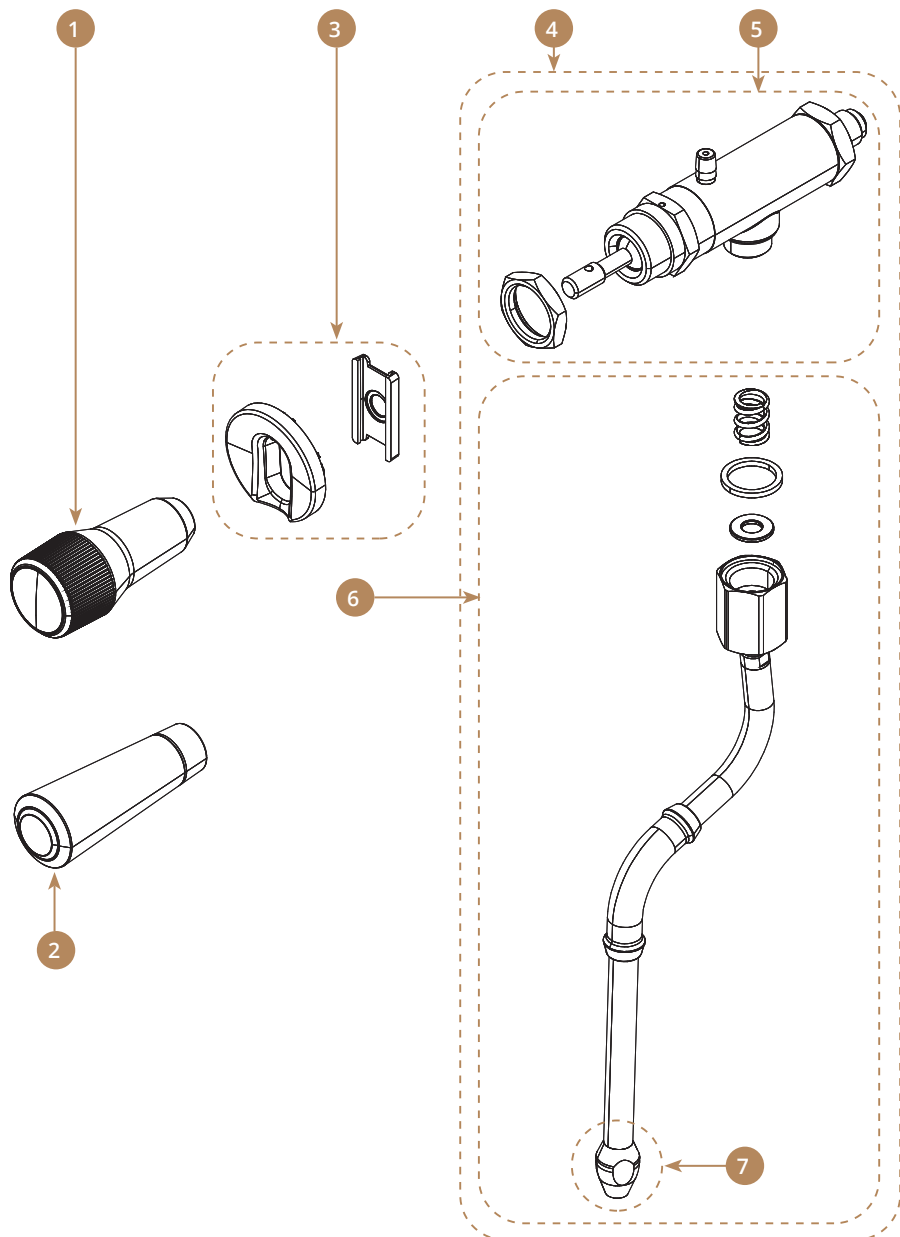
# EXPLODED VIEWS - ROTARY HOT WATER TAP



## EXPLODED VIEWS - ROTARY HOT WATER TAP

POS.	Part No.	Description
1	40000002	Rotary_Knob_Cover
2	30370110	Pin_Knob_Water_Steam
3	25097960	Nut_Slotted_M6
4	25012521	Washer_M6
5	40000011BK	Rotary_Tap_Knob_Black
5.1	40000011WH	Rotary_Tap_Knob_White
6	40000135	Rot_Tap_Wood_Knob_Plug_Cpt
7	40000130OK	Rotary_Tap_Wood_Cpt_Knob_Oak
7.1	40000130WN	Rotary_Tap_Wood_Cpt_Knob_Walnut
8	15000351	Water_Classic_Tap_V2
9	15000342	Classic_Tap_w/o_Wand_V2
10	30370080	Water_Pipe
11	30000050	Complete_Aerator_Spout_Wand_Tap
12	30370076	Spring_Steam_Water_Pipes
13	30370077	Shell_Spring_Pipe
14	50010080	Gasket_PTFE_G3I8M

