



Spares manual

CP500

90002165

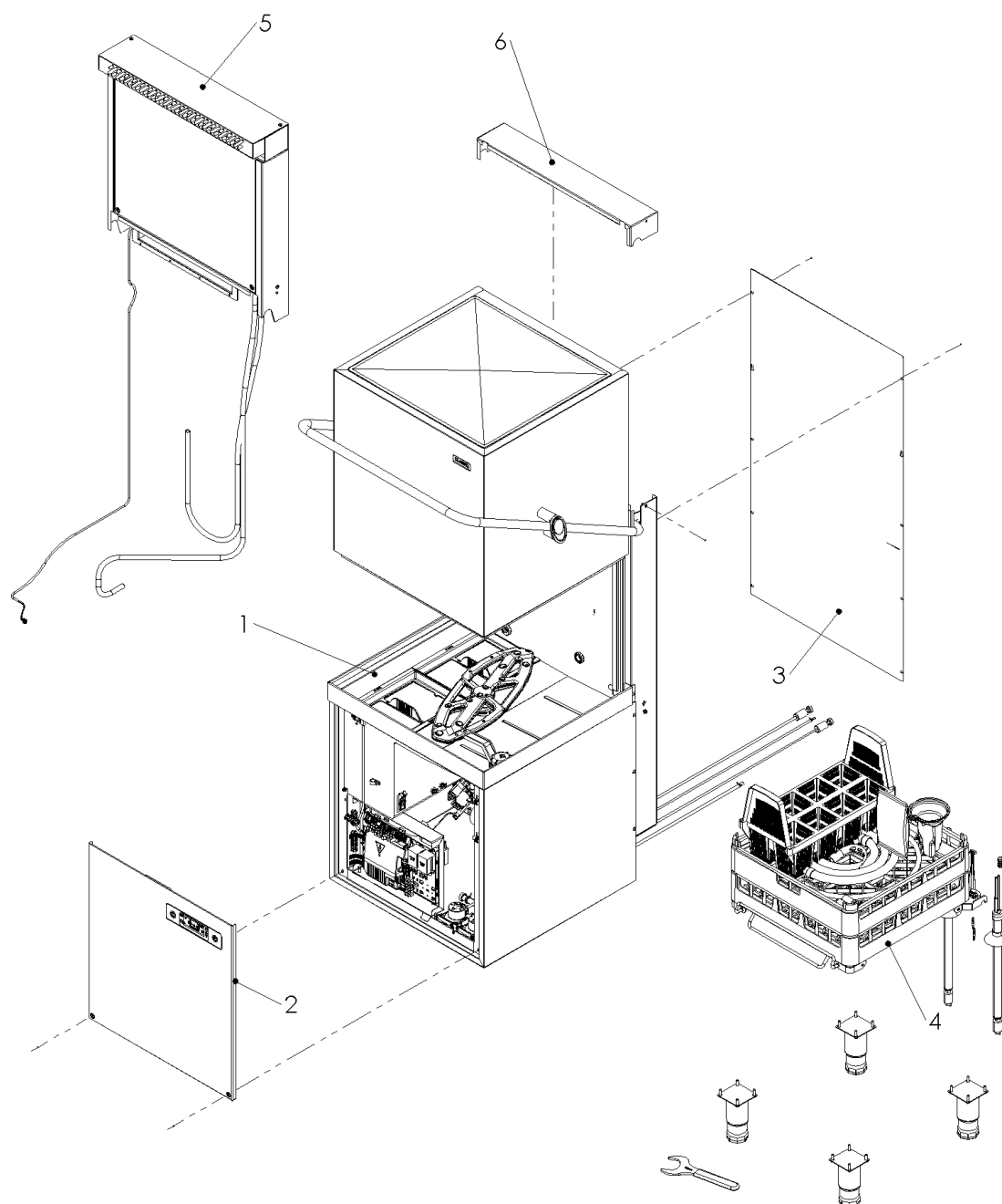
Revision: A

21/05/2025

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1. Machine assembly



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CP500

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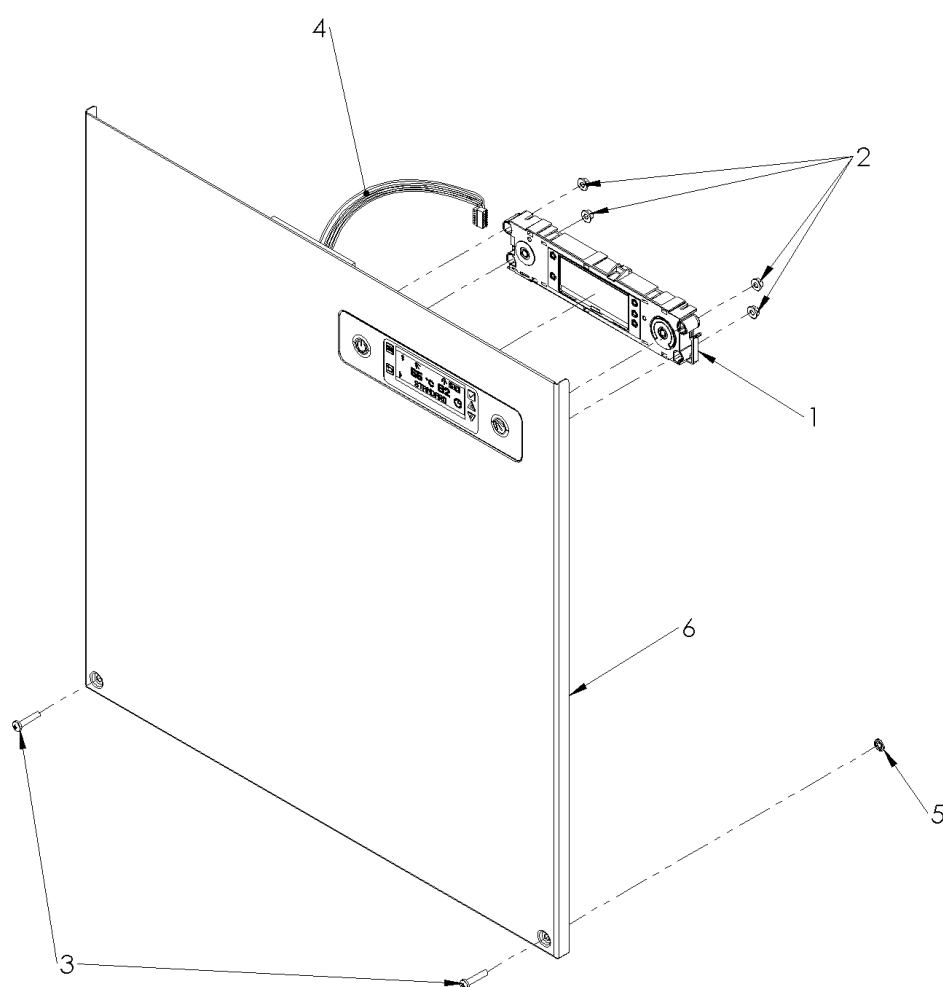
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1. Machine assembly – BOM

Item	Description	Part number	QTY.	Note
1	PT Machine Assembly		1	Further part breakdown of assembly available in Manual
2	PT Front Panel (with display)	30022511	1	Further part breakdown of assembly available in Manual
3	PT Rear Panel (2025)	30022016	1	
4	PT Accessories		1	Further part breakdown of assembly available in Manual
5	PT Steam Recovery Unit	30022517	1	Further part breakdown of assembly available in Manual
6	Top Rear cover	30014750	1	
7	PT Fasteners (Spares Kit)	30022519	1	

2. Front panel assembly (30022511)

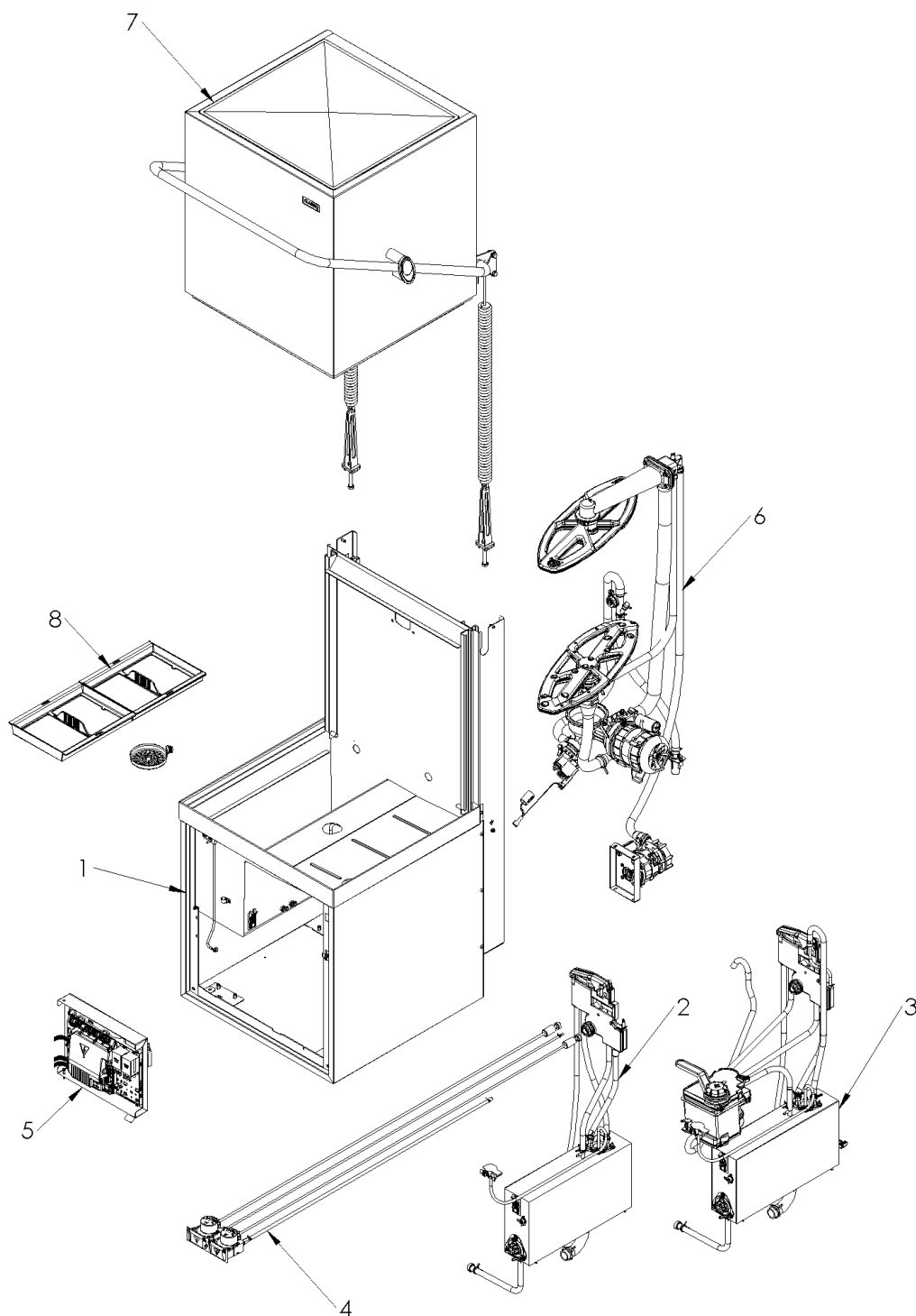


30022511-A

2. Front Panel assembly – BOM

Item	Description	Part number	QTY.	Note
1	Display Unit (Programmed)	30018917	1	
2	M5 Flange nut (DIN 6923)		4	Available with Fastener Kit
3	M5 x 25mm Pozi pan head - A2		2	Available with Fastener Kit
4	UI Harness	30017998	1	
5	M5 Washer (push on)		2	Available with Fastener Kit
6	Sales Kit - Pass-through front panel	30022506	1	

