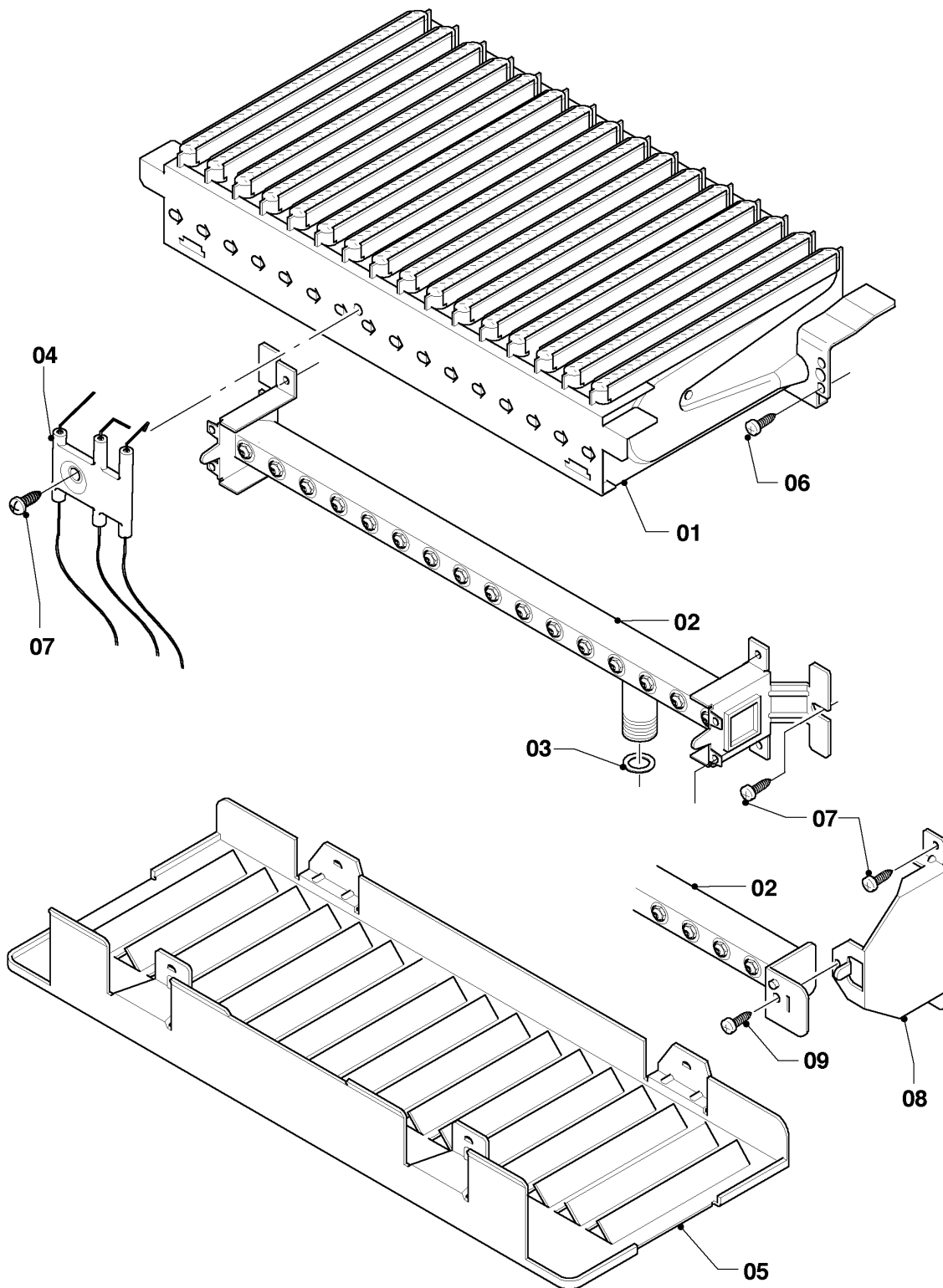


Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

04 - Burner



02 - 04 - 045.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

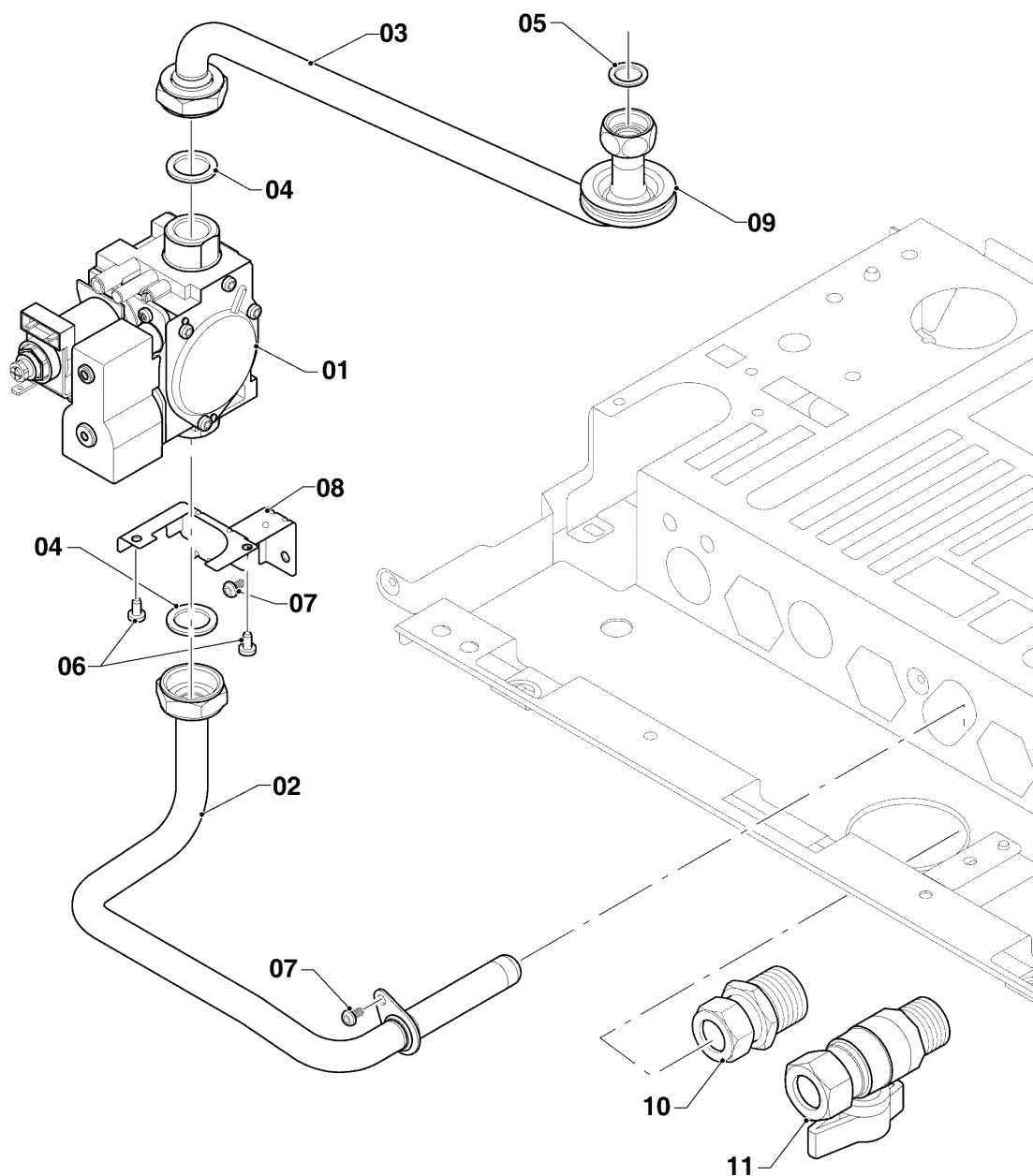
04 - Burner

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020039046	Burner chamber group 28kW	VUW 280/5-5, with part 06
02	0020039053	Burner support 28kW H	VUW 280/5-5, natural gas H, with parts 03, 07
03	981142	Sealing ring, (x10)	
04	0020039057	Electrode	with part 07
05	0020039058	Protection plate	VUW 280/5-5
06	0020218970	Screw, (x10)	
07	0020136643	Screw, (x10)	
08	-	-	not for these appliances
09	-	-	not for these appliances