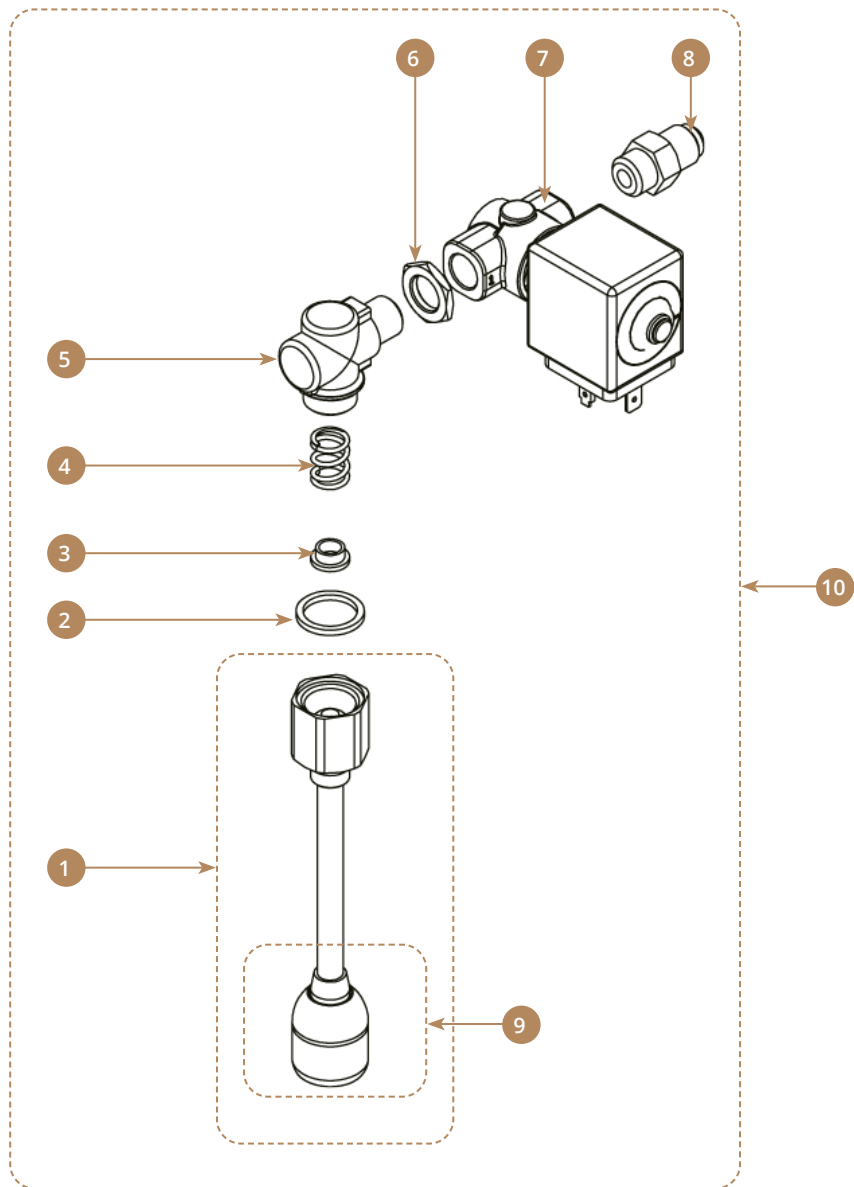
# EXPLODED VIEWS - LEVER STEAM TAP



## EXPLODED VIEWS - LEVER STEAM TAP

POS.	Part No.	Description
1	40000065BK	Lever_Tap_Knob_Black
1.1	40000065WH	Lever_Tap_Knob_White
2	40000140OK	Lever_Tap_Cpt_Knob_Oak
2.1	40000140WN	Lever_Tap_Cpt_Knob_Walnut
3	21003043	Lever_Tap_Trim_Complete
4	15000422	Lever_Steam_Tap_Complete
5	15000338	Lever_Tap_w/o_Wand
6	76100019	Kit_Steam_Wand
7	30370195	Nozzle steam Tap 3 Hole
7.1	30370180	Nozzle steam Tap 4 Hole

