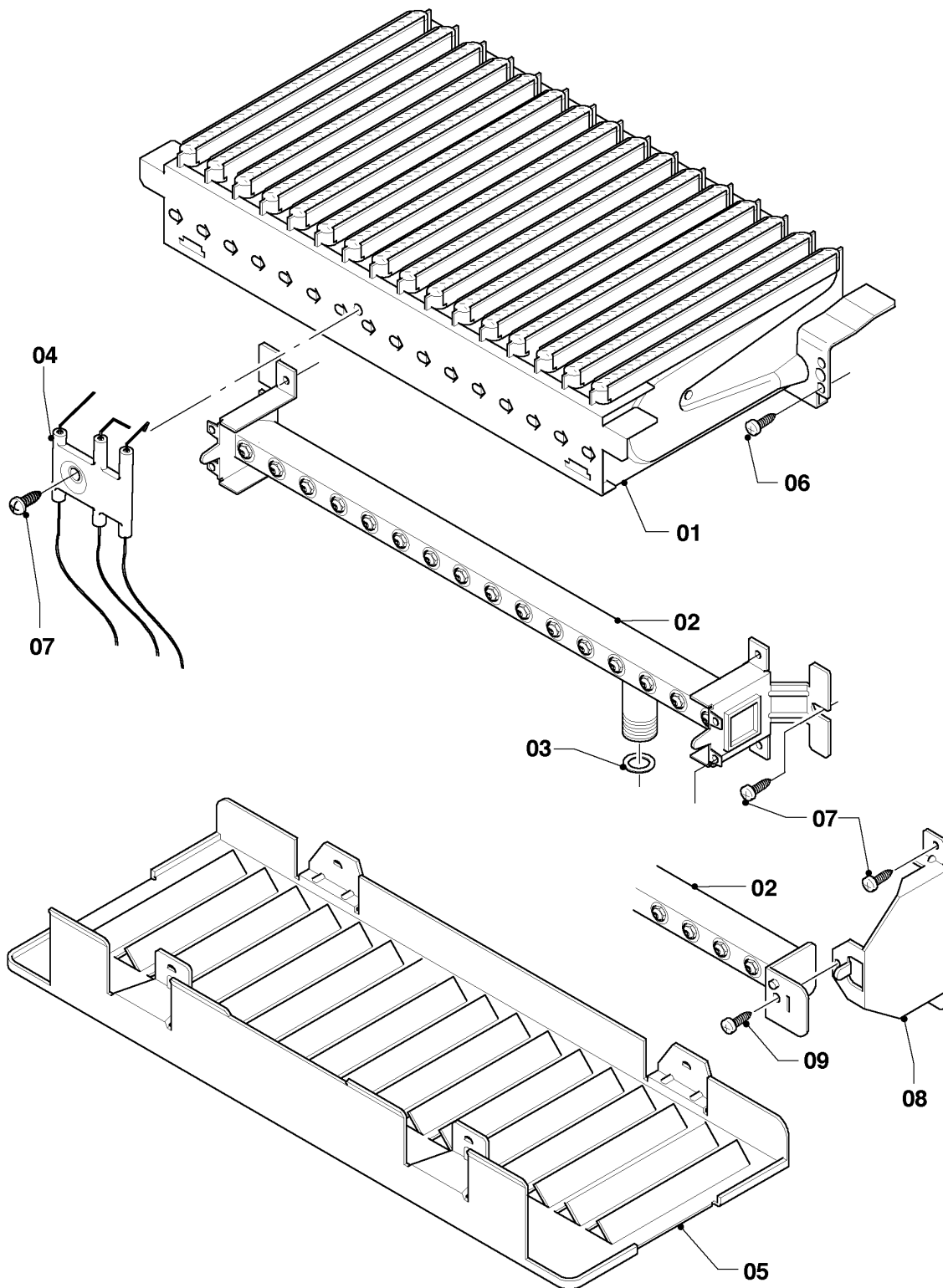


Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

04 - Burner



02 - 04 - 045.01

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

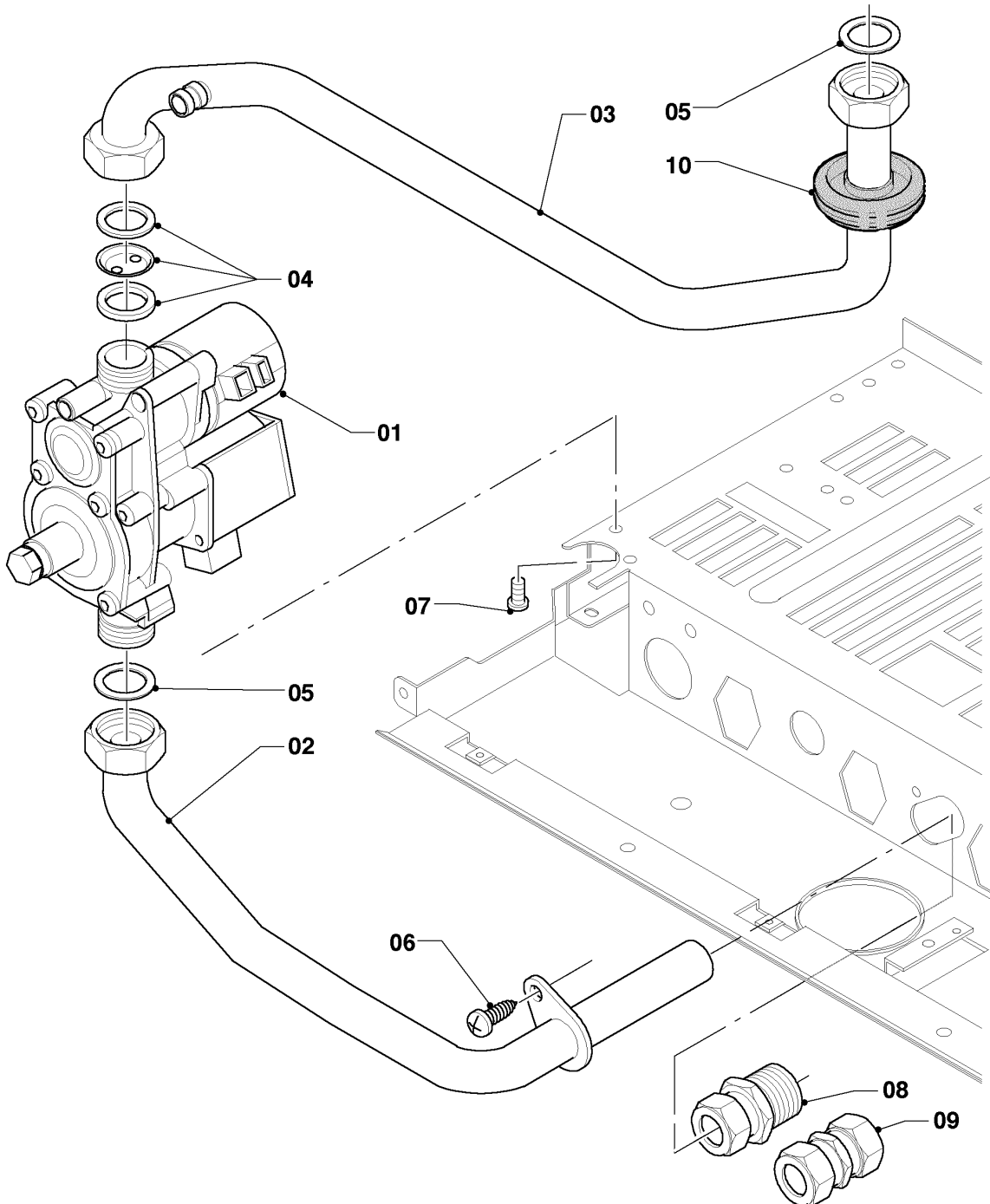
04 - Burner

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020039045	Burner chamber group 24kW	VUW 240/3-3, with part 06
02	0020039051	Burner support 24kW H	VUW 240/3-3, natural gas H, with parts 03, 07
02	0020039052	Burner support 24kW B	VUW 240/3-3, LP-gas B, with parts 03, 07
03	981142	Sealing ring, (x10)	
04	0020039057	Electrode	with part 07
05	0020039058	Protection plate	VUW 240/3-3
06	0010027607	Screw, (x10)	
07	0020107695	Screw, (x10)	
08	-	-	not for these appliances
09	-	-	not for these appliances

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

05 - Gas section



02 - 05 - 023.02

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

05 - Gas section

Поз.	Артикульный номер	Описание	Указание, замечание
00	0020053224	Conversion set to PB (29-37mbar)	to P/B (30mbar), 12-28kW, (BG,CZ,EXP,GR,HU,INT,RO,SK,SOE,TR), Attention for BG,CZ,INT,RO,SK,TR (only for 12 and 20 kW): Replace gas pipe (pos. 03) if it has no test nipple. The spare part always contains a test nipple.
