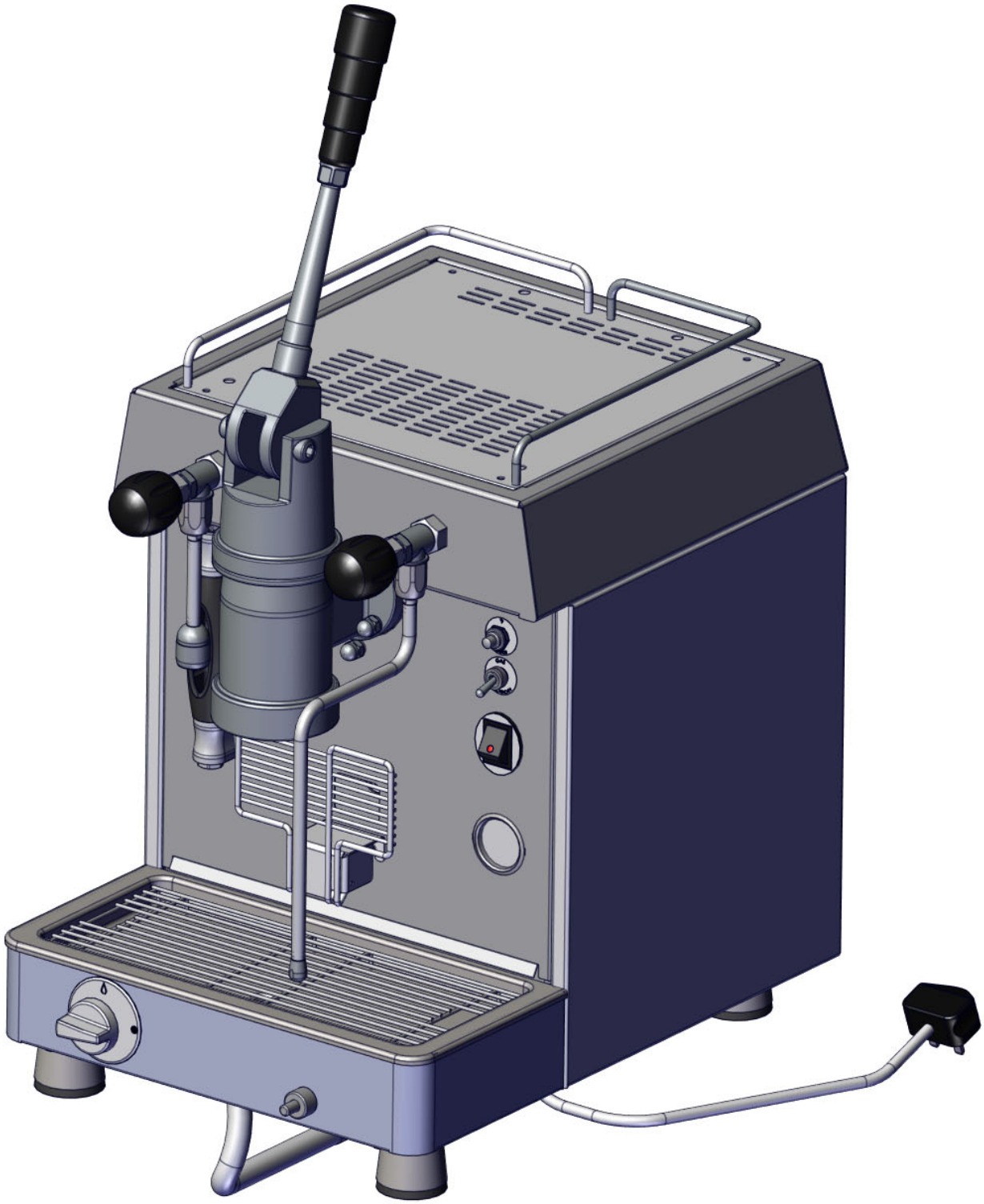
RETRO ELECTRIC AND GAS

ESPRESSO COFFEE MACHINE



SPARE PARTS BOOK

www.fracino.com

spares@fracino.com

+44 (0)121 328 5757

VERSION 1.0
03/2026

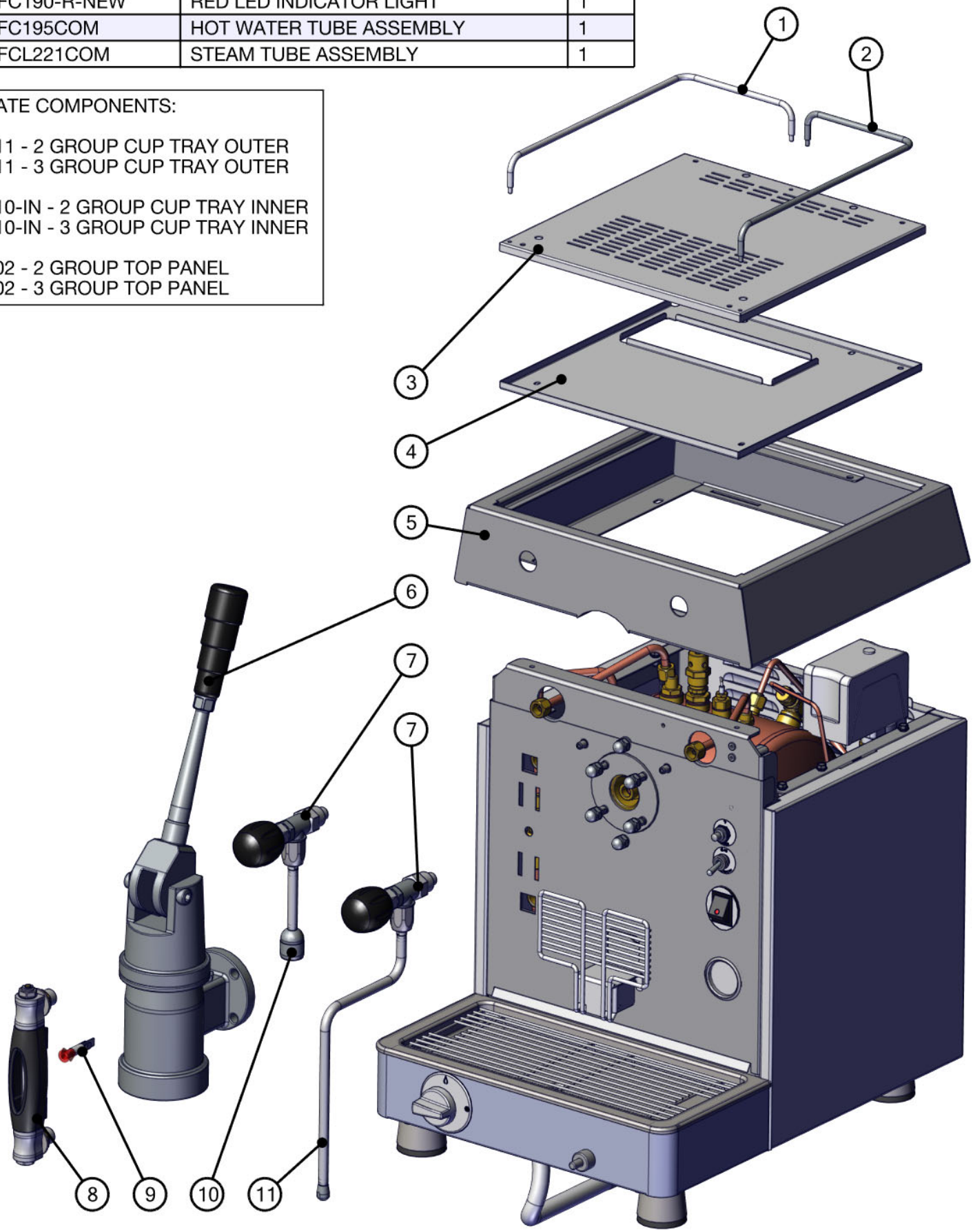
No.	Part No.	Description	Qty
1	FCL230-L	CUP SHIELD SIDE BAR LH	1
2	FCL230-R	CUP SHIELD SIDE BAR RH	1
3	FCL-1-011	1 GROUP CUP TRAY OUTER	1
4	FCL-1-010-IN	1 GROUP CUP TRAY INNER	1
5	FCL-1-002	1 GROUP TOP PANEL	1
6	FCL100-2009-STD	COMPLETE LEVER GROUP	1
7	CHE222V	STEAM/HOT WATER VALVE COMPLETE	2
8	FC181A	SIGHT GLASS ASSEMBLY	1
9	FC190-R-NEW	RED LED INDICATOR LIGHT	1
10	FC195COM	HOT WATER TUBE ASSEMBLY	1
11	FCL221COM	STEAM TUBE ASSEMBLY	1