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

05 - Gas section



02 - 05 - 032

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

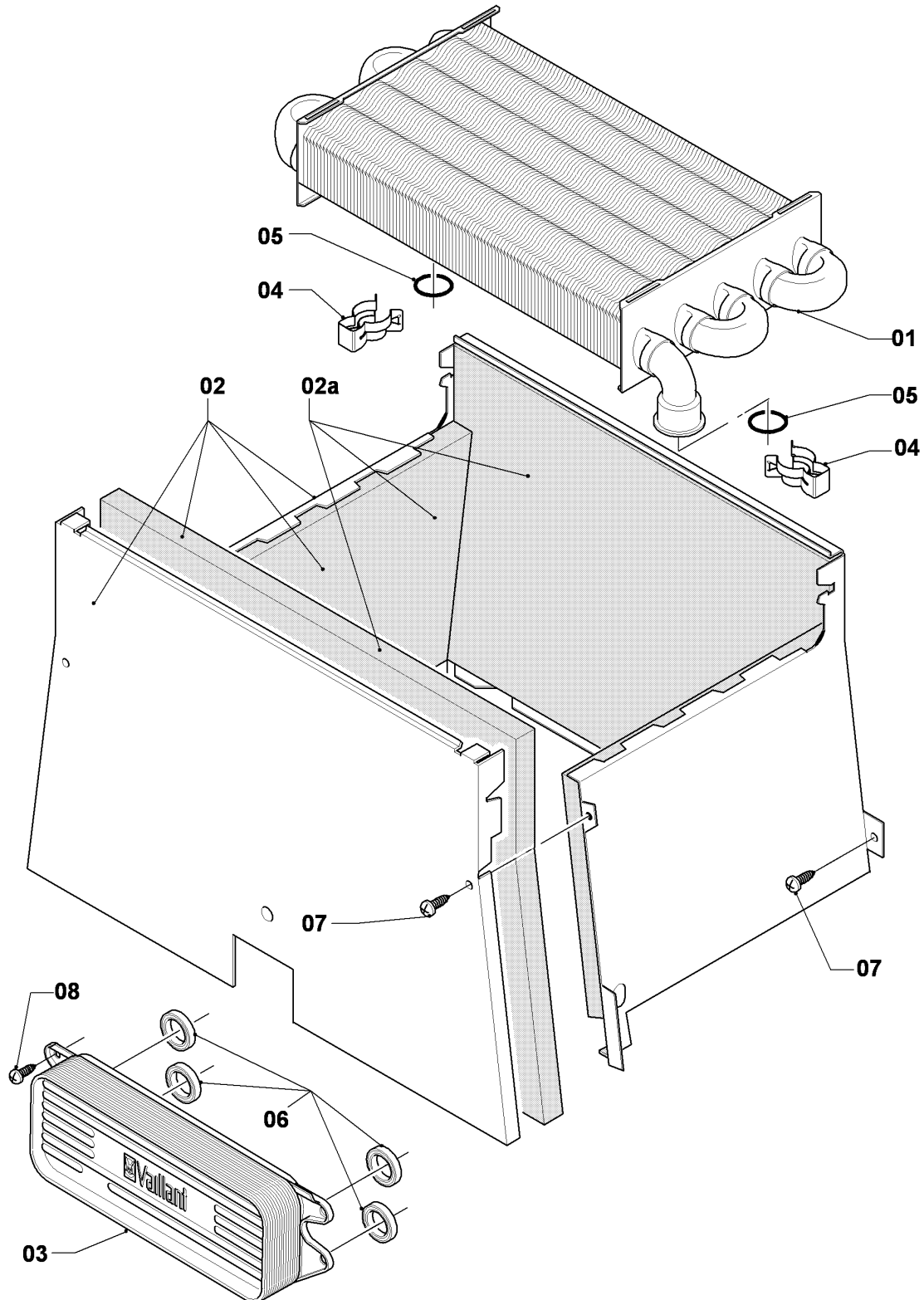
05 - Gas section

Поз.	Артикульный номер	Описание	Указание, замечание
00	0020202406	Conversion kit, H -> PB (30mbar)	to liquid gas P (HR,MK,RU,SQ,SRB,UA), not shown
00	0020199906	Conversion kit, NG->LPG (30mbar)	to liquid gas P (AR,IL,IR,TR), not shown
00	0020202409	Conversion kit, LPG->NG (13/20mbar)	to natural gas H, not shown
01	0020200723	Gas valve assembly	with part 04
02	0020242591	Gas pipe	with parts 04, 07
03	0020200707	Gas pipe	with parts 04, 05
04	981140	Sealing ring, 3/4, (x10)	
05	981142	Sealing ring, (x10)	
06	108628	Screw, (x10)	
07	0020136643	Screw, (x10)	
08	0020200700	Support	with parts 06, 07
09	-	-	not for these appliances
10	0020216971	Compression fitting	
11	-	-	not for these appliances

