



CLASSEQ LTD

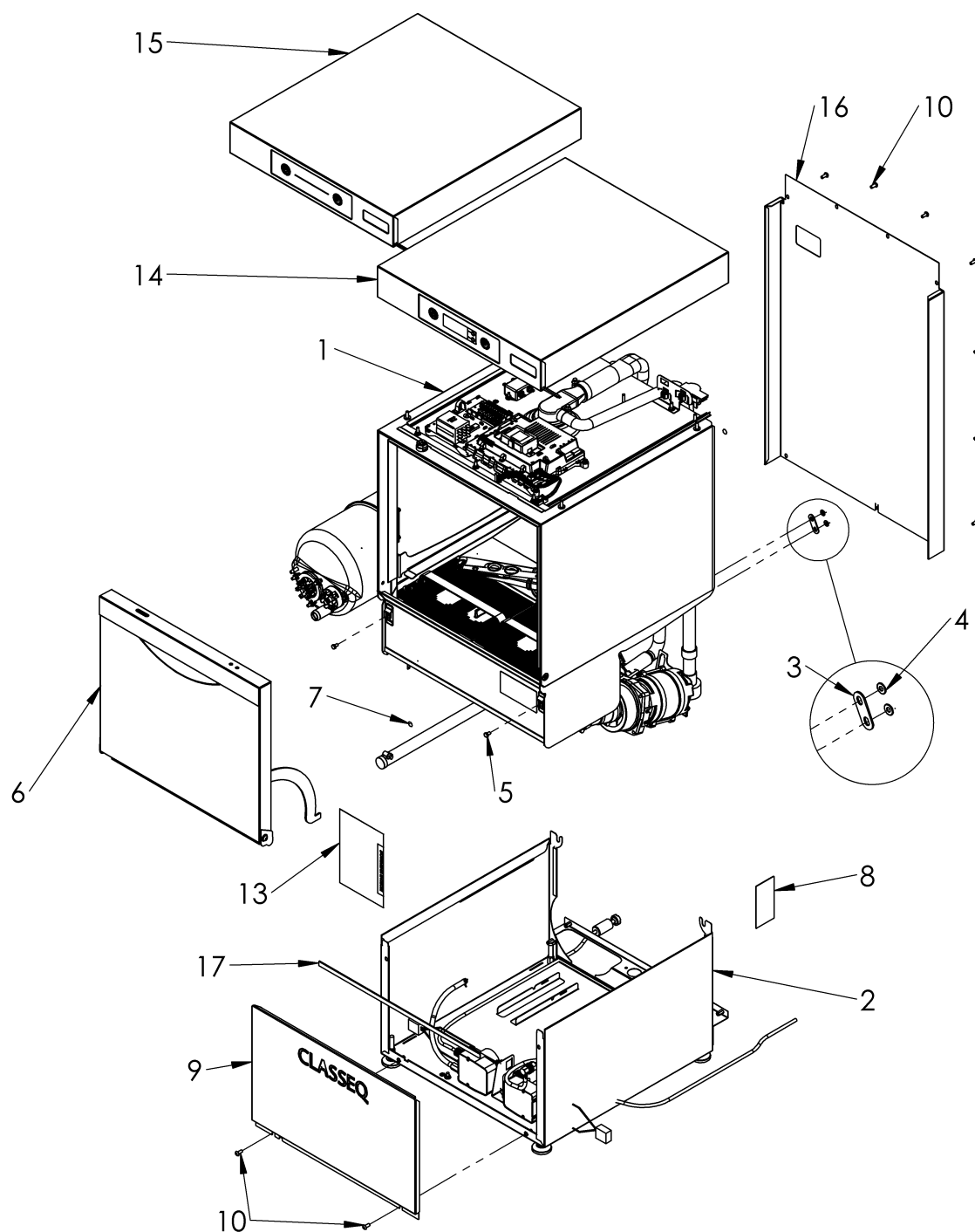
Spares manual

D400 AB

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1. Machine assembly

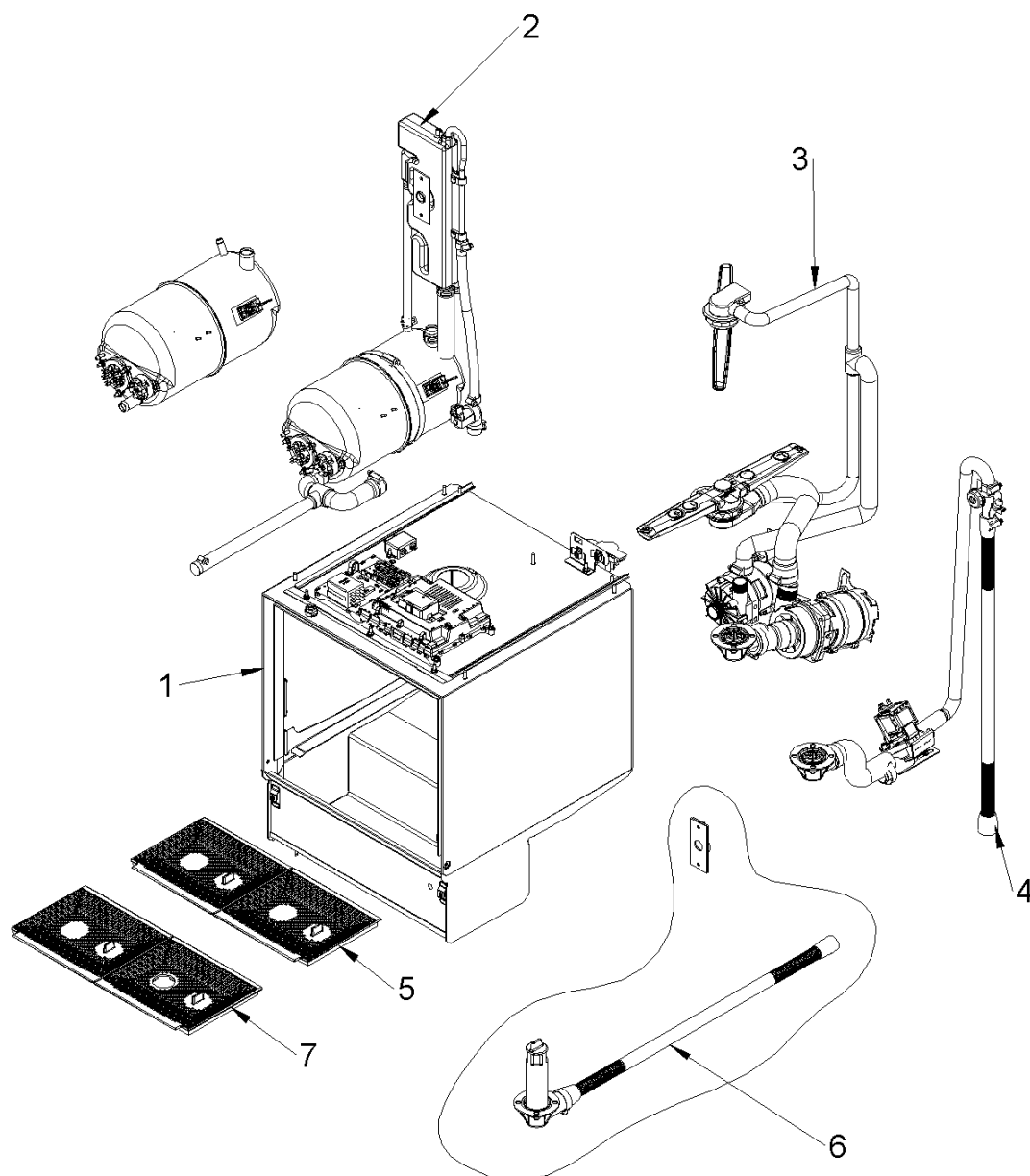


30013146-B

1. Machine assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm AB Dish cabinet assembly		1	
2	400mm Base assembly		1	
3	Bracket - cabinet to base	30001833	2	
4	M5 Flange nut (DIN 6923)	30001186	4	
5	M5 x 8 hex head screw (ISO 4017)	30001124	2	
6	400mm Door assembly	30003317	1	
7	Earth sticker	30008786	3	
8	Rating plate		2	
9	400mm Bottom front panel	30011673	1	
10	M5 x 12 Hex socket button head screw	30006300	12	
11	Mains cables		1	Not shown
12	400mm Dishwasher accessories	30003321	1	Not shown
13	Document enclose envelope		1	
14	400mm SS LCD Top panel assembly	30006481	1	Optional
15	400mm SS LED Top panel assembly	30006483	1	
16	400mm SS Rear Panel Assembly AB	30013113	1	
17	400mm Foam seal	30011635	1	

2. Cabinet assembly

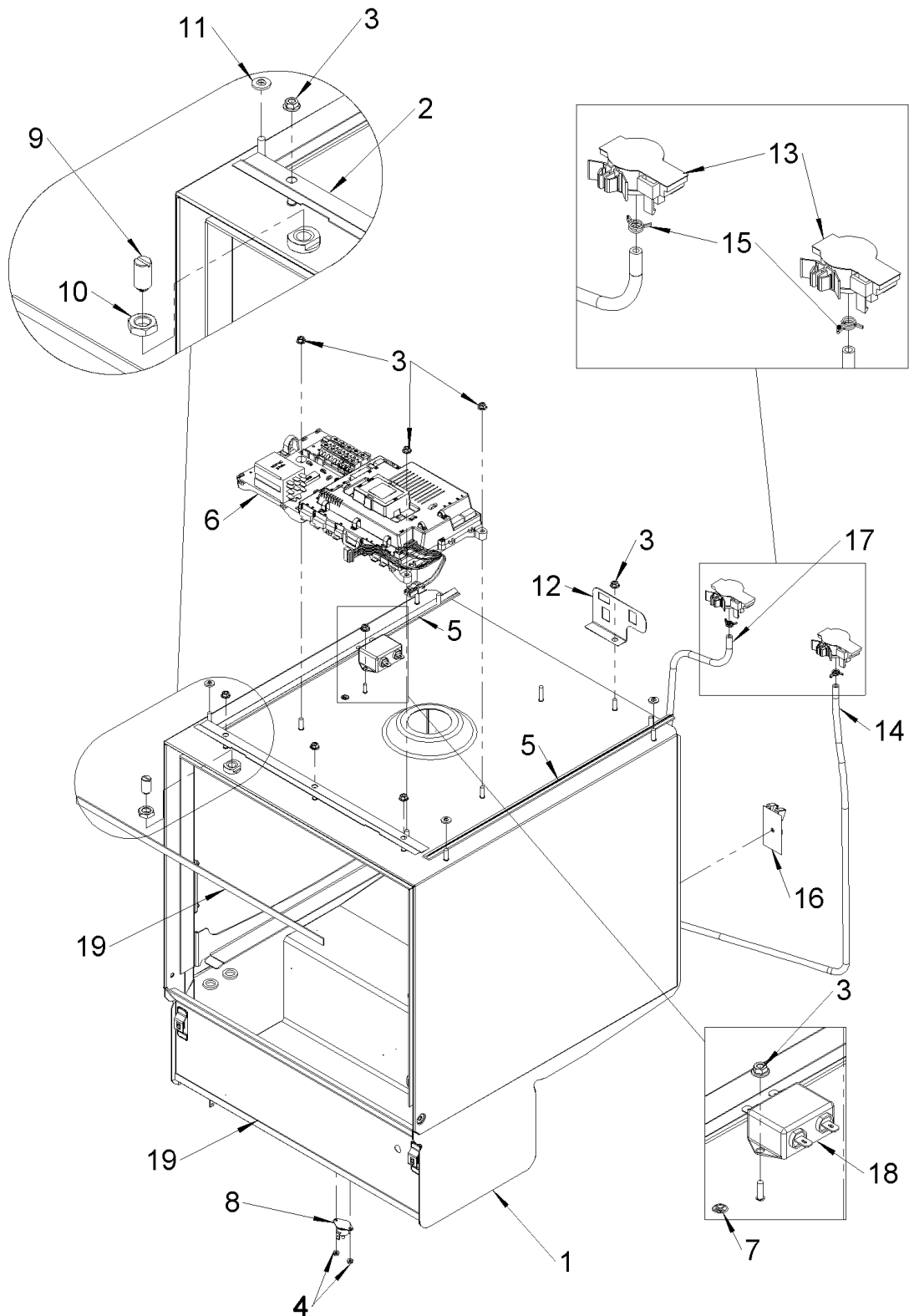


30013149-A

2. Cabinet assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm AB wash cabinet assembly - external		1	
2	400mm AB fill system		1	
3	400mm AB Dish wash & rinse system		1	
4	400mm Standard drain pump system		1	
5	400mm Primary filter kit - Pumped drain - Standard	30003329	1	For pump drain machines only
6	400mm gravity drain assembly		1	
7	400mm Primary filter kit - Gravity	30006487	1	