ALTERNATE COMPONENTS:

FCL-2-011 - 2 GROUP CUP TRAY OUTER
FCL-3-011 - 3 GROUP CUP TRAY OUTER

FCL-2-010-IN - 2 GROUP CUP TRAY INNER
FCL-3-010-IN - 3 GROUP CUP TRAY INNER

FCL-2-002 - 2 GROUP TOP PANEL
FCL-3-002 - 3 GROUP TOP PANEL

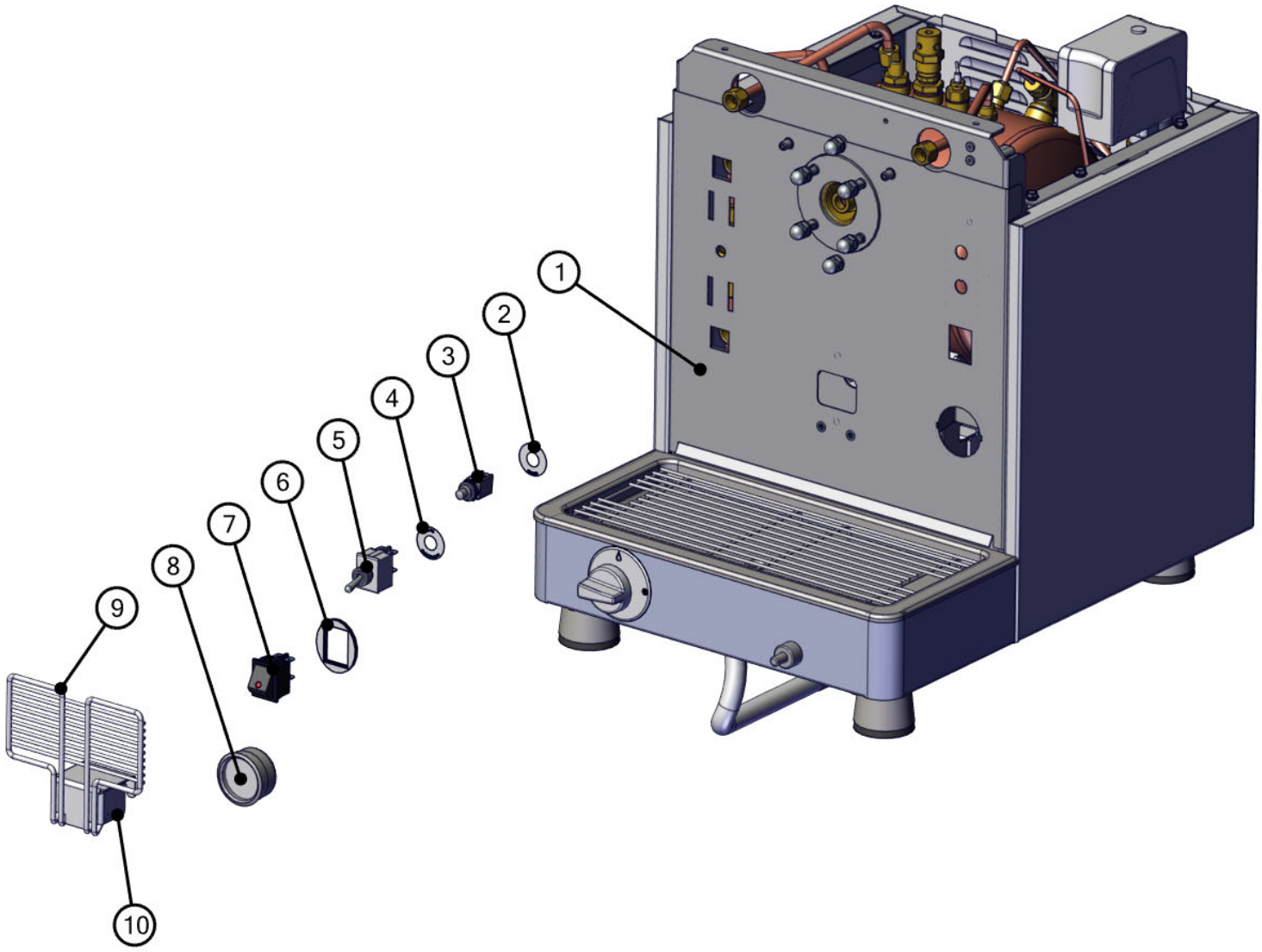


No.	Part No.	Description	Qty
1	FCL-1-003-GAS	1 GROUP FRONT PANEL - GAS	1
2		IGNITOR SWITCH LABEL	1
3	FC189WS	IGNITION SWITCH	1
4		GAS-ELECTRICITY LABEL SWITCH	1
5	FC189T	GAS-ELECTRIC SELECTOR TOGGLE SWITCH	1
6	FC189S-P	SWITCH SURROUND	1
7	FC189B	MAINS SWITCH	1
8	CHE179	PRESSURE GAUGE	1
9	ESPTRAY-W-16	WIRE ESPRESSO TRAY	1
10	FCL-ESPBRKT-W	ESPRESSO TRAY BRACKET	1

ALTERNATE COMPONENTS:

FCL-1-003-S - 1 GROUP ELECTRIC FRONT PANEL
FCL-2-003 - 2 GROUP ELECTRIC FRONT PANEL
FCL-3-003 - 3 GROUP ELECTRIC FRONT PANEL

FCL-2-003-GAS - 2 GROUP GAS FRONT PANEL
FCL-3-003-GAS - 3 GROUP GAS FRONT PANEL



No.	Part No.	Description	Qty
1	FCL-1-006	1 GROUP BACK PANEL	1
2	FCL-2-002-LH	SIDE PANEL LH	1
3	FCL310-1	GAS INLET VALVE TO REGULATOR VALVE PIPE	1
4	FCL306-13	MAIN GAS ISOLATION VALVE	1
5		GAS SWITCH LABEL	1
6	FCL307A	GAS VALVE KNOB	1
7	FCL169COM	PRESSURE CONTROLLED GAS VALVE	1
8	UNI-1-030-W	DRIP TRAY GRID	1
9	UNI-1-004	DRIP TRAY	1
10	FCL-1-004-S-GAS	1 GROUP GAS DRIP TRAY SUPPORT	1
11	FC244C-N	FOOT COVER STAINLESS STEEL	4
12	FC244	RUBBER FOOT	4
13	FCL-2-002-RH	SIDE PANEL RH	1