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

06 - Heat exchanger



02 - 06 - 051.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

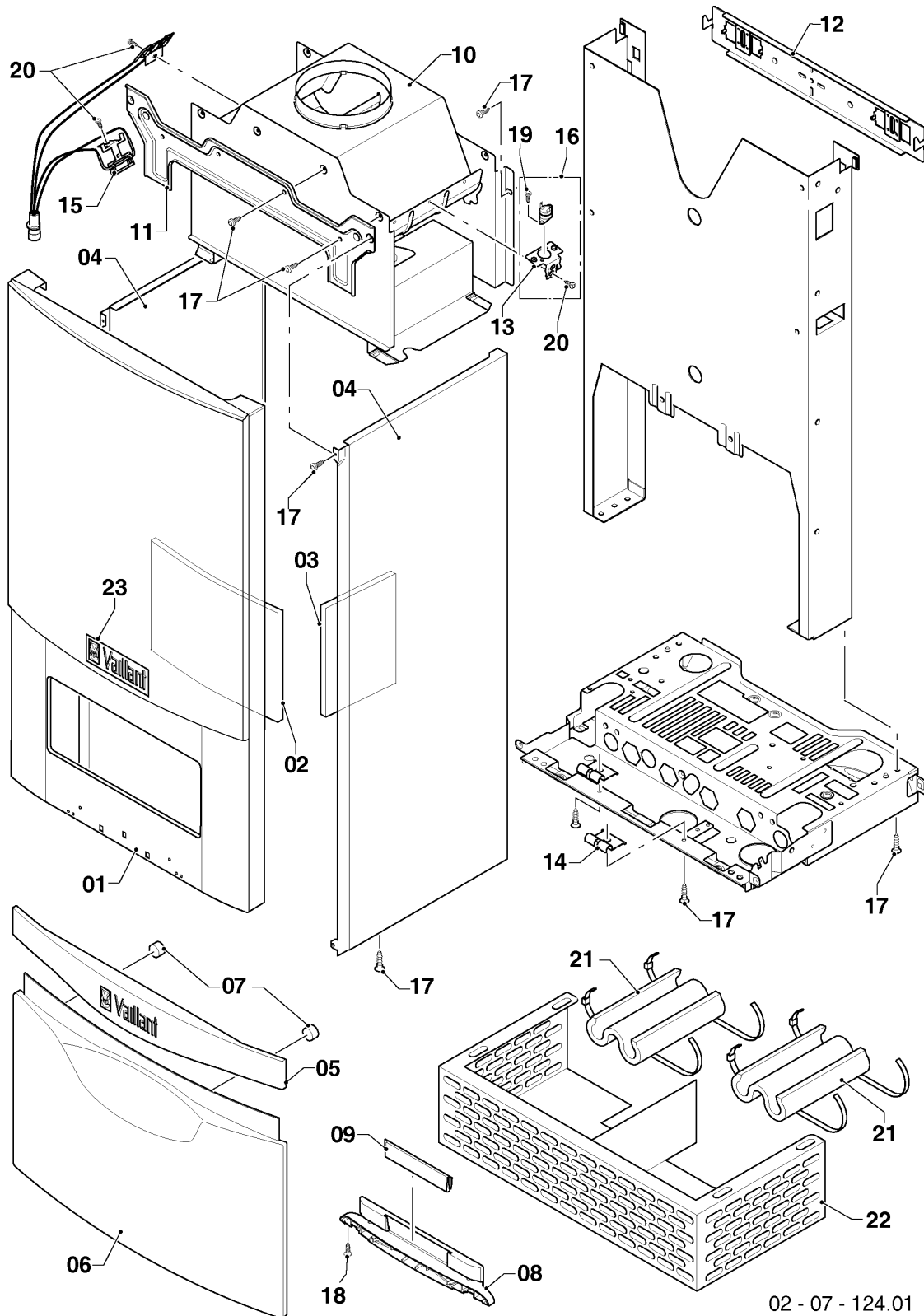
06 - Heat exchanger

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020039068	Heat exchanger, 101 fins	VUW 280/5-5, with parts 04, 05
02	0020039071	Combustion chamber	VUW 280/5-5, with part 07
02a	0020082191	Insulation (set)	VUW 280/5-5
03	0020038572	Heat exchanger dhw (19 plates)	VUW 280/5-5, with parts 06, 08
04	219621	Spring clamp, (x10)	
05	981151	O-ring, (x10)	
06	178969	Gasket, type C, (x10)	
07	0020136643	Screw, (x10)	
08	178968	Screw, (x10)	

