



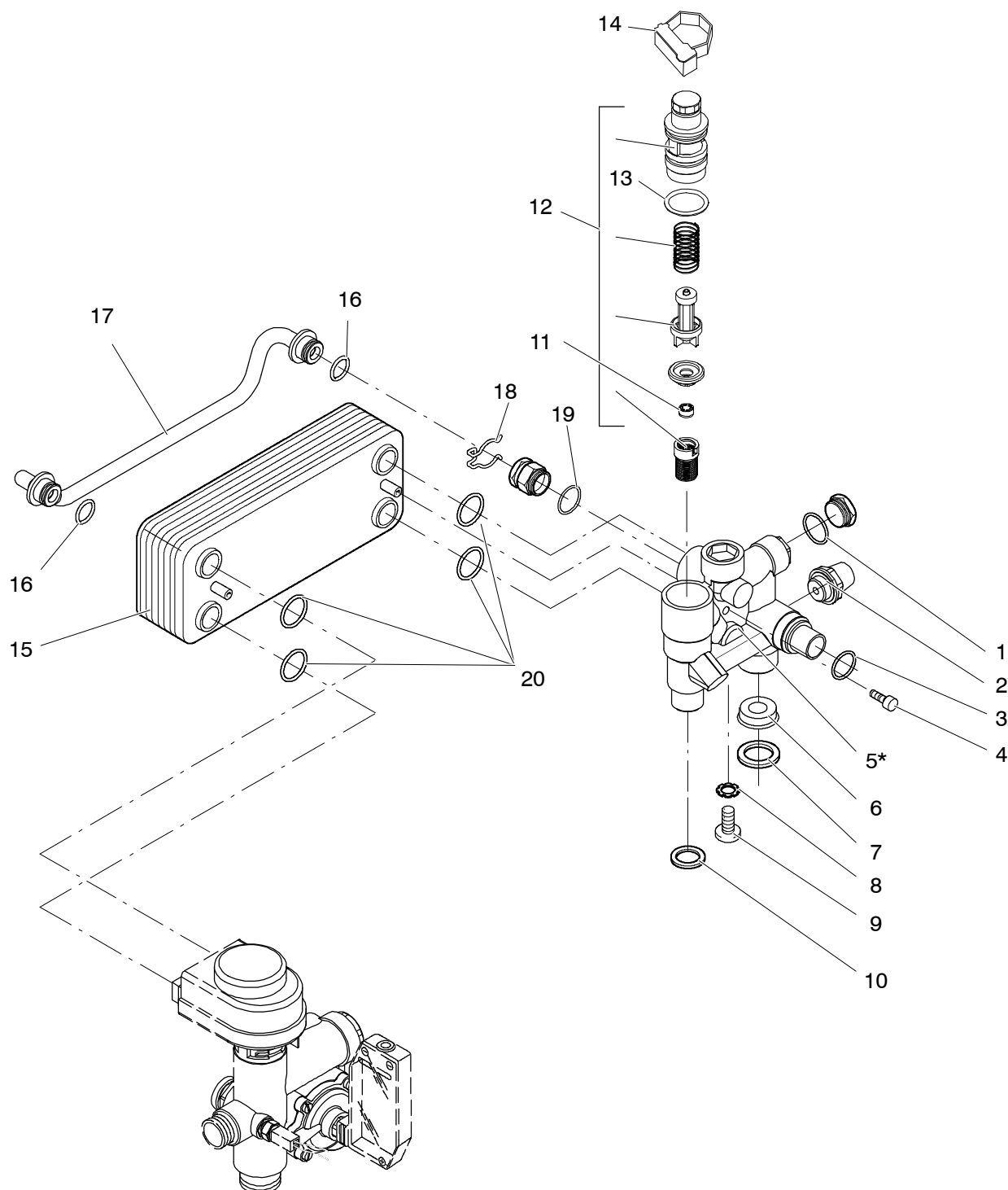
17562.0296.0 REV2



Spare Parts List
Riva ADVANCE COMBI
M210B.32SM/BD
Riva ADVANCE SV
M210B.32SV/BD

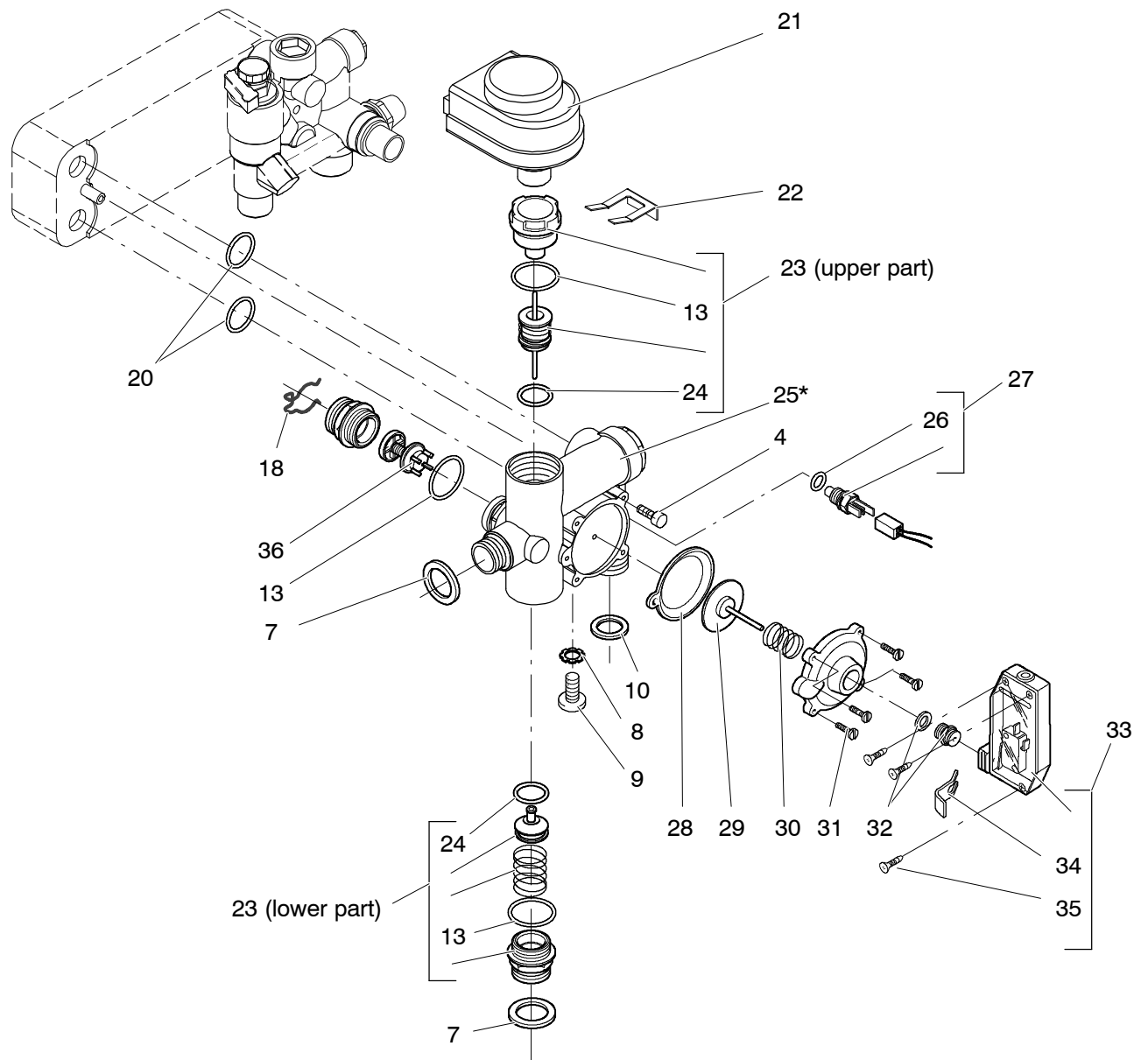
Issue 07/2013