00	0020048941	Conversion set to PB (37mbar)	to P/B (37mbar), 12-28kW, (PL), Attention: Replace gas pipe (pos. 03) if it has no test nipple. The spare part always contains a test nipple.
00	0020048931	Conversion set to PB (50mbar)	to P/B (50mbar), 12-28kW, (HU)
00	0020048943	Conversion set to GZ35/Ls	to GZ35/Ls, 12-28kW, (PL)
00	0020048945	Conversion set to GZ41/Lw	to GZ41/Lw, 20-28kW, (PL)
00	0020048925	Conversion set to H	to H, 11-36kW, (SOE)
00	0020048933	Conversion set to H (13+20mbar)	to H (13+20mbar), 12-20kW, (BG,CZ,INT,PL,RO,SK,TR)
00	0020048935	Conversion set to H (13+20mbar)	to H (13+20mbar), 24-36kW, (BG,CZ,GR,INT,PL,RO,SK,TR)
00	0020053220	Conversion set to H (20mbar)	to H (20mbar), 24-36kW, (EXP)
00	0020048939	Conversion set to 2H (25mbar)	to 2H (25mbar), 12-28kW, (HU)
00	0020048937	Conversion set to 2S (25mbar)	to 2S (25mbar), 12-28kW, (HU)
01	0020053968	Gas section (with regulator)	natural gas H, 24-28kW, with pressure regulator, (BG,CZ,GR,INT,PL,RO,SK,TR), with parts 05, 07
01	0020019991	Gas section	natural gas H, all powers, without pressure regulator, (EXP,HU,SOE), with parts 05, 07
01	0020019992	Gas section	LP-gas B, all powers, without pressure regulator, (all countries), with parts 05, 07
01	0020052048	Gas section (with regulator)	natural gas H, 20kW, with pressure regulator, (BG,CZ,GR,INT,PL,RO,SK,TR), with parts 05, 07
02	0020039061	Tube gas	with parts 05, 06