3. Machine Assembly

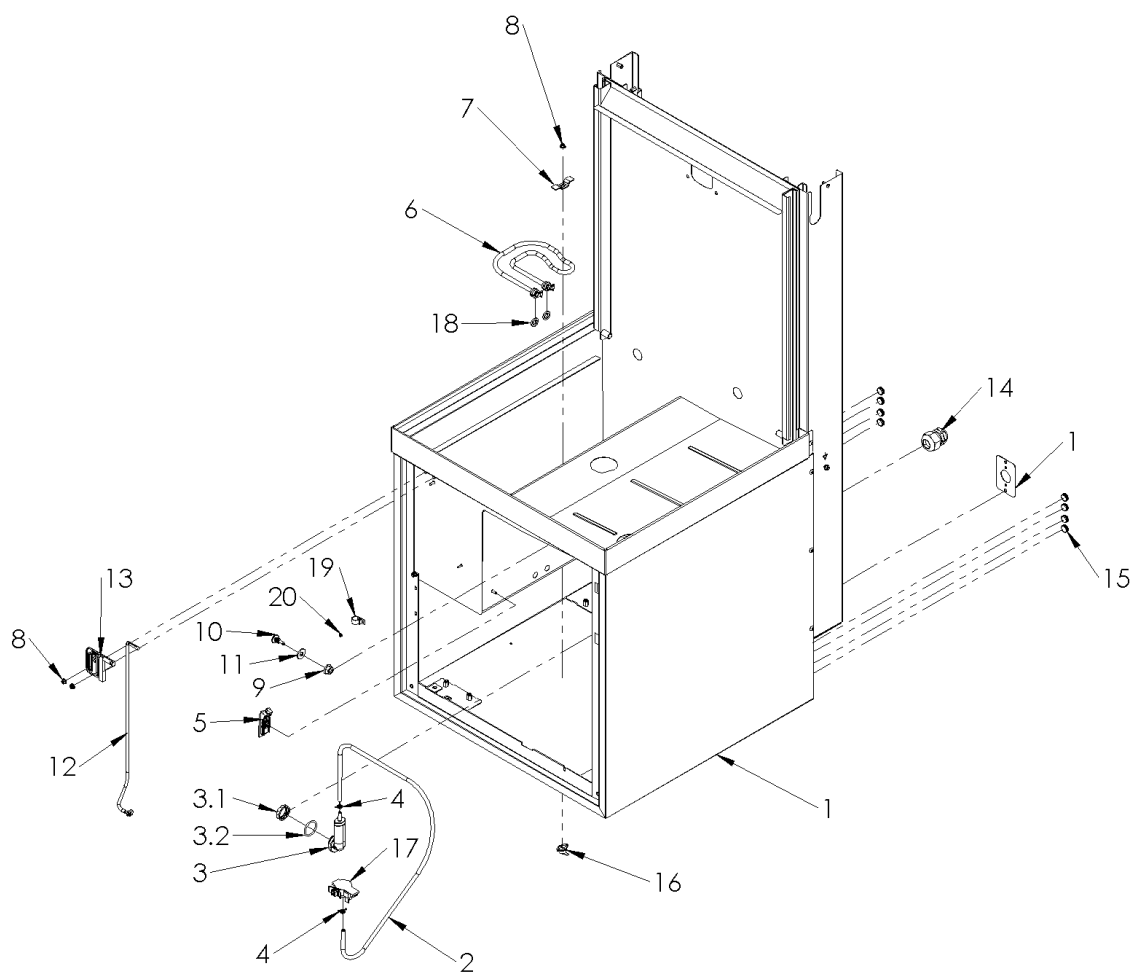


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3. Machine Assembly – BOM

Item	Description	Part number	QTY.	Note
1	PT Frame Assembly		1	Further part breakdown of assembly available in Manual
2	PT Fill System		1	Further part breakdown of assembly available in Manual
3	PT Fill System (WS Models)		1	Further part breakdown of assembly available in Manual
4	PT Chemical Pumps		1	Further part breakdown of assembly available in Manual
5	PT Electrical Door Panel		1	Further part breakdown of assembly available in Manual
6	PT Wash Rinse & Drain System		1	Further part breakdown of assembly available in Manual
7	PT Hood Mechanisum		1	Further part breakdown of assembly available in Manual
8	PT Filtration		1	Further part breakdown of assembly available in Manual

4. Frame Assembly

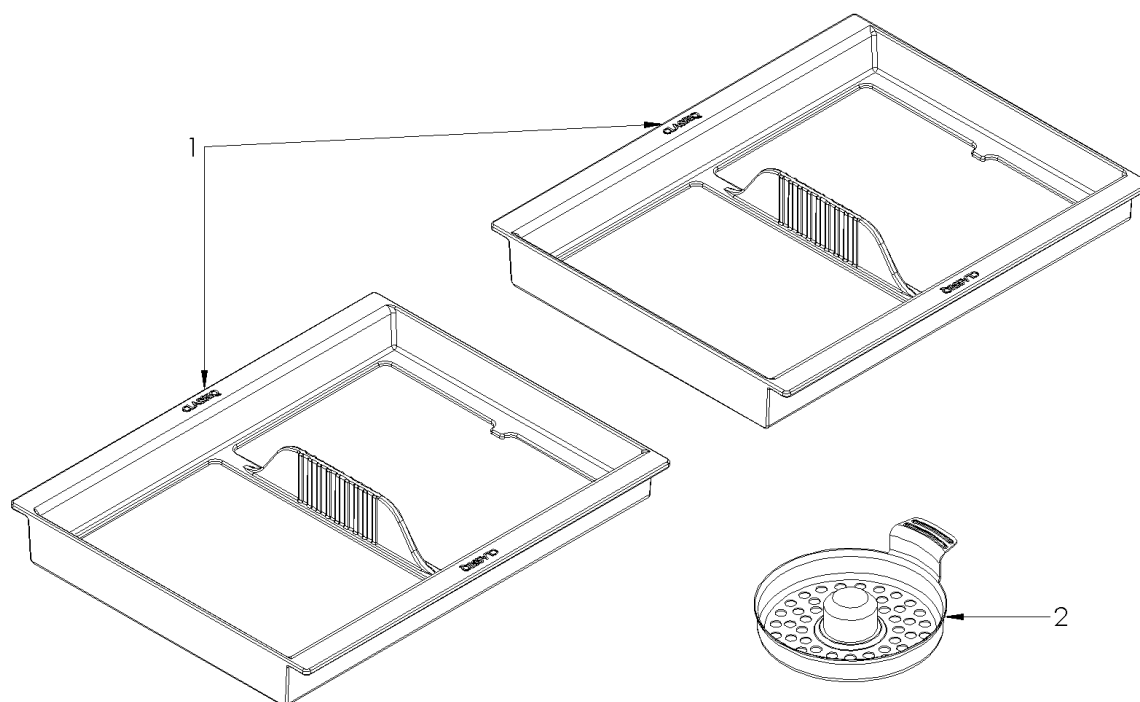


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4. Frame Assembly – BOM

Item	Description	Part number	QTY.	Note
1	PT - Main Assembly		1	Not available as a spare
2	Wash APS Tube - 350 / PT	30014329	1	
3	Kit air pressure chamber	60003525	1	
3.1	Nut (Mutter)	60004612	1	
3.2	O-ring - Ø30mmx3mm	30012629	1	
4	Spring clip - Ø8.8mm to Ø9.3mm		2	
5	Sales Kit - Thermo sensor	30002179	1	
6	Wash Element 2kW	30018105	1	Includes 2x Washers & 2x M12 fine thread thin nut
7	Wash Element Retaining Bracket	30006126	1	
8	M5 Flange nut (DIN 6923)		3	Available with Fastener Kit
9	M10 Flange nut (DIN 6923)		1	
10	Chemical outlet port	30022038	1	
11	Inlet seal washer	30022035	1	
12	Door switch	30018123	1	
13	Switch bracket [8,4 X 63,3 X 80,6]	61007080	1	
14	Cable Gland	3110153	1	
15	Blanking Grommet (12.5mm)	30019184	8	
16	Sales Kit - 85°C thermal cut-out	30019016	1	Includes fixings
17	Pressure sensor	3126044	1	
18	Wash element fibre washer 19mmx3mm	30014272	2	
19	Reusable cable clip	30022058	1	
20	M3 Thin Nylock nut (ISO 10511)		1	Available with Fastener Kit

5. Filtration

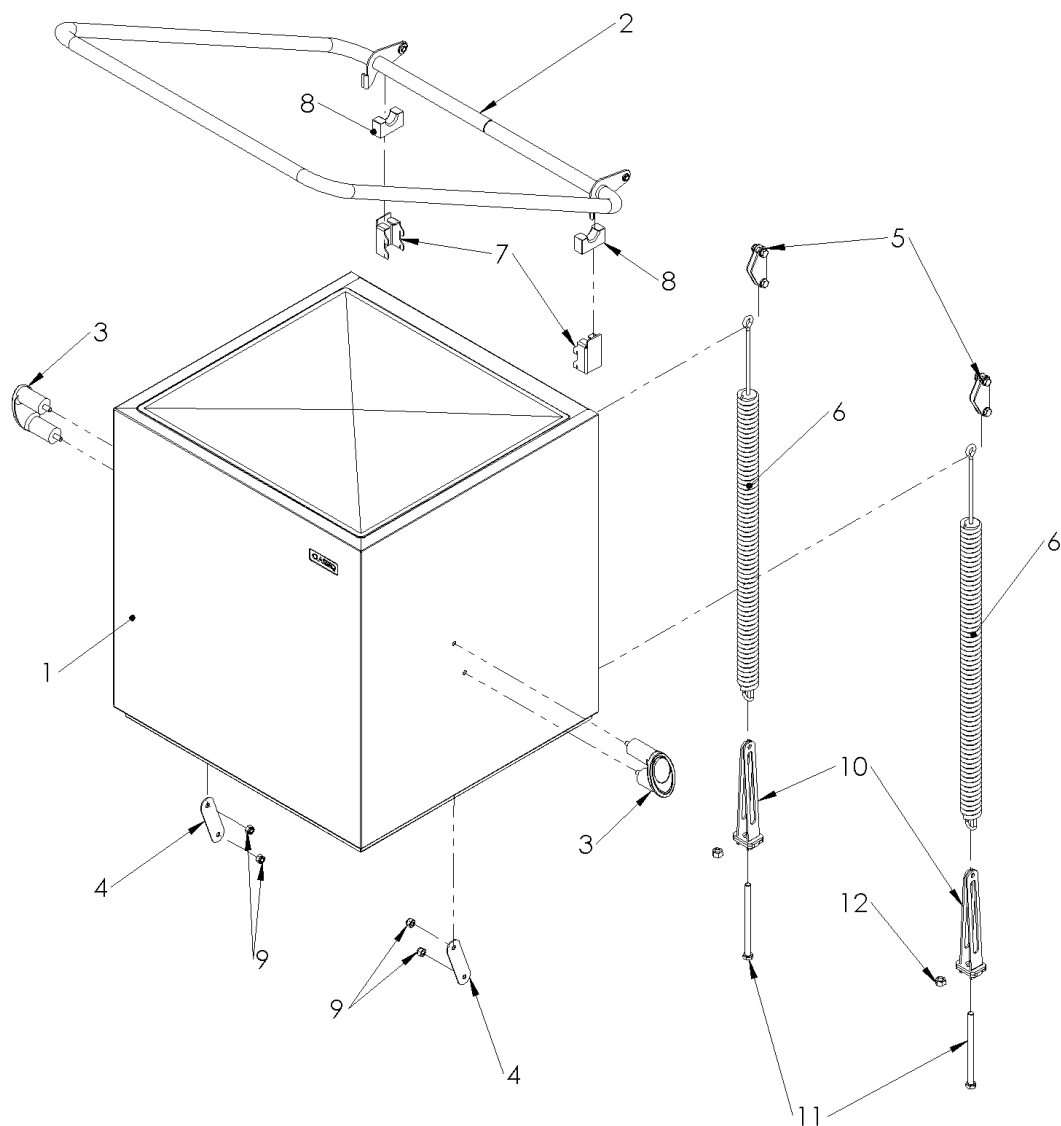


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5. Filtration – BOM

Item	Description	Part number	QTY.	Note
1	Primary filter [PT]	30014228	2	
2	Secondary filter [PT]	30022559	1	