C.h. return group and d.h.w. heat exchanger (Model combi)



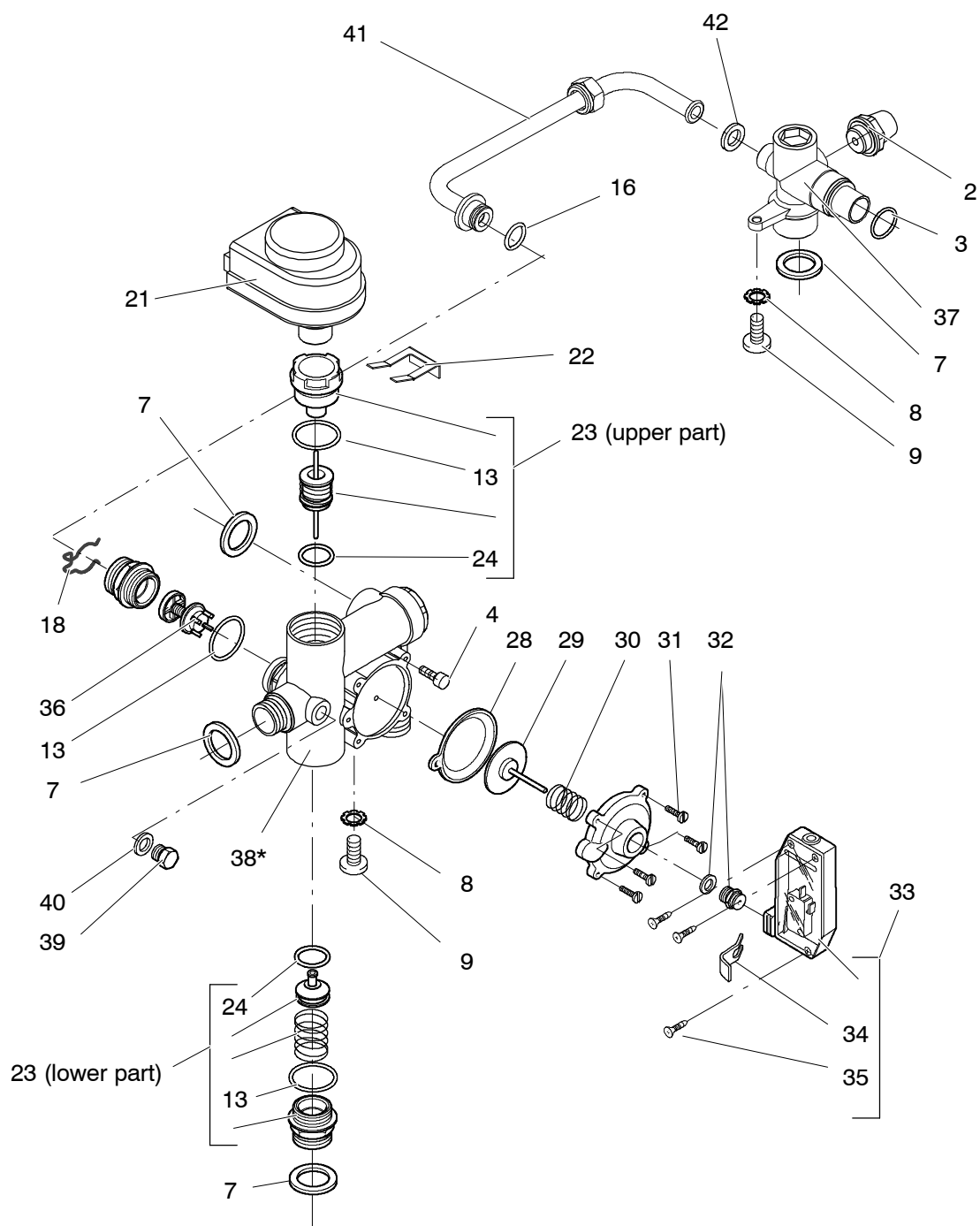
* Includes items 1, 12, 19

C.h. flow group and three way diverter valve (Model combi)