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

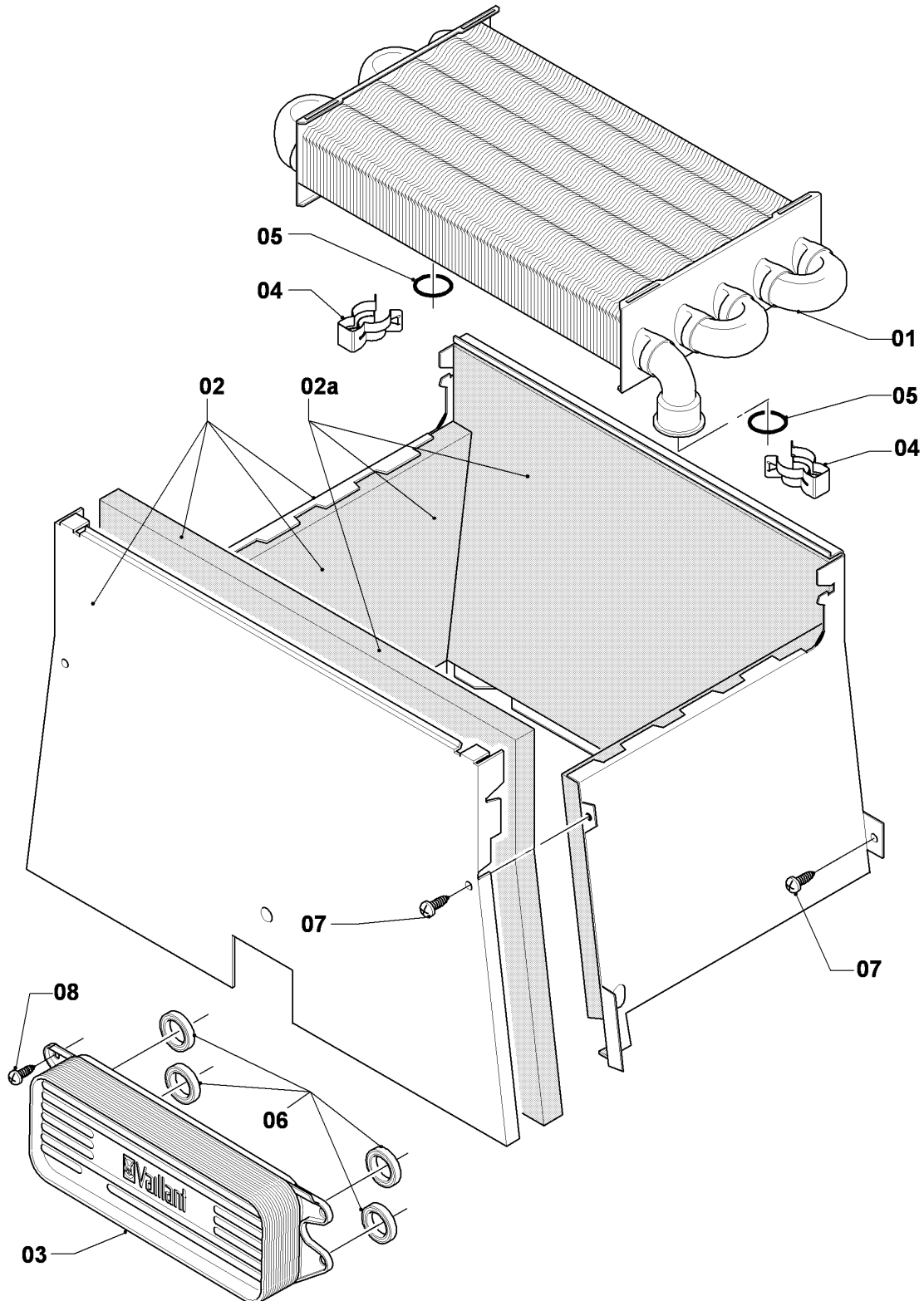
05 - Gas section

Поз.	Артикульный номер	Описание	Указание, замечание
03	0020039062	Tube gas atmo	with part 05
04	049747	Throttle jet 2 x 2.60	
04	049749	Throttle jet 2 x 3.25	
04	049750	Throttle jet 2 x 3.50	
04	049751	Throttle jet 2 x 3.75	
04	049752	Throttle jet 2 x 4.00	
04	049753	Throttle jet 2 x 4.20	
04	0020012784	Throttle jet 2 x 4.50	
04	0020049665	Throttle jet 2 x 5.50	
05	981142	Sealing ring, (x10)	
06	0020107695	Screw, (x10)	
07	0010027607	Screw, (x10)	
08	083437	Compression fitting R3/4 x 15	
09	083435	Compression fitting, 15 x 15	
10	-	-	not for these appliances