3. Cabinet external assembly

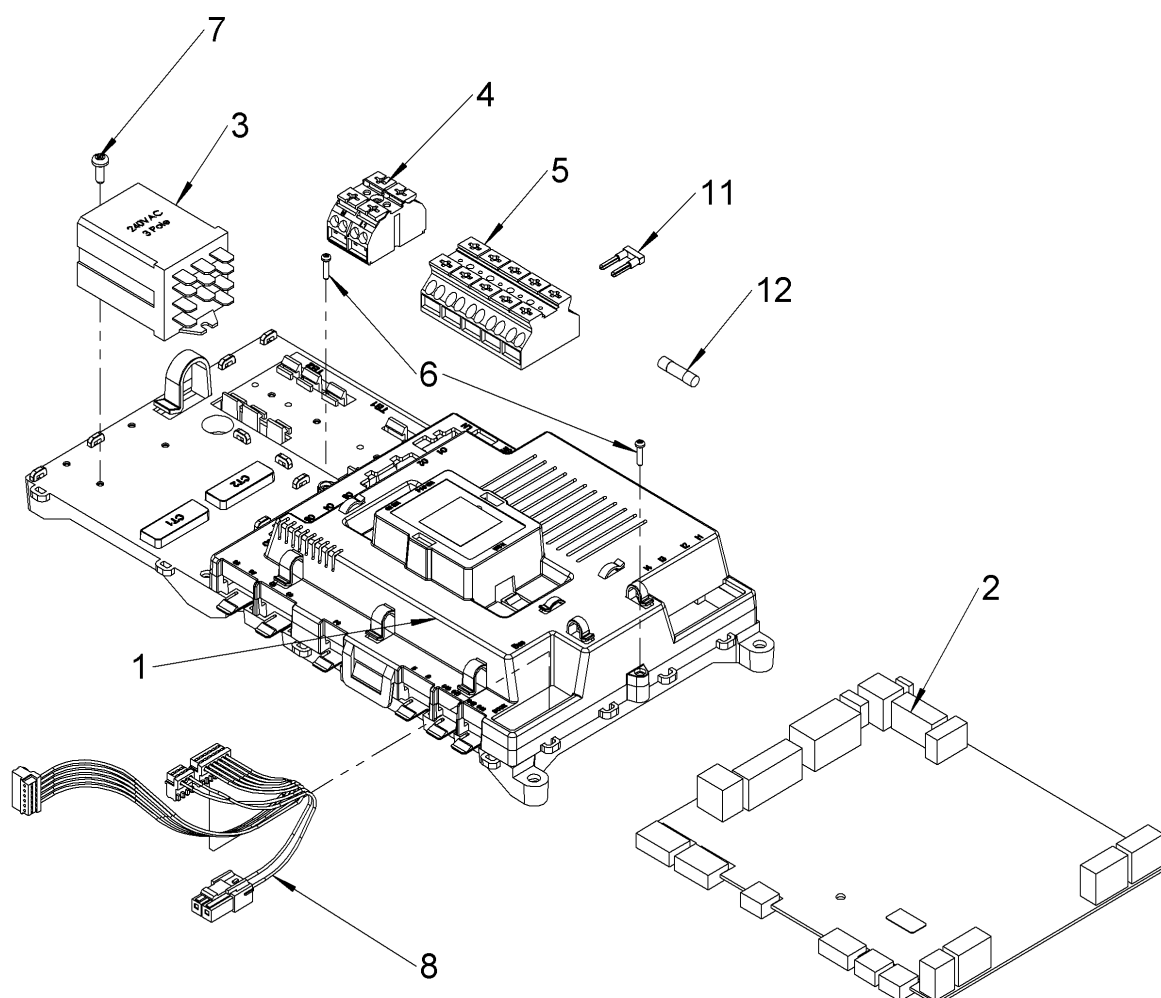


30012285-C

3. Cabinet external assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm - Standard wash cabinet-internal assembly		1	
2	400mm Front water manage plate	30011652	1	
3	M5 Flange nut (DIN 6923)	30001186	8	
4	M3 Flange nut (DIN 6923)	30001171	2	
5	Side water management seal - 400/350mm	30012007	2	
6	Control unit assembly		1	
7	Earth sticker	30008786	1	
8	Overheat stat 1 Pole 85°C	30007917	1	
9	Ball catch - M12	30001064	1	
10	M12 Thin nut	30001070	1	
11	M5 Press nut	30011807	4	
12	Air pressure sensor bracket	30011625	1	
13	Pressure sensor	3126044	2	
14	Wash APS Tube - 400 / 500	30014330	1	
15	Spring Clip - Ø7.8mm to Ø8.3mm	30001083	4	
16	Kit thermo sensor	30002179	1	
17	400mm WS rinse APS tube	30011888	1	
18	UC Mains filter	30012203	1	
19	400mm Foam seal	30011635	2	

4. Control unit assembly

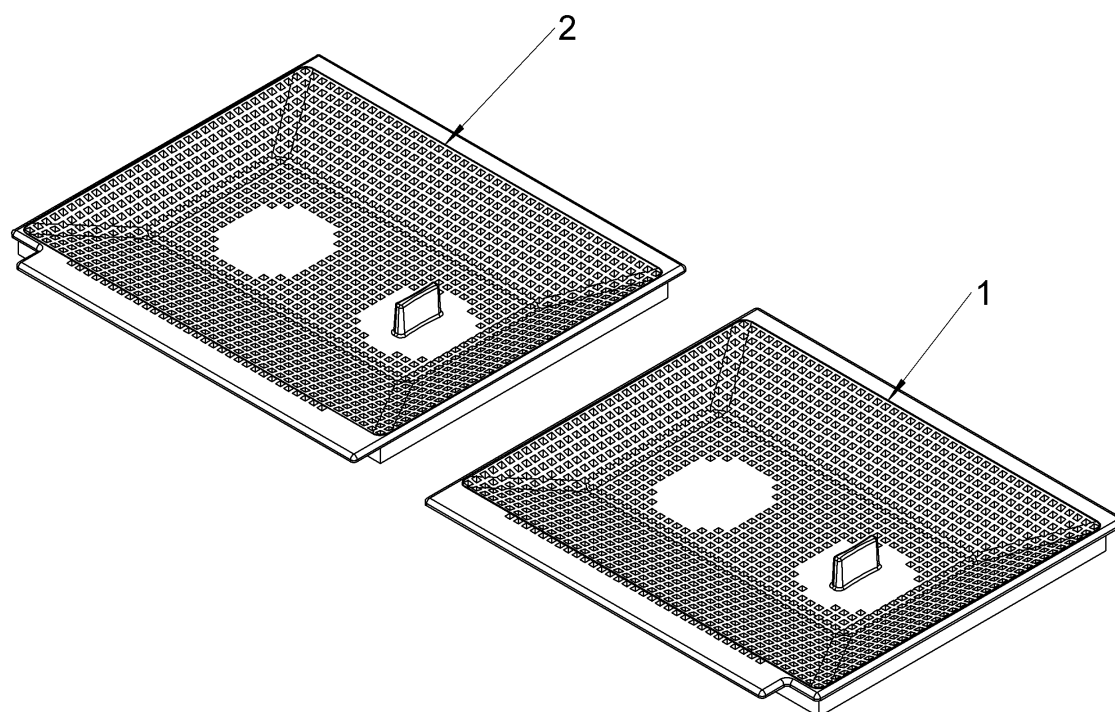


30012350-B

4. Control unit assembly – BOM

Item	Description	Part number	QTY.	Note
1	Control board enclosure assembly	30012023	1	
2	ZSE mini full assembly	30012356	1	
3	3 Pole Change Over relay	30000984	1	
4	2 pole terminal block	30011526	1	13A machines
5	Terminal Block - 5 Pole - Grip Type	30001146	1	30A and 3 phase machines
6	2.5x10mm PT screw	30011824	2	
7	3.5x10mm posi pan head PT screw	30011825	1	
8	Wiring harness - 350/400/500 UI/Door	30011863	1	
9	Wiring harness 350-400 13A		1	13A machines
10	Wiring harness - 400mm 13A/30A/3P WS		1	30A and 3 phase machines
11	WAGO 5 pole jumping bar	30008142	1	Refer wiring diagram for quantity
12	4 Amp Fine Fuse ZSE	3111123	1	

5. Filters – Standard drain pump

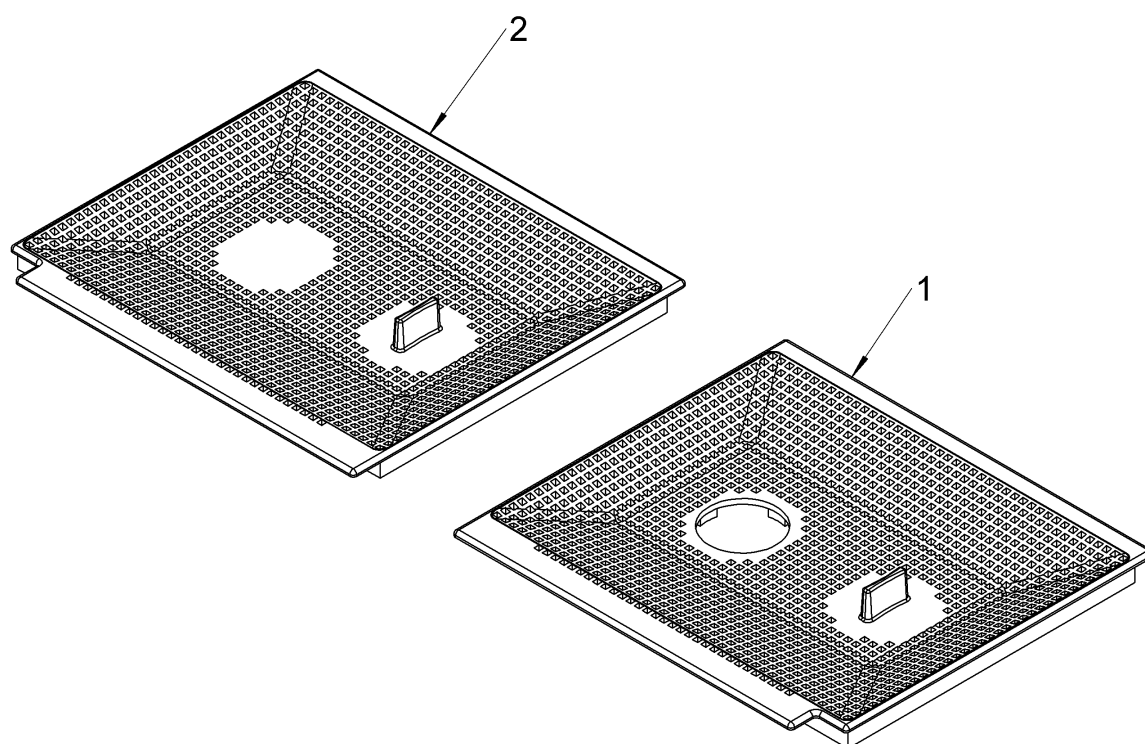


30003329-A

5. Filters – Standard drain pump – BOM

Item	Description	Part number	QTY.	Note
1	Wash filter RH - 400mm - Drain pump	30000942	1	
2	Wash Filter - LH - 400mm	30000943	1	

6. Filters – Gravity drain

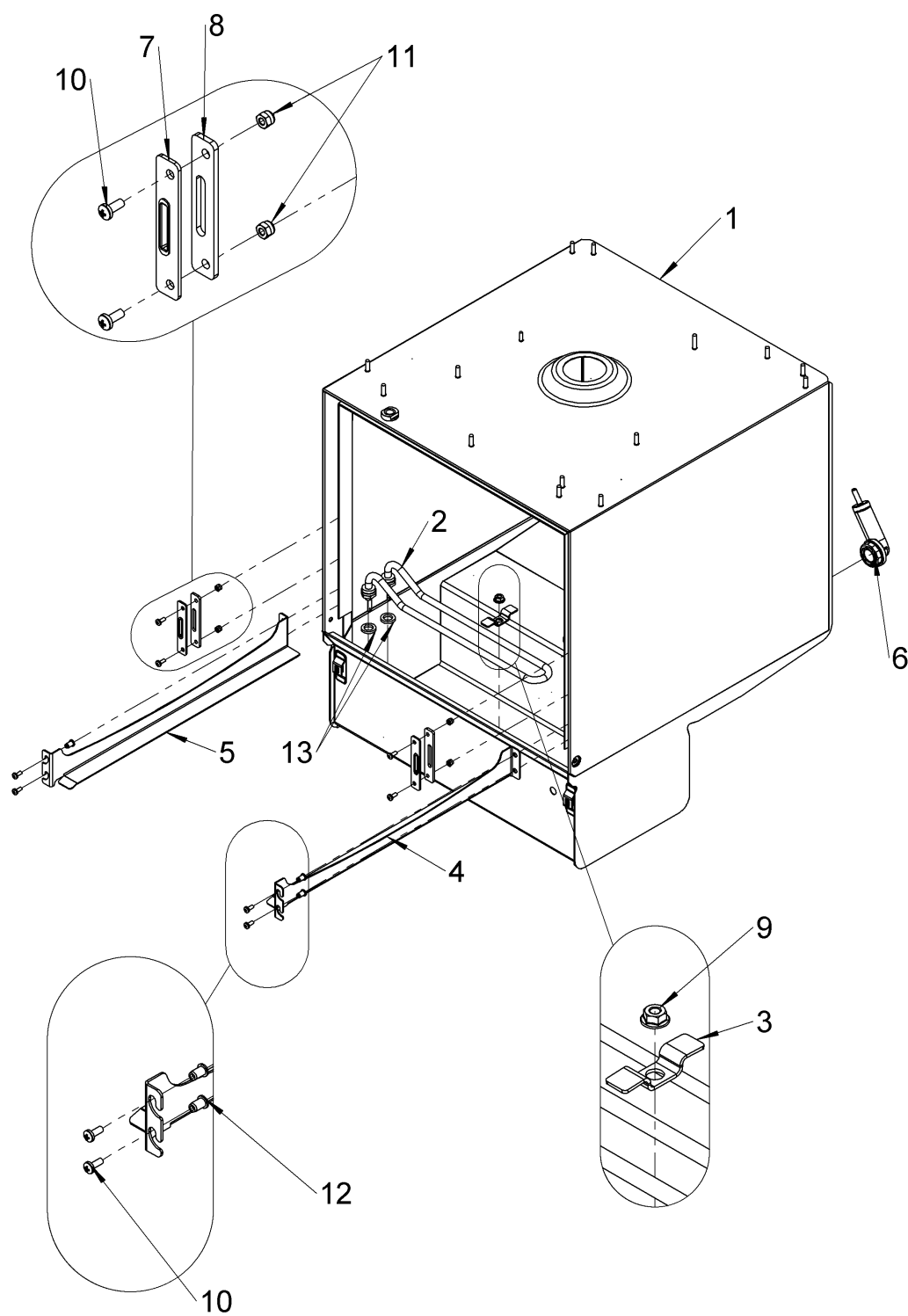


30006487-A

6. Filters – Gravity drain – BOM

Item	Description	Part number	QTY.	Note
1	Wash filter RH - 400mm - Gravity drain	30000941	1	
2	Wash Filter - LH - 400mm	30000943	1	