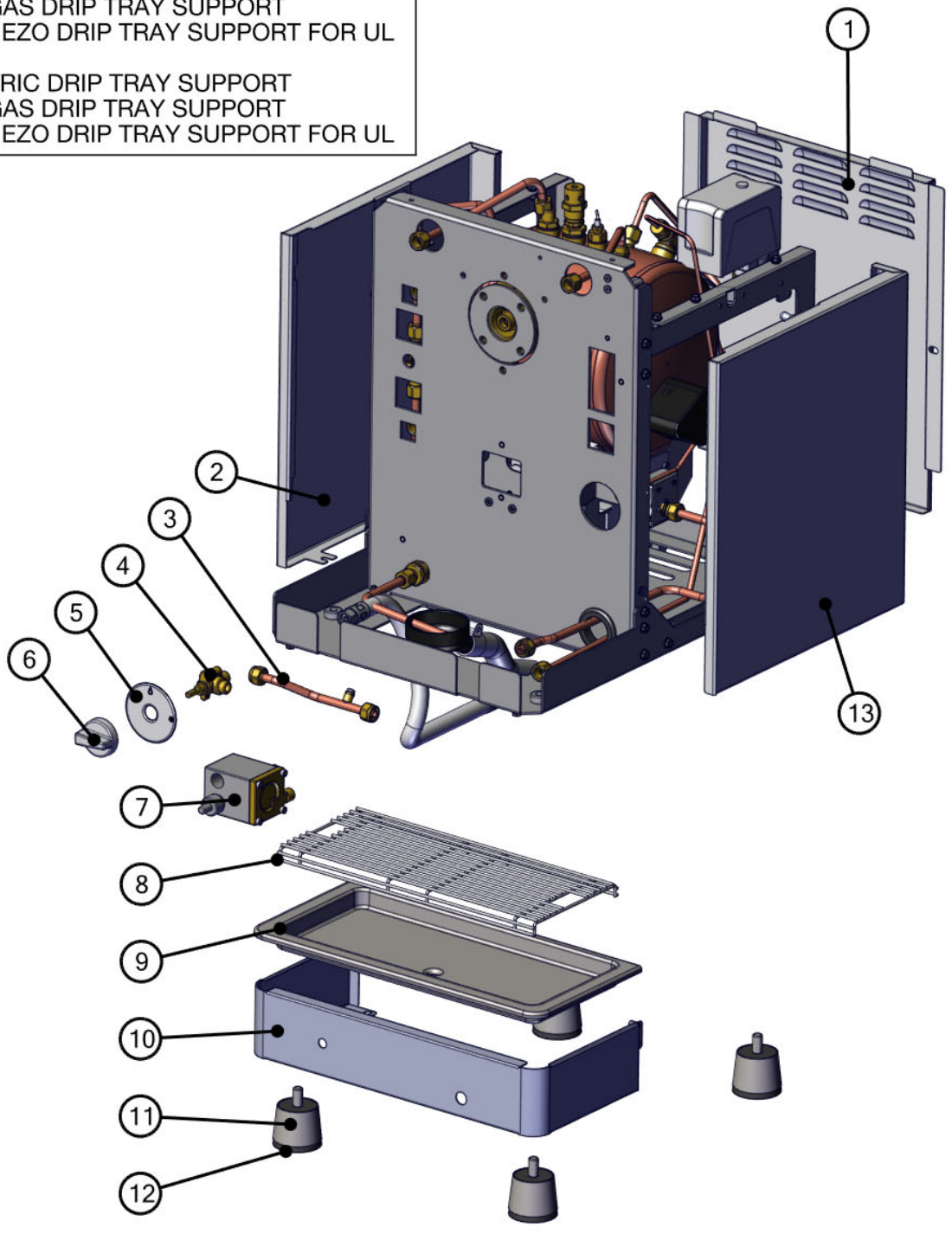
ALTERNATE COMPONENTS:

FCL-2-006 - 2 GROUP BACK PANEL
FCL-3-006 - 3 GROUP BACK PANEL

FCL-1-004-S - 1 GROUP ELECTRIC DRIP TRAY SUPPORT
FCL-1-004-PIEZO - 1 GROUP PIEZO DRIP TRAY SUPPORT FOR UL

FCL-2-004-S - 2 GROUP ELECTRIC DRIP TRAY SUPPORT
FCL-1-004-S-GAS - 2 GROUP GAS DRIP TRAY SUPPORT
FCL-2-004-PIEZO - 2 GROUP PIEZO DRIP TRAY SUPPORT FOR UL

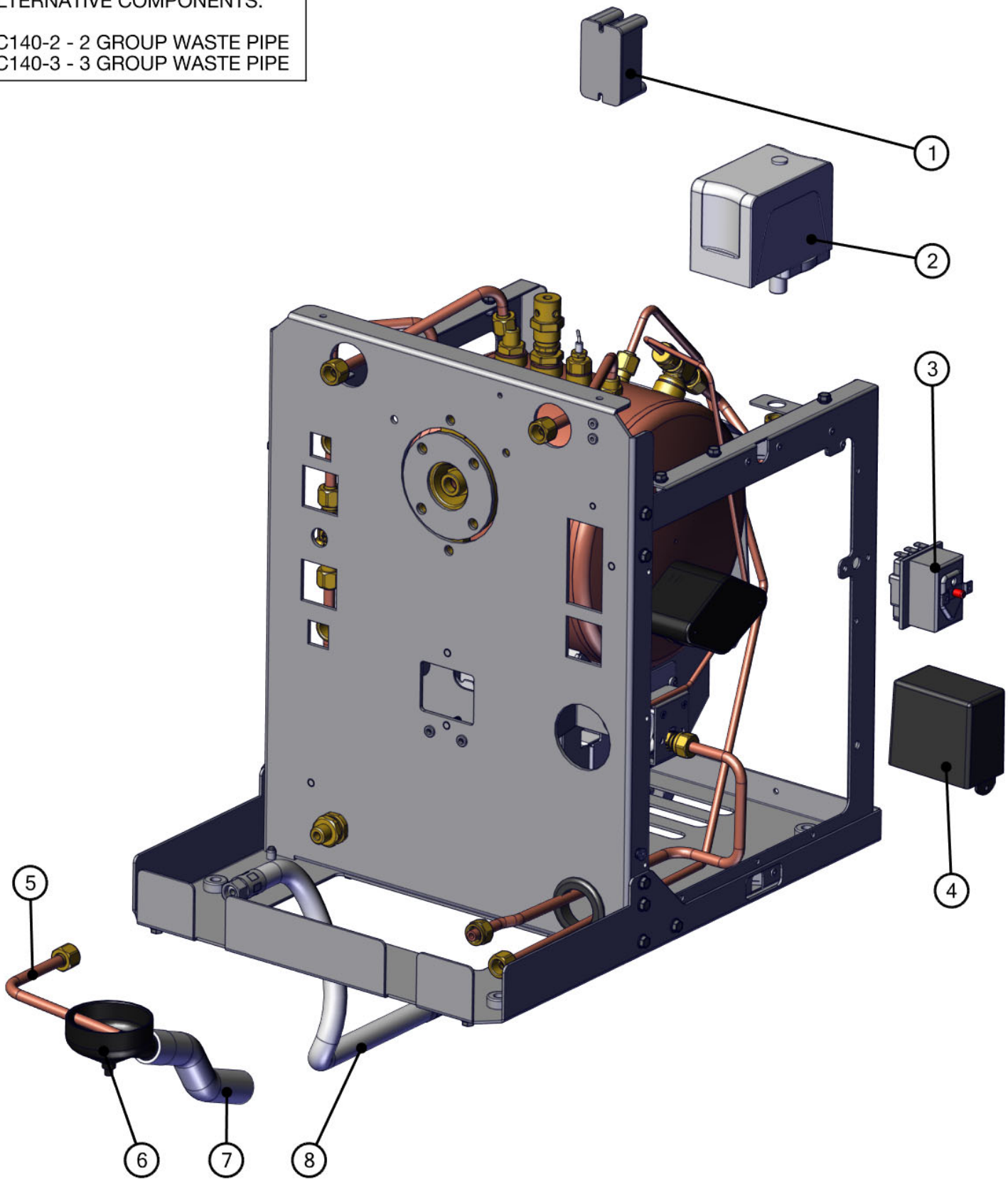
FCL-3-004-S - 3 GROUP ELECTRIC DRIP TRAY SUPPORT
FCL-3-004-S-GAS - 3 GROUP GAS DRIP TRAY SUPPORT
FCL-3-004-PIEZO - 3 GROUP PIEZO DRIP TRAY SUPPORT FOR UL