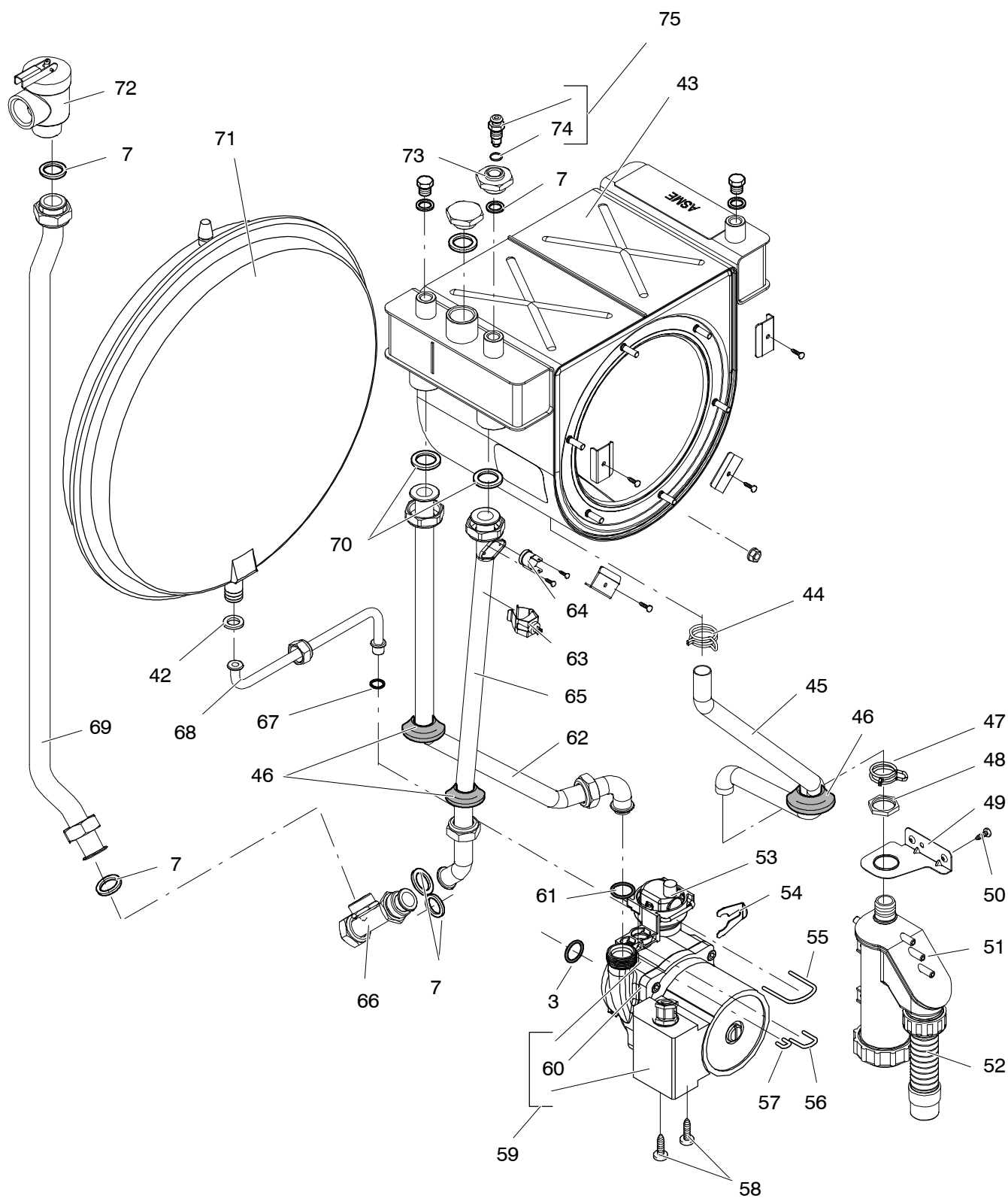
* Includes items 23, 28, 29, 30, 31, 32, 13, 36

C.h. flow and return groups (Model combi SV)