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

06 - Heat exchanger



02 - 06 - 051.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

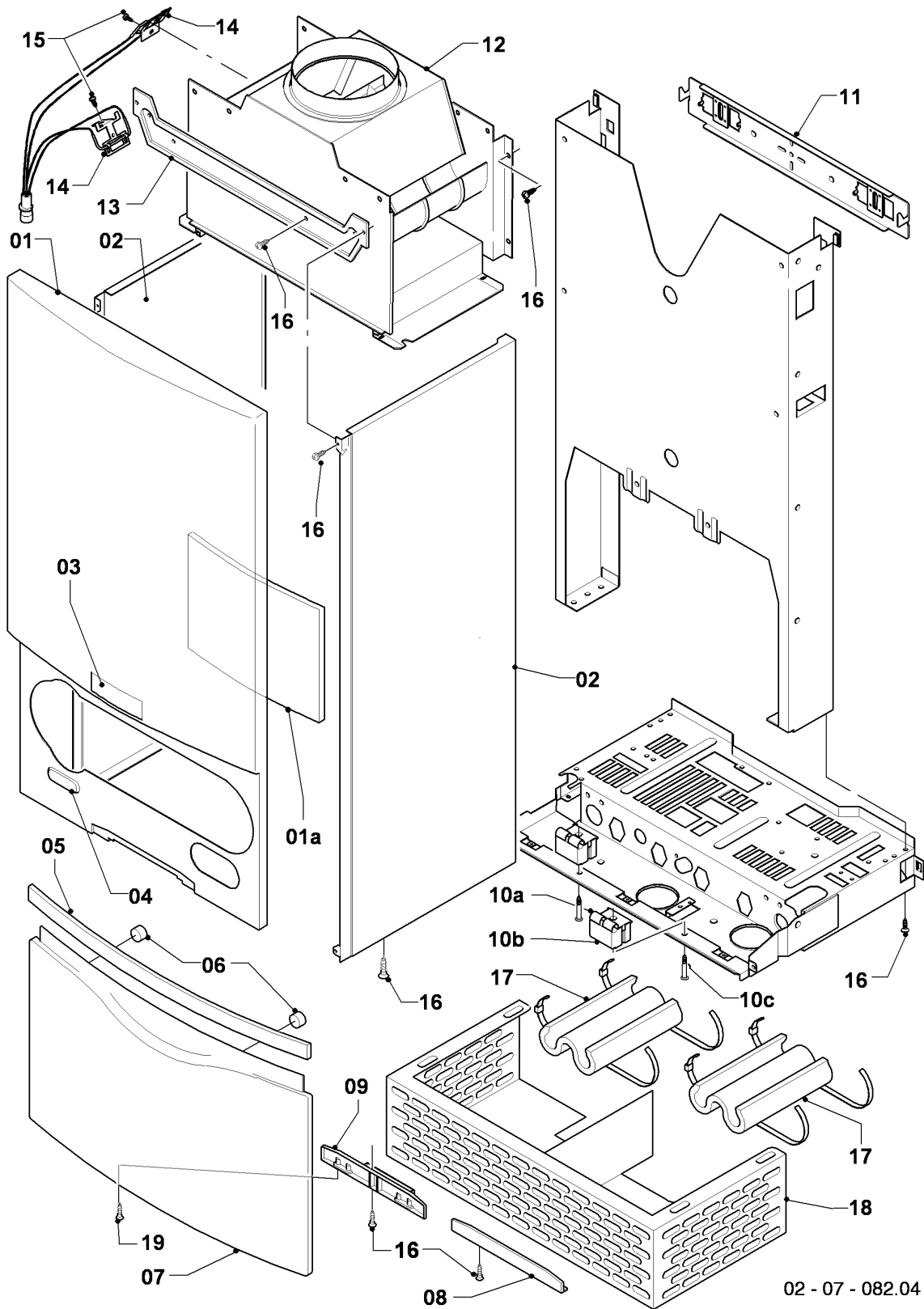
06 - Heat exchanger

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020019994	Heat exchanger, 92 fins	VUW 240/3-3, with parts 04, 05
02	0020039070	Combustion chamber	VUW 240/3-3, with part 07
02a	0020082190	Insulation (set)	VUW 240/3-3
03	0020020018	Heat exchanger DHW, 11 (13) plates	VUW 240/3-3, with parts 06, 08
04	219621	Spring clamp, (x10)	
05	981151	O-ring, (x10)	
06	178969	Gasket, type C, (x10)	
07	0020107695	Screw, (x10)	
08	178968	Screw, (x10)	