No.	Part No.	Description	Qty
1	FCL308	ELECTRONIC SPARK GENERATOR	1
2	FC169	PRESSURE SWITCH 3 POLE 30 AMP	1
3	FC166HLS	HIGH LIMIT THERMOSTAT	1
4	FC172-A	CONTROL BOX	1
5	FC140-1	1 GROUP WASTE PIPE	1
6	FC140-A	WASTE CUP	1
7	FC176	WASTE HOSE	1
8	FCL300	GAS BRAIDED HOSE	1

ALTERNATIVE COMPONENTS:

FC140-2 - 2 GROUP WASTE PIPE
FC140-3 - 3 GROUP WASTE PIPE



No.	Part No.	Description	Qty
1	FCL101	GROUP GASKET	1
2	FCL-401-1	1 GROUP BAFFLE PLATE	1
3	FCL-400-1	1 GROUP BURNER BOX	1
4	FCL402-1	1 GROUP BURNER BRACKET	1
5	FCL305-1	GAS BURNER 1 GROUP	1
6	FCL301-1	GAS JET 1 GROUP 0.7mm	1
7	FCL311-R1	GAS CONTROL VALVE TO BURNER FEED PIPE	1
8	FCL325RETRO	BURNER BOX BRACKET	2
9	FCL302H-17	HT AND THERMOCOUPLE BRACKET TOP	1
10	FCL302	HT ELECTRODE	1
11	FCL304	900MM THERMOCOUPLE	1

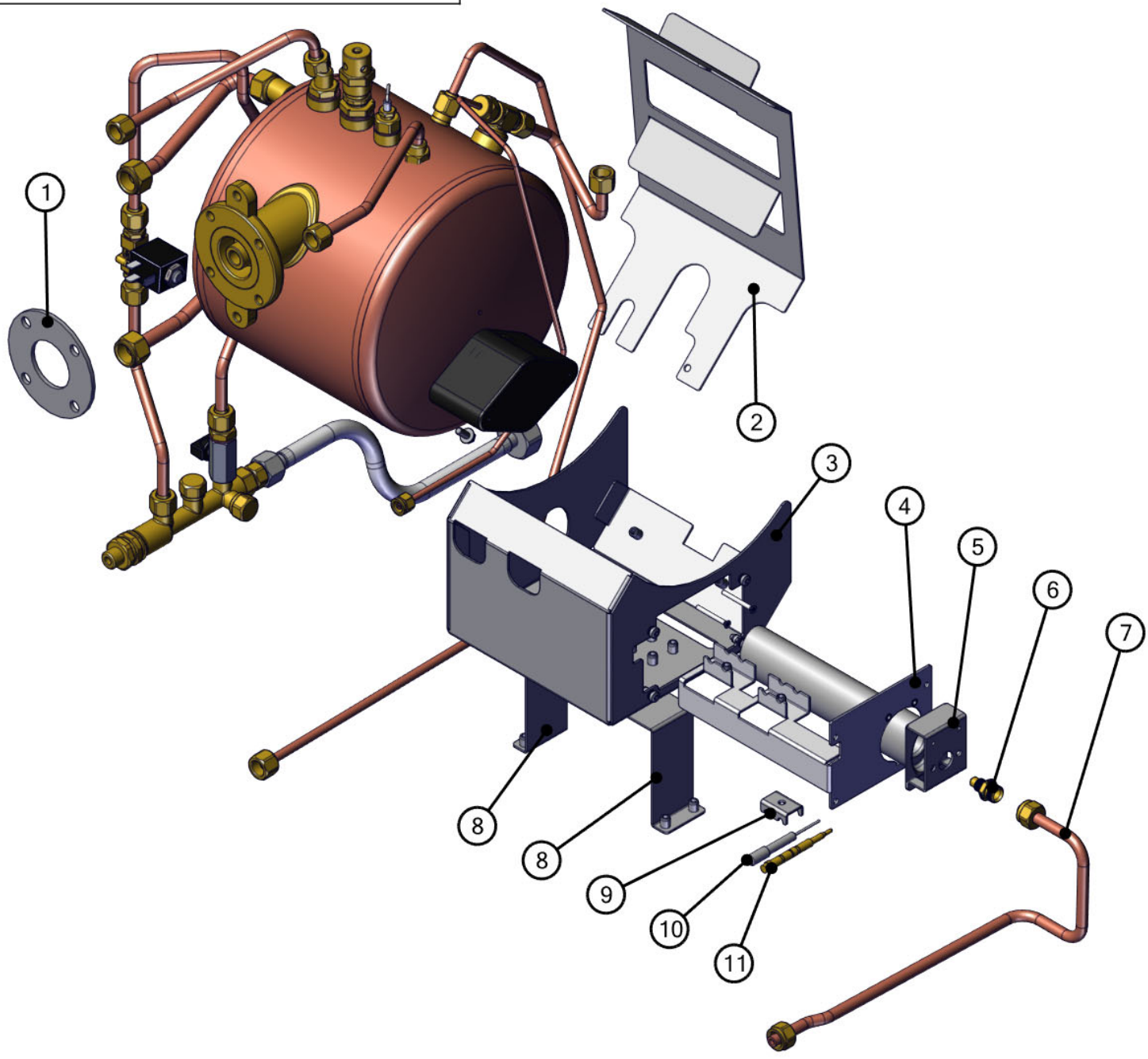
ALTERNATE COMPONENTS:

FCL-401-2 - 2 GROUP BAFFLE PLATE
FCL-401-3 - 3 GROUP BAFFLE PLATE

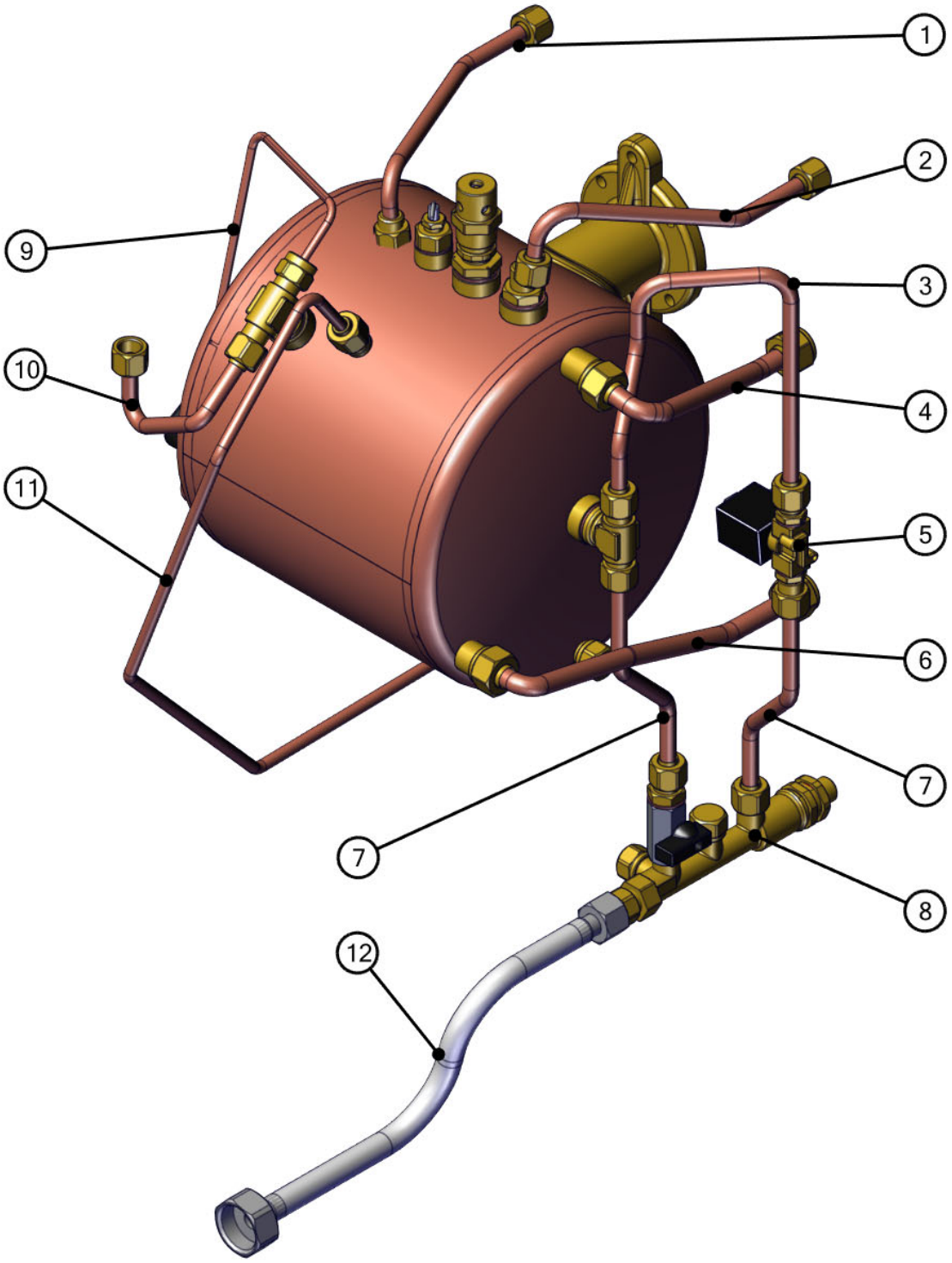
FCL-400-2 - 2 GROUP BURNER BOX
FCL-400-3 - 3 GROUP BURNER BOX

FCL402-2 - 2 AND 3 GROUP BURNER BRACKET

FCL301-2 - GAS JET 2 GROUP 0.85mm
FCL301-3 - GAS JET 3 GROUP 1.1mm



No.	Part No.	Description	Qty
1	FCL149	RIGHT HAND STEAM PIPE	1
2	FCL150	LEFT HAND STEAM PIPE	1
3	FCL147-15A	BOILER TO SOLENOID PIPE	1
4	FCL144	TOP SIGHT GLASS PIPE	1
5	FCL171COM	INLET SOLENOID COMPLETE	1
6	FCL145	BOTTOM SIGHT GLASS PIPE	1
7	FCL146B	MANUAL FILL VALVE TO BOILER PIPE	2
8	FCL138COM	MANIFOLD COMPLETE	1
9	FCL152-1	BOILER TO PRESSURE GAUGE PIPE	1
10	FCL151-1	PRESSURE SWITCH TO BOILER	1
11	FCL151GC-1	GAS CONTROL VALVE TO BOILER PIPE	1
12	FC137-B	BRAIDED HOSE 3/8" TO 3/4" - 2M	1

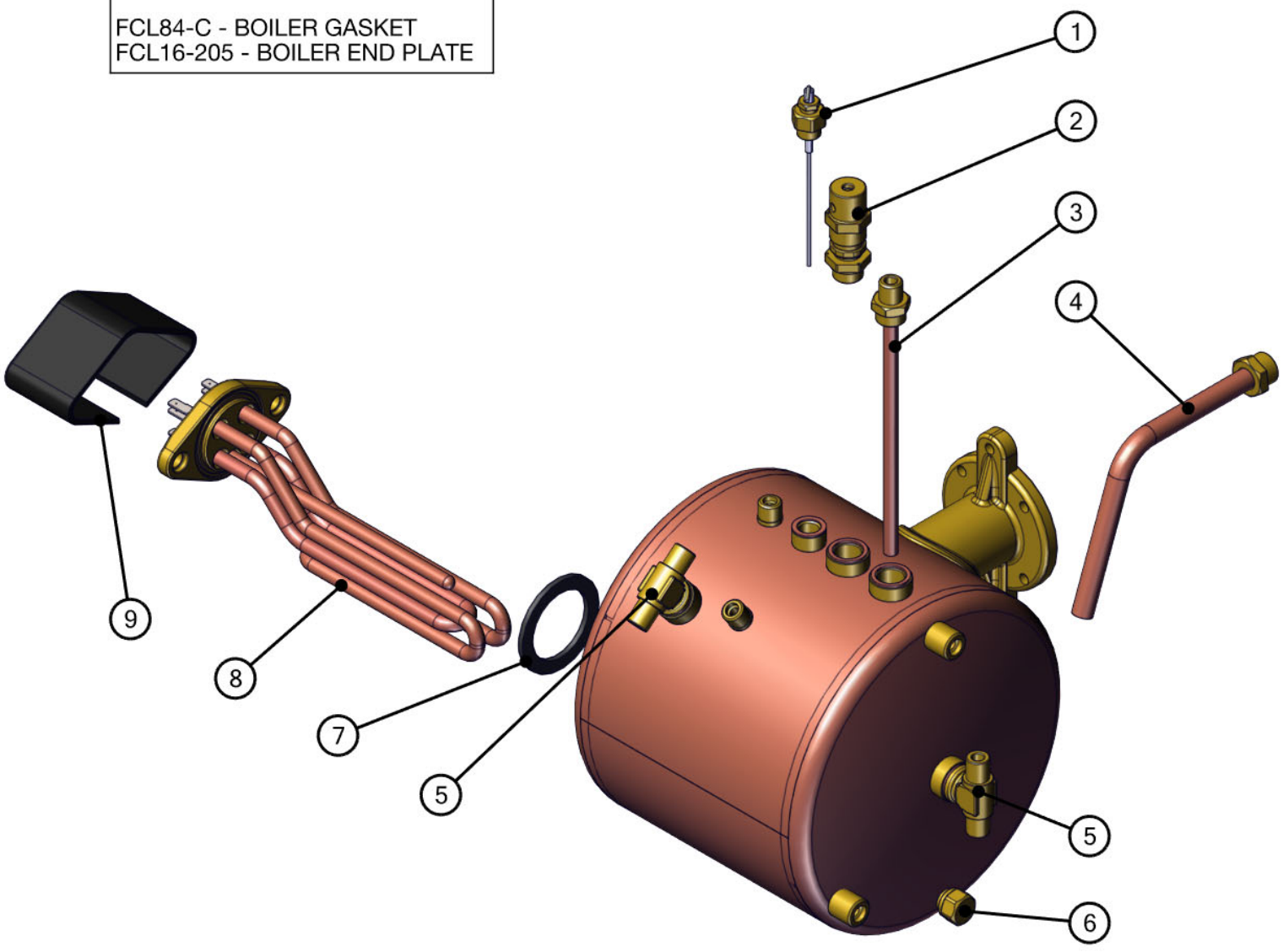


No.	Part No.	Description	Qty
1	FC191-120	PROBE 120MM	1
2	FC134	SAFETY VALVE COMPLETE	1
3	FC150A	HOT WATER DIP TUBE	1
4	FCL115	DIP TUBE	1
5	FC156	BOILER TEE 3/8"BSP X 1/4"BSP X 1/4"BSP	2
6	FC75C	1/4" MALE BLANK NUT	1
7	FC165V	ELEMENT GASKET	1
8	FC161	2.7KW ELEMENT	1
9	FC165-IC	ELEMENT COVER	1

