

Bosch Aquistar 125BO. Please be aware that Bosch has changed Part numbers over the years. On Page 3 of this PDF - you will find part number and you can click on these to get to our site for a particular part number.

7 Interior components and diagram parts list

7.1 Interior components

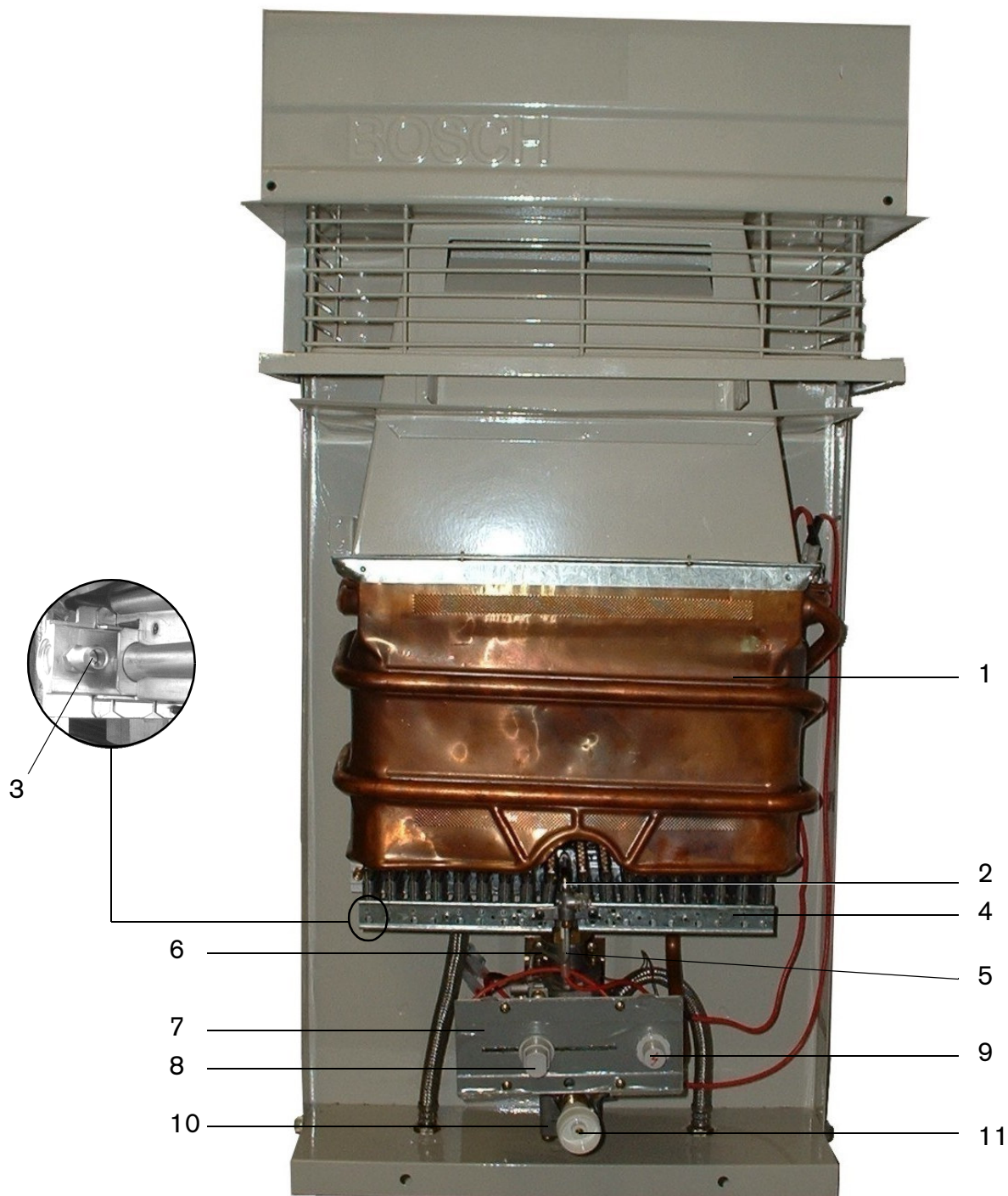


Fig. 12 Functional scheme

- 1 Heat exchanger
- 2 Pilot assembly
- 3 Burner manifold gas pressure test nipple
- 4 Main gas burner
- 5 Pilot gas tubing
- 6 on/off switch

- 7 Water valve
- 8 Gas control slide
- 9 Electronic control box
- 10 Temperature adjustment selector