# EXPLODED VIEWS - AUTOMATIC HOT WATER TAP

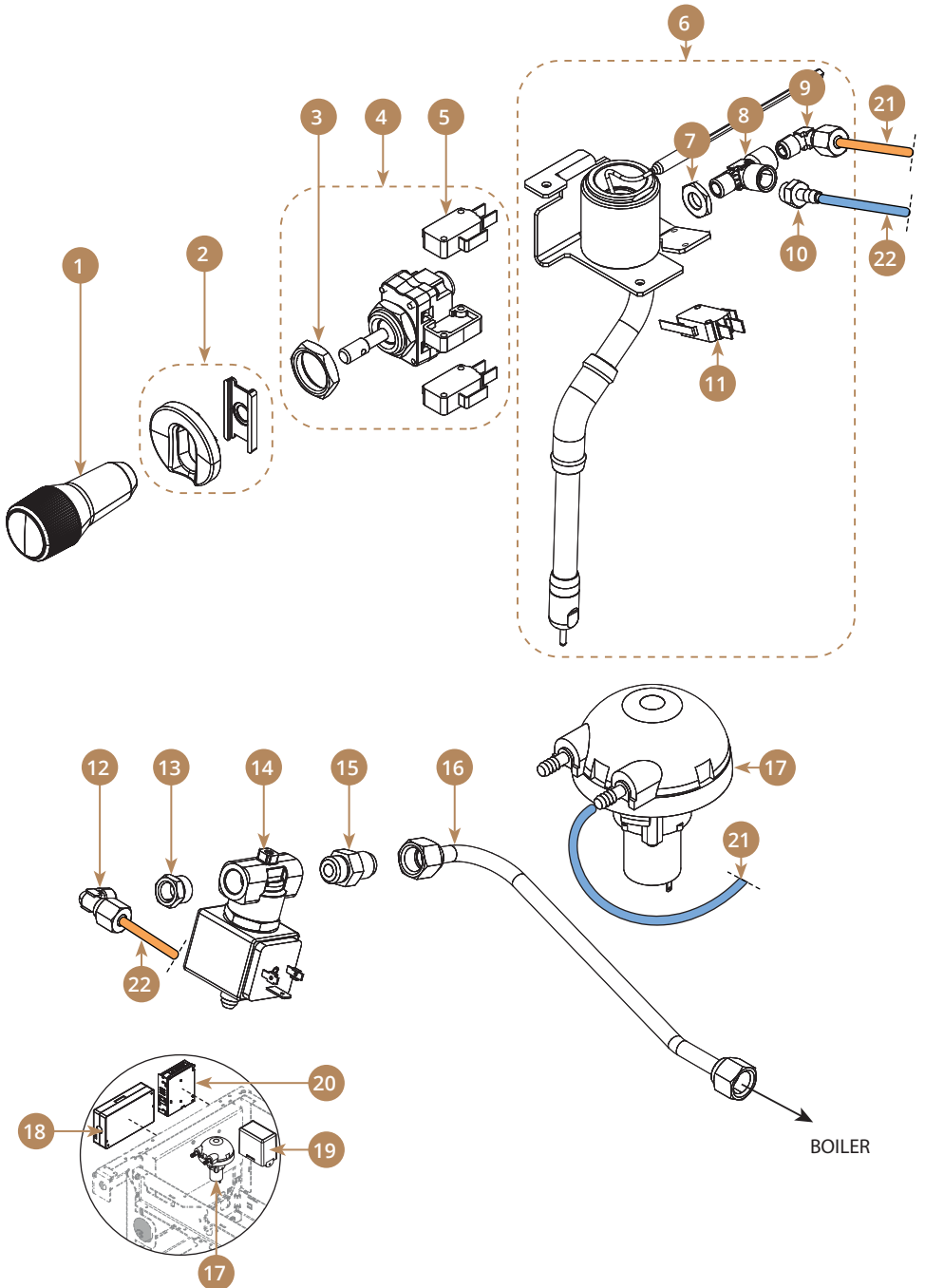




## EXPLODED VIEWS - AUTOMATIC HOT WATER TAP

POS.	Part No.	Description
1	30370080	Water_Pipe
2	50010080	Gasket_G3I8M
3	30370077	Shell_Spring_Pipe
4	30370076	Spring_Steam_Water_Pipes
5	30000236	Male_Adapter_Water_Pipe
6	30100010	Nut_G1I4
7	60000164	Solenoid_Valve_2W_220V
8	30000510	Fitting_G1I4MxG1I4M
9	30000050	Complete_Aerator_Spout_Wand_Tap
10	15200110	Water_Automatic_Tap_Complete