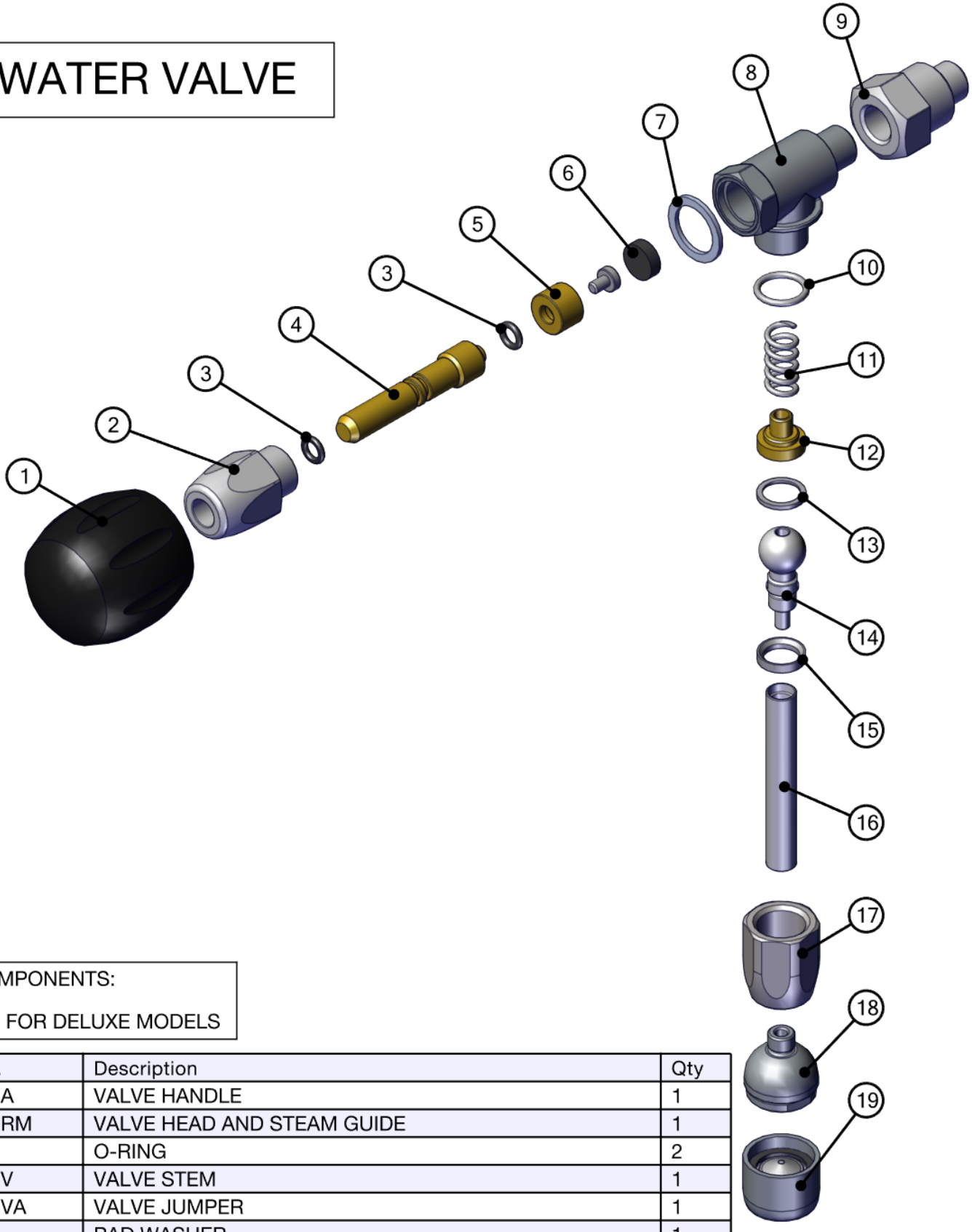
ALTERNATE COMPONENTS:

FOR PRE-2026 BOILERS:

FCL84-C - BOILER GASKET
FCL16-205 - BOILER END PLATE



HOT WATER VALVE



ALTERNATE COMPONENTS:

CHE222-FLICK - FOR DELUXE MODELS

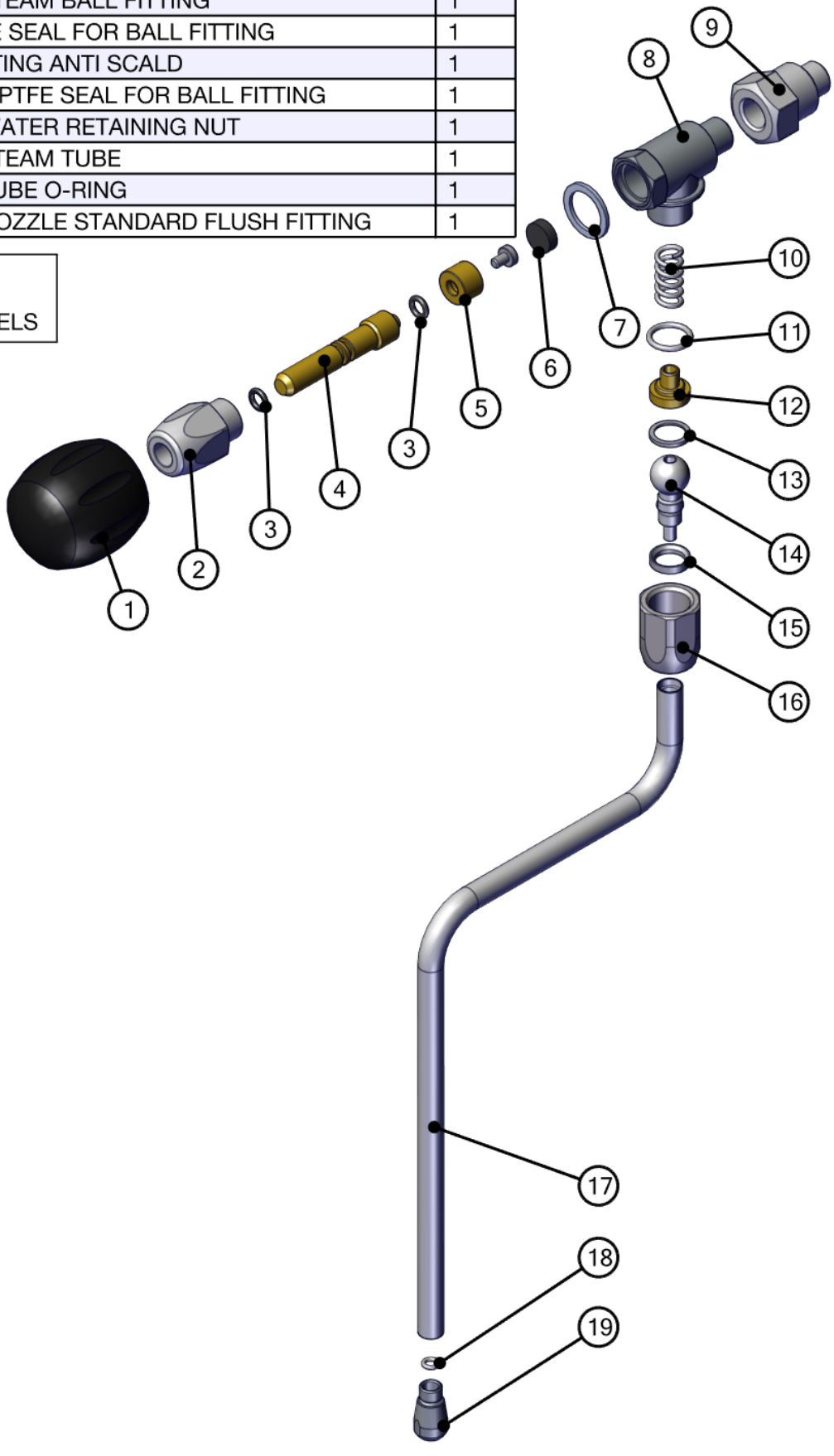
No.	Part No.	Description	Qty
1	HEA307A	VALVE HANDLE	1
2	HEA222RM	VALVE HEAD AND STEAM GUIDE	1
3	FC120	O-RING	2
4	HEA222V	VALVE STEM	1
5	HEA222VA	VALVE JUMPER	1
6	FC198	PAD WASHER	1
7	FC77	3/8" MALE ALUMINIUM WASHER	1
8	FC222A	VALVE BODY	1
9	FCL22BP	1/4" TO 1/2" CONVERSION FITTING	1
10	UNI222FO	VITON O-RING	1
11	FC222C	SPRING	1
12	UNI222-FP-16	BRASS STEAM BALL FITTING	1
13	UNI222EM-16	TOP PTFE SEAL FOR BALL FITTING	1
14	FC221ES-AS	BALL FITTING ANTI SCALD	1
15	UNI222-EN	BOTTOM PTFE SEAL FOR BALL FITTING	1
16	FC195-13	HOT WATER TUBE	1
17	FC221DN	STEAM/WATER RETAINING NUT	1
18	FC194D-13	NON SPLASH HOT WATER NOZZLE EXTERNAL THREAD	1
19	FC194E	ANTI-SPLASH HOT WATER MESH AERATOR	1