7.2 Components diagram

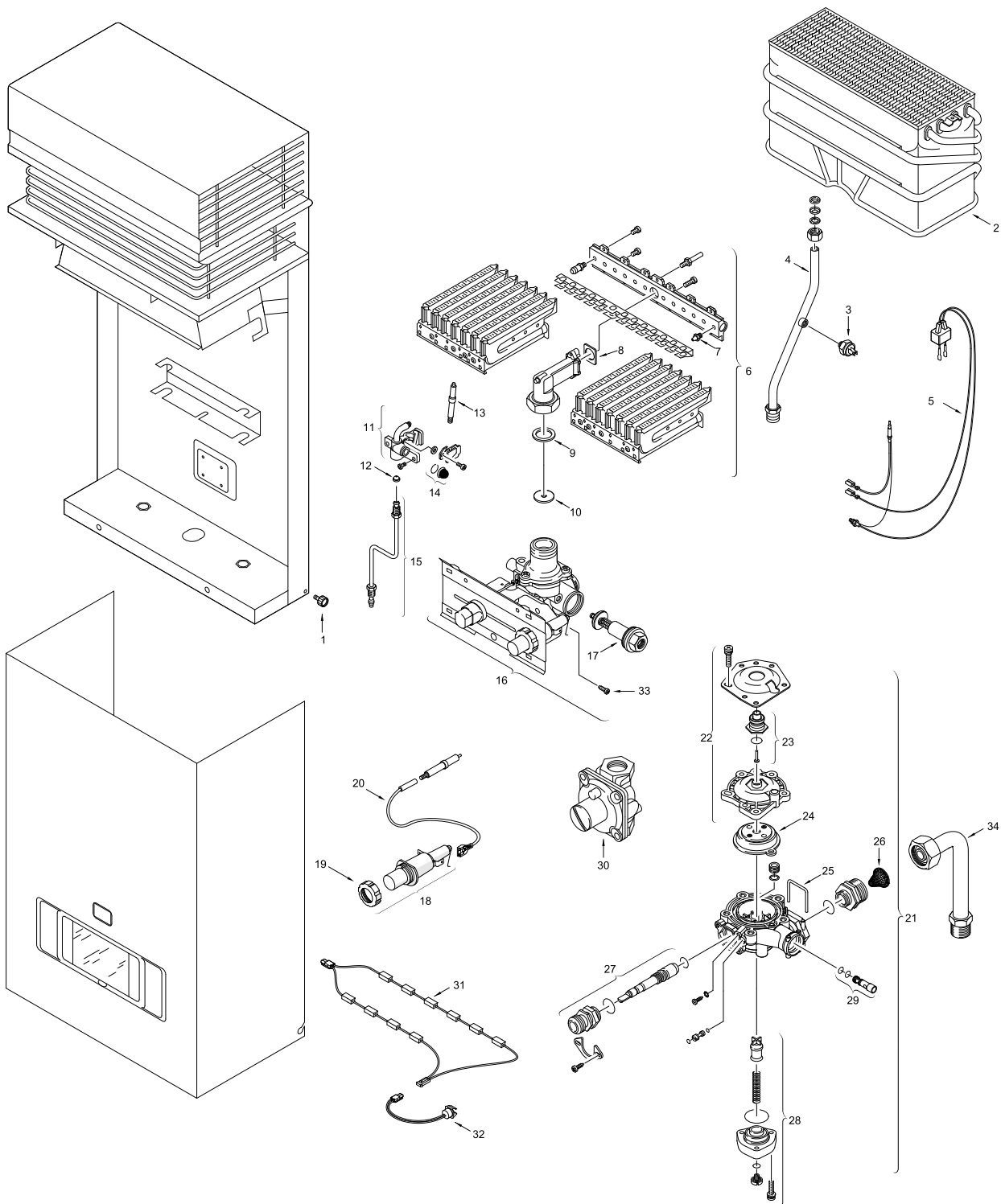


Fig. 13 Components Diagram

Bosch Aqustar 125BO. Please be aware that Bosch has changed Part numbers over the years.

If you don't see the part you are looking for or it is not linked to a specific page - click here to go to the Bosch Aquastar 125BO Model Parts Page

Item	Description	Reference
1	Screw	8 716 461 314
2	Heat exchanger	8 705 406 235 0
3	Temperature limit	8 707 206 017 0
4	Hot water pipe	8 716 416 714
5	Thermocouple	8 707 202 087 0
6	Burner	8 708 120 298 0 (NG)
6	Burner	8 708 120 296 0 (LP)
7	Nozzle (120)	8 708 202 124 0 (NG)
7	Nozzle (79) (10x)	8 708 202 149 0 (LP)
8	Washer	8 701 003 010 0
90	Washer 1" (10x)	8 710 103 060 0
10	Throttle disc (7,0)	8 700 100 174 0
11	Pilot burner (41.1)	8 718 105 051 0
12	Pilot injector (5)	8 708 200 005 0 (NG)
12	Pilot injector (49)	8 748 200 173 0 (LP)
13	Sparking plug	8 708 107 002 0
14	Strainer	8 700 507 055 0
15	Pipe - Pilot gas	8 700 707 320 0
16	Gas valve	8 707 021 090 0 (NG)
16	Gas valve	8 707 021 091 0 (LP)
17	Magnetic unit	8 707 201 012 0
18	Piezo igniter	8 708 108 040 0
19	Nut	8 743 301 025 0
20	Cable	8 704 401 023 0
21	Water valve	8 707 002 708 0
22	Cover	8 705 500 101 0
23	Sleeve	8 700 306 114 0
24	Diaphragm (C)	8 700 503 053 0
25	Wire form spring	8 704 705 024 0
26	Water strainer	8 700 507 001 0
27	Selector Screw	8 708 500 289 0
28	Volumetric water governor	8 705 705 027 0
29	Venturi (23s)	8 708 205 279 0
30	Gas regulator	8 716 487 043 (LP)
30	Gas regulator	8 716 487 044 (NG)
31	Anti frost device	8 716 459 336
32	Thermostat	8 716 459 273
33	Screw	8 703 401 051 0
34	Cold water pipe	8 716 416 715

Table 5