7. Cabinet internal assembly

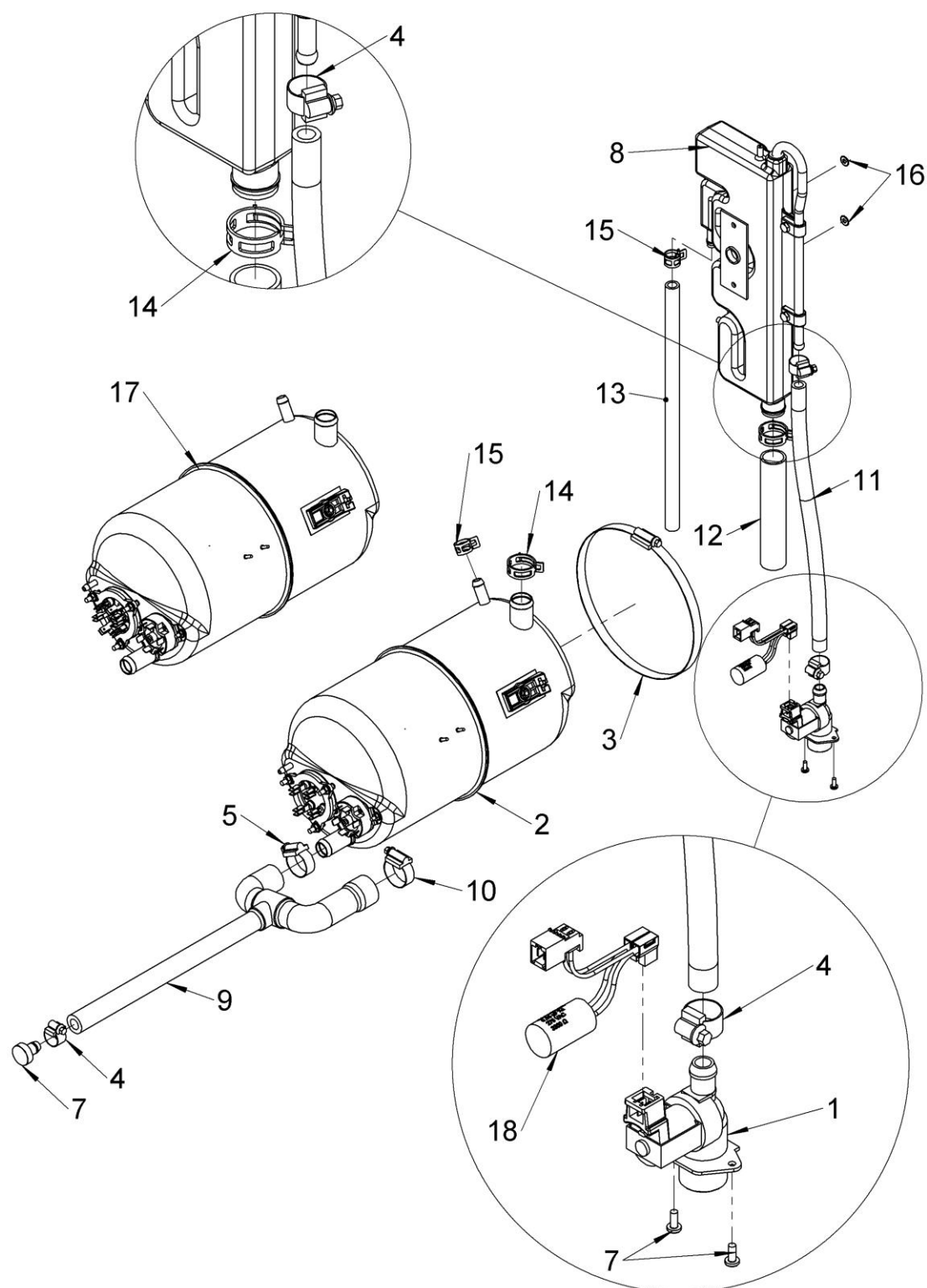


30003323-B

7. Cabinet internal assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm cabinet weld assembly		1	Not available as a spare
2	2kW Wash element	30000975	1	Includes 2x Washers & 2x M12 fine thread thin nut
3	Wash Element Retaining Bracket	30006126	1	
4	400 RH Basket ramp	30001046	1	
5	400 LH Basket ramp	30001047	1	
6	Kit air pressure chamber	60003525	1	
7	Door Inlay	30001061	2	
8	Plate - Door stop	30001062	2	
9	M6 Flange nut (DIN 6923)	30001848	1	
10	M4 x 10mm Posi pan head screw	30006293	8	
11	M4 Nylock nut (ISO 7040)	30001172	4	
12	Round nutserts	30001075	4	

8. Fill system

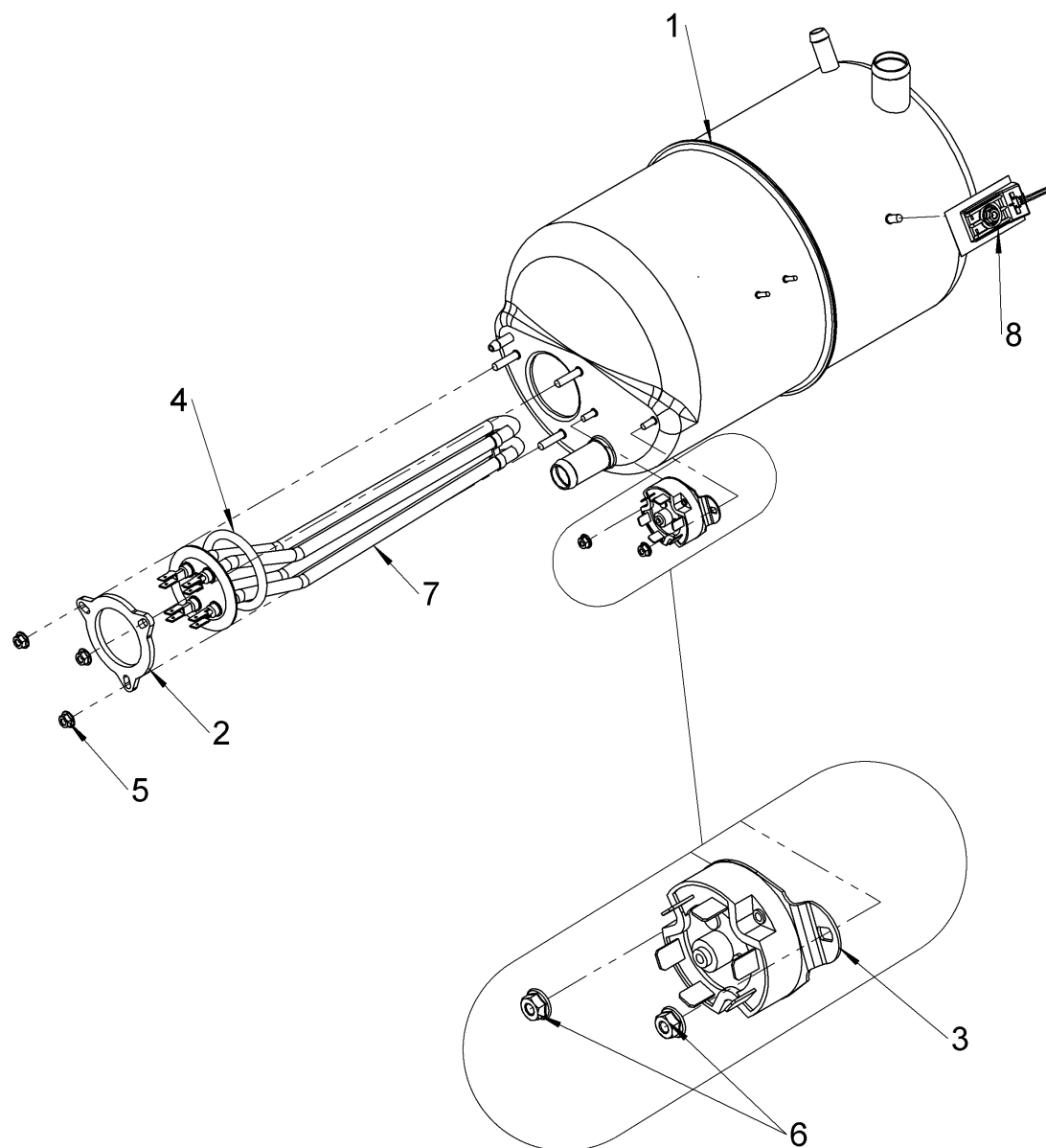


30012283-C

8. Fill system – BOM

Item	Description	Part number	QTY.	Note
1	Solenoid valve - 11L/min	30011638	1	
2	Rinse boiler - 6.5L - 2.6kW	30011804	1	13A machines
3	Jubilee clip - 160mm - 180mm	30001113	1	
4	Jubilee Clip - 12mm to 22mm	30001088	3	
5	Jubilee Clip - 20mm to 32mm	30001112	1	
6	Sp. Jubilee Clip - 25mm to 40mm	30013293	1	
7	M4 x 10mm Posi pan head screw	30006293	2	
8	Tube plug	70007962	1	
9	Air gap assembly	30011815	1	
10	Rinse pump inlet hose - 500mm	30011741	1	
11	Solenoid to air gap hose - 400mm	30011750	1	
12	Rinse boiler fill tube - 400mm	30006052	1	
13	Rinse boiler breather - 400mm DUO	30006060	1	
14	Spring band - Ø30mm	30002578	2	
15	Spring band - Ø16mm	30008920	2	
16	M5 Flange nut (DIN 6923)	30001186	2	
17	Rinse Boiler - 6.5L - 6kW	30011284	1	30A and 3 phase machines
18	RC Filter Connector Kit	30014594	1	

9. Rinse tank assembly 2.6kW (30011804)

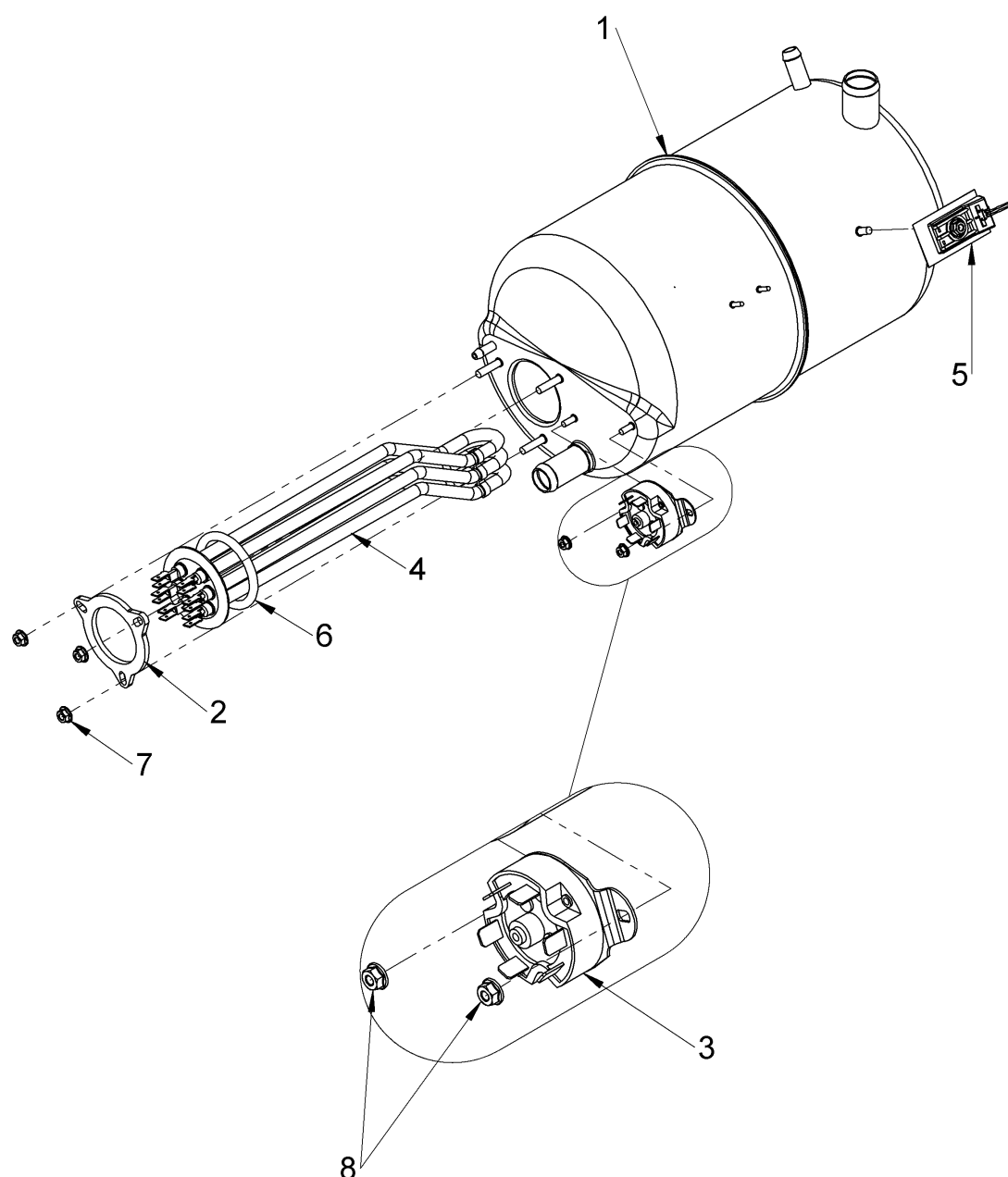


30011804-A

9. Rinse tank assembly 2.6kW – BOM

Item	Description	Part number	QTY.	Note
1	Rinse boiler - 6.5L	30011840	1	
2	Bracket - rinse element	0117003	1	
3	Manual reset thermal trip switch - 3 pole - 95°C	30006090	1	
4	O-Ring - Ø46 x Ø6	30000947	1	
5	M5 Flange nut (DIN 6923)	30001186	3	
6	M4 Flange nut (DIN 6923)	30006237	2	
7	2.6kW rinse element	30011828	1	
8	Kit thermo sensor	30002179	1	