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

07 - Casing parts



Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

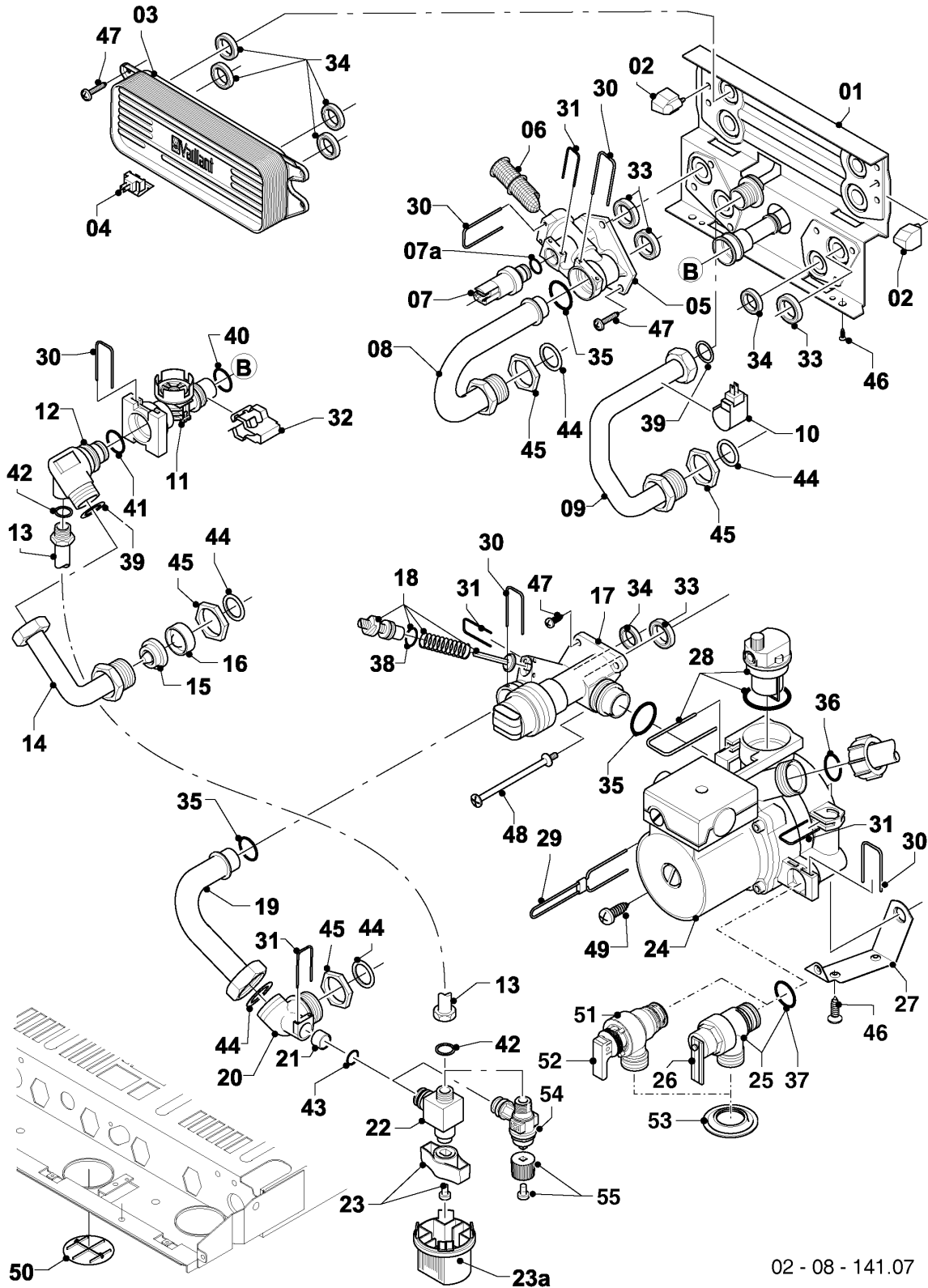
07 - Casing parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020039073	Front panel	with parts 01a, 03, 04, 16
01a	159114	Heat protection plate	
02	0020039074	Side panel	with part 16
03	118096	Badge, kit	
04	0020039075	Plate (set)	
05	180943	Handle (grey)	with part 06
05	180942	Handle (white)	with part 06
06	-	-	180941 no longer available, replacement for pict. no. 05
07	0020039076	Flap, cover	with parts 05, 06, 09, 16
08	0020039078	Covering plate	with part 16
09	0020039077	Hinge	with part 16, 19
10a	0020039079	Support	with part 10c
10b	0020039080	Spacer	
10c	235708	Screw	
11	0020039072	Support	
11	0020130588	Fastening kit (screws + plugs)	not shown
12	0020039081	Draft diverter 24kW	VUW 240/3-3, with parts 15, 16
13	0020039084	Support	with part 16
14	0020039083	Flue sensor	with part 15
15	0010027609	Screw, (x10)	
16	0020107695	Screw, (x10)	
17	076629	Insulation, (x2)	only for balcony (...B)
18	0020039085	Cover wind protection	only for balcony (...B)
19	0020107695	Screw, (x10)	for hinges until 03/09 (diameter of drill hole: 4mm)
19	193538	Screw, (x10)	for hinges from 03/09 (diameter of drill hole: 3mm)