STEAM VALVE

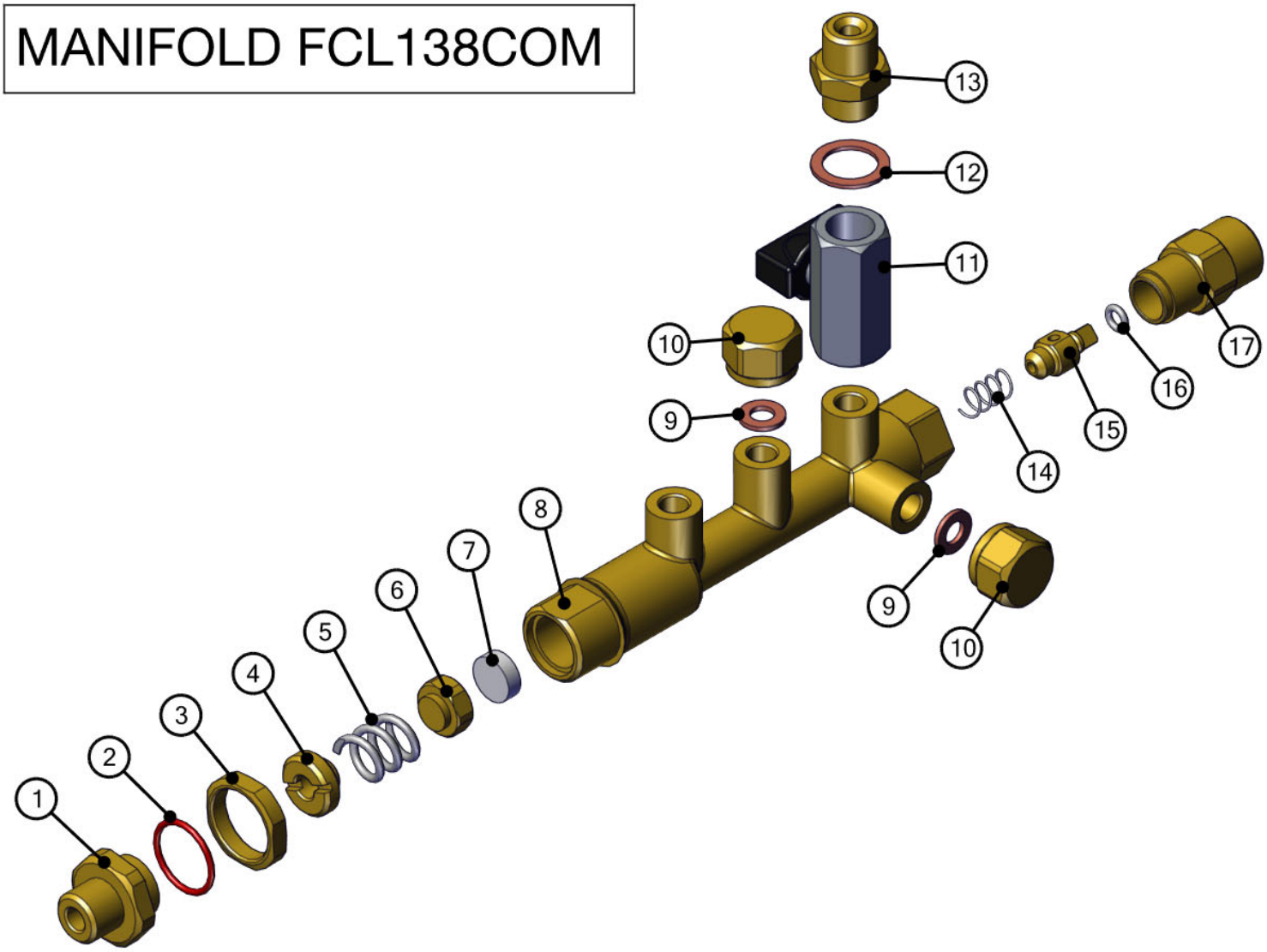
No.	Part No.	Description	Qty
1	HEA307A	VALVE HANDLE	1
2	HEA222RM	VALVE HEAD AND STEAM GUIDE	1
3	FC120	O-RING	2
4	HEA222V	VALVE STEM	1
5	HEA222VA	VALVE JUMPER	1
6	FC198	PAD WASHER	1
7	FC77	3/8" MALE ALUMINIUM WASHER	1
8	FC222A	VALVE BODY	1
9	FCL22BP	1/4" TO 1/2" CONVERSION FITTING	1
10	FC222C	SPRING	1
11	UNI222FO	VITON O-RING FOR BRASS STEM BALL FITTING	1
12	UNI222-FP-16	BRASS STEAM BALL FITTING	1
13	UNI222EM-16	TOP PTFE SEAL FOR BALL FITTING	1
14	FC221ES-AS	BALL FITTING ANTI SCALD	1
15	UNI222-EN	BOTTOM PTFE SEAL FOR BALL FITTING	1
16	FC221DN	STEAM/WATER RETAINING NUT	1
17	FCL222X	RETRO STEAM TUBE	1
18	FC222SG-14	STEAM TUBE O-RING	1
19	FC194B-13	STEAM NOZZLE STANDARD FLUSH FITTING	1

ALTERNATE COMPONENTS:

CHE222-FLICK - FOR DELUXE MODELS



MANIFOLD FCL138COM



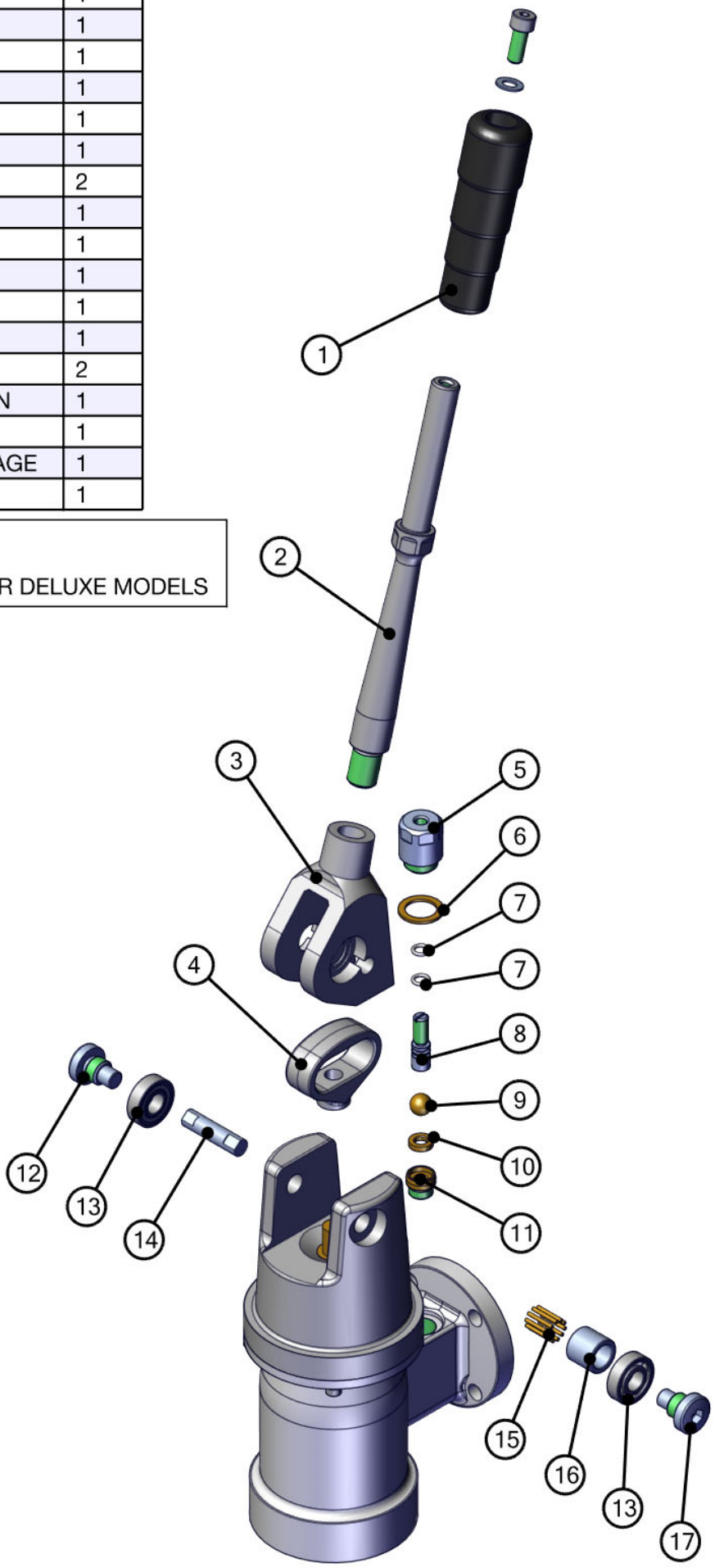
No.	Part No.	Description	Qty
1	FC178DN	M16 TO 1/4" SPECIAL MANIFOLD FITTING	1
2	FC178C	O-RING EXPANSION VALVE	1
3	FC180LN	M20 LOCK NUT	1
4	FC178G	ADJUSTMENT SCREW	1
5	FC178-B	EXPANSION VALVE SPRING	1
6	FC178FV2	EXPANSION VALVE JUMPER	1
7	FC198	PAD WASHER	1
8	FC138COM	MANIFOLD COMPLETE	1
9	FC75A	1/4 FEMALE COPPER WASHER	2
10	FC75C	1/4 MALE BLANK NUT	2
11	FC170	BALL VALVE	1
12	FC76	1/4" COPPER WASHER	1
13	FCL72	1/4" BSP TO 1/4" BSP FITTING	1
14	FC180DNT	NON RETURN VALVE SPRING	1
15	FC180BNT	NON RETURN VALVE JUMPER	1
16	FC135-A	NON RETURN VALVE JUMPER O-RING	1
17	FC180ANT	NON-RETURN VALVE FITTING 3/8"	1

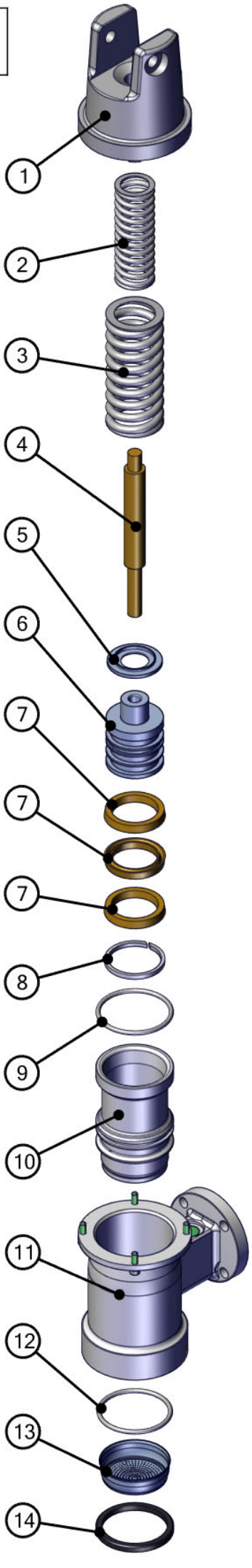
FCL100-2009-STD RETRO LEVER GROUP

No.	Part No.	Description	Qty
1	FCL105	GROUP HANDLE	1
2	FCL104-09	GROUP LEVER	1
3	FCL124	LEVER CAM	1
4	FCL123	CON ROD HEAD	1
5	FCL116-09	FLOW ADJ NUT	1
6	FCL117	COPPER WASHER	1
7	FCL127A	SHAFT O-RING	2
8	FCL127	FLOW ADJ SHAFT	1
9	FCL118	BALL BEARING	1
10	FCL120-09	PTFE SEAL	1
11	FCL122	S/S SEAL	1
12	FCL126	PIVOT NUT	1
13	FCL134	BEARING	2
14	FCL129	NEEDLE BEARING PIN	1
15	FCL130	NEEDLE BEARING	1
16	FCL137	ROLLER BEARING CAGE	1
17	FCL125	PIVOT BOLT	1

ALTERNATE COMPONENTS:

FCL105WOOD - WOOD GROUP HANDLE FOR DELUXE MODELS



FCL100-2009-STD RETRO LEVER GROUP

No.	Part No.	Description	Qty
1	FCL110-09	LEVER GROUP HEAD	1
2	FCL119-2009-I	INNER SPRING SMALL	1
3	FCL119-2009	GROUP SPRING LARGE	1
4	FCL113	CON ROD	1
5	FCL142	PLAIN WASHER	1
6	FCL112-09	PISTON	1
7	FCL102	PISTON WASHER VEE RING	3
8	FCL102A	PTFE PISTON SEAL	1
9	FCL103A	VITON O-RING GROUP BODY	1
10	FCL128	LEVER GROUP SLEEVE	1
11	FCL114-09	GROUP BODY	1
12	FCL103	VITON O-RING GROUP BODY	1
13	FCL103S-09	SHOWER PLATE	1
14	FCL104FHW	FILTER HOLDER WASHER	1