10. Rinse tank assembly 6kW (30011284)

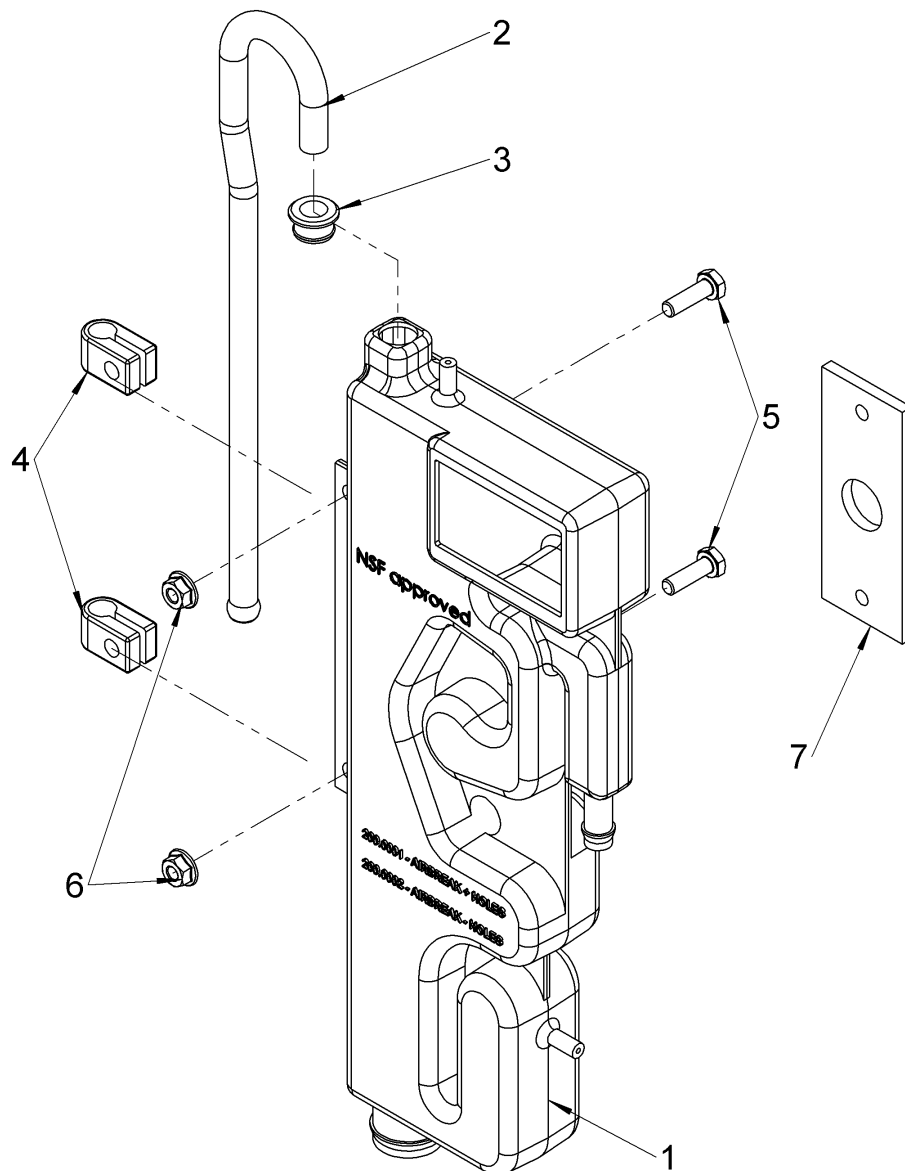


30011284-A

10. Rinse tank assembly 6kW - BOM

Item	Description	Part number	QTY.	Note
1	Rinse boiler - 6.5L	30011840	1	
2	Bracket - rinse element	0117003	1	
3	Manual reset thermal trip switch - 3 pole - 95°C	30006090	1	
4	6kW element - no phile	30011827	1	
5	Kit thermo sensor	30002179	1	
6	O-Ring - Ø46 x Ø6	30000947	1	
7	M5 Flange nut (DIN 6923)	30001186	3	
8	M4 Flange nut (DIN 6923)	30006237	2	

11. Air break assembly (30011815)

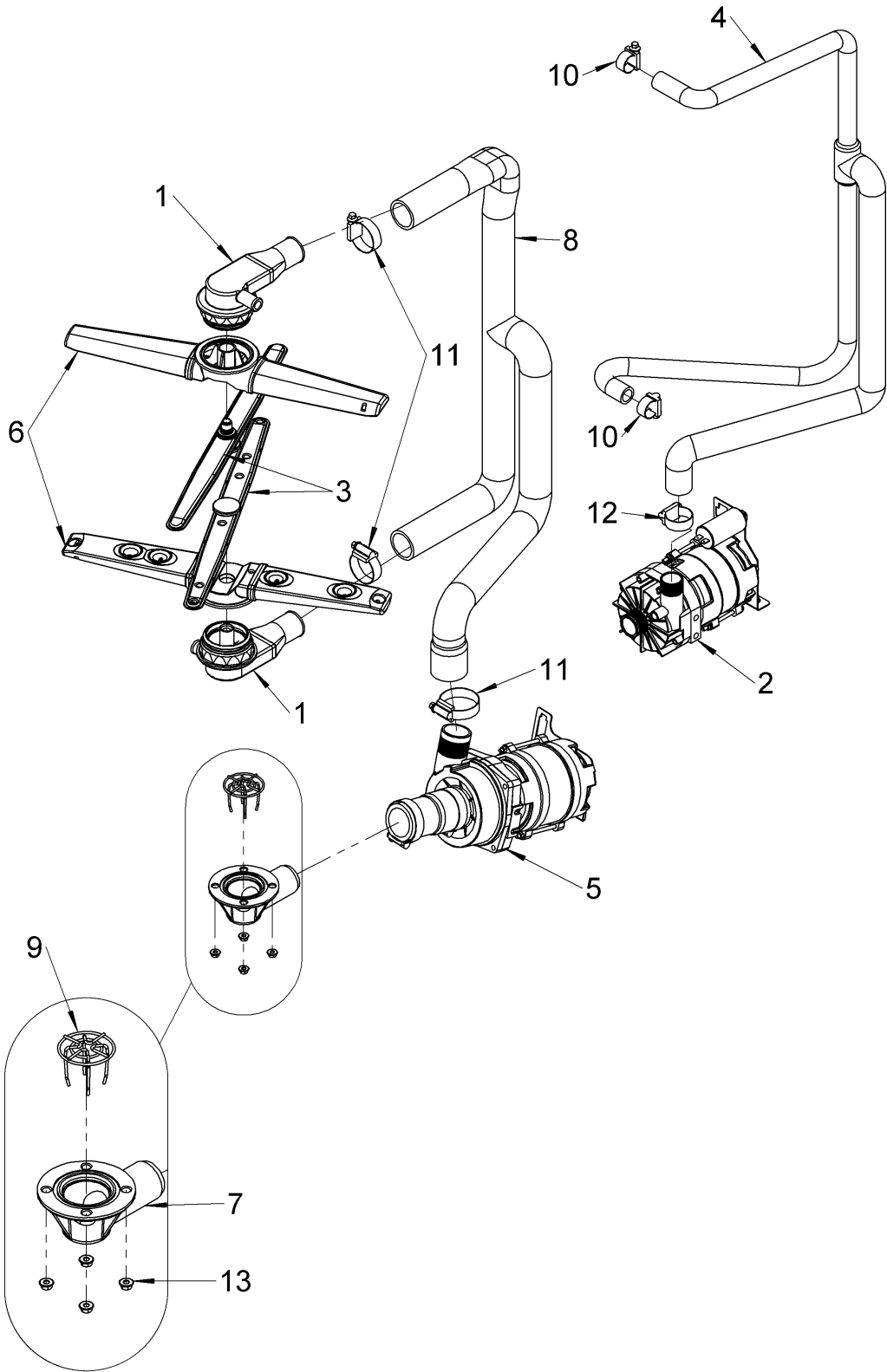


30011815-A

11. Air break assembly – BOM

Item	Description	Part number	QTY.	Note
1	Air break tank	30001078	1	
2	Air break feeder tube	30001079	1	
3	Air break plug	30012160	1	
4	Cable cleat - No 4	30001844	2	
5	M6 x 20 hex head screw (ISO 4017)	30001080	2	
6	M6 Flange nut (DIN 6923)	30001848	2	
7	Air break seal	30012588	1	

12. Rinse and wash system

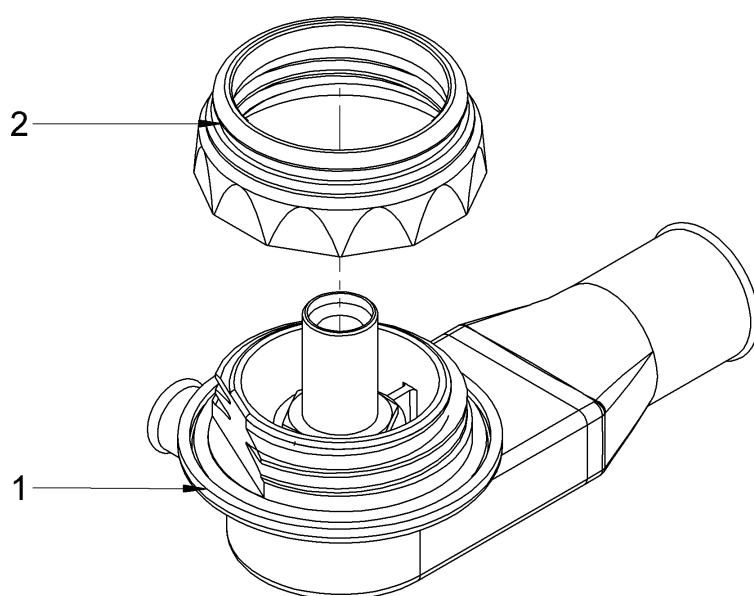


30012288-A

12. Rinse and wash system – BOM

Item	Description	Part number	QTY.	Note
1	Centre boss assembly	30003284	2	
2	0.1kW Rinse pump assembly	30011814	1	
3	Rinse arm assembly	60005249	2	
4	Rinse system hose - 400mm	30001086	1	
5	0.25kW Wash pump assembly	30011812	1	
6	Wash arm 400mm Kit	62003531	2	
7	Wash & Waste outlet manifold kit	30000625	1	
8	Wash pump outlet hose - 400mm - DW	30001106	1	
9	Secondary filter	30011849	1	
10	Jubilee Clip - 16mm to 27mm	30001799	2	
11	Jubilee clip - 32mm to 50mm	30001114	3	
12	Jubilee Clip - 20mm to 32mm	30001112	1	
13	M5 Flange nut (DIN 6923)	30001186	4	

13. Centre boss assembly

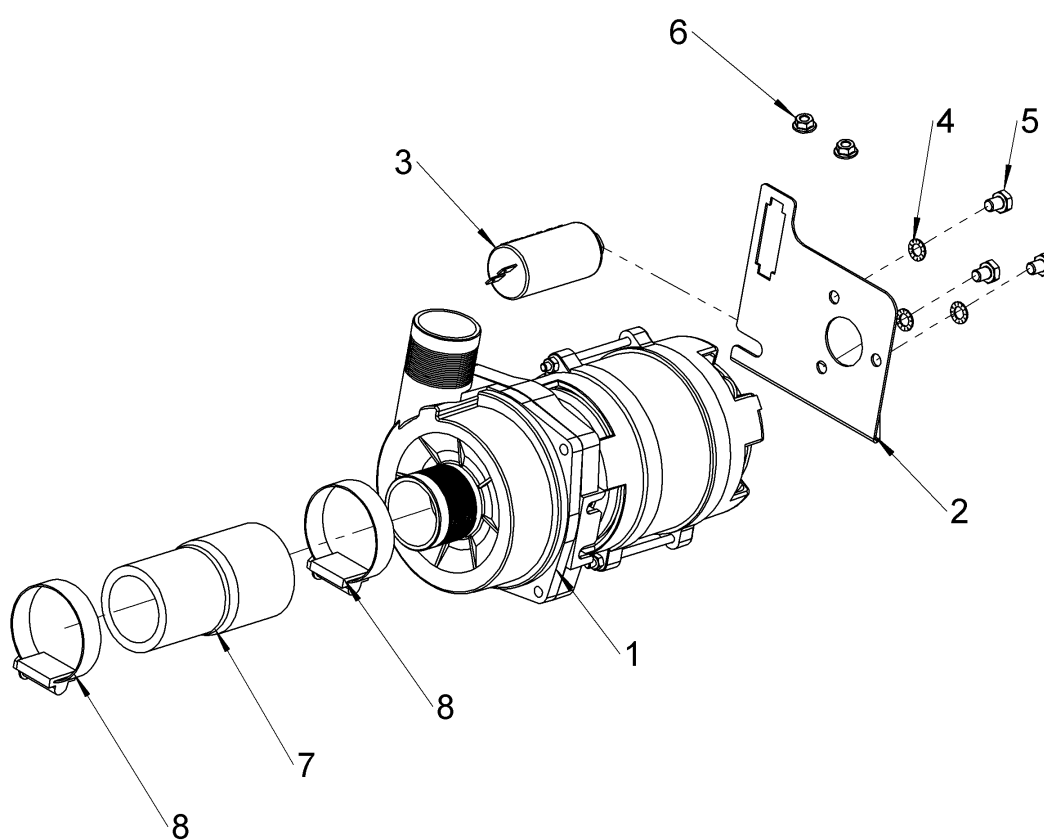


30003284-A

13. Centre boss assembly – BOM

Item	Description	Part number	QTY.	Note
1	Centre boss assembly	30012323	1	
2	Lock nut	60003005	1	