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

07 - Casing parts



02 - 07 - 124.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

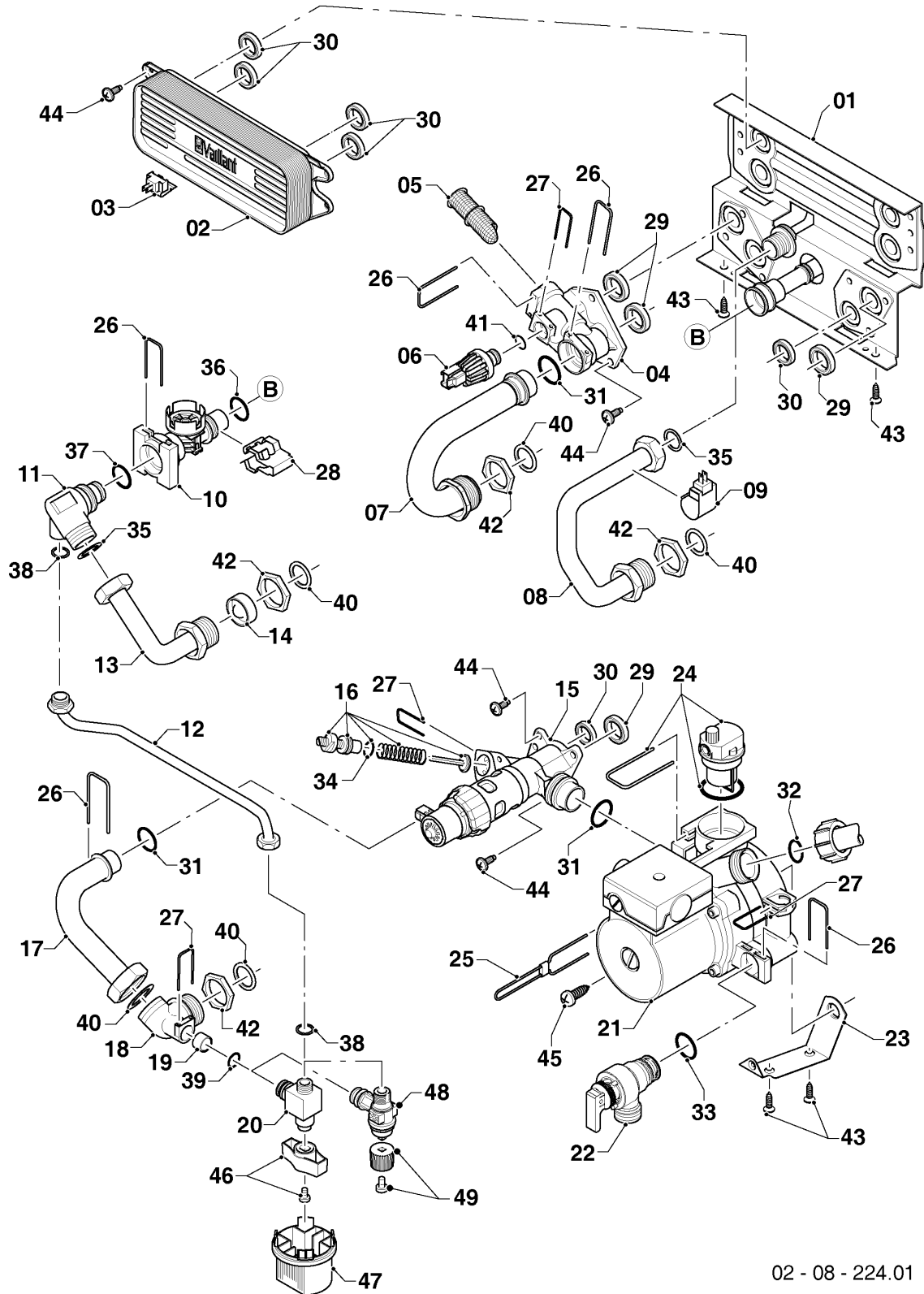
07 - Casing parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020200693	Casing	VUW 280/5-5, with parts 02, 17
02	159114	Heat protection plate	VUW 280/5-5
03	0020216974	Insulation plate	
04	0020039074	Side panel	with part 17
05	0020144609	Handle	VUW 280/5-5, with part 07
06	0020200695	Flap, cover	VUW 280/5-5, with parts 05, 07, 08, 18
07	0020068136	Magnet, (x2)	VUW 280/5-5
08	0020144595	Hinge	VUW 280/5-5, with part 18
09	0020210120	Badge, blank	VUW 280/5-5
10	0020216966	Draught diverter	VUW 280/5-5, with parts 17, 20
11	0020210119	Support	with part 17
12	0020039072	Support	
13	-	-	not available as spare part, please order pos. 16
14	0020144611	Support, control box, (x2)	with part 17
15	0020039083	Flue sensor	VUW 280/5-5, with part 20
16	0020265146	Sensor, kit	VUW 280/5-5
17	0020136643	Screw, (x10)	
18	193538	Screw, (x10)	VUW 280/5-5
19	-	-	not available as spare part, please order pos. 16
20	108542	Screw, (x10)	
21	076629	Insulation, (x2)	only for balcony
22	0020039085	Cover wind protection	only for balcony
23	-	-	VUW 280/5-5, not for these appliances

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

08a - Hydraulic parts



02 - 08 - 224.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

08a - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	178965	Support	with parts 28,29,30,31,35,36,40,43,44
02	0020038572	Heat exchanger dhw (19 plates)	VUW 280/5-5, with parts 30, 44
03	103430	Sensor NTC, DHW heat exchanger	
04	179031	Connection, brass	only for RU,UA,VE-RU, with parts 05,26,27,29,31,41,44
04	0020140559	composite	only for SEE-INT,TR,AR,IR, with parts 05,26,27,29,31,41,44
05	179030	Filter	with parts 26, 31
06	0020059717	Sensor (water pressure)	with parts 27, 41
07	179033	Pipe	with parts 31, 40, 42
08	179034	Pipe	with parts 35, 40, 42
09	103429	Sensor NTC, DHW outlet pipe	
10	178988	Flow sensor	with parts 26, 28, 36, 37
11	0020018067	Connection piece	with parts 26, 35, 37, 38
12	0020018066	Tube	with part 38
13	179037	Pipe	with parts 14, 35, 40, 42
14	074514	Filter	
15	0020132683	Diverter valve, brass	only for RU,UA,VE-RU, with parts 16,26,27,29,30,31,44
15	0020020015	Diverter valve, plastic	only for SEE-INT,TR,AR,IR, with parts 16,26,27,29,30,31,44
16	178980	Bypass	with part 27
17	179036	Pipe	with parts 31, 40
18	0020018068	Connection piece	with parts 39, 40, 42
19	0020018064	Non-return valve	
20	-	-	replaced by pict. no. 48
21	0010032759	Cable	Required in case of conversion
21	0020213167	Pump	with parts 23,24,26,27,31,32,33,43,45 Future phase-out due to EU regulation
21	0010030669	Pump, high-efficiency	with parts 23,24,26,27,31,32,33,43,45 Cable to be ordered in case of conversion
22	178985	Pressure relief valve, 3 bar	with parts 26, 33 (Brass)