6. Hood Assembly

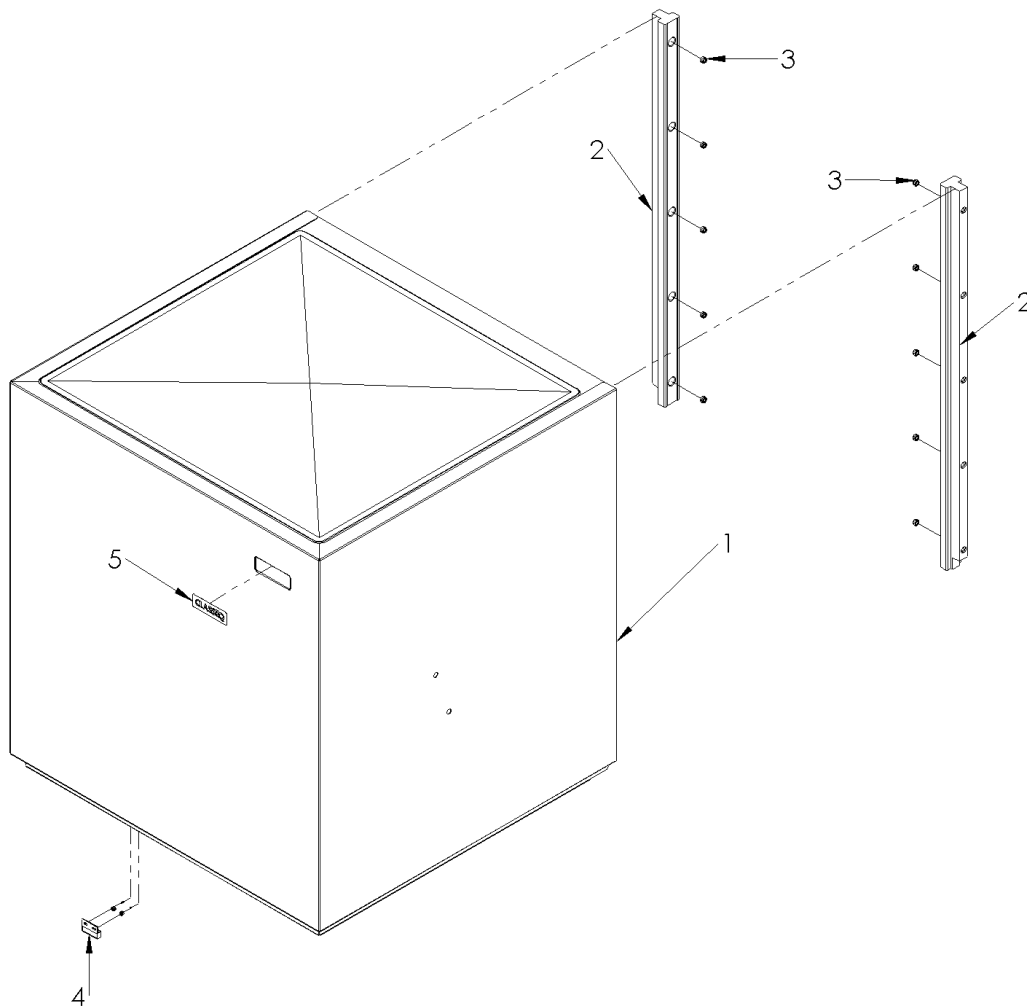


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6. Hood Assembly – BOM

Item	Description	Part number	QTY.	Note
1	PT Hood Assembly	30022512	1	Further part breakdown of assembly available in Manual
2	SW_PT_Handle Bar Assembly		1	
3	Handle guide	30001205	2	
4	Handle Guild Support Plate		2	
5	Arm Spring Bracket		2	
6	Hood Spring	61006603	2	
7	PT_Bearing Bracket		2	
8	PT_Handle Bearing		2	
9	M8 Thin Nylock nut (ISO 10511)		4	
10	PT_Spring Bracket Assembly		2	
11	M10x150 Hex Bolt		2	
12	M10 Hex nut (DIN 934)		2	

7. Hood Body (30022512)



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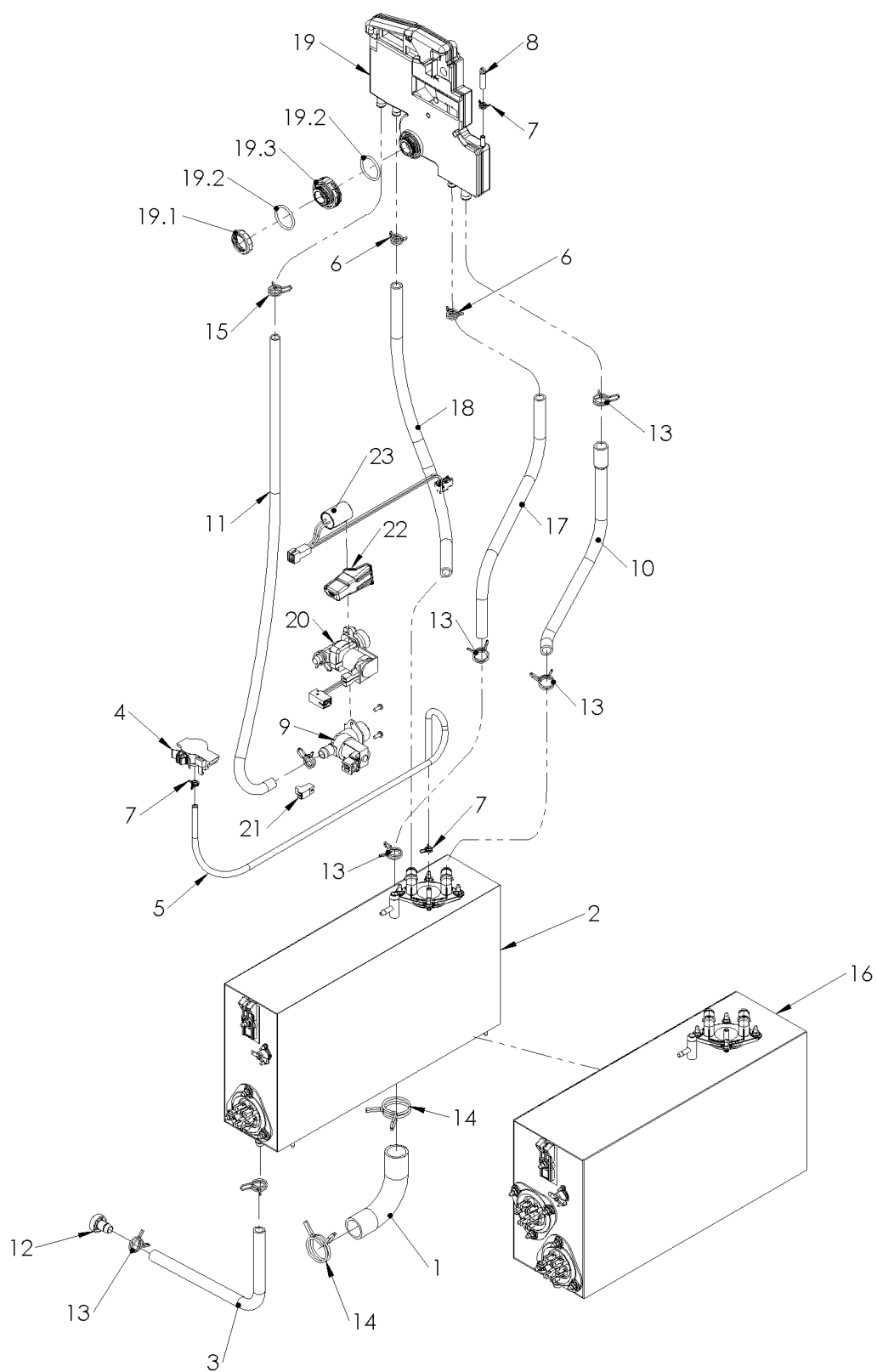
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7. Hood Body – BOM

Item	Description	Part number	QTY.	Note
1	PT Hood Body	30022522	1	
2	PT- Hood Runner	30015054	2	
3	M5 Thin Nylock nut (ISO 10511)		10	Available with Fastener Kit
4	Sales Kit - Magnet	30019012	1	Includes fixings
5	CLASSEQ badge		1	

8. Fill System (Standard)

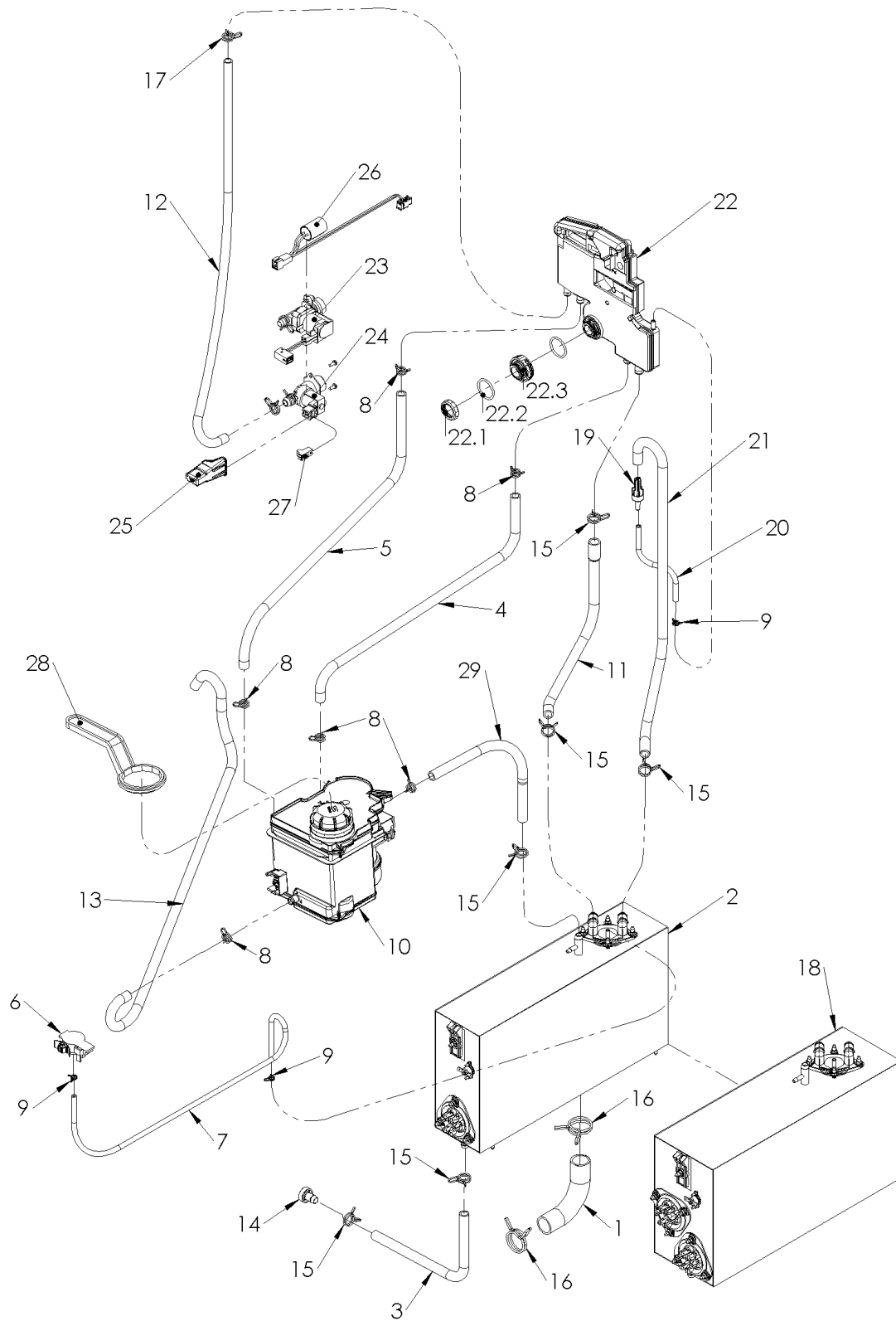


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8. Fill System (Standard) – BOM