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

08a - Hydraulic parts



02 - 08 - 141.07

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

08a - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	178965	Support	with parts 02,32,33,34,35,39,40,46,47,48
02	193536	Guide, (x2)	
03	0020020018	Heat exchanger DHW, 11 (13) plates	VUW 240/3-3, with parts 34, 47
04	103430	Sensor NTC, DHW heat exchanger	
05	179031	Connection, brass	with parts 07a, 30, 31, 33, 35, 47
06	179030	Filter	with parts 30, 35
07	0020059717	Sensor (water pressure)	with parts 07a, 31
07a	178993	O-ring, (x10)	
08	179033	Pipe	with parts 30, 35, 44, 45
09	179034	Pipe	with parts 39, 44, 45
10	103429	Sensor NTC, DHW outlet pipe	
11	178988	Flow sensor	with parts 30, 32, 40, 41
12	0020018067	Connection piece	with parts 30, 39, 41, 42
13	0020018066	Tube	with part 42
14	179037	Pipe	with parts 15, 16, 39, 44, 45
15	-	-	not for these appliances
16	074514	Filter	
17	0020270733	Cable, adapter for SAIA 3wv motor	not shown
17	0020132682	Diverter valve, brass, with adaptor	with parts 18,30,31,33,34,35,47,48
18	178980	Bypass	with part 31
19	179036	Pipe	with parts 35, 44
20	0020018068	Connection piece	with parts 43, 44, 45
21	0020018064	Non-return valve	
22	-	-	replaced by pict. no. 54
23	0020010292	Handle, (x2)	
23a	0020051043	Handle	
24	0020020023	Pump	VUW 240/3-3, with parts 27,28,49,37,30,31,33,34,35,36,44 Future phase-out due to EU regulation

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

08a - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
24	0010030669	Pump, high-efficiency	VUW 240/3-3, with parts 27,28,49,37,30,31,33,34,35,36,44 Cable to be ordered in case of conversion
24	0010032759	Cable	VUW 240/3-3, Required in case of conversion
25	178985	Pressure relief valve, 3 bar	with parts 26, 30, 37 (Brass)
26	178974	Lever	
27	178984	Support	with part 46
28	104521	Automatic de-aerator	
29	178981	Clip	
30	178992	Clip, (x10)	
31	0020107694	Clip, (x5)	
32	178966	Clip	
33	193535	Gasket, type C, (x10)	
34	178969	Gasket, type C, (x10)	
35	193537	O-ring, (x10)	
36	193539	O-ring, (x10)	
37	178986	O-ring, (x10)	
38	981165	O-ring, (x10)	
39	981142	Sealing ring, (x10)	
40	178991	O-ring, (x10)	
41	981163	O-ring, (x10)	
42	981146	Sealing ring, (x10)	
43	981154	O-ring, (x10)	
44	981140	Sealing ring, 3/4, (x10)	
45	193598	Nut, (PK4)	
46	0020107695	Screw, (x10)	
47	178968	Screw, (x10)	
48	0020041941	Screw (long)	
49	0020133833	Screw, (x10)	
50	0020039065	Plug	
51	0020275015	Pressure relief valve, 3 bar	with parts 30, 37, 52 (Composite)
52	-	-	not available as spare part, see pict. no. 51