14. Wash pump assembly (30011812)

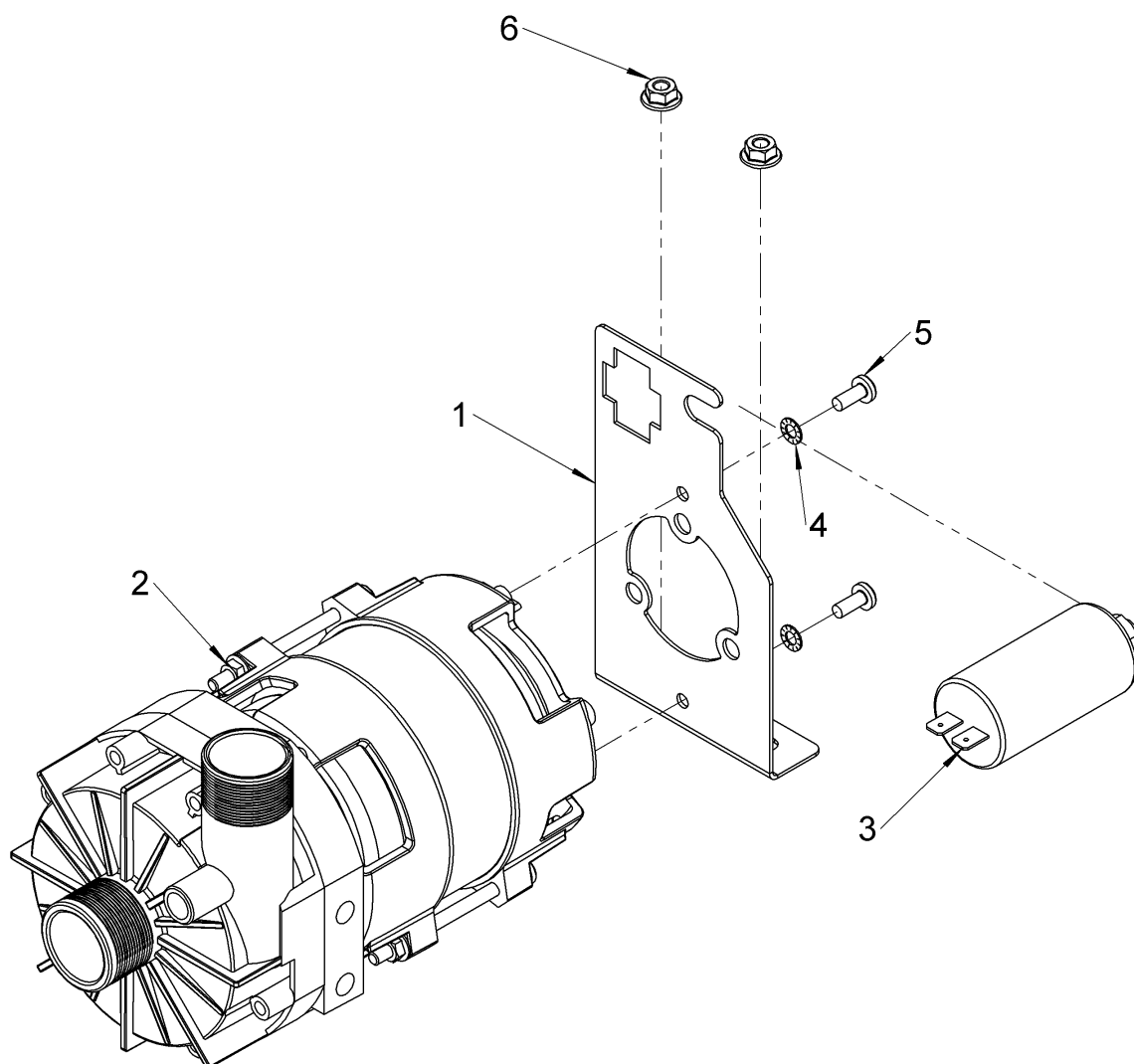


30011812-B

14. Wash pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	0.25kW Wash pump	30011818	1	
2	400mm wash pump bracket	30011676	1	
3	5µF Capacitor	30011583	1	Includes washer & nut
4	M6 Serrated washer	30007939	3	
5	M6 x 8 hex head screw (ISO 4017)	30011209	3	
6	M5 Flange nut (DIN 6923)	30001186	2	
7	Wash pump inlet hose	30001125	1	
8	Jubilee clip - 32mm to 50mm	30001114	2	

15. Rinse pump assembly (30011814)

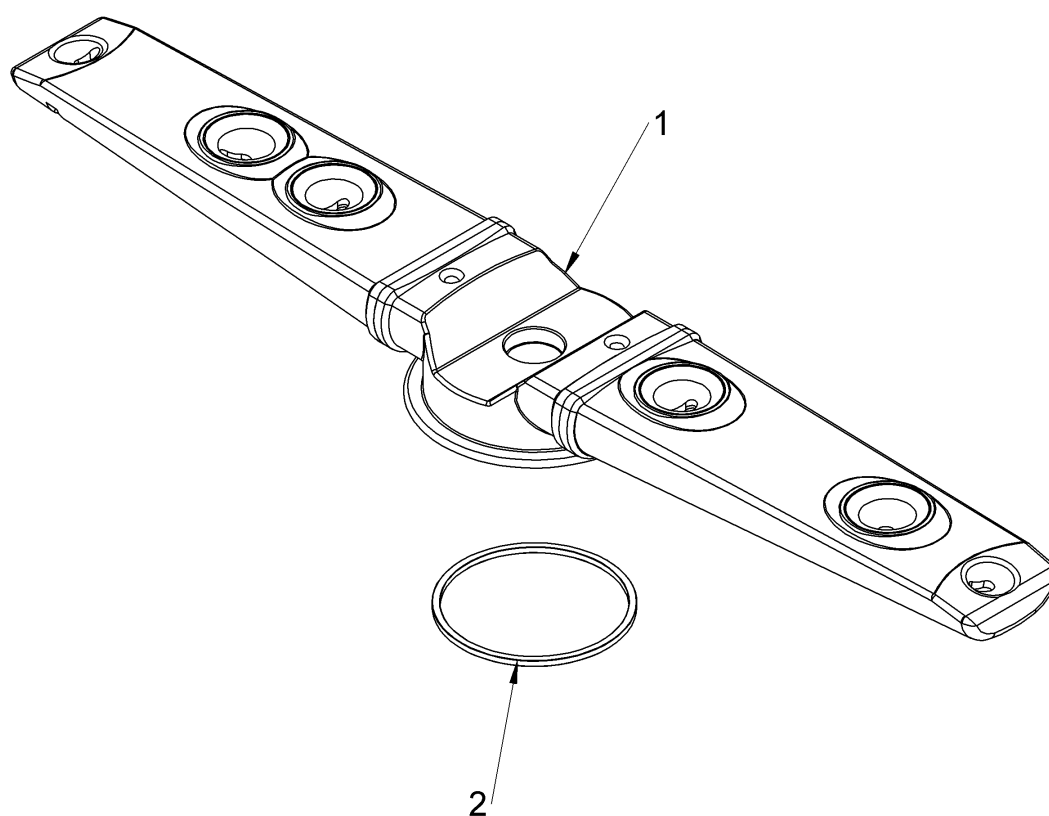


30011814-A

15. Rinse pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	Rinse pump bracket	30011678	1	
2	0.1kW Rinse pump	30011820	1	
3	4µF Capacitor	30011584	1	Includes washer & nut
4	M4 Serrated washer	30001128	2	
5	M4 x 10mm Posi pan head screw	30006293	2	
6	M5 Flange nut (DIN 6923)	30001186	2	

16. Wash arm 400mm Kit (62003531)

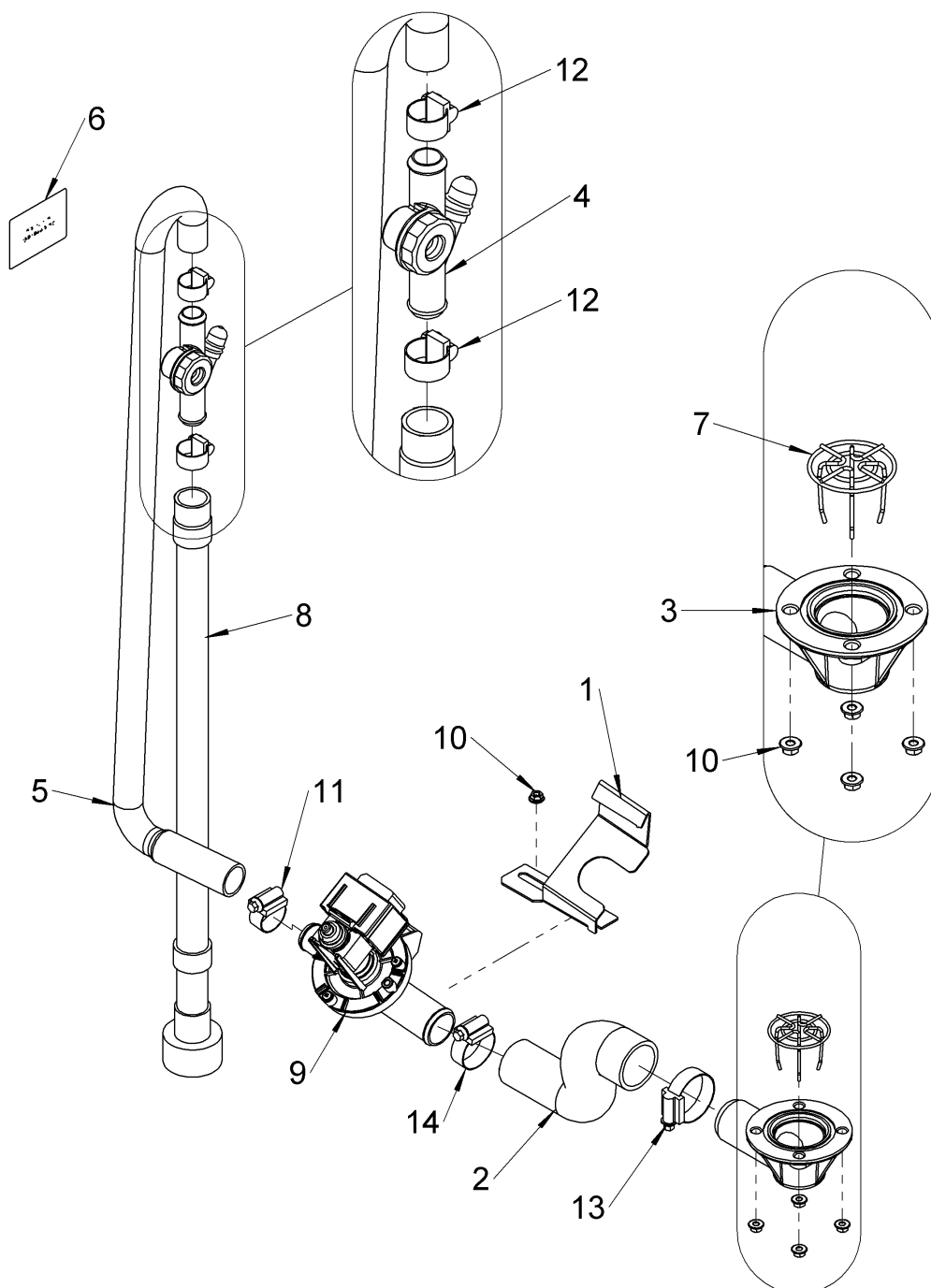


62003531-A

16. Wash arm 400mm Kit – BOM

Item	Description	Part number	QTY.	Note
1	400mm wash arm		1	
2	Seal ring	60003021	1	Only on Dishwasher