Item	Description	Part number	QTY.	Note
1	PT Rinse Tank To Rinse Pump Hose	30019265	1	
2	Sales Kit - Boiler Assembly (6kW)	30022501	1	Further part breakdown of assembly available in Manual
2	Sales Kit - Boiler Assembly (9kW)	30022502	1	Further part breakdown of assembly available in Manual
3	Rinse boiler breather - 400mm DUO	30006060	1	
4	Pressure sensor	3126044	1	
5	500mm rinse APS tube	30011889	1	
6	Spring clip - Ø12.8mm to Ø15mm		2	Available with Fastener Kit
7	Spring clip - Ø8.8mm to Ø9.3mm		3	Available with Fastener Kit
8	Rubber Blank	30001832	1	
9	Sales Kit - Solenoid Valve [4 Ltr /min]	30019018	1	Includes fixings
10	WS boiler breather hose	30011744	1	
11	Inlet Hose (10mm) [WRAS] (815mm)	30019271	1	
12	Tube plug	70007962	1	
13	Spring clip - Ø17.3mmx1.8		6	Available with Fastener Kit
14	Spring Clip D32,7 X 2,8		2	Available with Fastener Kit
15	Spring clip - Ø14.8mm X1.8		1	Available with Fastener Kit
16	12kW AS boiler Assembly	30022503	1	Further part breakdown of assembly available in Manual
17	Hose - Port 2 - 400mm	30017971	1	
18	Hose - Port 3 - 400mm	30017968	1	
19	Sales Kit - Air Break [STD]	30022504	1	Includes fixings & seal
19.1	Nut (Mutter)	60004612	1	
19.2	O-ring - Ø30mmx3mm	30012629	2	
19.3	SPACER NUT	61009239	1	
20	Sales Kit - Solenoid Valve [4 Ltr /min] AU / NZ	30019026	1	For Australia / New Zealand
21	MACRO-MODULE PLUG5, 5-POLE	3112091	1	
22	Solenoid Cover	60002712	1	
23	Suppressor - Kit	60004356	1	

9. Fill System (WS Models)



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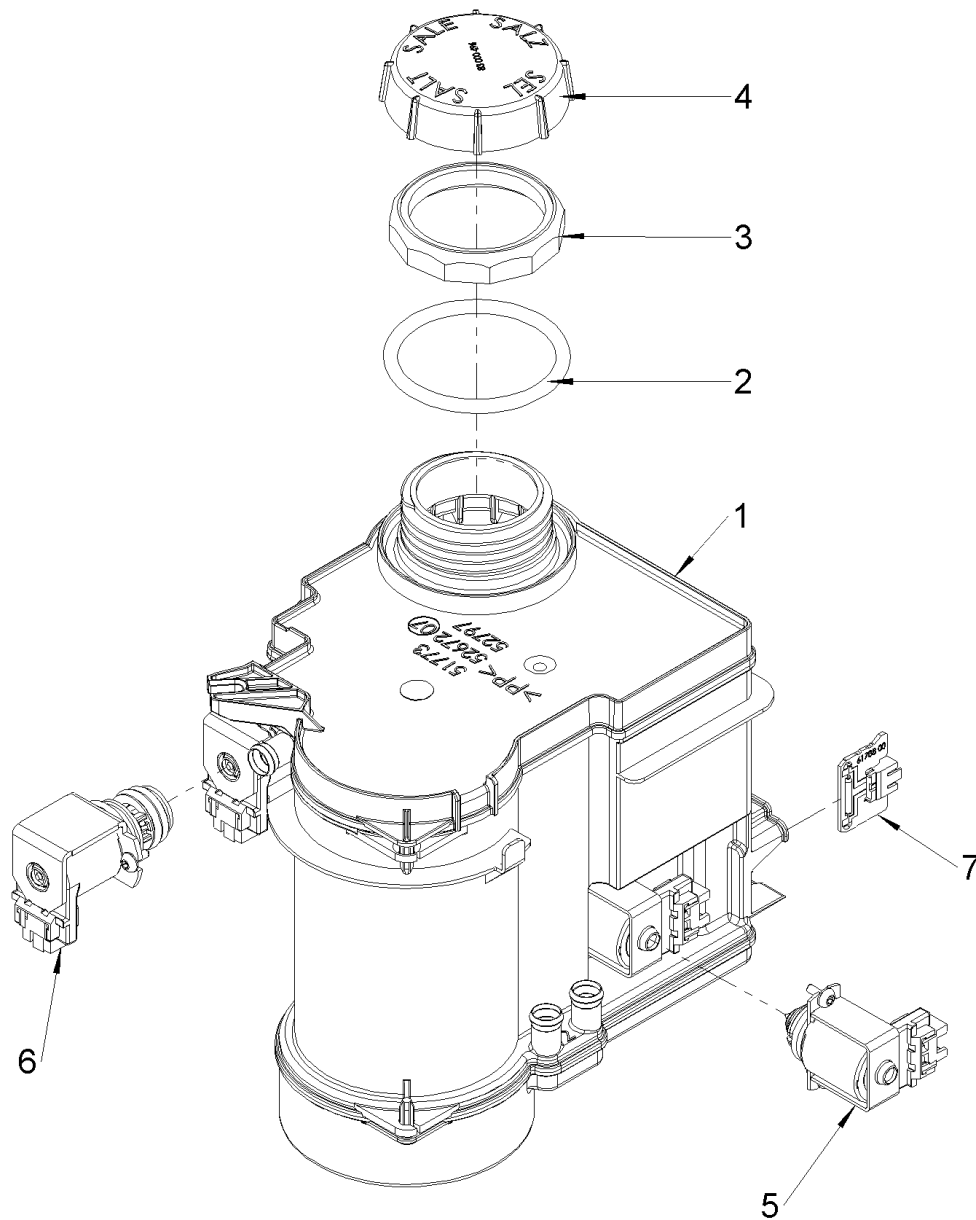
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9. Fill System (WS Models) – BOM

Item	Description	Part number	QTY.	Note
1	PT Rinse Tank To Rinse Pump Hose	30019265	1	
2	Sales Kit - Boiler Assembly (6kW)	30022501	1	Further part breakdown of assembly available in Manual
2	Sales Kit - Boiler Assembly (9kW)	30022502	1	Further part breakdown of assembly available in Manual
3	Rinse boiler breather - 400mm DUO	30006060	1	
4	WS Port 2 to WS AB Port 2 hose - 500mm WS	30006048	1	
5	WS Port 3 to WS AB Port 3 hose - 500mm WS	30006049	1	
6	Pressure sensor	3126044	1	
7	500mm rinse APS tube	30011889	1	
8	Spring clip - Ø12.8mm to Ø15mm		6	Available with Fastener Kit
9	Spring clip - Ø8.8mm to Ø9.3mm		3	Available with Fastener Kit
10	Water softener kit	83000420	1	
11	WS boiler breather hose	30011744	1	
12	Inlet Hose (10mm) [WRAS] (815mm)	30019271	1	
13	WS Brine waste hose - P3	30006072	1	
14	Tube plug	70007962	1	
15	Spring clip - Ø17.3mmx1.8		6	Available with Fastener Kit
16	Spring Clip D32,7 X 2,8		2	Available with Fastener Kit
17	Spring clip - Ø14.8mm X1.8		2	Available with Fastener Kit
18	12kW AS boiler Assembly	30022503	1	Further part breakdown of assembly available in Manual
19	Pipe vent adapter (10mm - 6mm)	30022457	1	
20	Hose - Vent to air break	30022458	1	
21	Port 5 Hose 500mm	30017979	1	
22	Sales Kit - Air Break [WS]	30022505	1	
22.1	Nut (Mutter)	60004612	1	
22.2	O-ring - Ø30mmx3mm	30012629	1	
22.3	SPACER NUT	61009239	2	
23	Sales Kit - Solenoid Valve [4 Ltr /min] AU / NZ	30019026	1	
24	Sales Kit - Solenoid Valve [4 Ltr /min]	30019018	1	Includes fixings
25	Solenoid Cover	60002712	1	
26	Suppressor - Kit	60004356	1	
27	MACRO-MODULE PLUG5, 5-POLE	3112091	1	
28	WS Nut Spanner	60003376	1	
29	Hose - Port 2 - 400mm	30017971	1	

10. Water Softener Unit (WS Models) (83000420)



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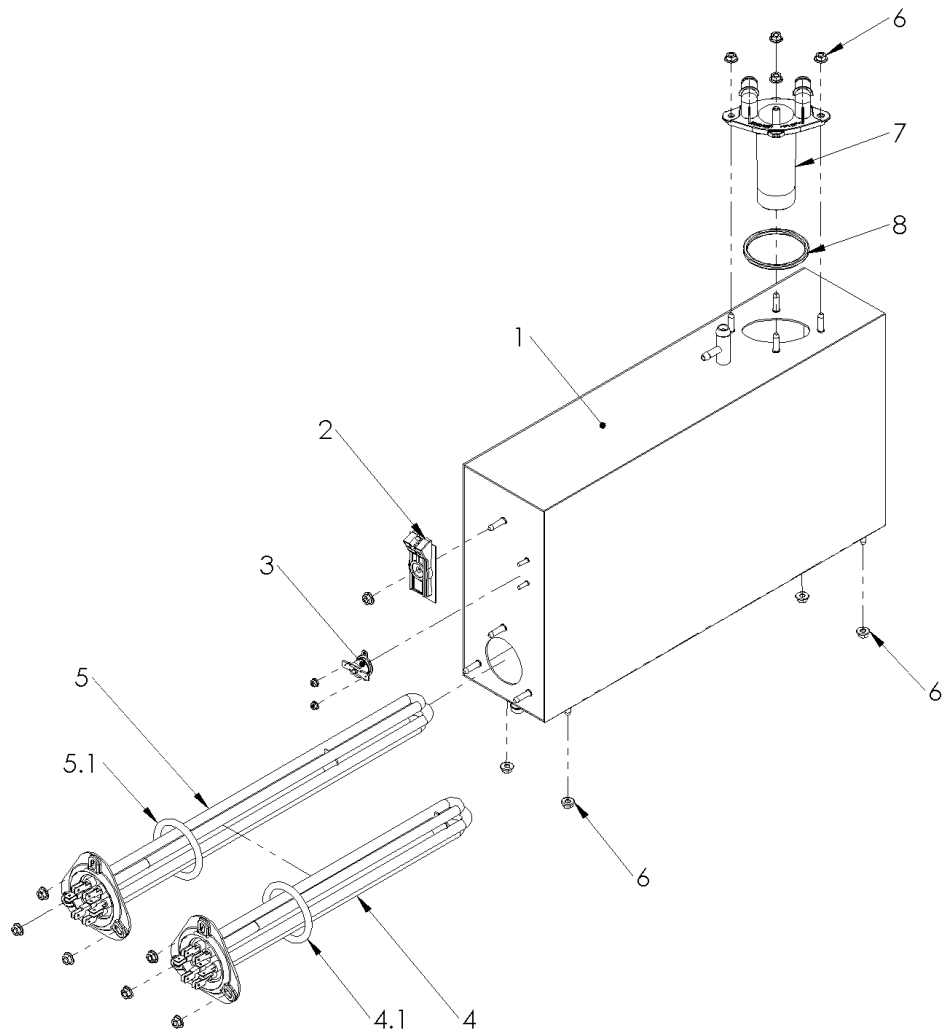
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10. Water Softener Unit (WS Models) – BOM

Item	Description	Part number	QTY.	Note
1	Water softener 220-240V		1	
2	O-ring - Ø56 x Ø5	2707065	1	
3	LOCK NUT	60003001	1	
4	Salt reservoir cap	60004894	1	
5	Repair kit Regeneration valve	83000402	1	
6	Repair kit reversing valve	83000460	1	
7	Salt recognition reed contact	83000408	1	

