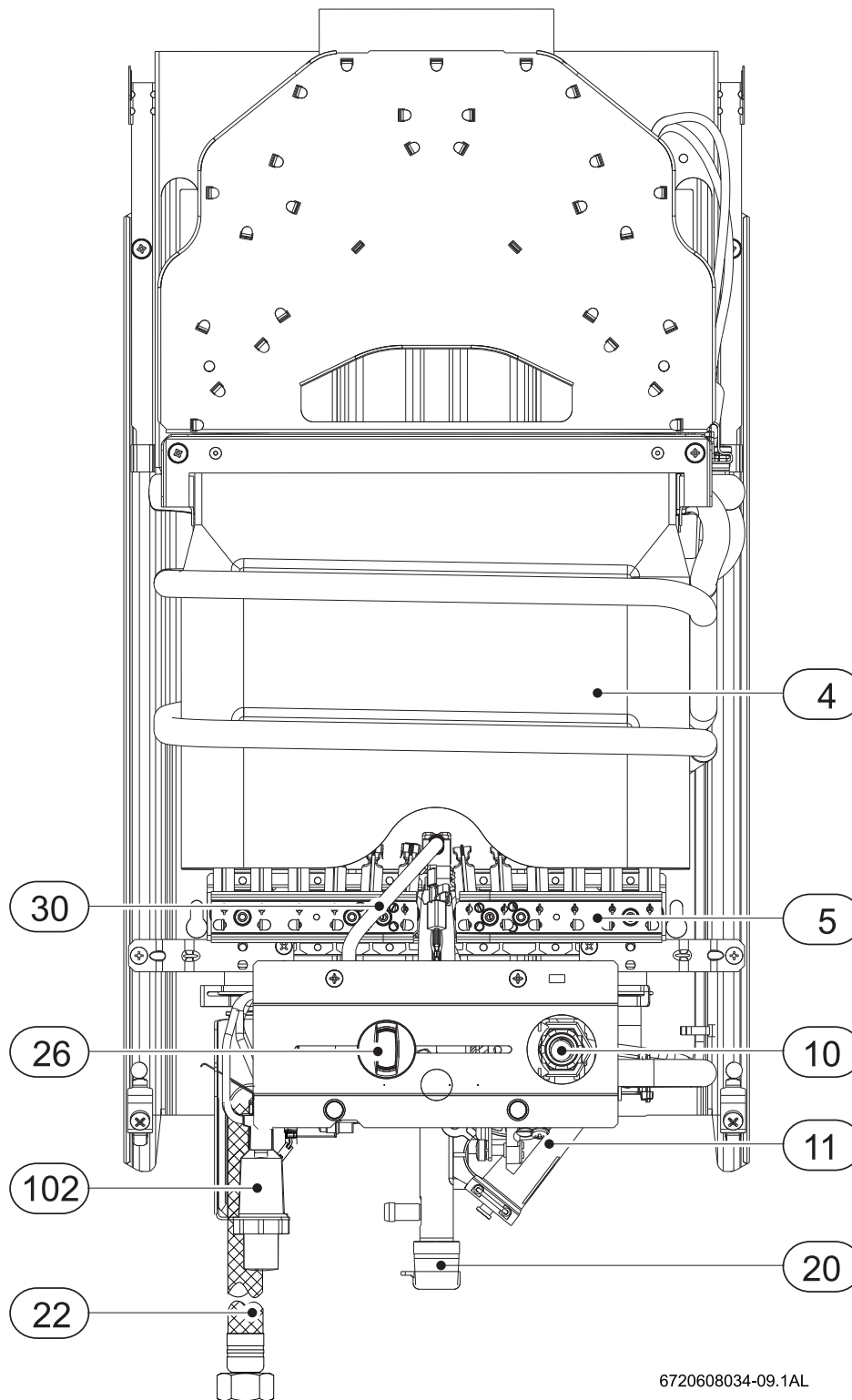


8 Interior components and diagram parts list

8.1 Interior components

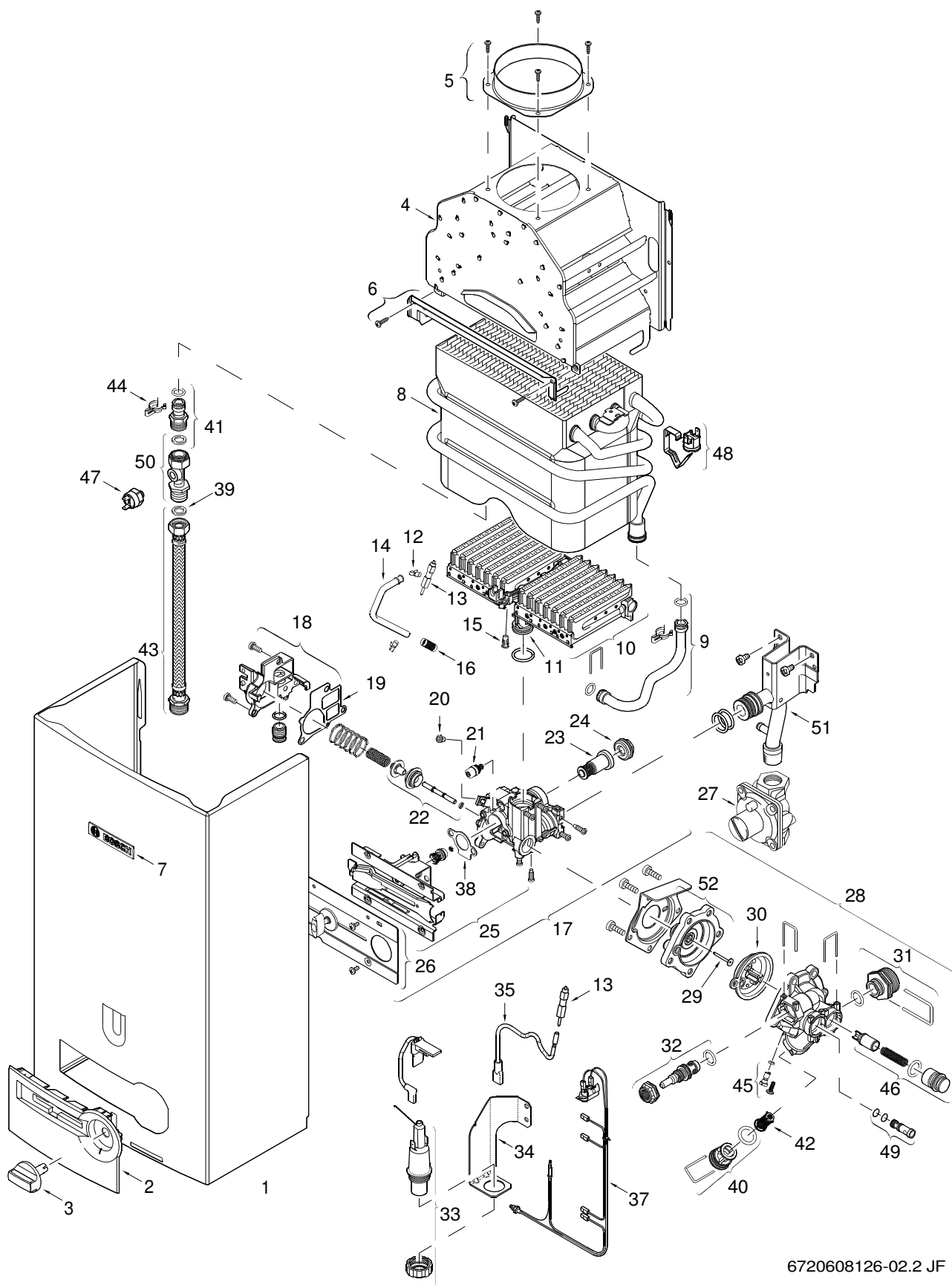


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Fig. 28 Functional scheme

4	Heat exchanger	22	Flexible hot outlet
5	Burner	26	Gas control slide
10	Temperature adjustment selector	30	Pilot gas tubing
11	Water valve	102	Piezo
20	Gas connection		

8.2 Components diagram



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Fig. 29 Components Diagram

8.3 Parts list

Item	Description	Reference
1	Front cover	8 705 431 414 0
2	Shield	8 705 506 911 0
3	Temp control knob	8 702 000 295 0
4	Draft Diverter	8 705 505 442 0
5	Exhaust pipe union Ø128	8 705 504 046 0
6	Angle bracket	8 708 003 192 0
7	Trade mark badge	8 701 103 135 0
8	Heat exchanger	8 705 406 386 0
9	Cold water pipe	8 700 715 061 0
10	Main burner NG	8 708 120 618 0
10	Main burner LP	8 708 120 619 0
11	Connector	8 705 209 062 0
12	Piezo clip (x10)	8 701 201 019 0
13	Sparking plug	8 748 107 089 0
14	Pilot gas pipe	8 700 707 369 0
15	Tube (x10)	8 740 609 002 0
16	Pilot screen	8 700 507 067 0
17	Gas valve LP	8 707 021 396 0
17	Gas valve NG	8 707 021 395 0
18	Throttle housing	8 705 502 067 0
19	Washer (x10)	8 701 004 044 0
