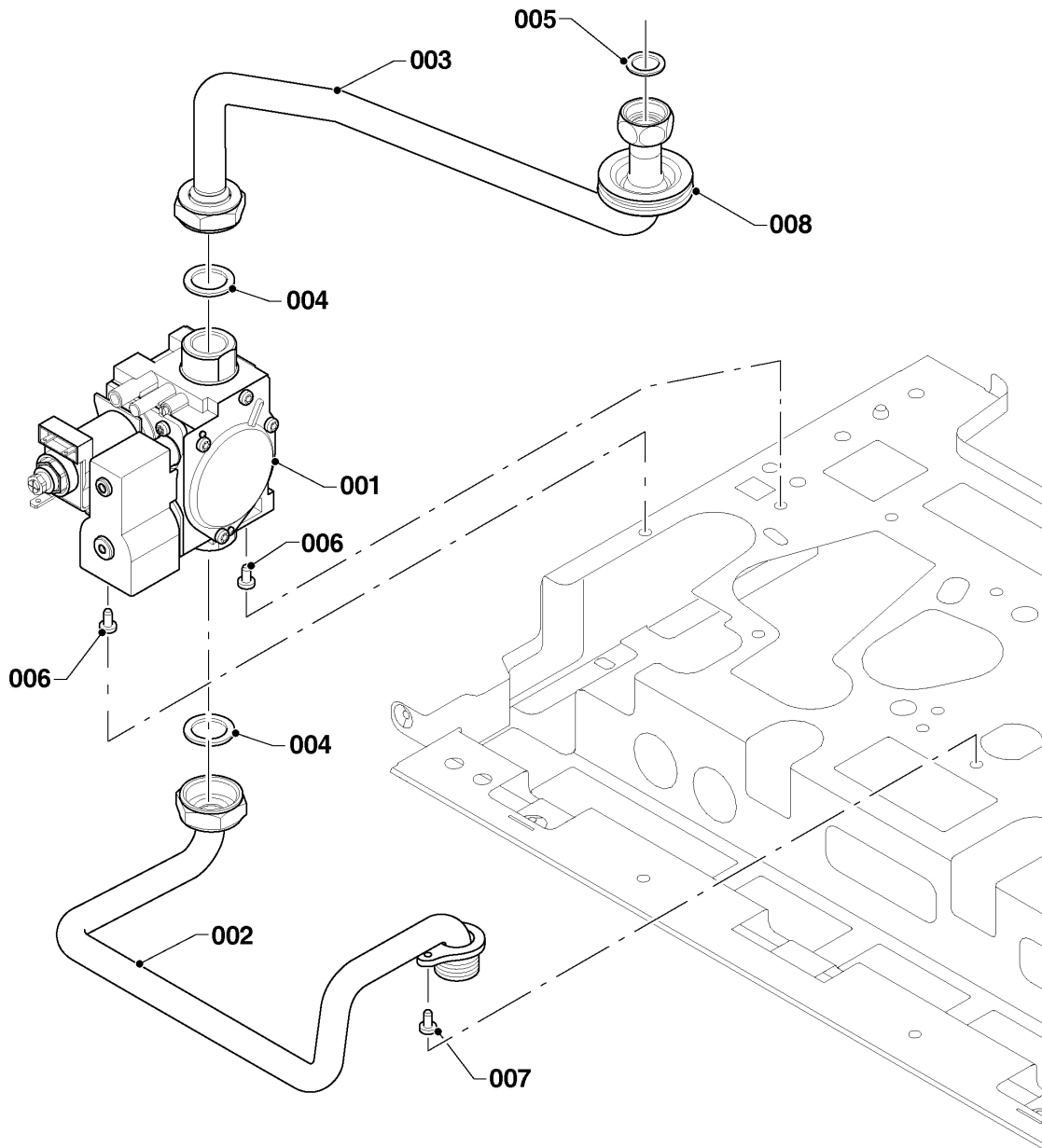


Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

02 - Gas section



02 - 0 - 02 - 06

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

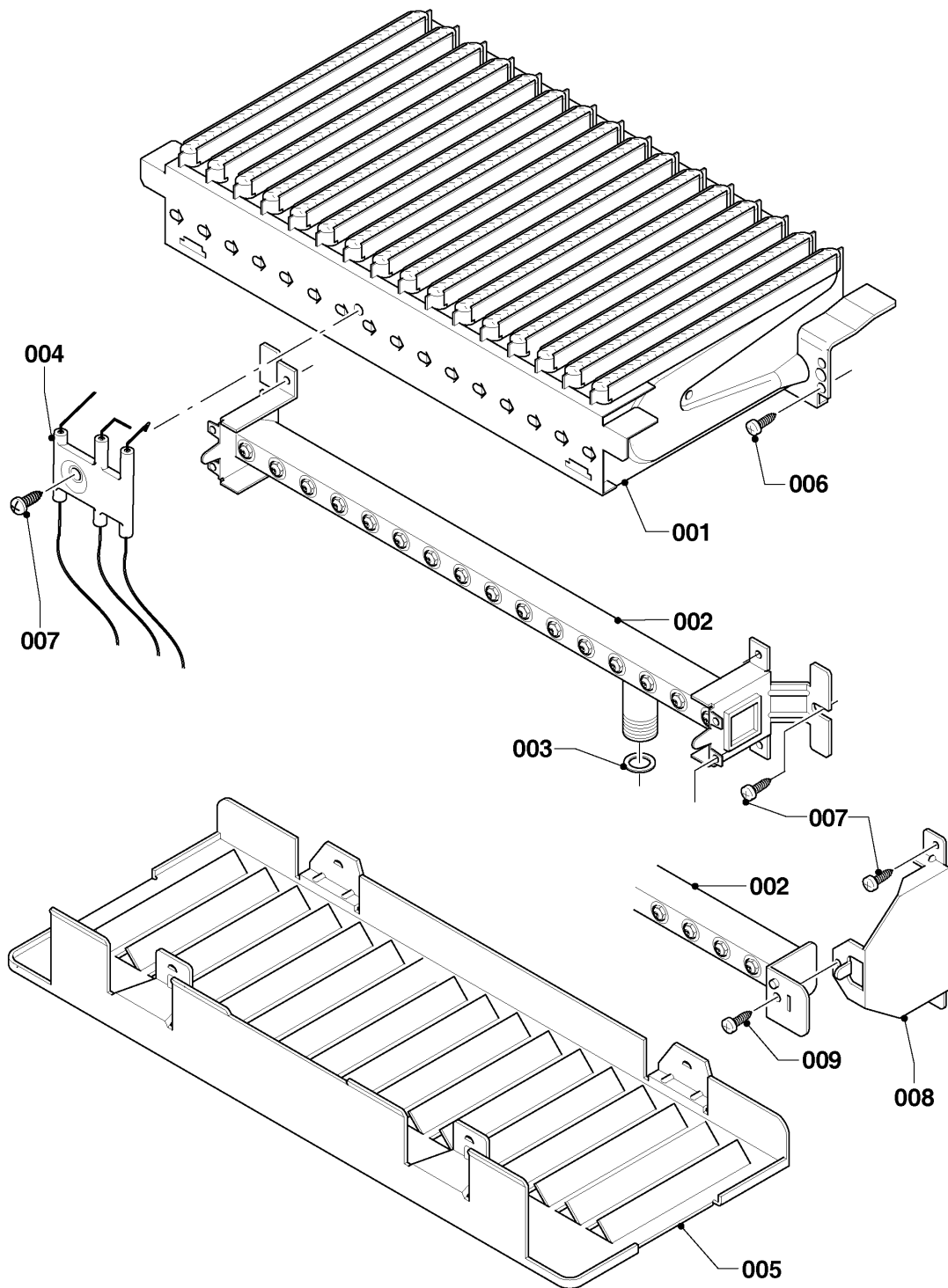
02 - Gas section

Pos.	Article	Description	Note
001	0020200660	Gas valve assembly	
002	0020200611	Gas pipe	with parts 004, 007
003	0020200615	Gas pipe	with parts 004, 005, 007
004	0020014193	Sealing ring, (x10)	
005	0020047034	Sealing ring, (x10)	
006	S5490600	Screw, (x50)	
007	0020175576	Screw, (x10)	
008	-	-	not for these appliances