11. Boiler Assembly (30022501) / (30022502)

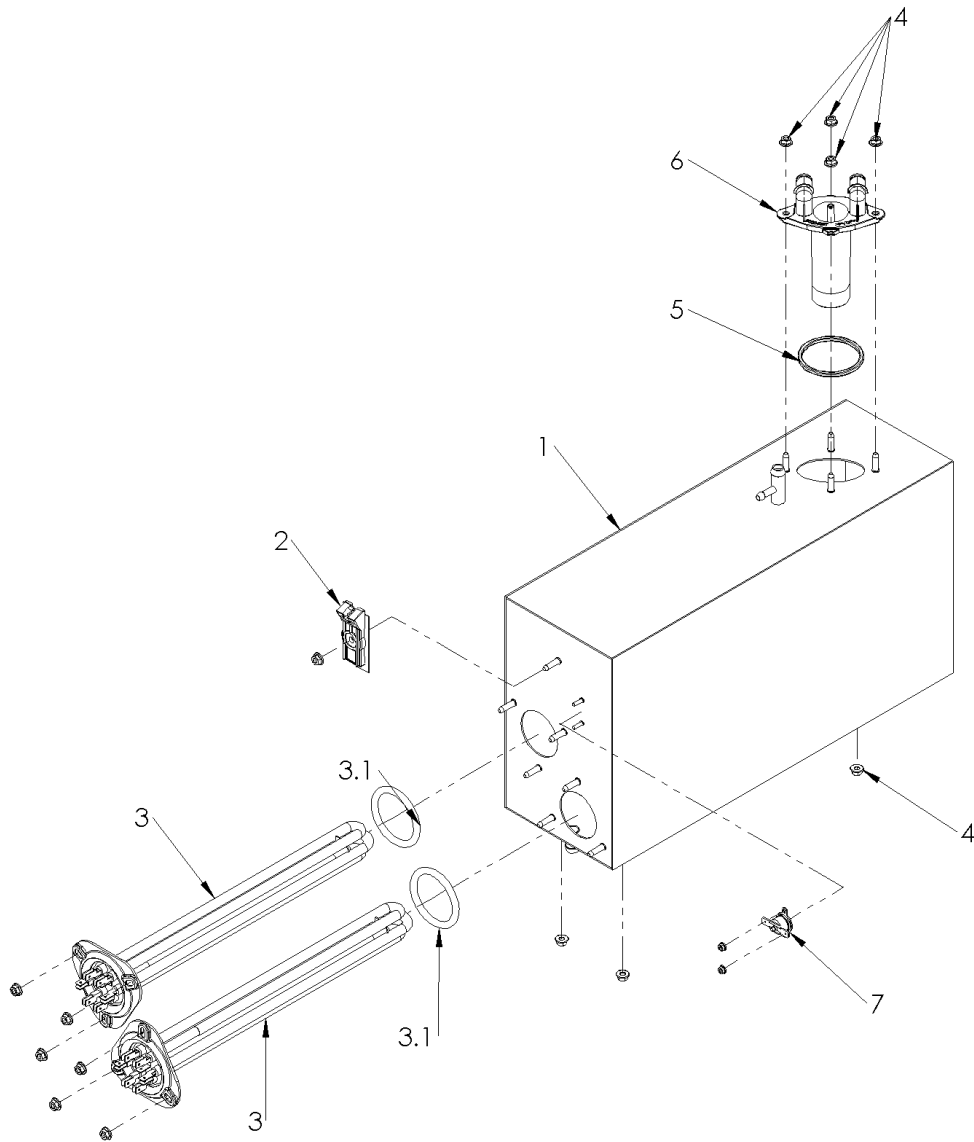


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11. Boiler Assembly – BOM

Item	Description	Part number	QTY.	Note
1	Rinse Boiler [9L]	61010511	1	
2	Sales Kit - Thermo sensor	30002179	1	
3	Sales Kit - 95°C thermal cut-out	30019020	1	Includes fixings
4	Sales Kit - 6kW Heating Element	30022507	1	Includes fixings & seal
4.1	O-Ring - Ø46 x Ø6	30000947	1	
5	Sales Kit - 9kW Heating Element	30022508	1	Includes fixings & seal
5.1	O-Ring - Ø46 x Ø6	30000947	1	
6	M5 Flange nut (DIN 6923)		8	Available with Fastener Kit
7	Air Chamber with ports	60004597	1	
8	X Ring Seal (Air Vessel)	30022394	1	

12. Boiler Assembly (AS Models) (30022503)

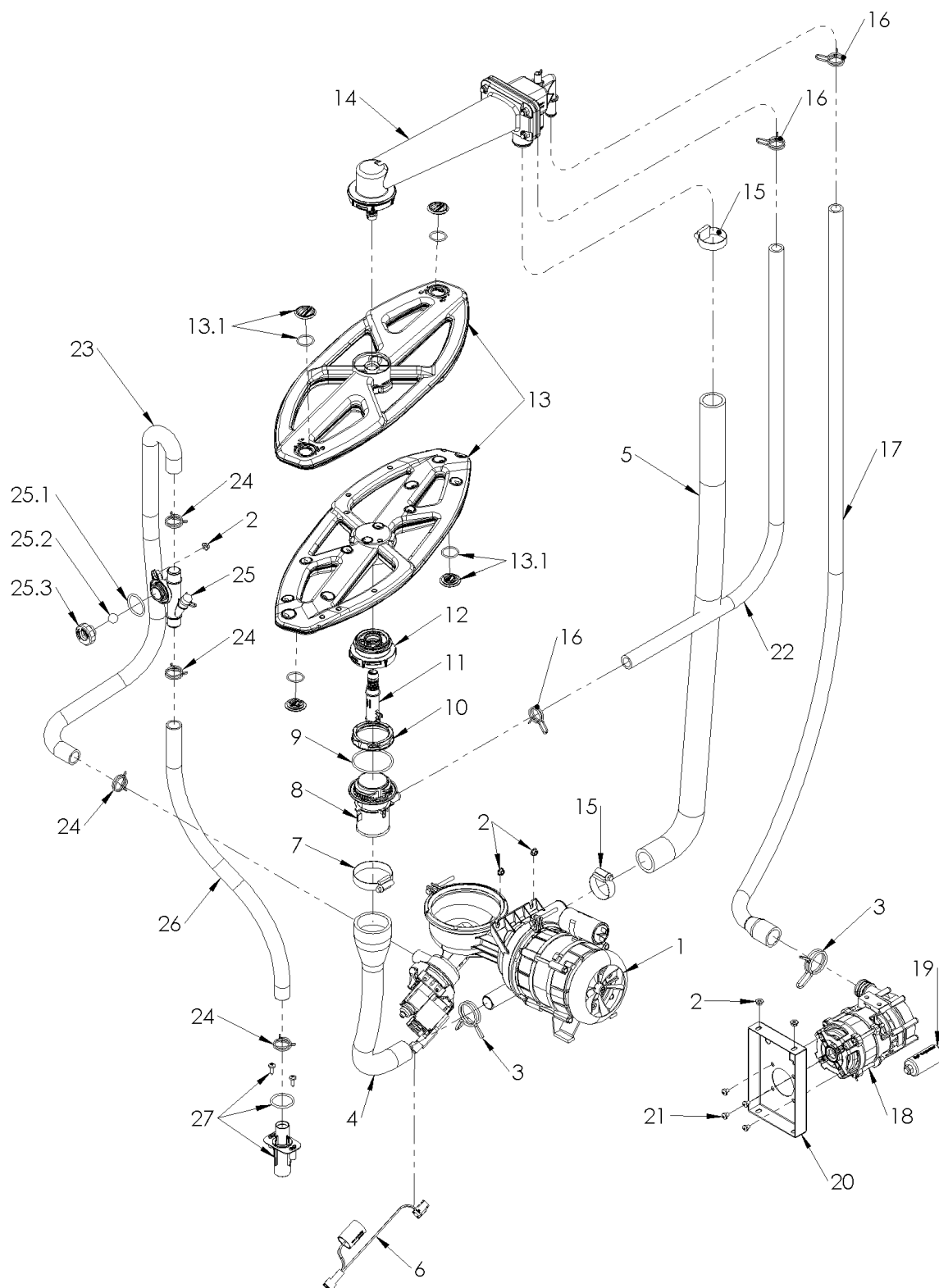


30022503-A

12. Boiler Assembly (AS Models) – BOM

Item	Description	Part number	QTY.	Note
1	Rinse Boiler [12L]	61010512	1	
2	Sales Kit - Thermo sensor	30002179	1	
3	Sales Kit - 6kW Heating Element	30022507	2	Includes fixings & seal
3.1	O-Ring - Ø46 x Ø6	30000947	2	
4	M5 Flange nut (DIN 6923)		7	Available with Fastener Kit
5	X Ring Seal (Air Vessel)	30022394	1	
6	Air Chamber with ports	60004597	1	
7	Sales Kit - 95°C thermal cut-out	30019020	1	Includes fixings

13. Wash Rinse & Drain System

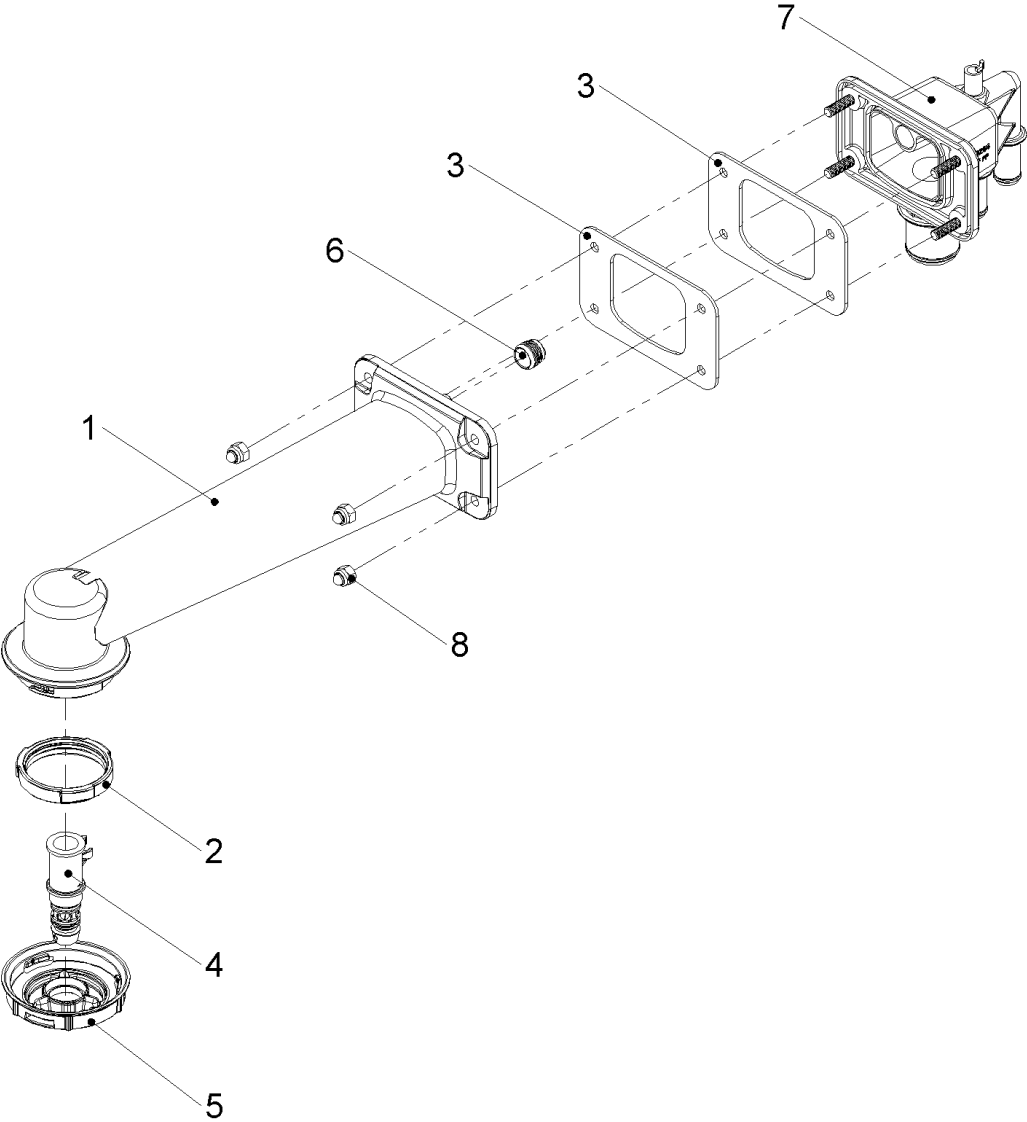


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13. Wash Rinse & Drain System – BOM