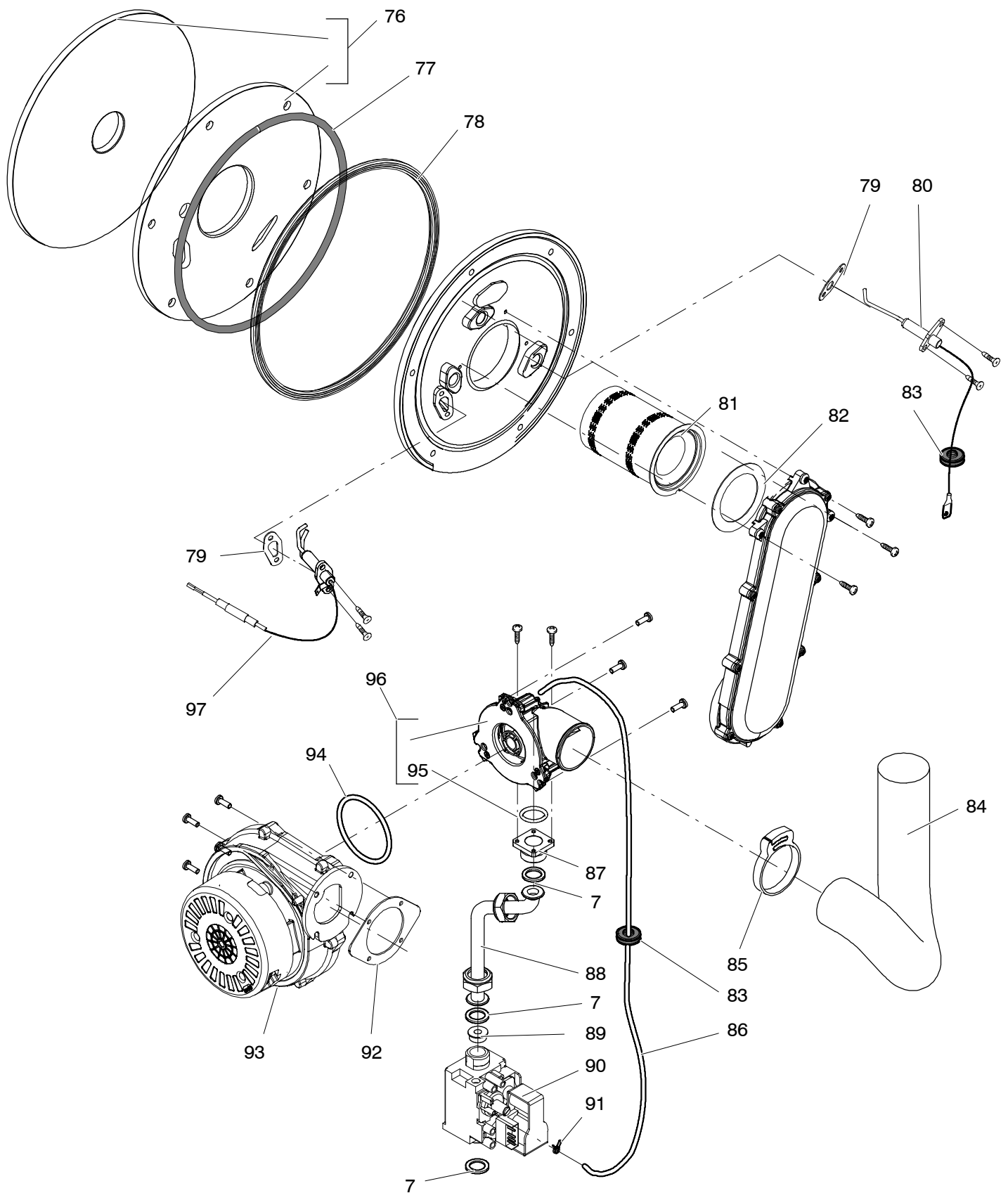


* Includes items 13, 28, 29, 30, 31, 32, 36, 23

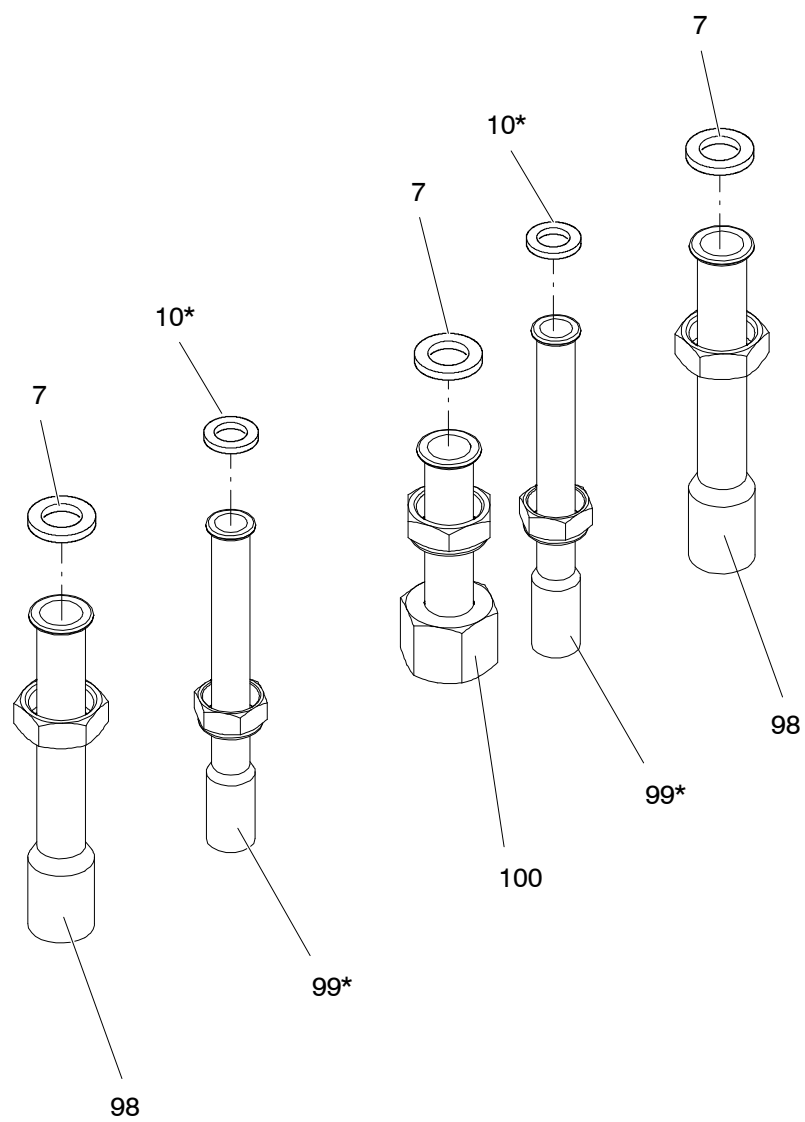
Pump and main circuit assembly (Model combi)