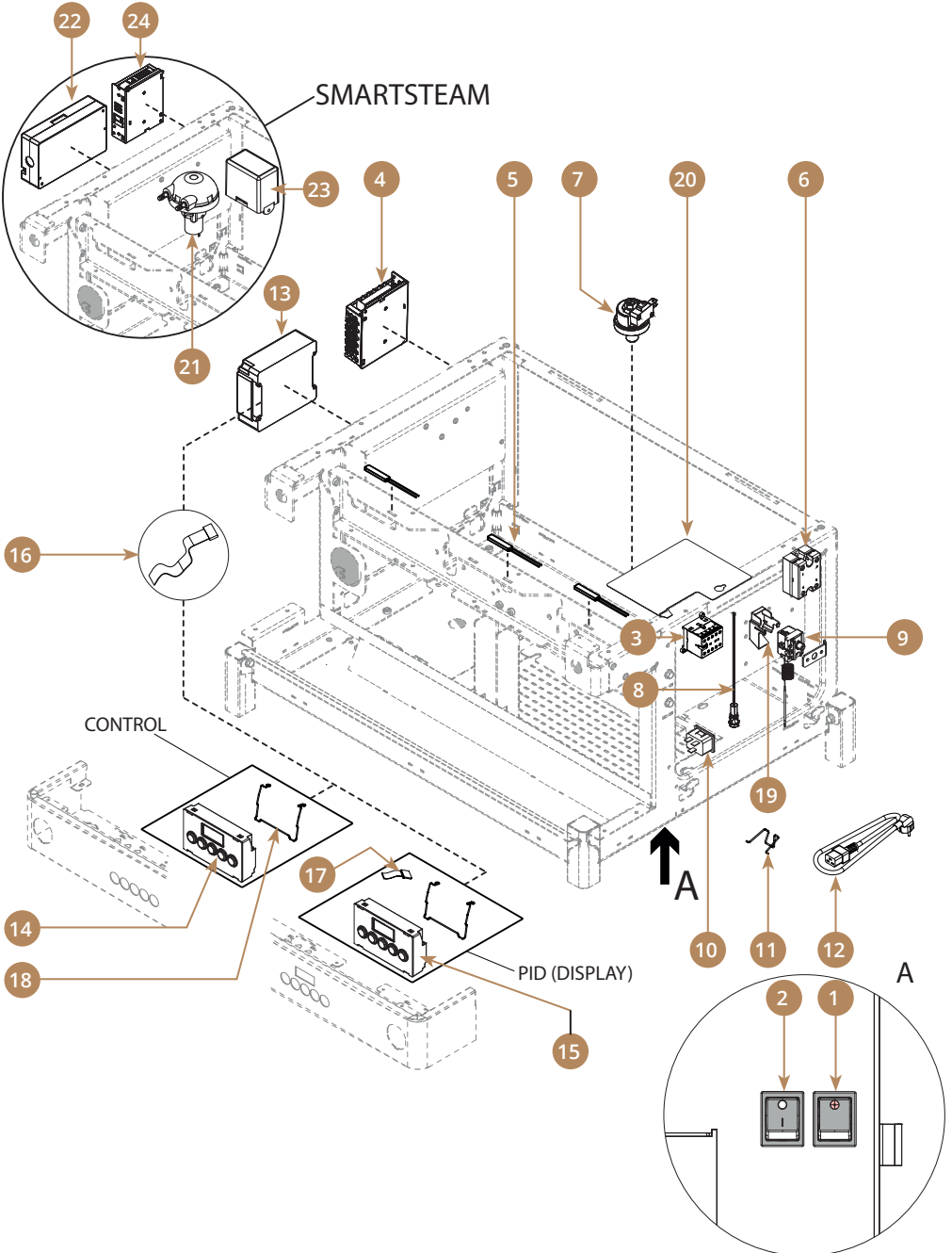
# EXPLODED VIEWS - SMARTSTEAM



## EXPLODED VIEWS - SMARTSTEAM

POS.	Part No.	Description
1	40000065BK	Lever_Tap_Knob_Black
2	21003043	Lever_Tap_Trim_Complete
3	30370141	Hex nut 26
4	15600000	Turbosteamer assembly
5	1608221	Micro Switch 125V
6	15500210	Assy Wand SmartSteam
7	30100029	Hex nut 17
8	30000404	"T" Fitting
9	30700062	Compression Elbow
10	30700001	Hose Adapter D6
11	160841	Micro Switch 125-250V
12	30700062	Compression Elbow
13	30000009	Fitting Reducer
14	60000171	Solenoid Valve
15	30000510	Fitting
16	35110095	Steam tube
17	60000044	Peristaltic Pump
18	60100470	Switchboard 230V
19	60200002	Adjustable Unit 24V
20	1660160	Power Supply
21	35021015	Teflon Tube 4*6
22	35021000	Silicone Tube 4*7

# EXPLODED VIEWS - ELECTRIC & ELECTRONIC COMPONENTS



## EXPLODED VIEWS - ELECTRIC &amp; ELECTRONIC COMPONENTS

POS.	Part No.	Description
1	60900035	Main_Switch
2	60900043	Switch_Black
3	60800001	Contactora_4P
3.1	1660097	Contactora_4P <i>(Only for 3GR 3 Phase machines)</i>
4	60102052	Power_Supply_LED_12V <i>(Only Control Version)</i>
5	60901008	Module_3_LEDS_12V+connector
6	60800100	SSR 90-220V <i>(Only Control Version)</i>
6.1	60800101	SSR_4_32V_PID <i>(Only Display Version)</i>
7***	60900101	Pressure_Switch <i>(Only Control Version)</i>
8	60901001	Pilot_Light
9**	60700000	1-Pole_Thermal_Cut-out
9.1**	1660194	3-Pole_Thermal_Cut-out