Item	Description	Part number	QTY.	Note
1	PT Sump Assembly		1	
2	M5 Flange nut (DIN 6923)		5	Available with Fastener Kit
3	Spring Clip D32,7 X 2,8		2	Available with Fastener Kit
4	PT Bottom Wash Hose	30022039	1	
5	PT Top Wash hose	30022019	1	
6	Suppressor - Kit	60004356	1	
7	Jubilee clip - 40mm to 60mm		1	Available with Fastener Kit
8	PT - Bottom wash boss	61007028	1	
9	O-Ring [56 X 3,0]	30014174	1	
10	Locking nut [inner]	61006990	1	
11	Axle below	60000399	1	
12	Quarter turn nut [tall]	61007025	1	
13	Wash & Rinse Arm - 500	61007407	2	
13.1	Wash Arm - Plug	60004854	4	
14	Sales Kit - Top Manifold	30022490	1	
15	Jubilee clip - 30mm to 45mm		2	Available with Fastener Kit
16	Spring Clip D21,2 X 2,0		3	Available with Fastener Kit
17	PT Rinse Source hose	30022020	1	
18	Rinse pump - 160W [50Hz]	30022004	1	
18	Rinse pump - 160W [60Hz]	30022044	1	Optional
19	5µF Capacitor	30011583	1	Includes washer & nut
20	Bracket_Rinse Pump [PT]	30022014	1	
21	M5 x 6mm - Pozi pan - A2		4	Available with Fastener Kit
22	PT Bottom Rinse hose	30022040	1	
23	PT Drain Pump to Drain	30019267	1	
24	Wire Hose Clip (D24.2 x 2.2)		4	Available with Fastener Kit
25	Sales Kit - Drain anti-syphon assembly	30019002	1	Includes seal and nut
25.1	O-ring - Ø30mmx3mm	30012629	1	
25.2	Drain Air break Ball	2801508	1	
25.3	Drain anti-syphon nut	61006936	1	
26	Drain Outlet Hose	30022121	1	
27	Sales Kit - Drain Boss (with fixings)	30022489	1	Includes fixings

14. Top Manifold (30022490)

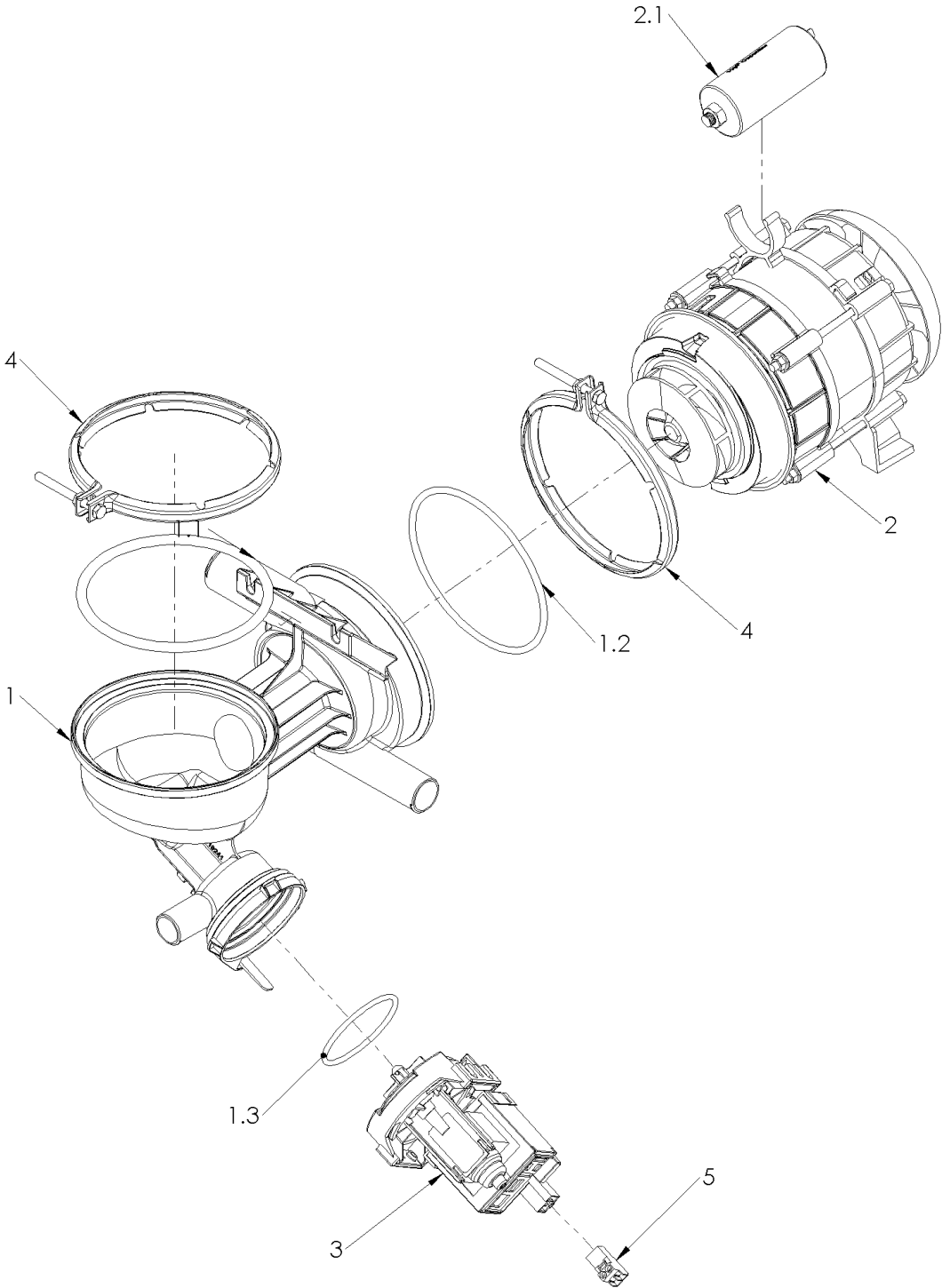


30022490-A

14. Top Manifold – BOM

Item	Description	Part number	QTY.	Note
1	PT Top manifold assembly		1	
2	Locking nut Seal	61008075	1	
3	PT (2024) Manifold seal	30019258	2	
4	Wash field Spindle	60003169	1	
5	Wash Axle QT Locking Nut	61007033	1	
6	Rinse seal	61006985	1	
7	Wash - Rinse Arm Manifold - Rear		1	
8	M6 Nylock dome nut		4	Available with Fastener Kit

15. Sump assembly

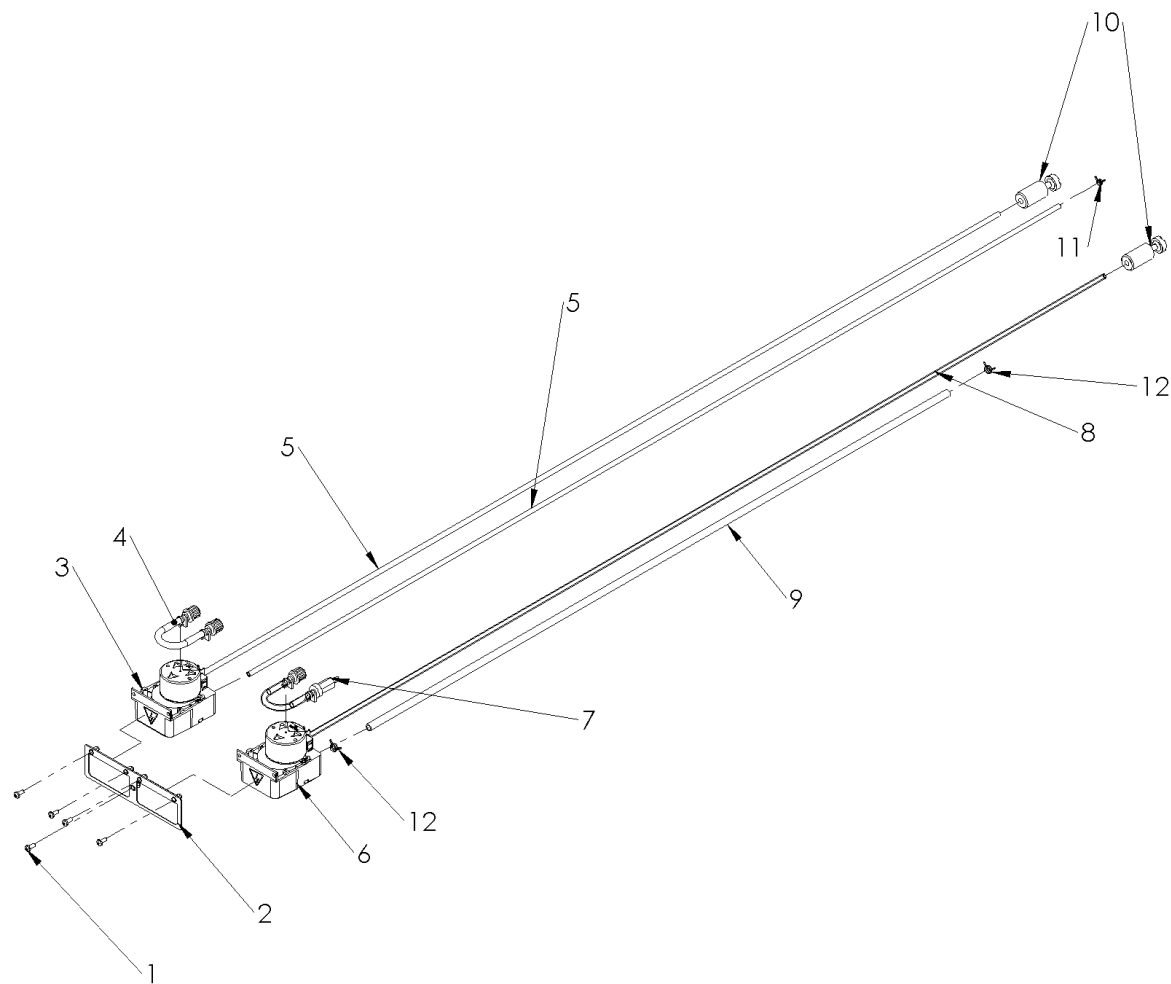


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15. Sump assembly– BOM

Item	Description	Part number	QTY.	Note
1	Sales Kit - PT Sump (with seals)	30022520	1	
1.1	O-ring 104 x6 EPDM60	30018095	1	
1.2	O-ring 105 x4	30018094	1	
1.3	Drain pump O-RING	30018814	1	
2	Sales Kit - Wash Pump [50Hz]	30019153	1	
2	Sales Kit - Wash Pump [60Hz]	30022076	1	Optional
2.1	10µF Capacitor	30002509	1	
3	Drain Pump 50hz	30018090	1	
3	Drain Pump - 60Hz	30018600	1	Optional
4	Sales Kit - V Band	30019022	2	Includes fixings
5	MACRO-MODULE PLUG5, 5-POLE	3112091	1	