20	Pilot injector LP	8 708 200 326 0
20	Pilot injector NG	8 708 200 327 0
21	Pilot valve	8 708 500 301 0
22	Poppet valve head (2) NG	8 708 500 358 0
22	Poppet valve head (3) LP	8 708 500 359 0
23	Electromagnet	8 707 201 028 0
24	Electromagnet cap	8 703 305 283 0
25	Valve operation housing	8 708 008 069 0
26	Guide plate	8 701 000 380 0
27	Gas pressure regulator LP	8 707 406 083 0
27	Gas pressure regulator NG	8 707 406 084 0
28	Water valve	8 707 006 344 0
29	Watervalue pushrod (10x)	8 703 204 051 0
30	Diaphragm (L)	8 700 503 084 0
31	Inlet water connection	8 700 306 110 0
32	Selector screw	8 708 500 304 0
33	Piezo igniter	8 708 108 051 0
34	Fixing bracket	8 701 302 181 0
35	Ignition lead	8 704 401 040 0
37	Flue gas safety device	8 707 206 445 0
38	Washer (x10)	8 701 004 043 0
39	Heat exchanger washer	8 700 103 658 0
40	Threaded bushing	8 700 306 148 0
41	Connector	8 700 306 187 0
42	Water filter	8 700 507 059 0
43	Outlet Hose	8 700 703 139 0
44	Water connection clip	8 701 201 020 0
45	Plunger	8 703 502 039 0
46	Volumetric water governor	8 705 705 034 0
47	ECO	8 707 206 017 0
48	Temperature limiter	8 707 206 435 0
49	Venturi	8 708 205 279 0
50	Hot water pipe	8 700 715 178 0
51	Gas supply pipe	8 700 715 351 0
52	Cover	8 705 500 105 0

Table 5