10	10038426	Power_Socket_C20
11*	55020031	Lock_Spring_Socket_C19
12	45400005	Power_Cord_1PhN_16A_Type_F
12.1	45400002	Power_Cord_1PhN_13A_Type_G
12.2	45400015	Power_Cord_1PhN_16A_ROJ (Bare wires end)
12.3	45400006	Power_Cord_1PhN_10A_Type_I
12.4	45400007	Power_Cord_1PhN_15A_Type_I
12.5	10037555	Pow.Cord_1PhN_NEMA6-20 <i>(US Only)</i>
13	60100410	Switchboard_3d5_XLC <i>(Only Control Version)</i>
13.1	60100407	Switchboard_3d5_LUX_FR <i>(Only Display Version)</i>
14	60101501	Keypad_STD <i>(Only Control Version)</i>
15	60101502	Keypad_Counter <i>(Only Display Version)</i>
16	60100038	L.600mm Touch Pad Cable
16.1	60100039	L.800mm Touch Pad Cable
16.2	60100036	L.1100mm Touch Pad Cable
17	60100260	Flat_Cable_400mm <i>(Only Display Version)</i>
18	55020020	Spring_Keypad
19**	1264261	Cover_Thermal_Cut-out_3_Pole_for_1660194
20	21001002	Cover_for_Pressure_Switch_60900101
21	60000049	Peristaltic Pump
22	60100470	Switchboard 230V
23	60200002	Adjustable Unit 24V
24	1660160	Power Supply

\* TSB#321: In case the detachable power cord is replaced on a machine made before Feb-2021, the lock spring must be replaced too by the new version.

\*\* TSB#368: 1-Pole thermal cut-out is replaced on a machine made before Nov-2021, the kit 76100020 should be ordered instead. 3-pole implemented since May-2022.

\*\*\* TSB#421: PN60000008\_Pressure\_Switch & PN1264357\_Cap\_For\_Pressure\_Switch are no longer available.