16. Chemical system

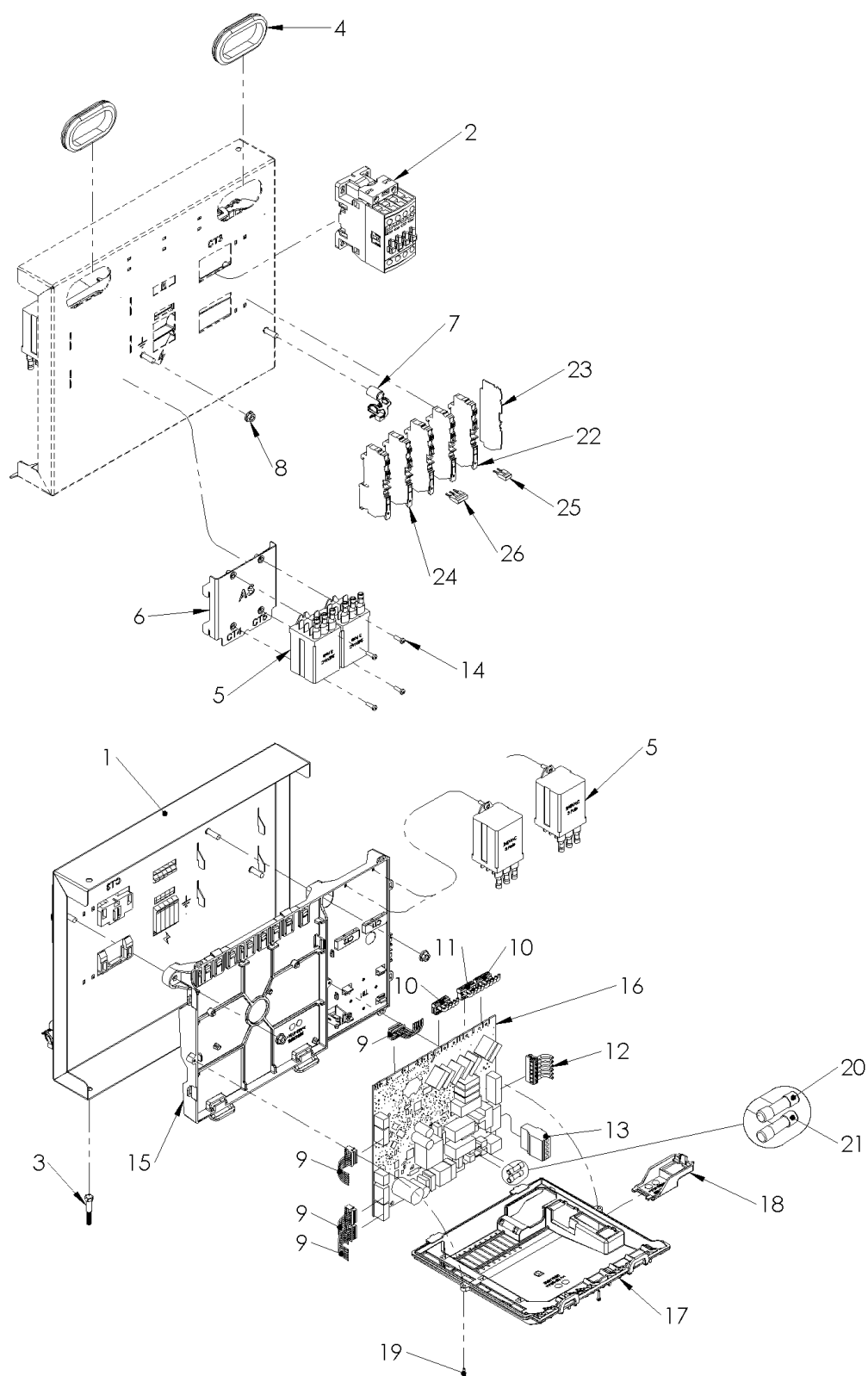


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16. Chemical system – BOM

Item	Description	Part number	QTY.	Note
1	M4 x 10mm Posi pan head screw		5	Available with Fastener Kit
2	Chemical Pump Bracket	30018046	1	
3	Sales Kit - Detergent Pump (PT)	30022033	1	
4	DET Internl tube Asembly	30018812	1	
5	Detergent inlet tube	30008386	2	
6	Sales Kit – Rinse Aid Pump	30015061	1	
7	Rinse aid peristaltic tube assembly	30012415	1	
8	Rinse aid inlet tube	30008385	1	
9	Rinse Aid Outlet Tube - AS	30013807	1	
10	Bottle weight kit	30012370	2	
11	Spring clip - Ø6.6mm to Ø7mm		1	Available with Fastener Kit
12	Spring clip - Ø8.8mm to Ø9.3mm		2	Available with Fastener Kit

17. Control System

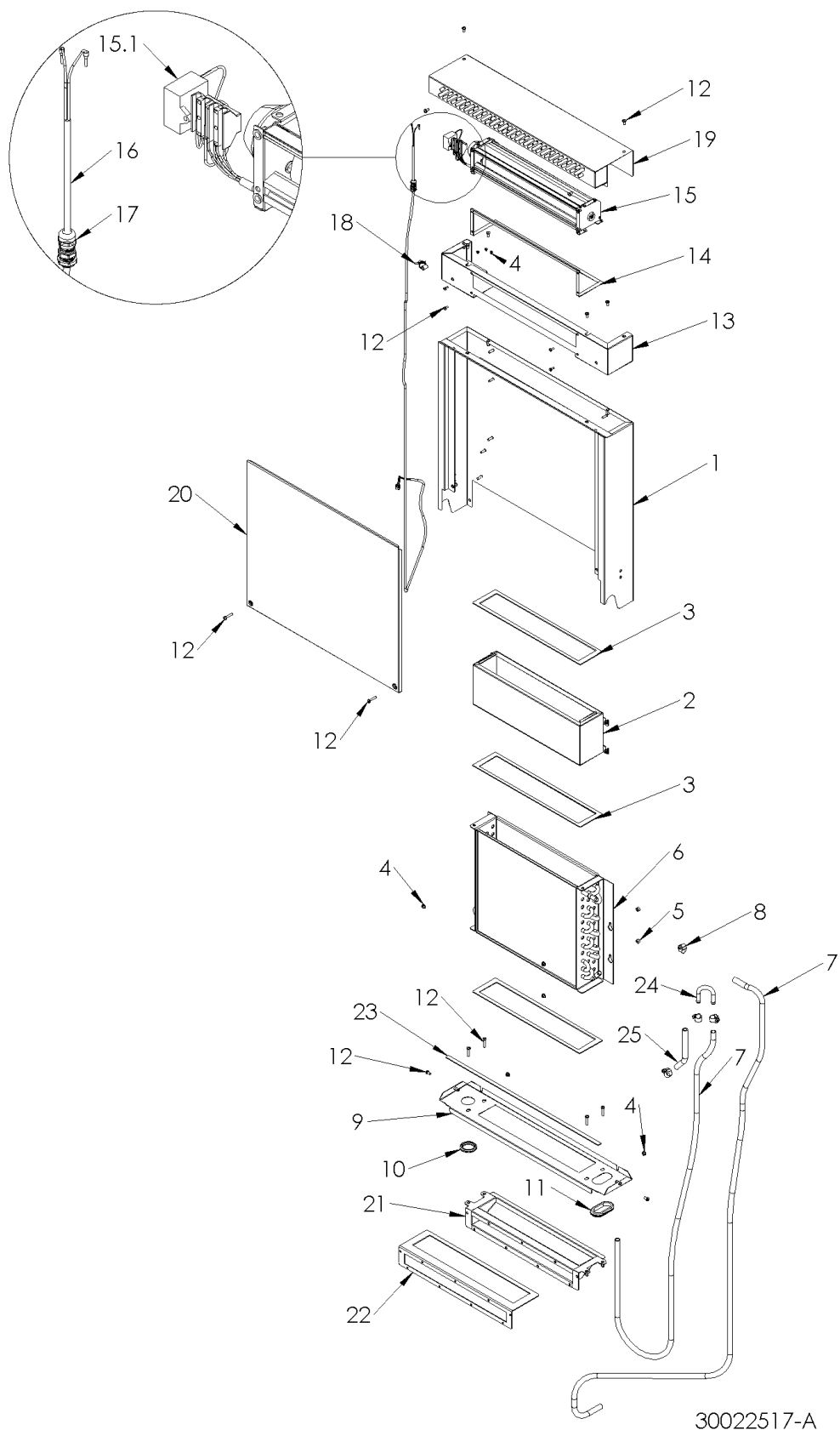


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17. Control System – BOM

Item	Description	Part number	QTY.	Note
1	PT Electrical Panel	30022013	1	
2	Contactor AF16	30000861	1	
3	M5 x 30mm Hex bolt (DIN931) A2		1	Available with Fastener Kit
4	50mm Diameter grommet	30001834	2	
5	Sales Kit - 3 Pole Relay	30019024	4	Includes fixings
6	PT Bracket - AS Relays		1	
7	Cable tie	30001818	1	
8	M5 Flange nut (DIN 6923)		3	Available with Fastener Kit
9	KIT MACRO-MODULE PLUG SIZE 2,5 6-POLE	30002484	4	
10	Module Plug (Size 5,0 / 4Pole) Type B	30014138	2	
11	Module Plug (Size 5,0 / 4Pole) Type A	30014137	1	
12	Module Plug (Size 5,0 / 6Pole)	30014140	1	
13	Marco Module Plug5, 5Pole	30002002	1	
14	M3 x 10mm - Pozi pan - A2		4	Available with Fastener Kit
15	PCB Enclosure - Base	30017898	1	
16	Control Board (Rest of the World)	30018818	1	
16	Control Board (Latin America)	30018819	1	
16	Control Board (AU)	30022422	1	For Australia / New Zealand
17	PCB Enclosure - Cover	30017900	1	
18	PCB Enclosure - Fuse Cover	30017899	1	
19	2.5x10mm PT screw		2	Available with Fastener Kit
20	Fuse 16A	30018557	1	
21	Fuse 2.5A	30018556	1	
22	Blue 4 mm ² (lever terminal)	30022491	2	
23	Orange end cover	30022497	1	
24	Gray 4 mm ² (lever terminal)	30022496	3	
25	Blue jumper (2 way)	30022498	1	
26	Red Jumper (3 way)	30022499	1	

18. Steam Recovery Unit (30022517)



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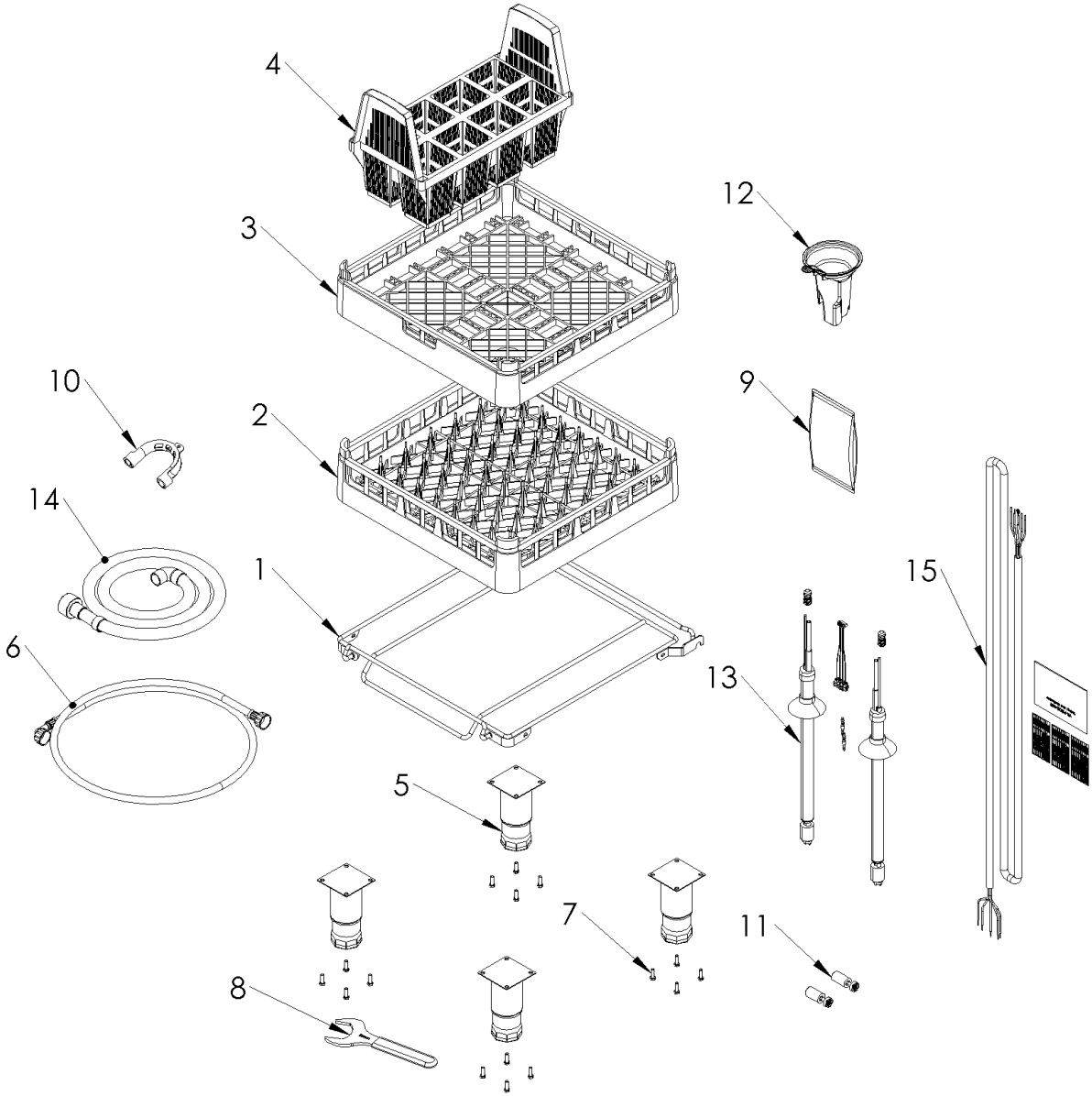
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18. Steam Recovery Unit (SR Models) – BOM