17. Drain pump assembly

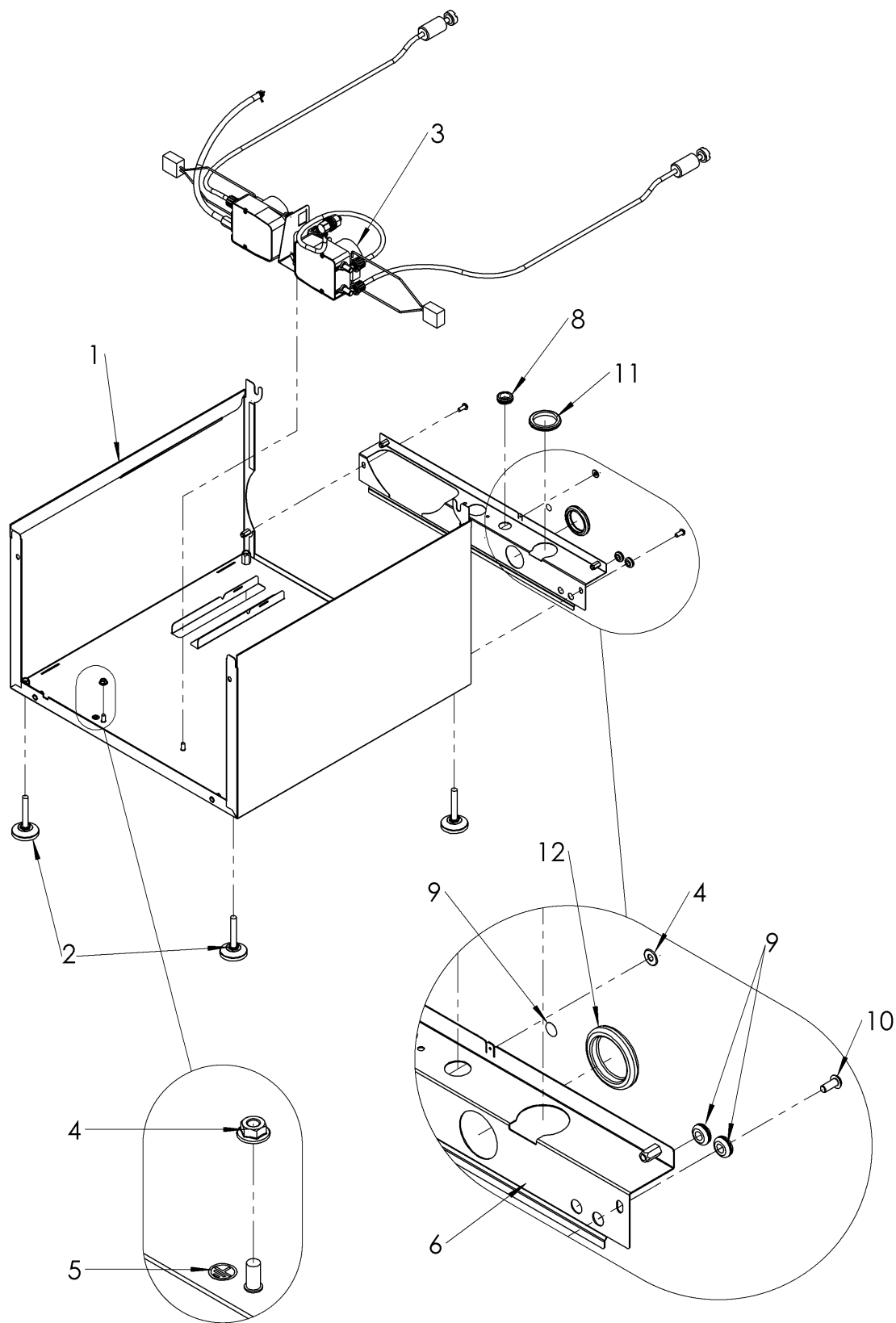


30006485-C

17. Drain pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	Drain pump bracket new	30011624	1	
2	Drain pump inlet hose	30011743	1	
3	Wash & Waste outlet manifold kit	30000625	1	
4	Kit drain air break	60003514	1	
5	Drain pump outlet hose - 400mm	30011728	1	
6	Drain height sticker	30012368	1	
7	Secondary filter	30011849	1	
8	Pump - Drain Hose	30013186	1	After serial number XXXXX-1729
9	Drain pump - Head 90° to flow	30011696	1	
10	M5 Flange nut (DIN 6923)	30001186	5	
11	Jubilee Clip - 16mm to 27mm	30001799	1	
12	Jubilee Clip - 12mm to 22mm	30001088	2	
13	Jubilee Clip -25mm to 40mm	30001089	1	

18. Base assembly

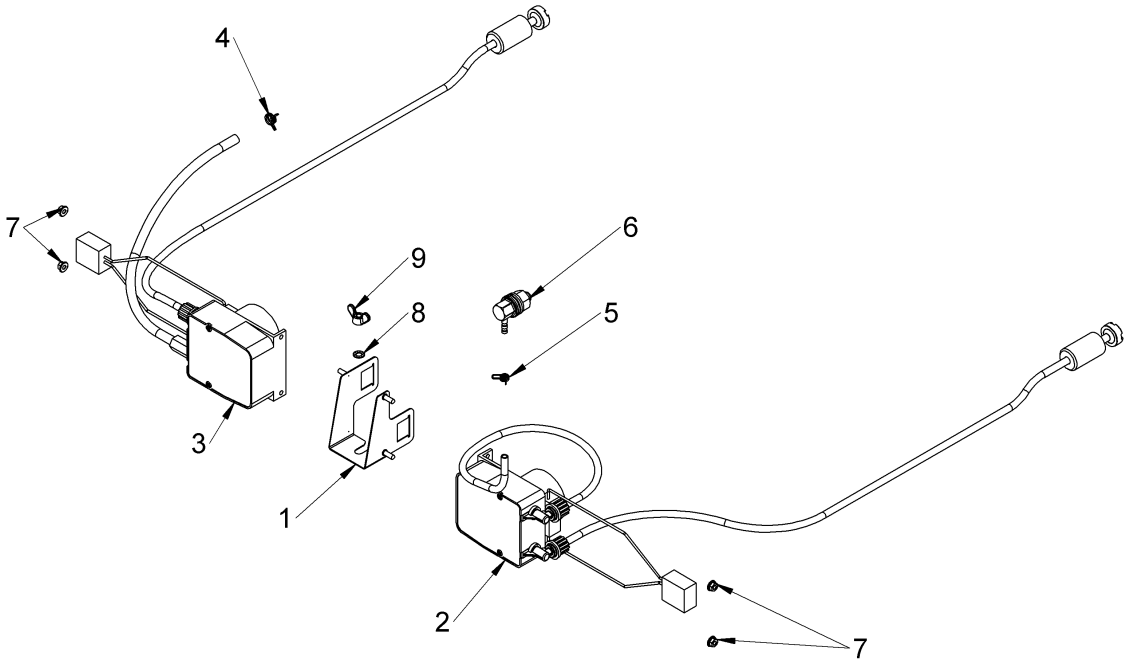


30003315-A

18. Base assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm Base assembly		1	Not available as a spare
2	Adjuster Foot	30001107	4	
3	Chemical pump assembly		1	
4	M5 Flange nut (DIN 6923)	30001186	3	
5	Earth sticker	30008786	3	
6	400mm rear base assembly	30011658	1	
7	Chemical tube grommet	30002141	2	
8	Mains cable grommet	30011630	1	
9	Equipotential bonding sticker	30011891	1	
10	M5 x 12 Hex socket button head screw	30006300	2	
11	Drain hose grommet	30011631	1	
12	Drain blanking grommet	30012167	1	

19. Chemical pump assembly

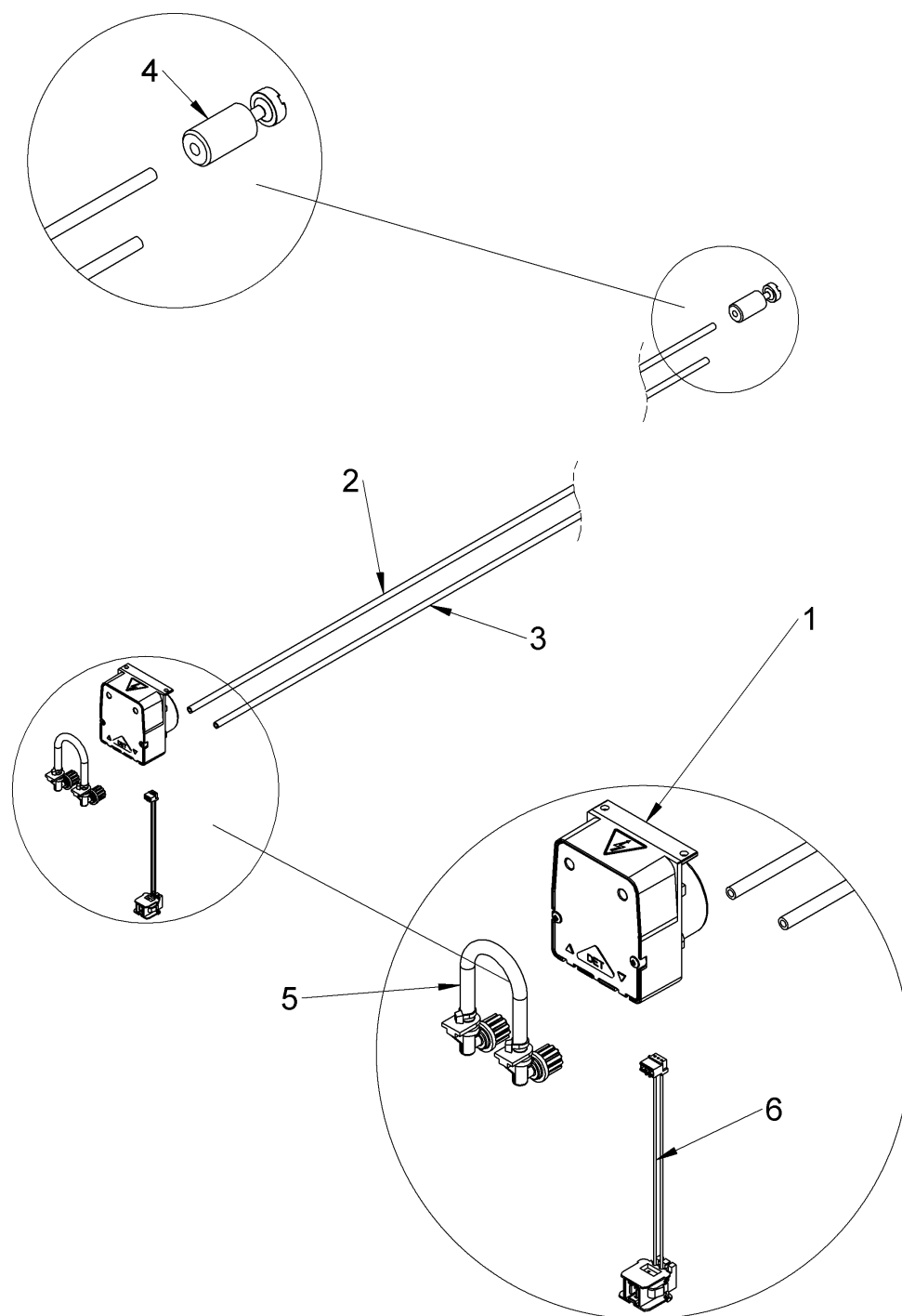


30012343-A

19. Chemical pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	Chemical pump bracket assembly	30011626	1	
2	Detergent Pump Assembly	30011805	1	
3	Rinse aid pump assembly	30011806	1	
4	Spring clip - Ø8.8mm to Ø9.3mm	30011994	1	
5	Spring clip - Ø6.6mm to Ø7mm	30011995	1	
6	Detergent inlet fitting	30011822	1	
7	M4 Flange nut (DIN 6923)	30006237	4	
8	M5 Serrated washer	30001126	1	
9	M5 Wing Nut	30001132	1	

20. Detergent pump assembly (30011805)

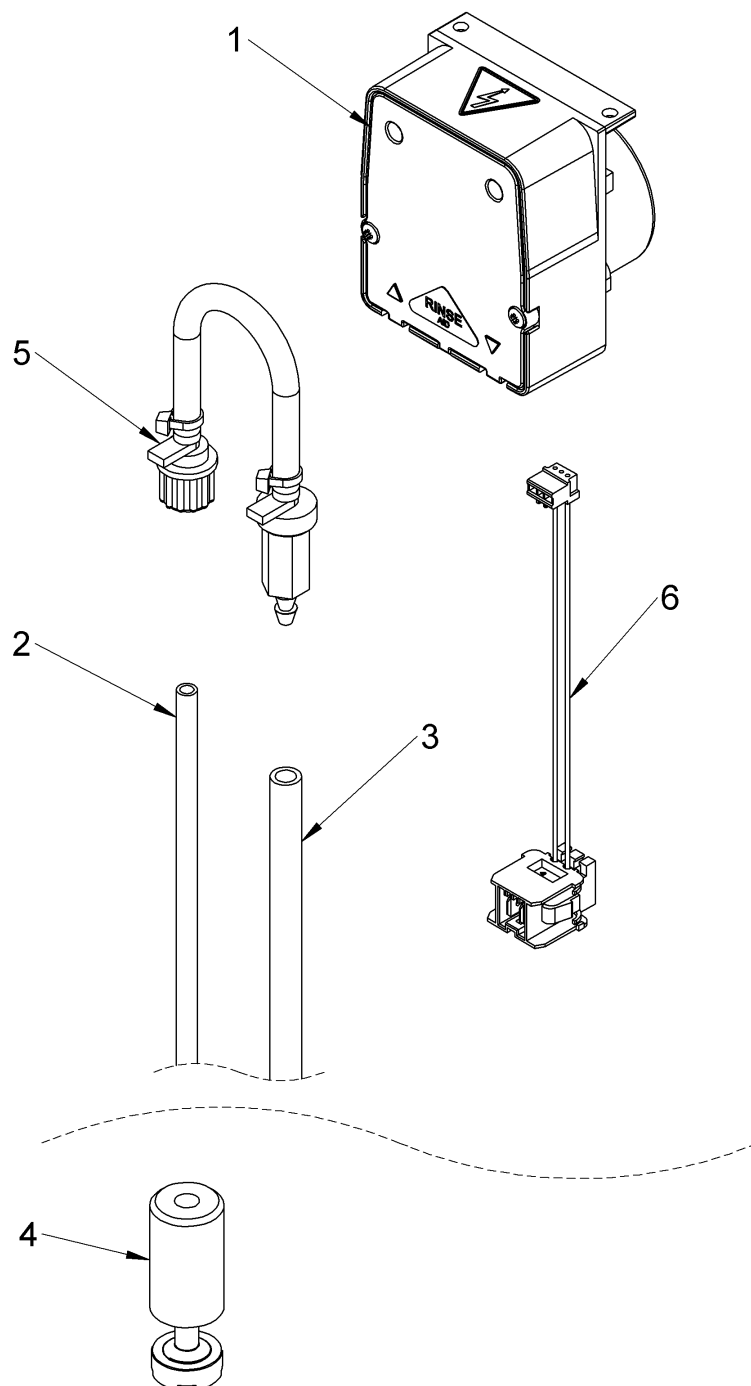


30011805-F

20. Detergent pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	Detergent pump housing		1	Not available as a spare
2	Detergent inlet tube	30008386	1	Clear Tube
3	Detergent outlet tube	30012406	1	
4	Bottle weight kit	30012370	1	
5	Detergent hose	30000996	1	
6	DET Connection Wire		1	Not available as a spare