Gas assembly

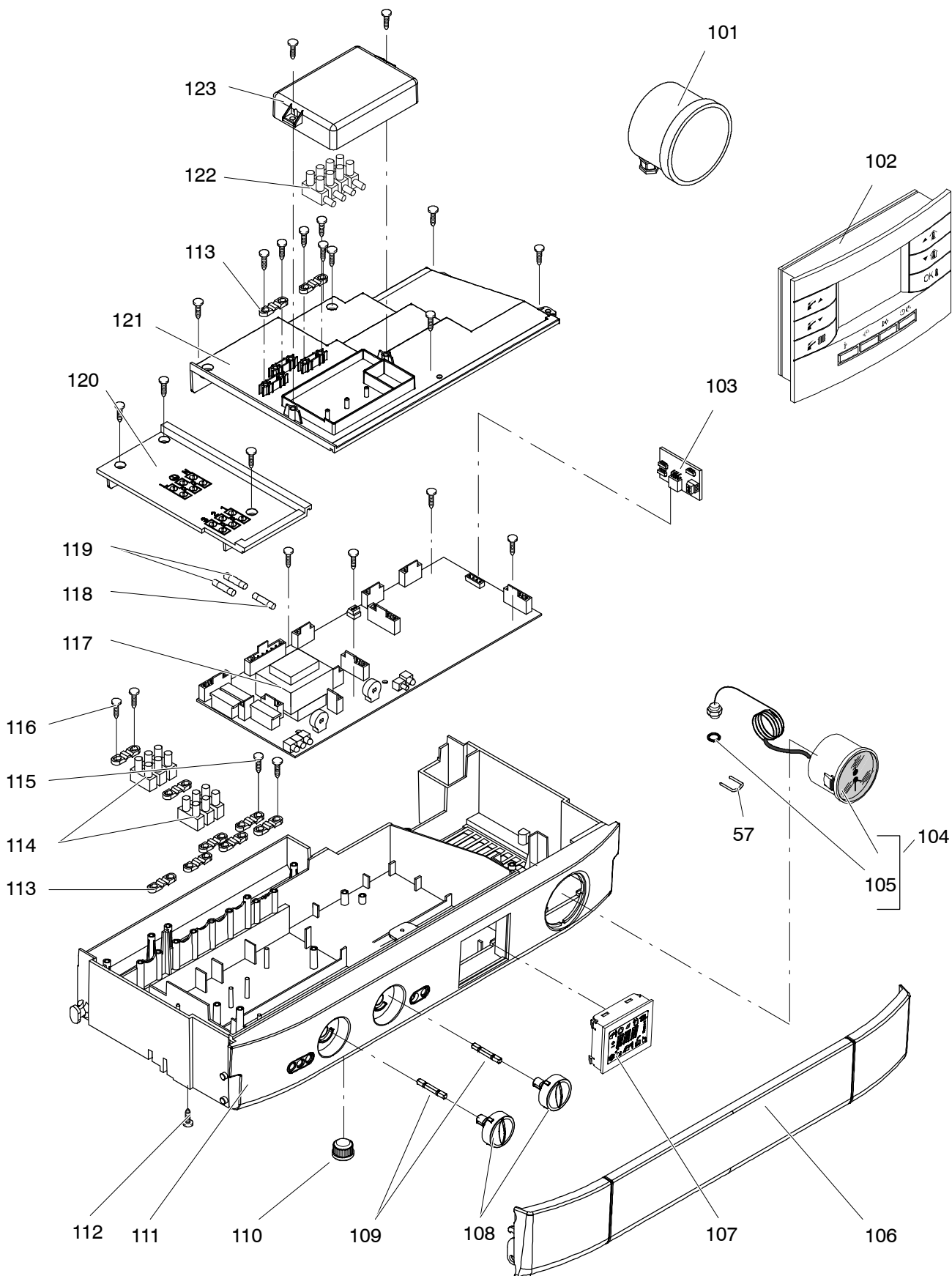


Connection pipes

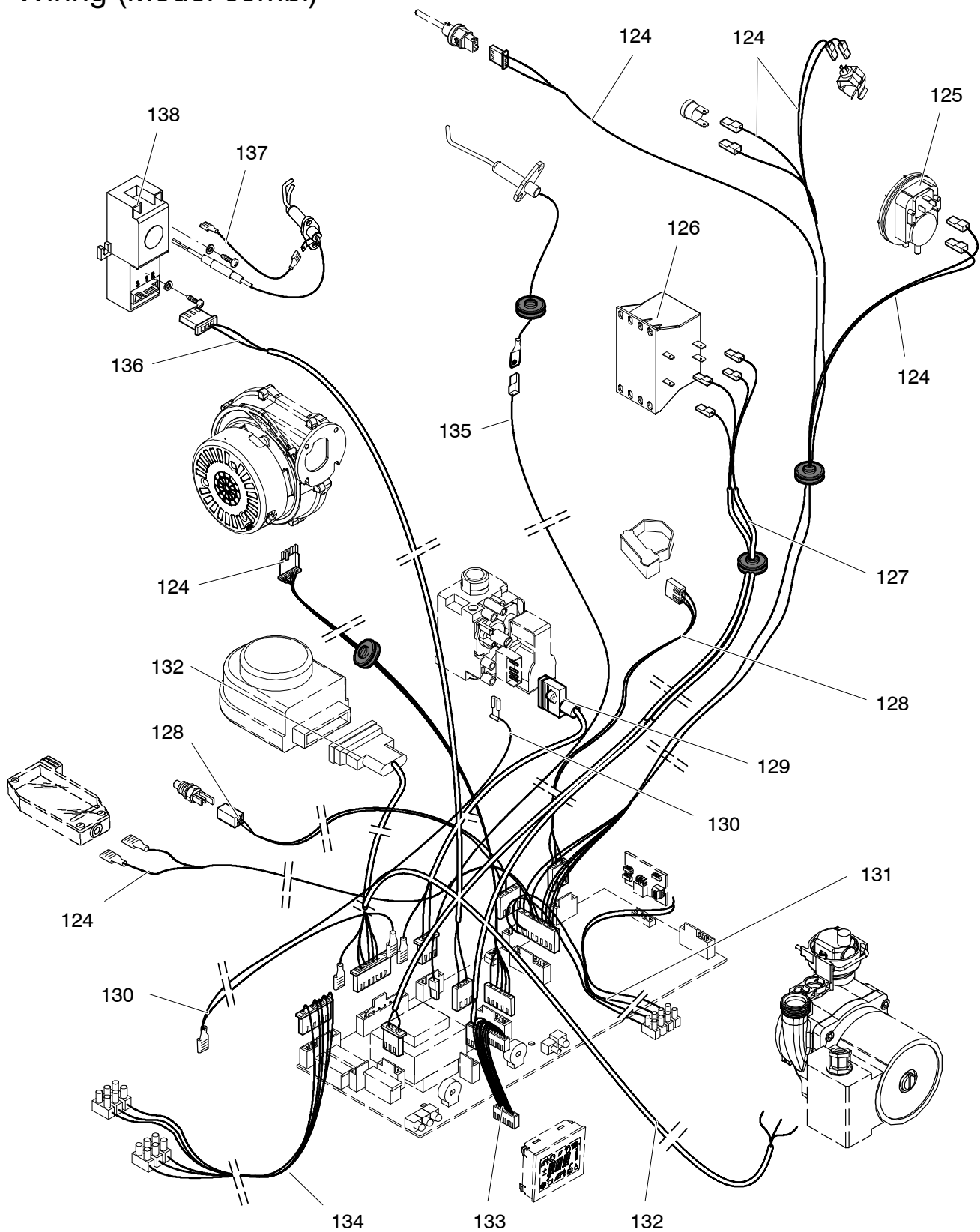


* Not for model c.h. only

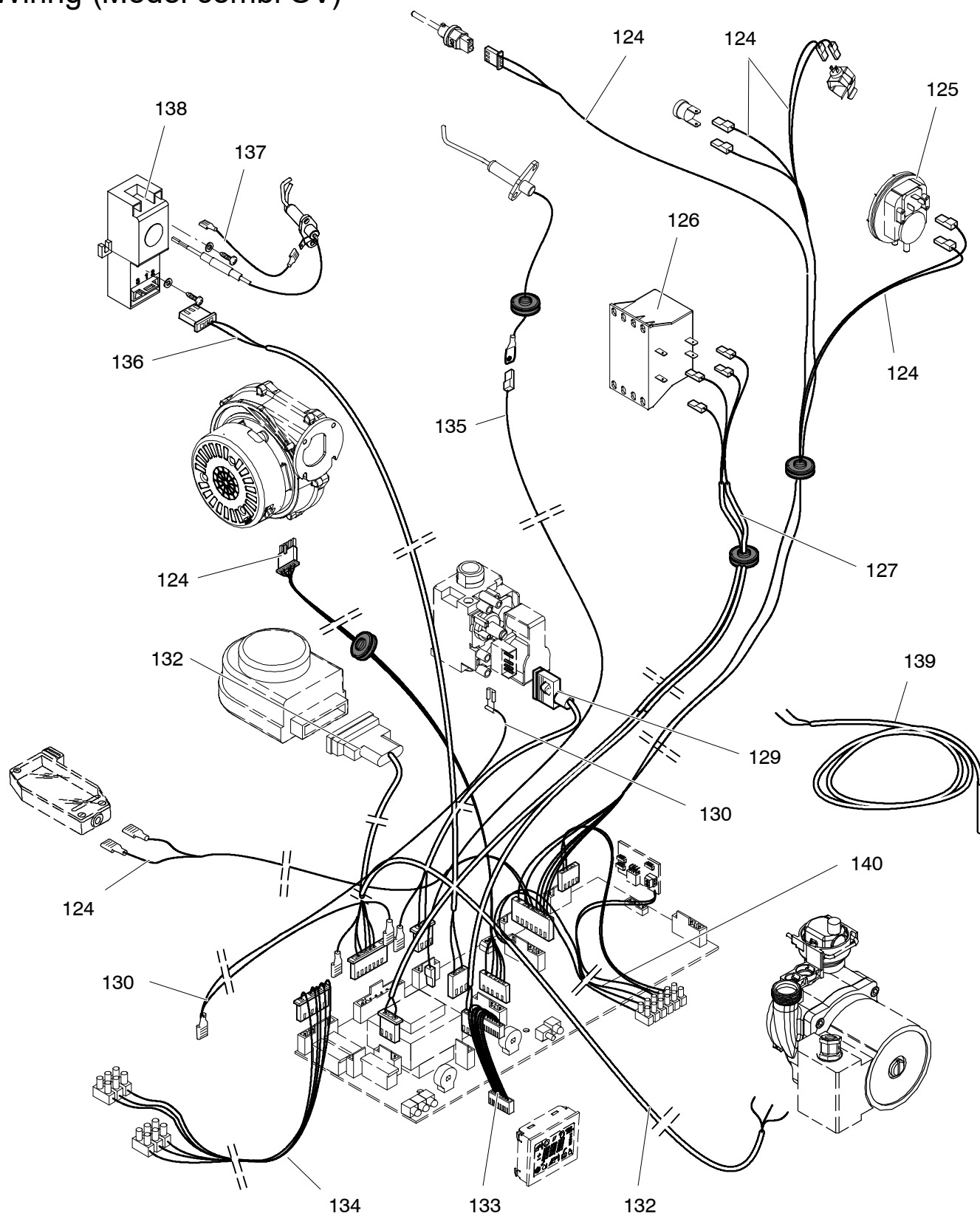
Control panel and ignition device



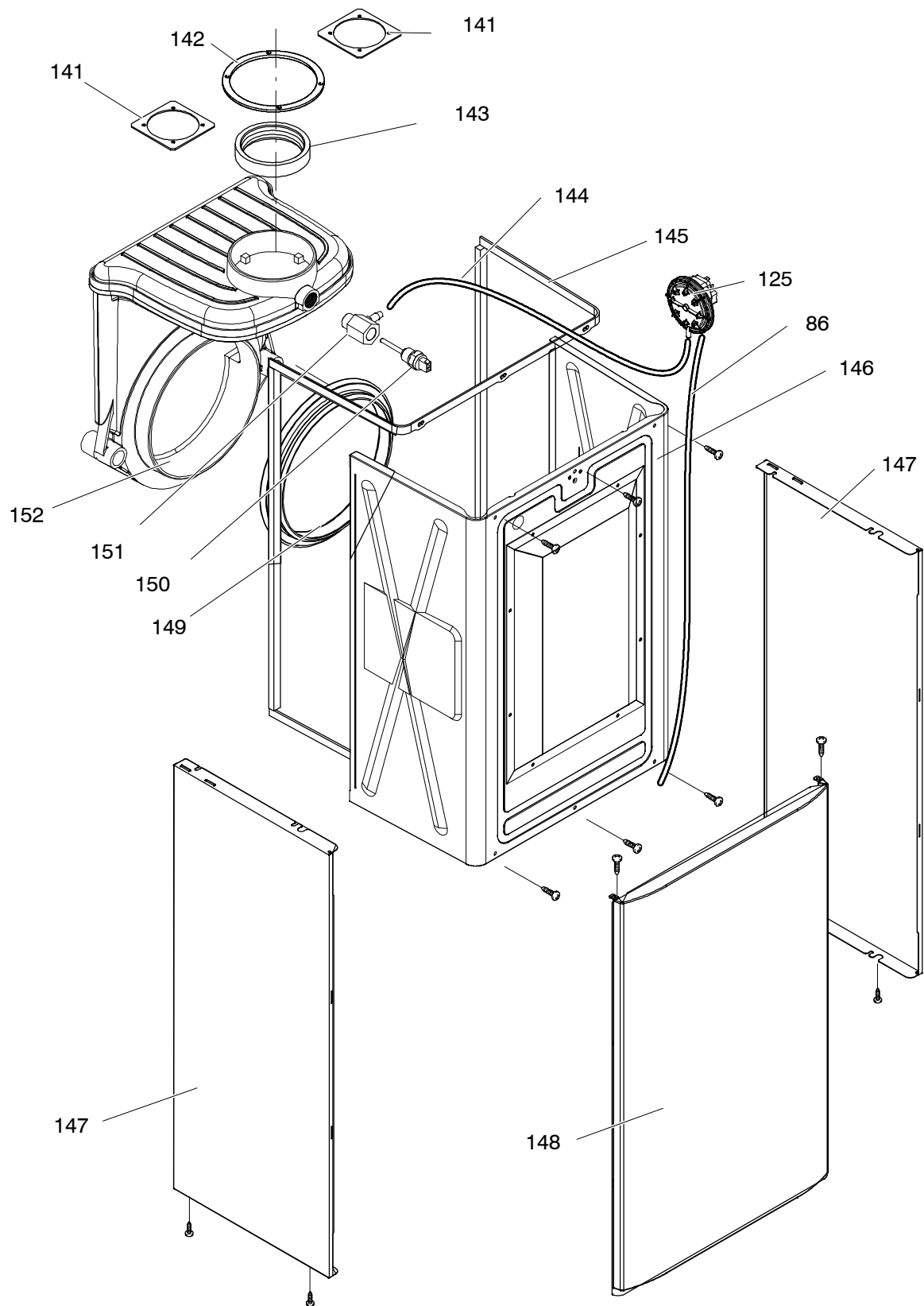
Wiring (Model combi)



Wiring (Model combi SV)



Fan, combustion chamber and case panels



Key no.	Description	Spare part code
1	O-ring gasket 1,78x15,6	BI1001 131
2	Drainage valve	BI1011 104
3	O-ring gasket 17,04x4,00 mm	BI1212 112
4	Screw M5x25 mm - Hexagon socket cap	BI1131 107
5	Return group kit (Model combi)	BI1271 504
6	Domestic water restrictor	BI1271 102
7	Flat gasket 3/4"	BI1001 108
8	Toothed lock washer external 6,4 mm	BI1001 124