Item	Description	Part number	QTY.	Note
1	SR - Main Body		1	Only available in assembly
2	SR - Chimney	30022064	1	
3	SR - Chimney Seal	30022103	3	
4	M3 Flange nut (DIN 6923)		12	Available with Fastener Kit
5	Spacer [5mm(H) x 10mm(OD) x 5.2mm(ID)]	30022393	3	
6	Heat exchanger [85 X 355 X 457]	61010427	1	
7	SR - Inlet/outlet Hose	30022095	2	
8	Jubilee Clip (8 - 16mm)		4	Available with Fastener Kit
9	SR - Divider plate	30022094	1	
10	Drain blanking grommet	30012167	1	
11	Grommet [50 mm]	30001834	1	
12	M5 x 25mm - Pozi pan - A2		20	Available with Fastener Kit
13	SR - Fan Housing	30022066	1	
14	SR - Fan Seal	30022104	1	
15	Tangential Fan [LTG]	30022067	1	
15.1	Capacitor [1.5 μ F]	30022518	1	
16	PT - Steam recovery Harness - [Power]		1	
17	Cable Gland - PG7	30001817	1	
18	Cable tie		1	
19	SR - Top Vent Cover	30022068	1	
20	SR - Front Panel	30022065	1	
21	SR - Steam Intake	30022062	1	
22	SR - Intake Seal	30022102	1	
23	SR - Foam seal	30022282	1	
24	SR - U bend	30022129	1	
25	Inlet Hose (10mm) [WRAS] (150mm)	30022130	1	

19. Accessories

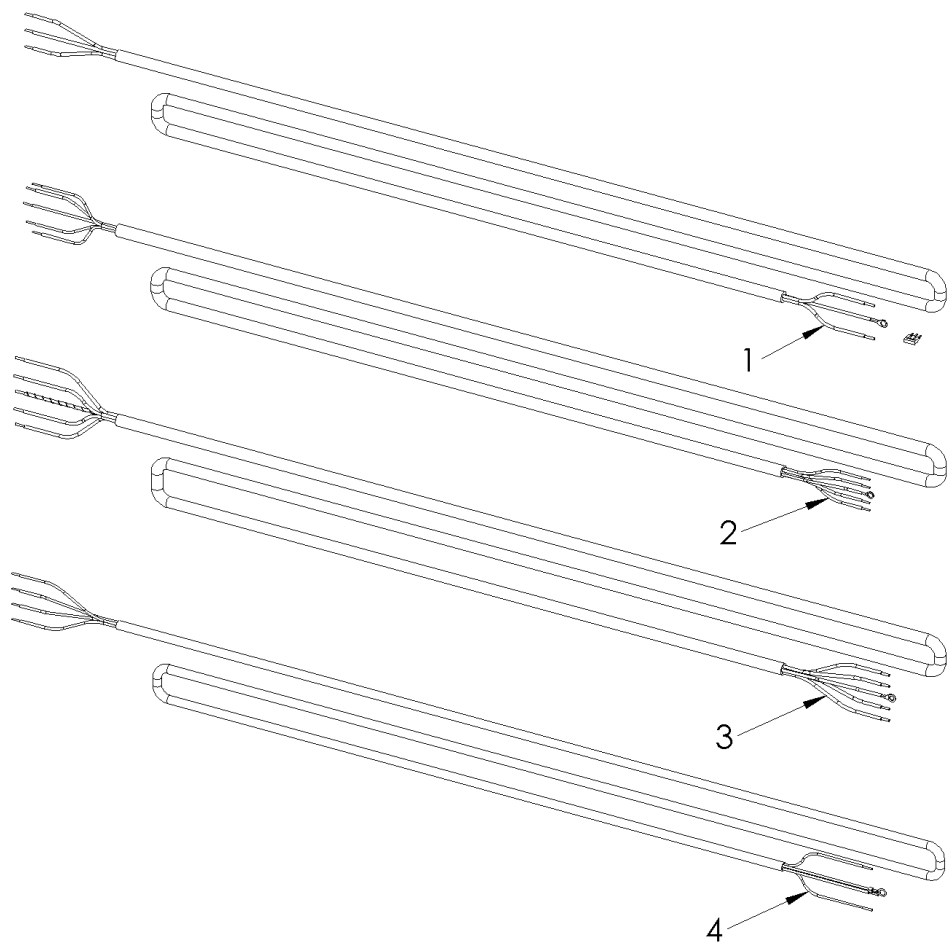


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19. Accessories – BOM

Item	Description	Part number	QTY.	Note
1	Basket Frame	30001200	1	
2	500mm ² dish basket	30001198	1	
3	500mm ² open basket	30001197	1	
4	Large cutlery basket	3602258	1	
5	Adjustable foot [PT]	30019262	4	
6	Water supply hose	30001162	1	
7	Hex head screw [M6 x 20]		16	
8	Spanner (58mm)	30022043	1	
9	Salt Granular	20003002	1	For Unit with Inbuilt Water softener only
10	Hook for drain hose	30006231	1	
11	Bottle weight kit	30012370	2	
12	UC_Salt Funnel	30017897	1	For Unit with Inbuilt Water softener only
13	Sales Kit - Chemical Lances	30018975	1	
14	Drain Hose 2M	60003759	1	
15	PT - Mains Cables		1	Further part breakdown of assembly available in Manual

20. Mains Cables

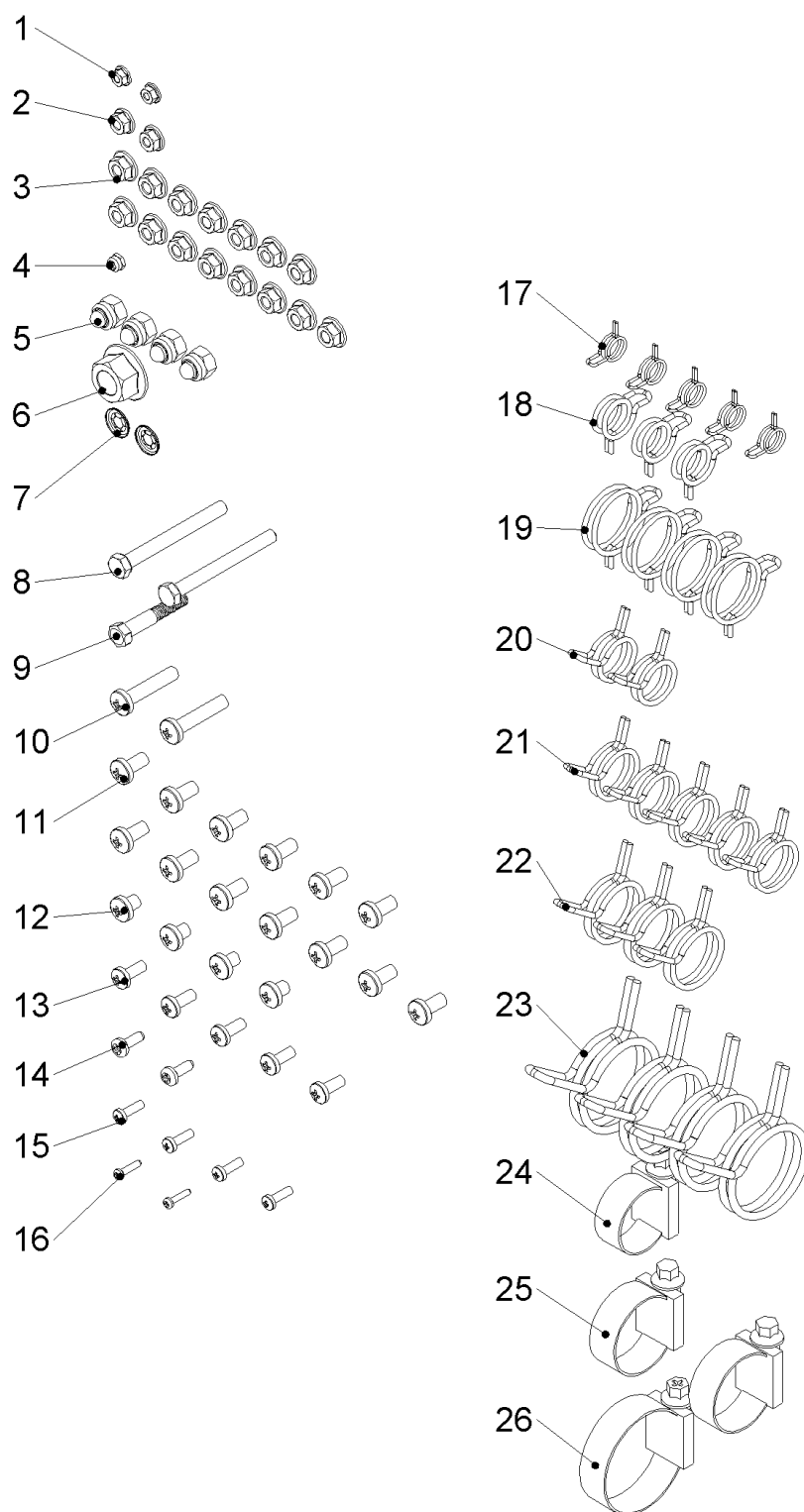


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20. Mains Cables – BOM

Item	Description	Part number	QTY.	Note
1	Sales Kit – 30A mains cable - [3G4] - PT	30022486	1	
2	Sales Kit – 3 Phase mains cable - [5G2.5]	30014548	1	
3	Sales Kit – 3 Phase mains cable - [5G4]	30014549	1	
4	Sales Kit – 3 Phase mains cable - [4G2.5]	30014550	1	

21. Fasteners - Spares Kit (30022519)



30022519-A

21. Fasteners - Spares Kit - BOM

Item	Description	Part number	QTY.	Note
1	M3 Flange nut (DIN 6923)		2	Available with Fastener Kit
2	M4 Flange nut (DIN 6923)		2	Available with Fastener Kit
3	M5 Flange nut (DIN 6923)		15	Available with Fastener Kit
4	M3 Thin Nylock nut (ISO 10511)		1	Available with Fastener Kit
5	M6 Nylock dome nut		4	Available with Fastener Kit
6	M10 Flange nut (DIN 6923)		1	Available with Fastener Kit
7	M5 Washer (push on)		2	Available with Fastener Kit
8	M5 x 50 hex head screw (ISO 4017)		2	Available with Fastener Kit
9	M5 x 30mm Hex bolt (DIN931) A2		1	Available with Fastener Kit
10	M5 x 25mm - Pozi pan - A2		2	Available with Fastener Kit
11	Side Panel Left 500mm		13	Available with Fastener Kit
12	M5 x 6mm - Pozi pan - A2		4	Available with Fastener Kit
13	M4 x 10mm Posi pan head screw		5	Available with Fastener Kit
14	3.5x10mm posi pan head PT screw		2	Available with Fastener Kit
15	M3 x 10mm - Pozi pan - A2		4	Available with Fastener Kit
16	2.5x10mm PT screw		2	Available with Fastener Kit
17	Spring clip - Ø8.8mm to Ø9.3mm		5	Available with Fastener Kit
18	Spring clip - Ø12.8mm to Ø15mm		3	Available with Fastener Kit
19	Wire Hose Clip (D24.2 x 2.2)		4	Available with Fastener Kit
20	Spring clip - Ø14.8mm X1.8		2	Available with Fastener Kit
21	Spring clip - Ø17.3mmx1.8		5	Available with Fastener Kit
22	Spring Clip D21,2 X 2,0		3	Available with Fastener Kit
23	Spring Clip D32,7 X 2,8		4	Available with Fastener Kit
24	Jubilee Clip -25mm to 40mm		1	Available with Fastener Kit
25	Jubilee clip - 30mm to 45mm		2	Available with Fastener Kit
26	Jubilee clip - 40mm to 60mm		1	Available with Fastener Kit