21. Rinse aid pump assembly (30011806)

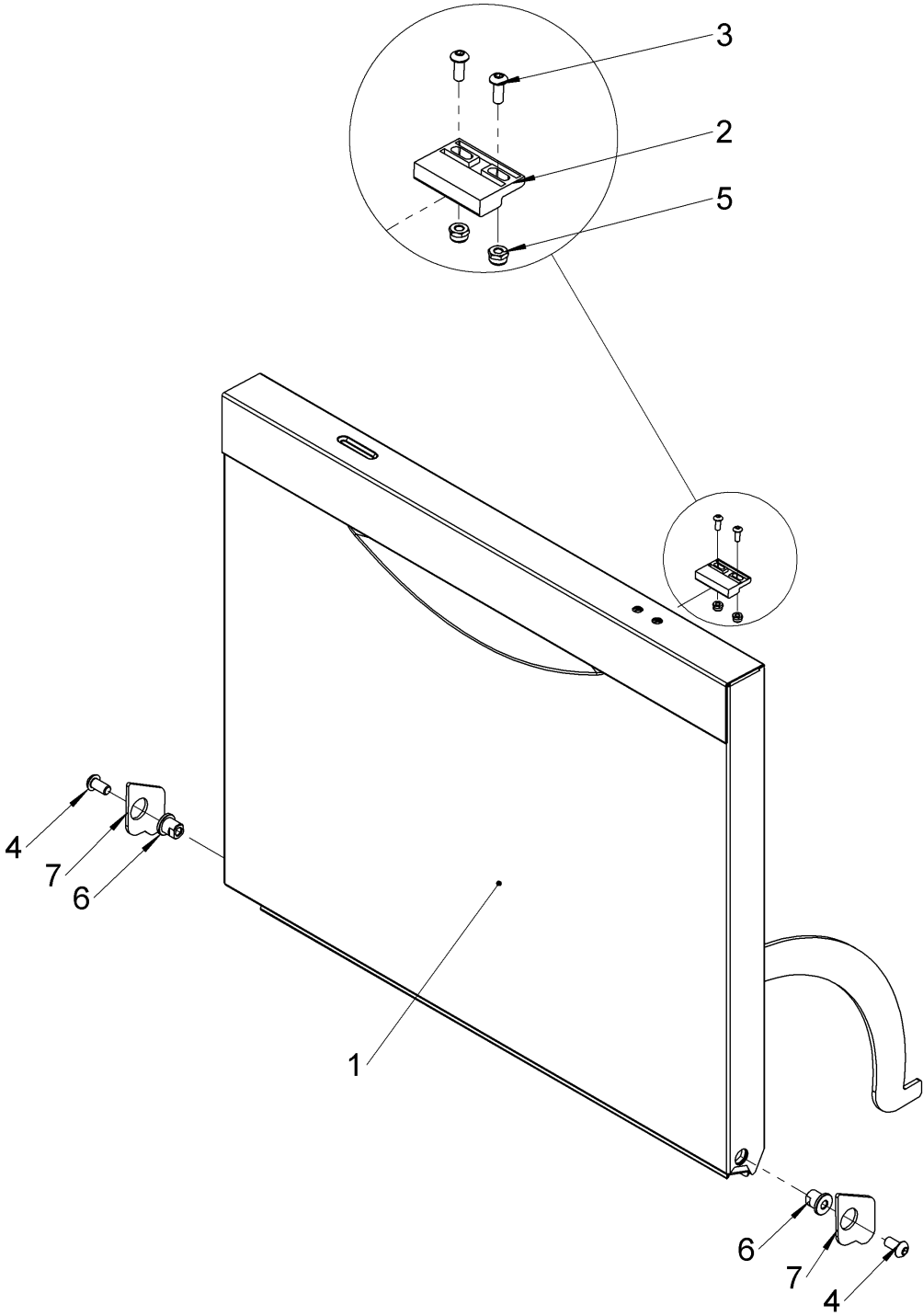


30011806-D

21. Rinse aid pump assembly – BOM

Item	Description	Part number	QTY.	Note
1	Rinse aid pump housing		1	Not available as a spare
2	Rinse aid inlet tube	30008385	1	Blue Tube
3	Rinse aid outlet tube	30012414	1	
4	Bottle weight kit	30012370	1	
5	Rinse aid peristaltic tube assembly	30012415	1	
6	Rinse Aid Connection Wire		1	Not available as a spare

22. Door assembly

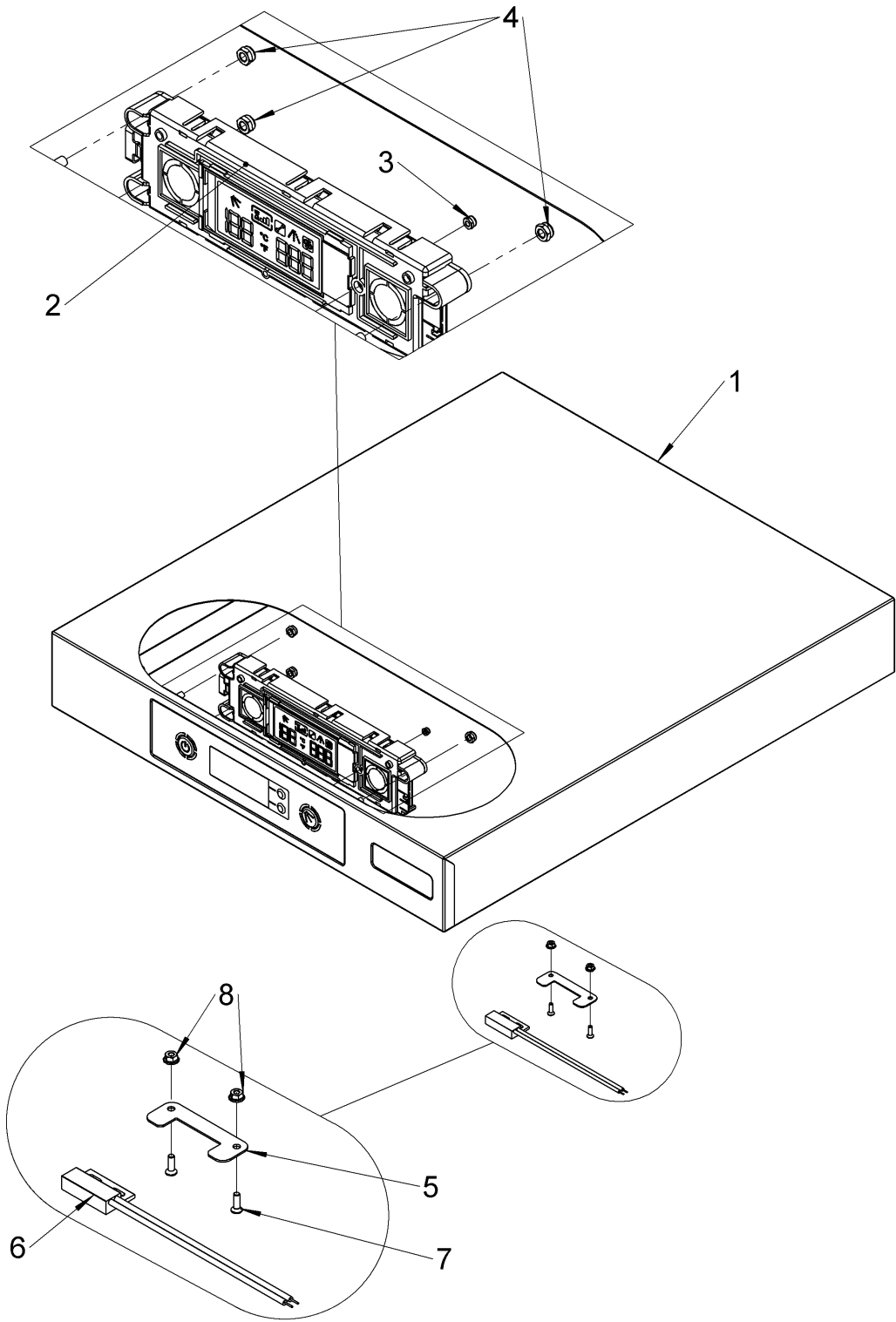


30003317-B

22. Door assembly – BOM

Item	Description	Part number	QTY.	Note
1	Door assembly - 400mm	30011671	1	
2	Door magnet	30000981	1	
3	M3 x 8 Hex socket button head screw	30001059	2	
4	M6 x 12 Hex socket button head screw	30001063	2	
5	M3 Thin Nylock nut (ISO 10511)	30001051	2	
6	Door pivot pin	30001050	2	
7	Door corner bracket	30006015	2	

23. 400mm SS LCD Top panel assembly

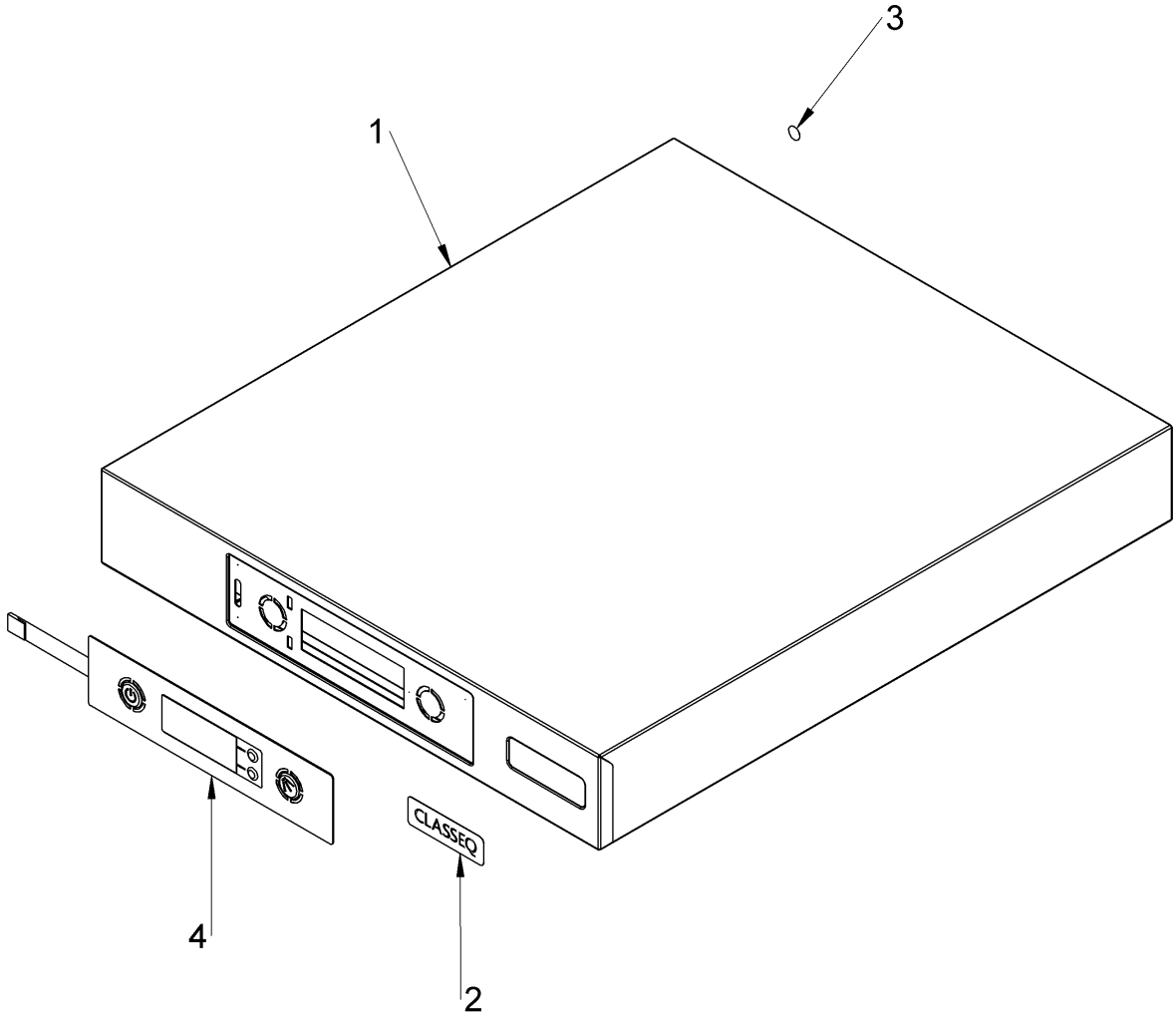


30006481-A

23. 400mm SS LCD Top panel assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm SS LCD top panel	30003331	1	
2	Premium UI assembly	30011403	1	
3	M3 Thin Nylock nut (ISO 10511)	30001051	1	
4	M5 Thin Nylock nut (ISO 10511)	30006274	3	
5	Door switch bracket	30011690	1	
6	Crimped proximity switch assembly	30000980	1	
7	M3 x 10 CSK hex socket head screw	30011975	2	
8	M3 Flange nut (DIN 6923)	30001171	2	