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

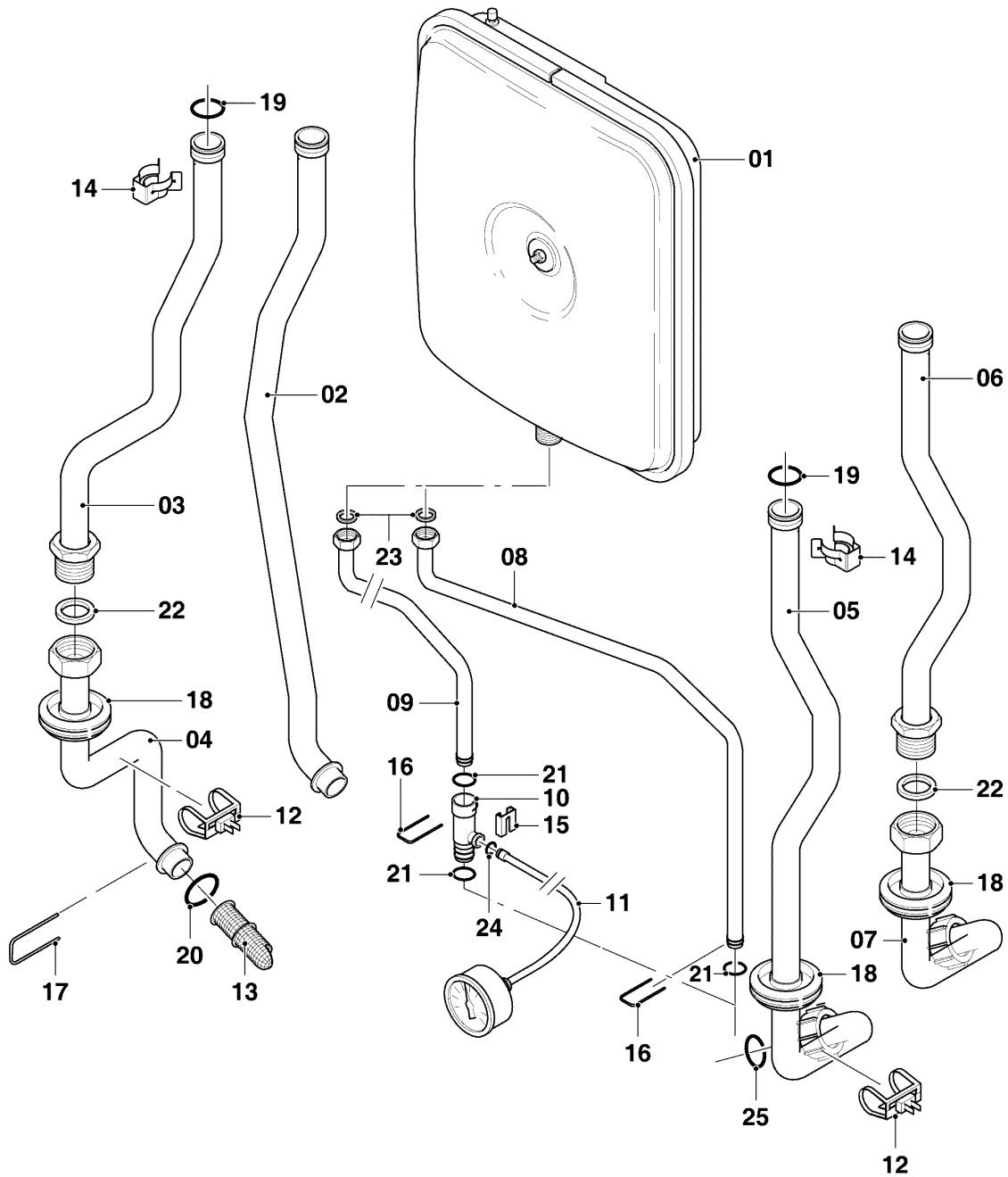
08a - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
22	0020275015	Pressure relief valve, 3 bar	with parts 26, 33 (Composite)
23	178984	Support	with parts 43, 45
24	104521	Automatic de-aerator	
25	178981	Clip	
26	178992	Clip, (x10)	
27	0020107694	Clip, (x5)	
28	178966	Clip	
29	193535	Gasket, type C, (x10)	
30	178969	Gasket, type C, (x10)	
31	193537	O-ring, (x10)	
32	193539	O-ring, (x10)	
33	178986	O-ring, (x10)	
34	981165	O-ring, (x10)	
35	981142	Sealing ring, (x10)	
36	178991	O-ring, (x10)	
37	981163	O-ring, (x10)	
38	981146	Sealing ring, (x10)	
39	981154	O-ring, (x10)	
40	981140	Sealing ring, 3/4, (x10)	
41	178993	O-ring, (x10)	
42	193598	Nut, (PK4)	
43	0020107695	Screw, (x10)	
44	178968	Screw, (x10)	
45	0020133833	Screw, (x10)	
46	0020010292	Handle, (x2)	
47	0020051043	Handle	
48	0020265137	Valve, filling	with parts 38, 39, 49
49	0020265138	Handle	