## ALPHANUMERIC INDEX

PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag
150494	18	29	15600000	4	43		14	13		14	23
160841	11	43	20000242	27	5	21023020	6	7		13	25
1104171	13	33		26	7	21025013	5	7	30000210	11	21
1264261	19**	45		26	9	21025070	21**	7		12	23
1364062	7	21		10	11	21025071	21.2**	7		11	25
	7	23		10	13	21025072	21.1**	7	30000220	9	21
	6	25	20010061	12	7		13	13		10	23
1364084	14	21		15	13	21025073	21.3**	7		9	25
	15	23	20010063	12	9		13.1	13	30000236	5	41
	14	25	20010066	12	5	21025113	34	7	30000240	3	27
1461044	23	5		16	11	21026010	28	7	30000310	21	23
	22	7	21001002	20	45		8	13	30000315	19	21
	22	9	21003043	3	39	21026310	27	7		20	23
	17	11		2	43		9	13		21	25
	16	13	21005023	34	5	21031010	23	9		11	27
1560003	17	21		32	7	21033020	6	9	30000404	8	43
	18	23		31	9	21035013	5	9	30000510	7	29
	17	25		11	11	21035070	21	9		8	41
1608221	5	43		11	13	21035071	21.1	9		15	43
1660097	3.1	45	21005024	35	5	21036010	28	9	30100010	4	29
1660160	20	43		33	7	21036310	27	9		6	41
	24	45		32	9	22010000	2	11	30100029	7	43
1660194	9.1**	45		12	11	22010001	2.1	11	30100100	5	27
10037555	12.5	45		12	13	22020000	2	13	30200010	1	31
10038426	10	45	21011010	24	5	25000003	23	21	30200026	7	31
15000052	17	31		15	11		25	23	30200035	2	31
15000313	6	29	21013020	6	5		23	25	30200040	10	31
15000338	5	39	21015013	5	5	25012521	4	35	30200061	6	31
15000342	9	35	21015070	21**	5		4	37	30370076	12	37
	9	37	21015071	21.2**	5	25097960	3	35		4	41
15000351	8	37	21015072	22**	5		3	37	30370077	13	37
15000361	8	35	21015073	22.2**	5	25679812	23	21		3	41
15000362	8.1	35	21015113	36	5		26	23	30370080	10	37
15000422	4	39	21015170	21.1**	5		24	25		1	41
15100014	1.1	21		13	11	30000003	19	25	30370110	2	35
15100019	1	21	21015171	21.3**	5	30000009	13	43		2	37
15100020	1	23		13.1	11	30000019	8	27	30370141	3	43
15100054	1	25	21015172	22.1**	5	30000050	11	37	30370180	11.1	35
15200100	8	15		14	11		9	41		7.1	39
	8	17	21015173	22.3**	5	30000100	18	21	30370195	11	35
	8	19		14.1	11		19	23		7	39
	1	29	21016010	29	5		18	25	30700000	16**	31
15200110	10	41		8	11	30000110	21	21	30700001	10	43
15410001	1	11	21016300	9	11		23	23	30700062	9	43
15420001	1	13	21016310	28	5	30000112	10	27		12	43
15500210	6	43	21021010	23	7	30000200	13	21	35021000	19	29