24. 400mm SS LCD Top Panel

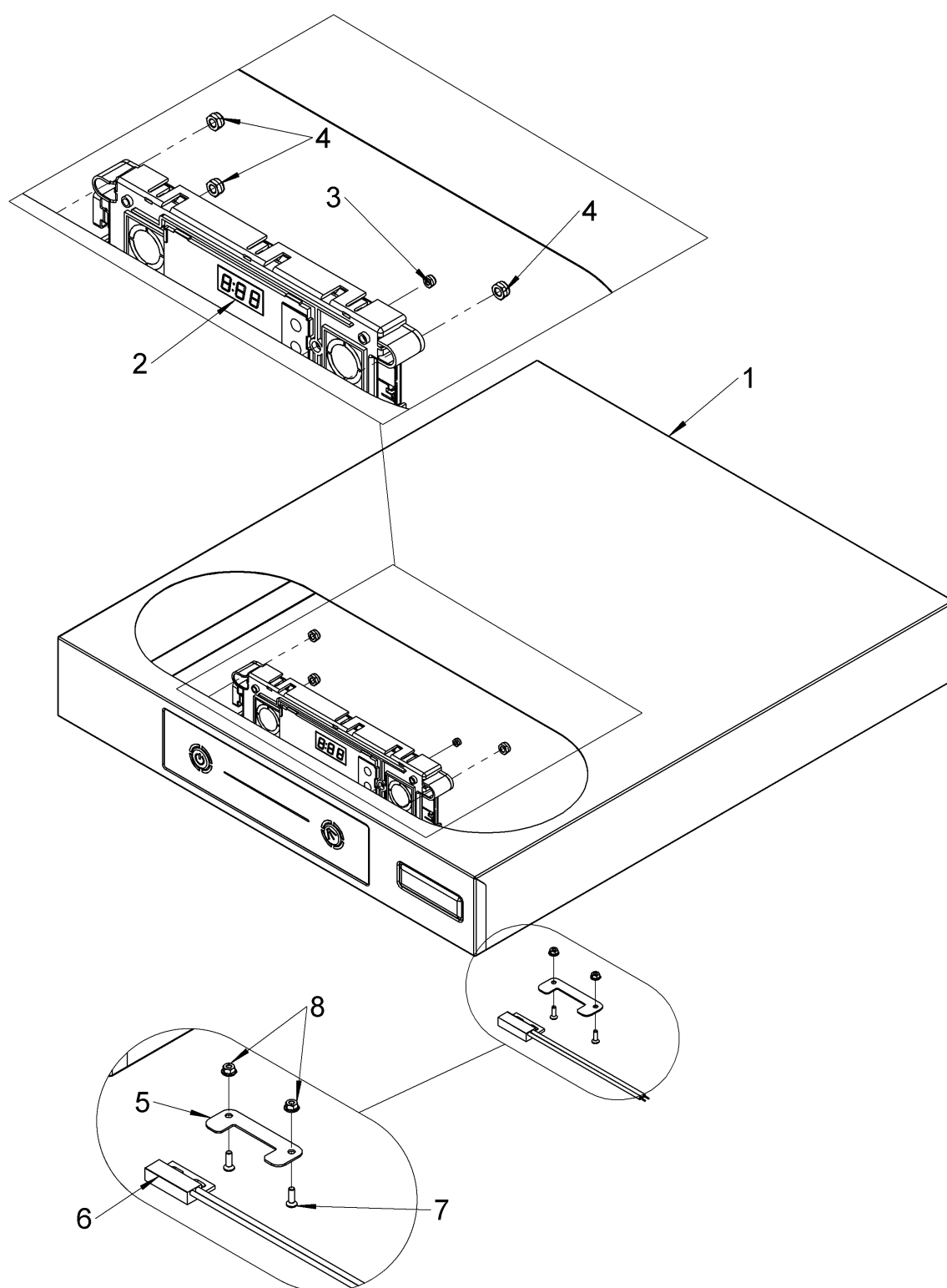


30003331-A

24. 400mm SS LCD Top Panel – BOM

Item	Description	Part number	QTY.	Note
1	400mm SS top panel assembly		1	Not available as a spare
2	CLASSEQ badge		1	Not available as a spare
3	Earth sticker	30008786	1	
4	LCD Keypad Kit	30012749	1	

25. 400mm SS LED Top panel assembly

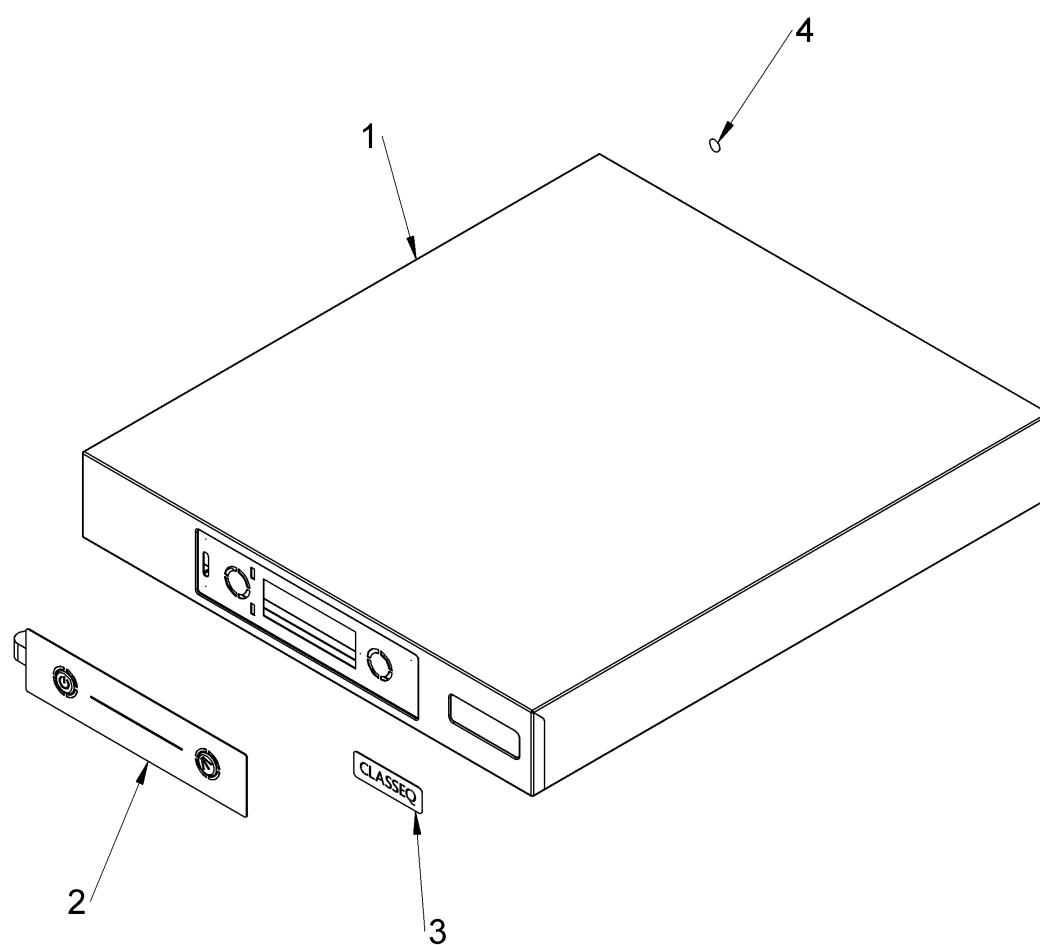


30006483-A

25. 400mm SS LED Top panel assembly – BOM

Item	Description	Part number	QTY.	Note
1	400mm SS LED top panel	30006482	1	
2	LED UI assembly	30011791	1	
3	M3 Thin Nylock nut (ISO 10511)	30001051	1	
4	M5 Thin Nylock nut (ISO 10511)	30006274	3	
5	Door switch bracket	30011690	1	
6	Crimped proximity switch assembly	30000980	1	
7	M3 x 10 CSK hex socket head screw	30011975	2	
8	M3 Flange nut (DIN 6923)	30001171	2	

26. 400mm SS LED Top panel

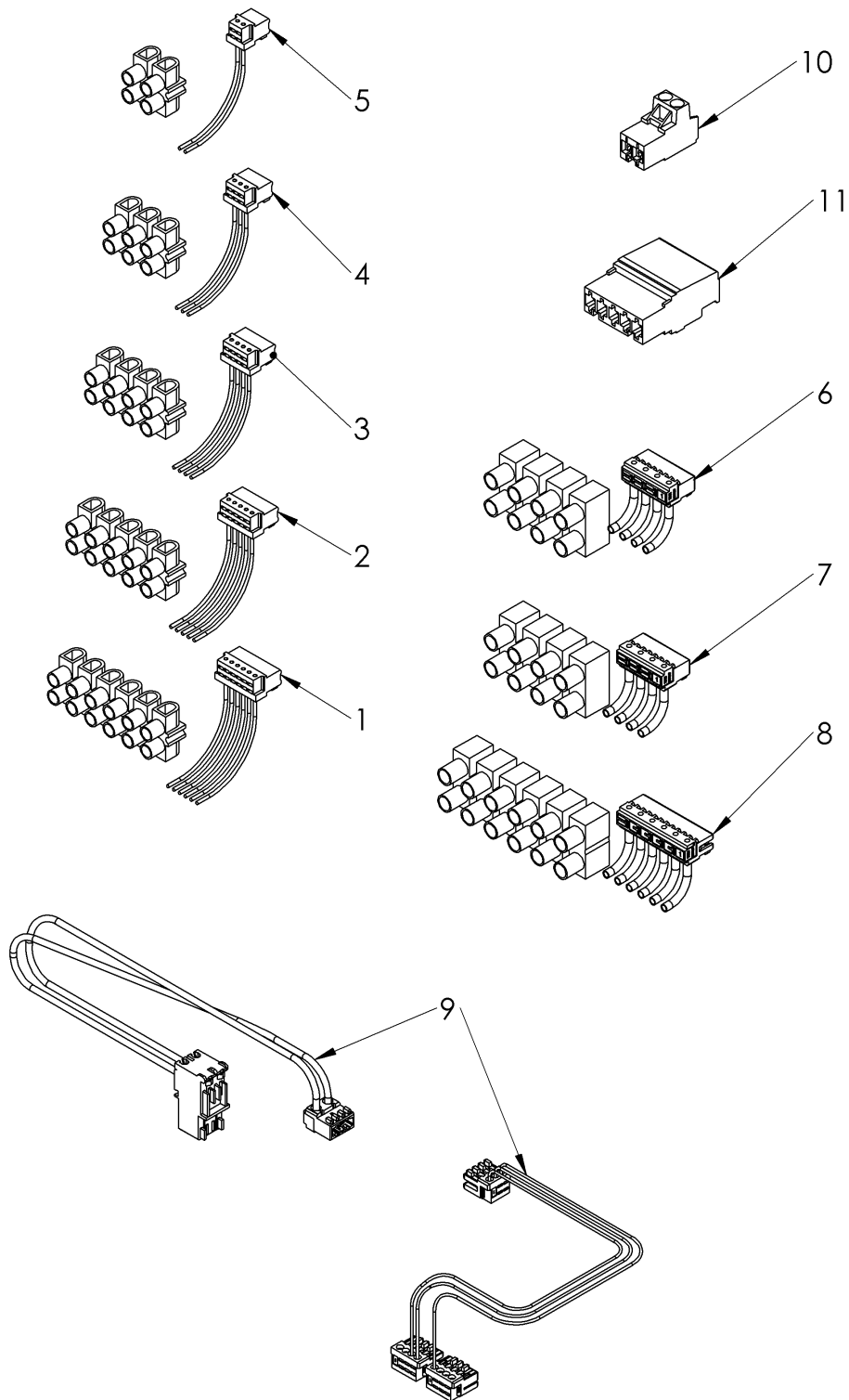


30006482-A

26. 400mm SS LED Top panel – BOM

Item	Description	Part number	QTY.	Note
1	400mm SS top panel assembly		1	Not available as a spare
2	LED Keypad Kit	30012750	1	
3	CLASSEQ badge		1	Not available as a spare
4	Earth sticker	30008786	1	

27. Cable Accessories



30014265-A

27. Cable Accessories – BOM

Item	Description	Part number	QTY.	Note
1	KIT MACRO-MODULE PLUG SIZE 2,5 6-POLE	30002484	1	
2	KIT MACRO-MODULE PLUG SIZE 2,5 5-POLE	30002483	1	
3	KIT MACRO-MODULE PLUG SIZE 2,5 4-POLE	30002482	1	
4	KIT MACRO-MODULE PLUG SIZE 2,5 3-POLE	30000198	1	
5	KIT MACRO-MODULE PLUG SIZE 2,5 2-POLE	30000197	1	
6	Module Plug (Size 5,0 / 4Pole) Type A	30014137	1	
7	Module Plug (Size 5,0 / 4Pole) Type B	30014138	1	
8	Module Plug (Size 5,0 / 6Pole)	30014140	1	
9	ZSE Water Softener Harness Kit	30014124	1	
10	MACRO-MODULE PLUG5, 5- POLE	3112091	1	
11	Marco Module Plug5, 5Pole	30002002	1	
12	6.0kW Element Wire Kit	30013685	1	Not shown
13	2.6kW Element Wire Kit	30013686	1	Not shown

28. Accessories

Item	Description	Part number	QTY.	Note
1	400mm Plastic basket - cup/glass	30001165	1	
2	400mm Plastic rack - Plate combination	30001166	1	
3	Water supply hose	30001162	1	

29. Mains cables

Item	Description	Part number	QTY.	Note
1	13A mains cable kit	30003306	1	
2	3 phase mains cable kit	30003308	1	
3	30A mains cable kit	30012385	1	
4	20A mains cable kit	30003307	1	
5	15A AU Mains cable kit	30012774	1	
6	16A European Mains cable kit	30012775	1	
7	13A No Plug Mains cable kit	30012776	1	
8	15A No Plug Mains cable kit	30012777	1	
9	Mains cable 4G2.5 - No neutral	30008652	1	

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