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

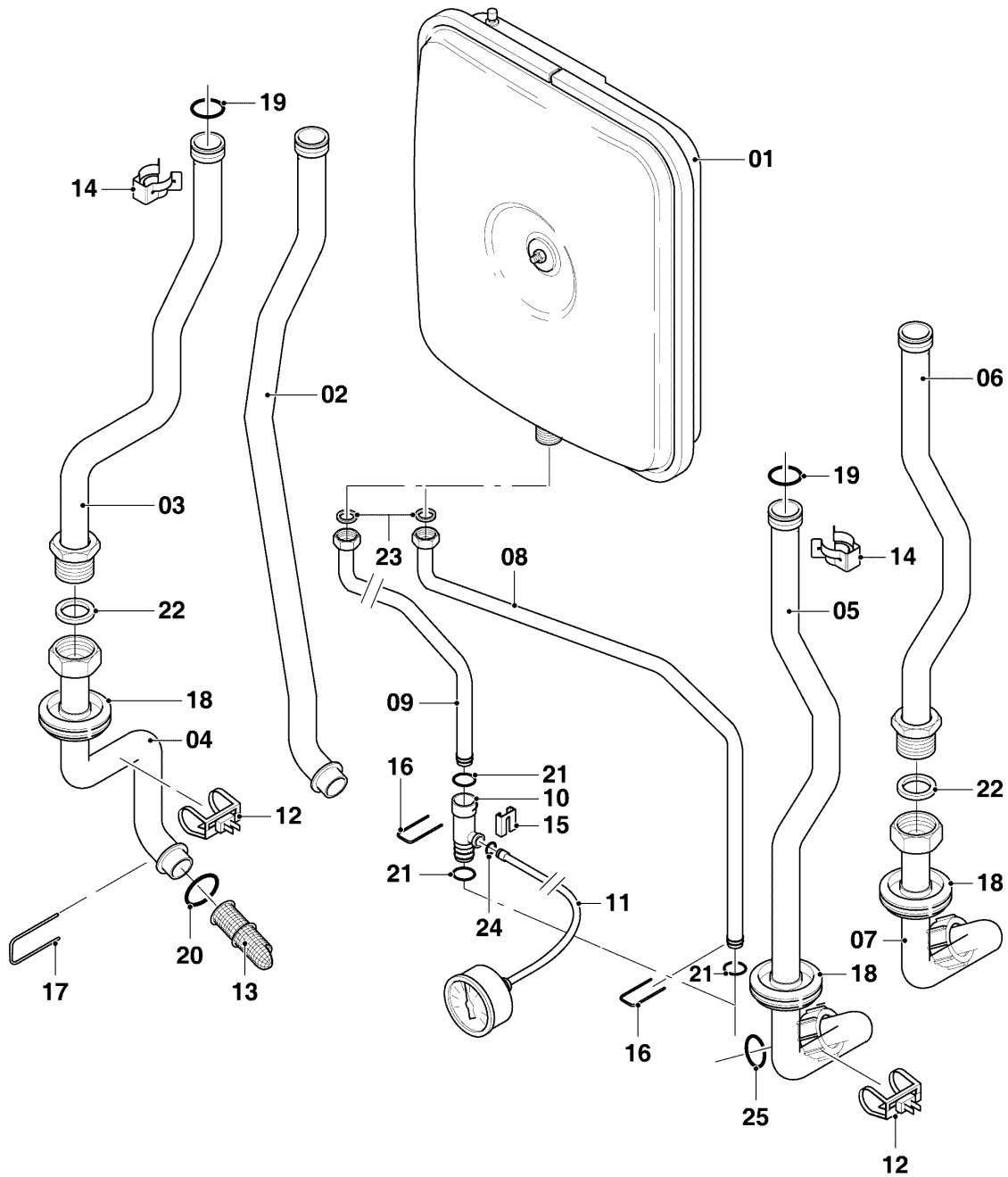
08a - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
53	0020085467	Gasket	
54	0020265137	Valve, filling	with parts 42, 43, 55
55	0020265138	Handle	