9	Screw M6x8 mm - BZP RPH	BI1001 123
10	Flat gasket 1/2"	BI1001 106
11	Flow limiter 10 Litres/min	BI1091 102
11A	Flow limiter 12 Litres/min	BI1091 103
11B	Flow limiter 14 Litres/min	BI1161 101
12	Magnetic flow switch and filter kit	BI1271 501
13	O-ring gasket 2,62x23,47 mm	BI1011 107
14	D.h.w. flow switch	BI1271 101
15	Exchanger Domestic Hot Water	BI1001 102
16	O-ring gasket 1,78x12,42 mm by-pass pipe	BI1001 115
17	By-pass pipe (Model combi)	BI1271 100
18	By-pass pipe fixing fork	BI1001 111
19	O-ring gasket 1,78x14 mm	BI1001 129
20	O-ring gasket 18,64x3,53 mm	KI1043 144
21	Diverter valve actuator	BI1201 100
22	Diverter valve actuator fixing spring	BI1101 101
23	Diverter valve kit	BI1141 501
24	O-ring gasket 2,7x13,6 mm	BI1011 117
25	Flow group kit (Model combi)	BI1251 502
26	O-ring gasket 9,25x1,78 mm (NTC)	KI1001 128
27	Temperature probe (special)	BI1001 117
28	Central heating pressure switch membrane	BI1011 103
29	Central heating pressure switch disk	BI1011 111
30	Central heating pressure switch spring	BI1011 110
31	Screw M4x12 mm Stainless steel SCH	BI1011 109
32	Microswitch guide bush	BI1011 502
33	Microswitch kit	BI1011 505
34	Microswitch box fixing clip	BI1011 105
35	Screw 2,9x13 mm AB self tapping BZP - RCH	BI1011 108
36	By-pass kit	BI1141 505
37	Return group (Model c.h. only)	BI1171 107
38	Flow group kit (Model c.h. only)	BI1141 509
39	Plug 1/8"	BI1011 101