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

08b - Hydraulic parts



02-08-142.02

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

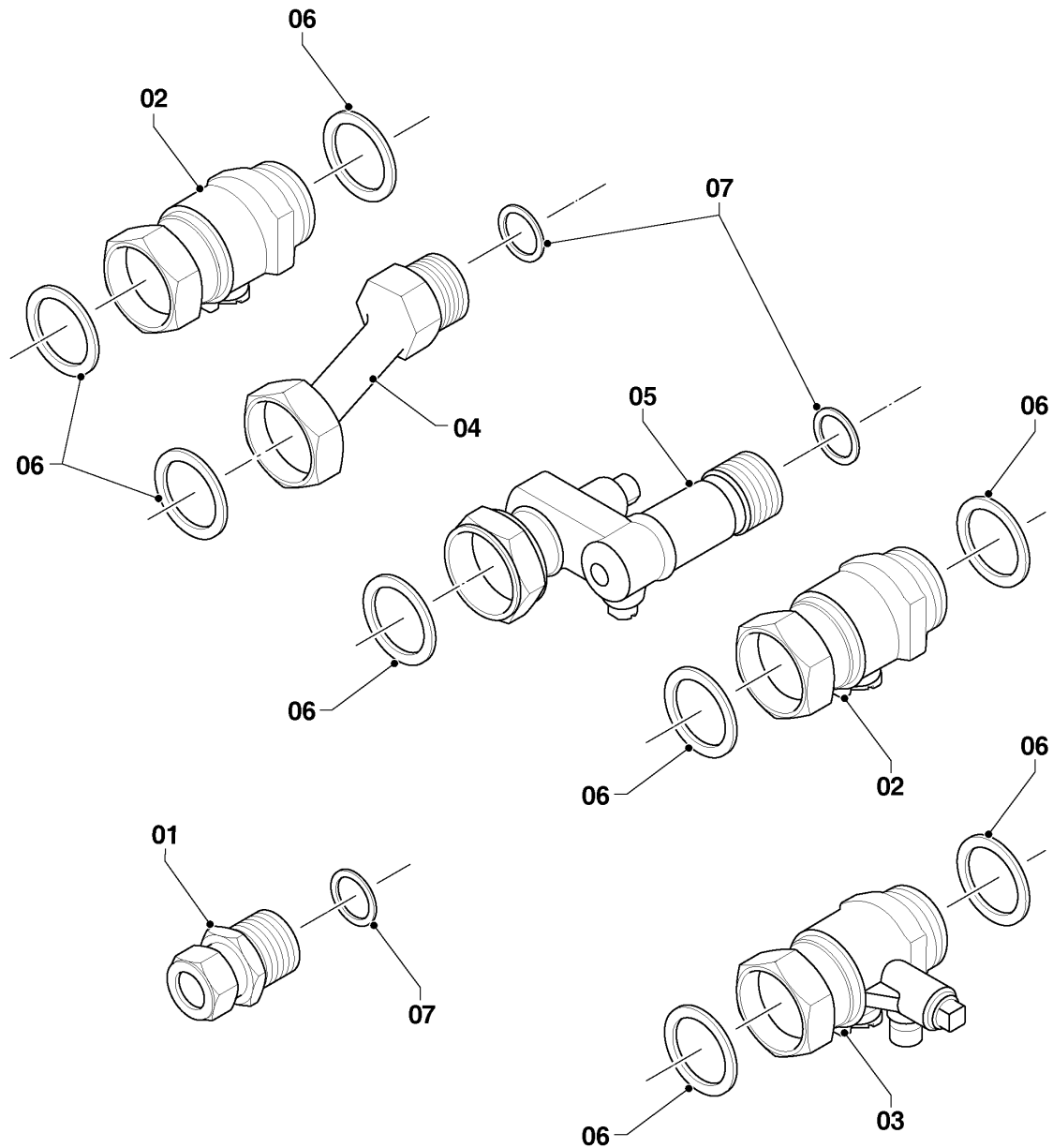
08b - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	181057	Expansion vessel, 10 L	VUW 280/5-5
02	0020041918	Tube 28kW atmo	VUW 280/5-5, with parts 14, 17, 19, 20
03	-	-	not for these appliances
04	-	-	not for these appliances
05	0020041926	Tube 28kW atmo	VUW 280/5-5, with parts 14, 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	101271	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	not for TR
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	-	-	not for these appliances
23	981149	Sealing ring, (x10)	
24	981155	O-ring, (x10)	not for TR
25	193539	O-ring, (x10)	