## ALPHANUMERIC INDEX

PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag
	22	43	35110530	22	15		14	37	60102040	9	29
35021015	21	43		20	17		2	41	60102052	4	45
35040000	18	15		22	19	50020000	8	31	60200002	19	43
35040001	13	15	35170000	17	19	50020010	8.2	31		23	45
35040002	15	15	35170001	17.1	19	50020020	8.1	31	60700000	9**	45
35040003	18.1	15	35170010	18	19	50100030	7	27	60800001	3	45
35040004	13.1	15	35170011	18.1	19	50100034	7.1	27	60800100	6	45
35040005	15.1	15	35170020	15	19	55020020	18	45	60800101	6.1	45
35040010	14	15	35170022	15.1	19	55020031	11*	45	60900035	1	45
35040011	16	15	35170025	7	19	60000016	6	27	60900043	2	45
35040012	17	15	35170026	25	19	60000027	6.1	27	60900101	7***	45
35040013	17.1	15	35170027	16.1	19	60000030	9	27	60901001	8	45
35040014	14.1	15	35170030	16	19	60000044	17	43	60901008	5	45
35040015	16.1	15	35170463	17	29	60000049	21	45	65000010	3	29
35040016	24	15	35900010	29	15	60000050	20	15	65000021	5	29
35040020	27	15		27	17		18	17	65000115	16	21
35040021	2	15		26	19		20	19		17	23
35040022	25	15	35900020	1	27	60000065	21	15		16	25
35040023	28	15	35900180	2	27		19	17	65000116	16.1	21
35040030	6	15	40000002	1	35		21	19		17.1	23
35040040	5	15		1	37	60000066	19	15	65000210	20	21
35040107	13	29	40000135	6	35		17	17		22	23
35040108	14	29		6	37		19	19		20	25
35040110	12	29	45400002	12.1	45	60000157	14*	31	70000009	4	27
35040121	4	15	45400005	12	45	60000164	7	41		5	31
35110001	15	17	45400006	12.3	45	60000171	14	43	70000044	19	5
35110004	13	17	45400007	12.4	45	60000201	2*	29		19	7
	13	19	45400015	12.2	45	60100036	16.2	45		19	9
35110007	22	17	50000010	9	31	60100038	16	45	70000045	5	11
	6	19	50000100	13	31	60100039	16.1	45		5	13
35110008	2	17	50010010	12	21	60100040	22	21	70000112	17	5
35110016	3	17		13	23		24	23		17	7
	3	19		12	25		22	25		17	9
35110020	14	17	50010020	10	21	60100045	8	29	70000166	20	5
	14	19		11	23	60100076	8	21		20	7
35110021	16	17		10	25		3	23		20	9
35110050	15	29	50010030	3	21		2	25	70001012	11	15
35110092	25	17		5	23	60100260	17	45		11	17
	24	19		4	25	60100407	13.1	45		11	19
35110093	26	17	50010040	4	31	60100410	13	45	71000151	30	5
35110095	16	43	50010050	2	21	60100470	18	43	71000152	32	5
35110110	23	17		4	23		22	45	71000153	29	7
	2	19		3	25	60101501	14	45	71000154	29	9
35110111	6	17	50010080	15	21	60101502	15	45	75000010	11	31
35110117	5	17		16	23	60102010	10	29	75000020	9	33
35110462	16	29		15	25	60102020	11	29	75000031	6	33