Key no.	Description	Spare part code
40	Flat gasket 3/8"	BI1001 109
41	By-pass pipe (Model c.h. only)	BI1171 108
42	Flat gasket 3/8" O.D 15 mm, i.d. 8.5 mm	BI1202 105
43	Condensing heat exchanger	BI1562 100
44	Connection spring	BI1262 117
45	Condensate discharge pipe	BI1442 102
46	Grommet	BI1002 113
47	Connection spring	BI1462 107
48	Lock-nut	KI1005 107
49	Condensate trap holder bracket	BI1442 103
50	Tapping Screw 4,2x9,5 RPH	BI1013 110
51	Condensate trap	BI1442 104
52	Condensate connection hose	BI1442 105
53	Automatic air purger valve	BI1212 107
54	Pump connection fork	BI1262 116
55	Fork	BI1262 120
56	Fork	KI1042 101
57	Fork	KI1042 115
58	Screw 5X16	BI1262 115
59	Pump (complete)	BI1262 137
60	Pump gasket	BI1172 113
61	O-ring gasket 1,9X16 mm	BI1262 114
62	Condensing heat exchanger inlet pipe	BI1562 102
63	Spring mounting temperature probe	BI1442 106
64	Overheat thermostat	BI1172 105
65	Condensing heat exchanger outlet pipe - upper section	BI1562 124
66	Condensing heat exchanger outlet pipe - lower section	BI1562 101
67	O-ring gasket 2,62X9,92 mm	BI1262 113
68	Expansion vessel connection pipe	BI1262 134
69	Safety valve connection pipe	BI1262 132
70	Flat gasket 1"	BI1311 113
71	Expansion vessel	BI1262 100
72	Safety valve 30 psi	BI1262 133
73	Manual bleed valve connection	BI1282 100
74	O-ring 2,90x1,78	KI1043 145
75	Manual bleed valve	KI1031 501
76	Combustion chamber insulating panels	BI1253 120
77	Combustion chamber gasket	BI1293 107
78	Combustion chamber gasket	BI1253 100
79	Electrode gasket	BI1293 109
80	Detection electrode	BI1343 103

Key no.	Description	Spare part code
81	Burner	BI1253 121
82	Air-gas gasket	BI1253 102
83	Grommet	BI1002 115
84	Air hose	BI1253 104
85	Air hose clamp	BI1253 115
86	Siliconic rubber pipe	BI1253 109
87	Gas connection	BI1253 106
88	Gas pipe	BI1253 118
89	Gas adjustment label NG (natural gas)	BI1363 501
89A	Gas restrictor - adjustment label Propane	BI1363 502
90	Gas valve	BI1253 119
91	Connection spring	BI1253 116
92	Fan gasket	BI1313 111
93	Fan	BI1273 117
94	O-ring gasket 3,53x61,91 NBR	BI1253 114
95	O-ring gasket 2,62x22,22 NBR	BI1253 105
96	Air - box assembly	BI1253 112
97	Ignition electrode	BI1343 101
98	C.h. connection pipe	BI1124 120
99	D.h.w. and d.c.w. connection pipe	BI1124 118
100	Gas connection pipe	BI1124 119
101	External temperature probe	BI1665 107
102	Remote control	BI1955 106
103	Remote control p.c.b.	BI1665 103
104	Pressure gauge	BI1955 117
105	O-ring gasket 1,78 x 6,75 mm	BI1475 119
106	Cover panel	BI1535 100
107	Display	BI1975 103
108	Knob	BI1535 101
109	Shaft	BI1475 105
110	Control panel plug	BI1475 110
111	Control panel box	BI1975 102
112	Tapping Screw ISO No8 B 4,2x9,5 Recessed Pan Head	BI1013 110
113	Cable holder	KI1066 208
114	Terminal block	BI1475 109
115	Screw 3,5x16 mm self tap RPH	BI1165 101
116	Tapping screw 3,5x9,5 mm recessed pan head	BI1013 115
117	Electronic control - ignition p.c.b.	BI1955 116
118	Fuse 400mA T	BI1665 104
119	Fuse 3,15A F	BI1295 108
120	Service panel cover	BI1475 111

Key no.	Description	Spare part code
121	Control panel cover	BI1605 101
122	Remote controls terminal connection block (Model Combi)	BI1665 102
122A	Remote controls terminal connection block (Model Combi SV)	BI1805 107
123	External controls cover	BI1605 102
124	Fan / temperature probes / safety thermostat / APS-CH pressure cable	BI1965 112
125	Air pressure switch	BI1965 120
126	Trasformer	BI1965 119
127	Transformer cable	BI1965 113
128	D.h.w. flow switch / d.h.w. probe cable	BI1965 114
129	Gas valve cable	BI1965 115
130	Earth cable	BI1765 121
131	Remote controls wiring (Model Combi)	BI1675 104
132	Pump - diverter valve cable	BI1965 116
133	LCD cable	BI1965 103
134	Power supply and external control cable	BI1965 117
135	Detection electrode cable	BI1675 111
136	Spark generator cable	BI1965 118
137	Ignition electrode earth cable	BI1223 114
138	Spark Generator	BI1805 102
139	Tank temperature probe cable	BI1985 104
140	Remote controls wiring (Model Combi SV)	BI1985 105
141	Gasket - Air intake twin kit	BI1016 101
142	Flue pipe gasket	BI1016 104
143	Flue outlet gasket	BI1536 101
144	Siliconic rubber pipe	BI1273 106
145	Sealed chamber gaskets kit	BI1406 500
146	Sealed chamber lid	BI1556 109
147	Side case panel	BI1556 110
148	Front case panel	BI1426 101
149	Combustion chamber rear gasket	BI1556 107
150	Flue temperature probe NTC	BI1536 104
151	Flue sampling connection	BI1556 111
152	Flue gas manifold	BI1556 108