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

08b - Hydraulic parts



02-08-142.02

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

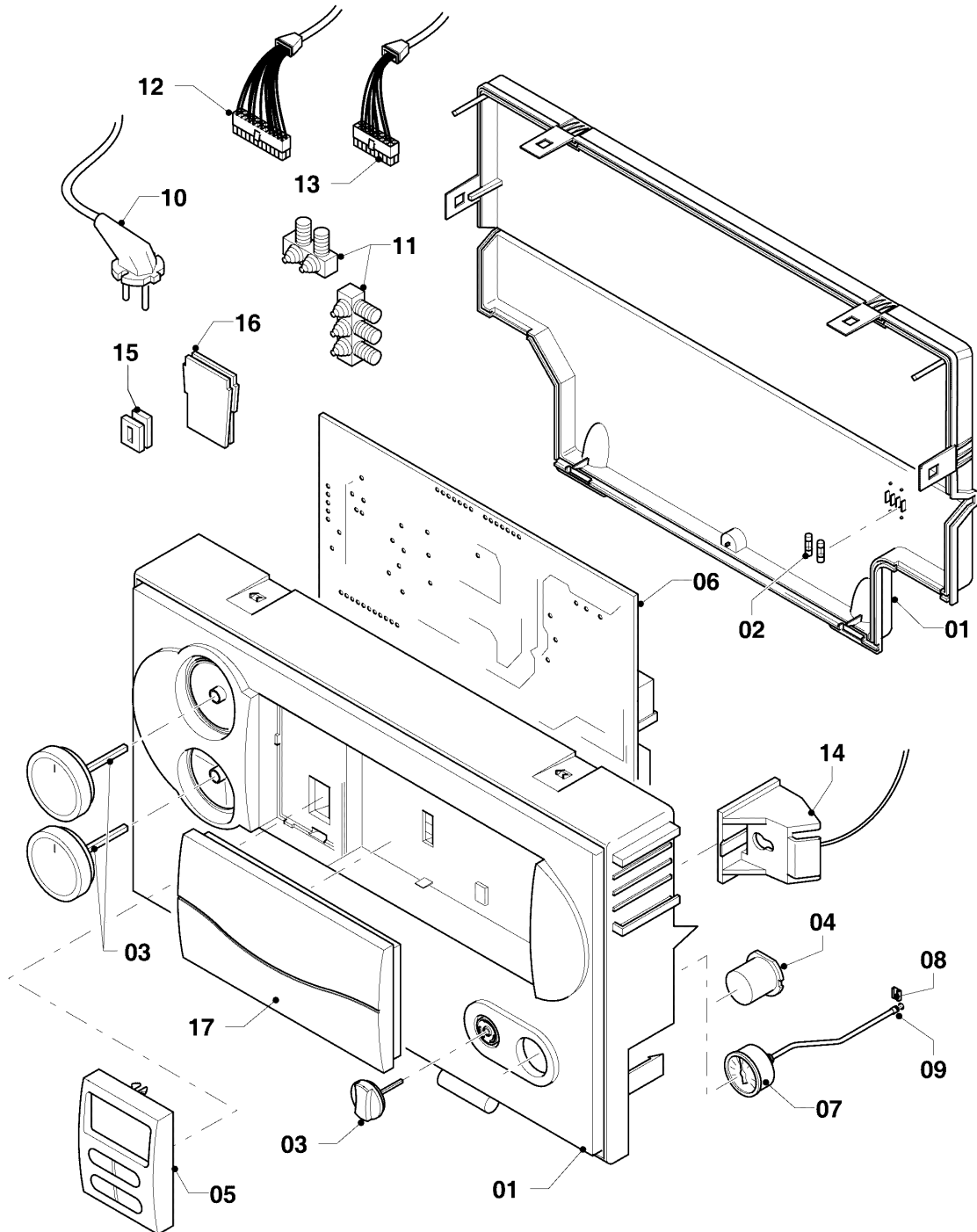
08b - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	181061	Expansion vessel 6 ltr.	round
01	181057	Expansion vessel, 10 L	rectangular
02	0020041917	Tube 24kW atmo	VUW 240/3-3, with parts 14, 17, 19, 20
03	-	-	not for these appliances
04	-	-	not for these appliances
05	0020041925	Tube 24kW atmo	VUW 240/3-3, with parts 14, 18, 19, 25
06	-	-	not for these appliances
07	-	-	not for these appliances
08	0020041914	Tube	with parts 16, 21, 23
09	0020041915	Tube	with parts 16, 21, 23
10	0020023812	Adapter manometer	with parts 15, 16, 21, 24
11	180982	Pressure gauge	with parts 15, 24
12	0020068120	Sensor, NTC 19mm	
13	179030	Filter	with parts 17, 20
14	219621	Spring clamp, (x10)	
15	0020107709	Support	
16	0020107694	Clip, (x5)	
17	178992	Clip, (x10)	
18	-	-	not for these appliances
19	981151	O-ring, (x10)	
20	193537	O-ring, (x10)	
21	178993	O-ring, (x10)	
22	981140	Sealing ring, 3/4, (x10)	
23	981149	Sealing ring, (x10)	
24	981155	O-ring, (x10)	
25	193539	O-ring, (x10)	

Wall-hung boilers (conventional flue) VU, VUW

VUW 240/3-3

12 - Control box



02-12-051.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 240/3-3

12 - Control box

Поз.	Артикульный номер	Описание	Указание, замечание
01	193582	Casing	VUW 240/3-3, with parts 02, 03
02	0020067507	Fuse, 2,0 A T2H, (x10)	2.0 AT
03	0020074963	Buttons grey, kit of 3	VUW 240/3-3
04	180981	Plug	
05	0020040154	Display	VUW 240/3-3
06	0020092371	Printed circuit	
07	180982	Pressure gauge	with parts 08, 09
08	0020107709	Support	
09	981155	O-ring, (x10)	
10	0020200688	Supply harness	
11	078533	Cable fixation	
12	0020133899	Wiring harness, hydraulics	VUW 240/3-3, gas section, pressure sensor, 3-way valve, flow sensor
13	0020041936	Cable tree (harness) atmo	ionisation electrode, sensor flue gas, NTC sensor heating water in/out
14	0020041932	Fastening strap	
15	139438	Black plastic filler control box	
16	0020041940	Plug	
17	0020130489	Cover control slot, grey	