## ALPHANUMERIC INDEX

PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag	PN	Pos	Pag
75000037	6.1	33	15100020GP	1.1	23	21003061WH	14.1	5	21025003WH	7.1	7
75000041	7	33	15200000BK	3	5		14.1	7	21030021BK	30	9
75000049	8	33		3	7		14.1	9	21030021RD	30.2	9
75000050	11	33		3	9	21010020BK	31	5	21030021SS	30.3	9
75000059	6.2	33	15200000RD	3.2	5	21010020RD	31.2	5	21030021WH	30.1	9
75000060	12	33		3.2	7	21010020SS	31.3	5	21033010BK	11	9
75000081	12	31		3.2	9	21010020WH	31.1	5	21033010RD	11.2	9
75000082	12.5	31	15200000WH	3.1	5	21010021BK	31.4	5	21033010SS	11.3	9
75000083	12.1	31		3.1	7	21010021RD	31.6	5	21033010WH	11.1	9
75000085	12.2	31		3.1	9	21010021SS	31.7	5	21033030BK	8	9
75000090	12.3	31	15200010BK	13	5	21010021WH	31.5	5	21033030RD	8.2	9
75000095	12.4	31		13	7	21010022BK	33	5	21033030WH	8.1	9
75000120	10	33		13	9	21010022RD	33.2	5	21035003BK	7	9
75001514	1	33	15200010RD	13.2	5	21010022SS	33.3	5	21035003RD	7.2	9
75002514	2	33		13.2	7	21010022WH	33.1	5	21035003WH	7.1	9
75003015	5	33		13.2	9	21010023BK	33.4	5	22005000GY	6	11
76100010	1*	5	15200010WH	13.1	5	21010023RD	33.6	5		6	13
	9	5		13.1	7	21010023SS	33.7	5	22005001GY	7	11
	15*	5		13.1	9	21010023WH	33.5	5		7	13
76100011	1*	7	21003050BK	4	5	21013010BK	11	5	22013010GY	4	11
	9	7		4	7	21013010RD	11.2	5	22015000GY	3	11
	15*	7		4	9	21013010SS	11.3	5	22023010GY	4	13
76100012	1*	9	21003050RD	4.2	5	21013010WH	11.1	5	22025000GY	3	13
	9	9		4.2	7	21013030BK	8	5	35040021GP	2.1	15
	15*	9		4.2	9	21013030RD	8.2	5	35110001TA	15.1	17
76100019	10	35	21003050SS	4.3	5	21013030WH	8.1	5	35110004TA	13.1	17
	6	39		4.3	7	21015003BK	7	5		13.1	19
76100024	1.1*	5		4.3	9	21015003RD	7.2	5	35110020TA	14.1	17
	9.1*	5	21003050WH	4.1	5	21015003WH	7.1	5		14.1	19
	15.1*	5		4.1	7	21020020BK	30	7	35110021TA	16.1	17
76100025	1.2*	5		4.1	9	21020020RD	30.2	7	35110110GP	23.1	17
	9.2*	5	21003060BK	2	5	21020020SS	30.3	7	35110111GP	6.1	17
	15.2*	5		2	7	21020020WH	30.1	7	35110530GP	22.1	15
76100026	1.1*	7		2	9	21020021BK	31	7		20.1	17
	9.1*	7	21003060RD	2.2	5	21020021RD	31.2	7	35900020N	1.1	27
	15.1*	7		2.2	7	21020021SS	31.3	7	35900180N	2.1	27
76100027	1.2*	7		2.2	9	21020021WH	31.1	7	38022000F	4.1	21
	9.2*	7	21003060WH	2.1	5	21023010BK	11	7	38025001F	4	21
	15.2*	7		2.1	7	21023010RD	11.2	7	38027000F	6	23
76100028	1.1*	9		2.1	9	21023010SS	11.3	7	38040000F	5	25
	9.1*	9	21003061BK	14	5	21023010WH	11.1	7	38045000F	6.1	23
	15.1*	9		14	7	21023030BK	8	7	38060000F	5.1	25
76100029	1.2*	9		14	9	21023030RD	8.2	7	40000011BK	5	35
	9.2*	9	21003061RD	14.2	5	21023030WH	8.1	7		5	37
	15.2*	9		14.2	7	21025003BK	7	7	40000011WH	5.1	35
15100014GP	1.2	21		14.2	9	21025003RD	7.2	7		5.1	37



## ALPHANUMERIC INDEX

PN	Pos	Pag
40000065BK	1	39
	1	43
40000065WH	1.1	39
40000130OK	7	35
	7	37
40000130WN	7.1	35
	7.1	37
40000140OK	2	39
40000140WN	2.1	39
70000110BK	16	5
	16	7
	16	9
70000110RD	16.2	5
	16.2	7
	16.2	9
70000110WH	16.1	5
	16.1	7
	16.1	9
	16.1	9
70000111BK	16.6	5
	16.6	7
70000111RD	16.7	5
	16.7	7
70000111WH	16.8	5
	16.8	7
70000114SS	18	5
	18	7
	18	9
70300411BK	10.1	5
	10.1	7
	10.1	9
70300411CH	10	5
	10	7
	10	9
70300411RD	10.3	5
	10.3	7
	10.3	9
70300411WH	10.2	5
	10.2	7
	10.2	9
70300412BK	25.1	5
	24.1	7
	24.1	9
70300412CH	25	5
	24	7
	24	9
70300413BK	26.1	5

PN	Pos	Pag
	25.1	7
	25.1	9
70300413CH	26	5
	25	7
	25	9
75001514WH	1.1	33
75001516OK	3	33
75001516WN	3.1	33
75002514WH	2.1	33
75002516OK	4	33
75002516WN	4.1	33
76100030BK	16.4	5
	16.4	7
	16.4	9
76100030SS	16.5	5
	16.5	7
	16.5	9
76100030WH	16.3	5
	16.3	7
	16.3	9
ESC50001	3	31

For the warranty to be valid the conditions for maintenance must have been followed according to our instructions, proper precaution has been made and warranty claim been issued without delay.

The affected equipment may not be used during awaiting service if there is any risk that the damage or defect would worsen.

The warranty will not cover consumption supplies such as glassware, normal maintenance such as cleaning of filters, contaminations in water, lime, incorrect voltages, pressure or adjustment of water amounts.

The warranty will not cover damages of defects caused by incorrect handling and operation of the appliance.

**For service**  
**Please contact your dealer**  
**Your Dealer**

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