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

08c - Connecting accessories



02 - 08 - 220

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

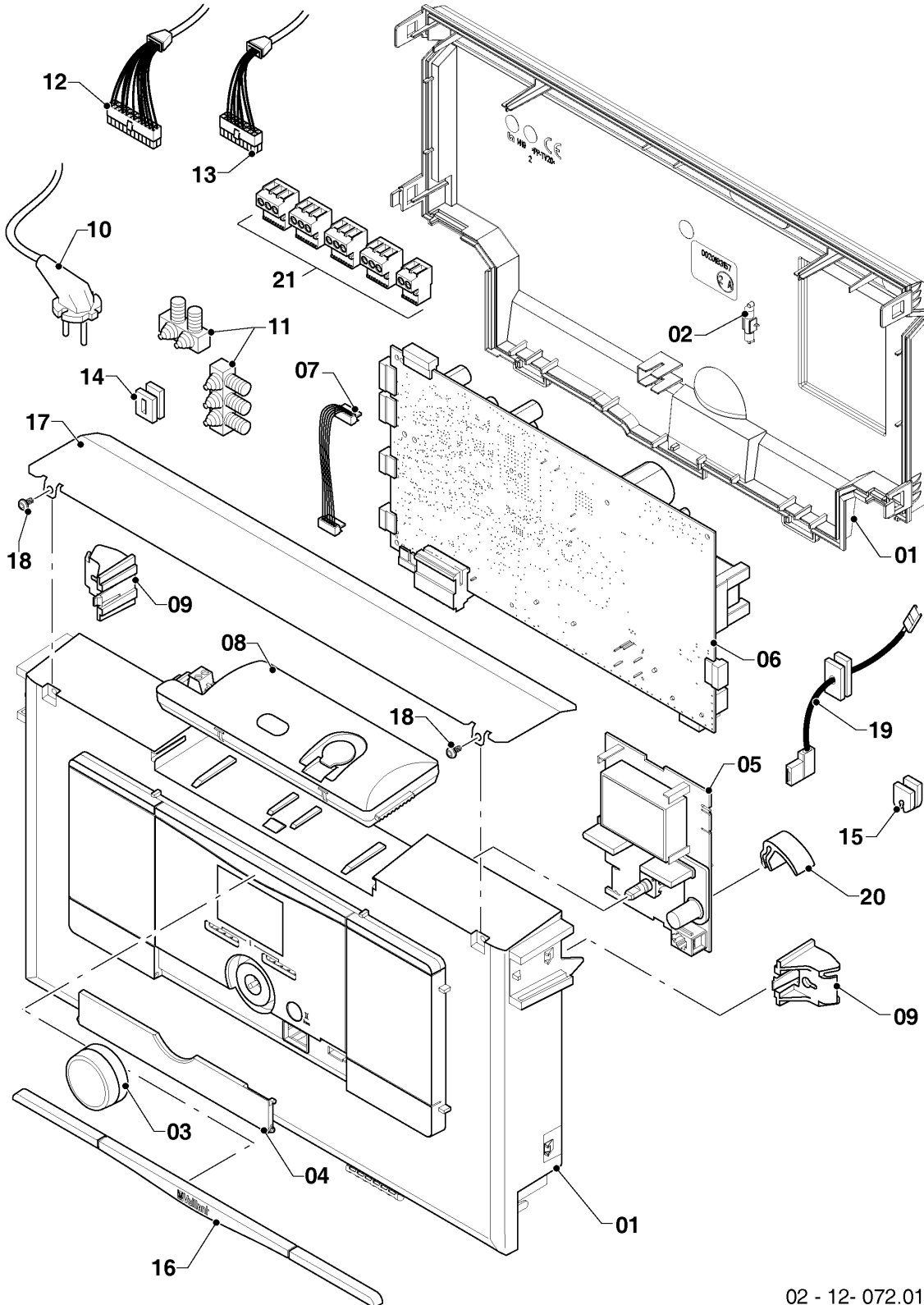
08c - Connecting accessories

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020216971	Compression fitting	
02	0020221260	Service valve	with part 06
03	0020057433	Service valve	with part 06
04	0020221261	Connection piece	with part 06
05	0020234870	Valve	with parts 06, 07
06	981140	Sealing ring, 3/4, (x10)	
07	981142	Sealing ring, (x10)	

Wall-hung boilers (conventional flue) VU, VUW

VUW 280/5-5

12 - Control box



02 - 12- 072.01

Wall-hung boilers (conventional flue) VU,VUW

VUW 280/5-5

12 - Control box

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020216296	Housing front (plus)	VUW 280/5-5, with parts 02, 03, 04, 16
02	0020067507	Fuse, 2,0 A T2H, (x10)	
03	0020213174	Knob.	
04	0020216972	Flap (kit)	
05	0020202560	Display Plus	VUW 280/5-5
06	0020202559	PCB	VUW 280/5-5
07	0020136630	Cable, display	
08	-	-	wireless thermostat (accessory, cannot be delivered as spare part)
09	0020200703	Spacer	
10	0020200688	Supply harness	only for TR
10	0020210121	Cable	only for SEE
11	078533	Cable fixation	
12	0020216294	Wiring harness	VUW 280/5-5
13	0020207150	Wiring harness	VUW 280/5-5
14	0020210117	Plug	
15	078533	Cable fixation	
16	0020216303	Cover	VUW 280/5-5
17	0020210118	Cover	
18	0020207152	Screw, (x10)	
19	0020197541	Cable	
20	0020216997	Spacer	
21	0020136646	Connector ProE (Set)	incl. green connector for power connection