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

04 - Burner



02 - 0 - 04 - 08

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

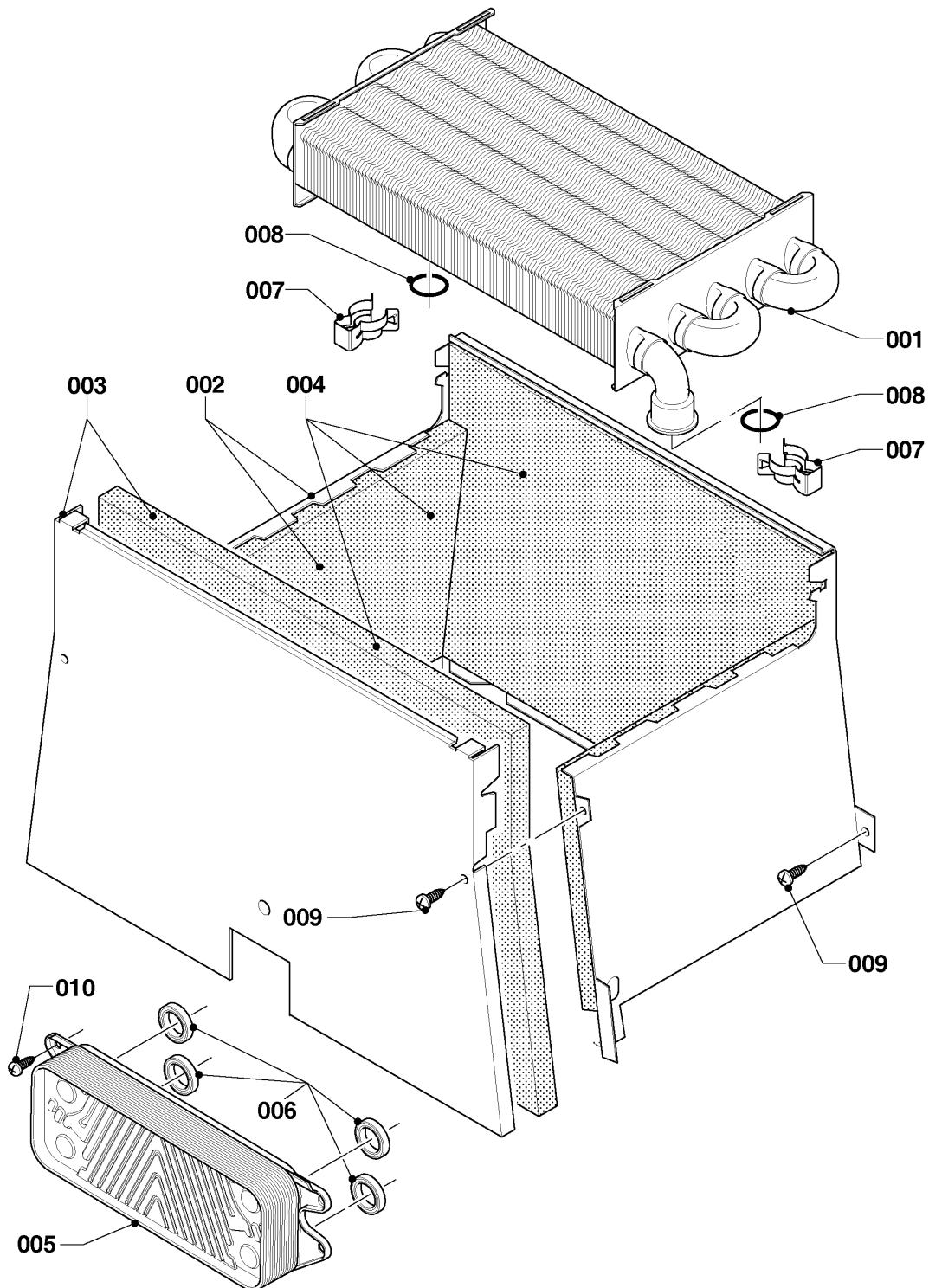
04 - Burner

Pos.	Article	Description	Note
000	0020199915	Conversion kit, H -> PB (30mbar)	25KOV20 Panther (H-RU), not shown
001	0020200594	Burner chamber group 24kW	25KOV20 Panther (H-RU), with parts 006
002	0020200603	Burner support 24kW H	25KOV20 Panther (H-RU), with parts 007
003	0020047034	Sealing ring, (x10)	
004	0020200638	Electrode	
005	0020200584	Protection plate	
006	0020216992	Screw, (x10)	
007	0020175576	Screw, (x10)	
008	-	-	not for these appliances
009	-	-	not for these appliances

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

06 - Heat exchanger



02 - 0 - 06 - 06

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

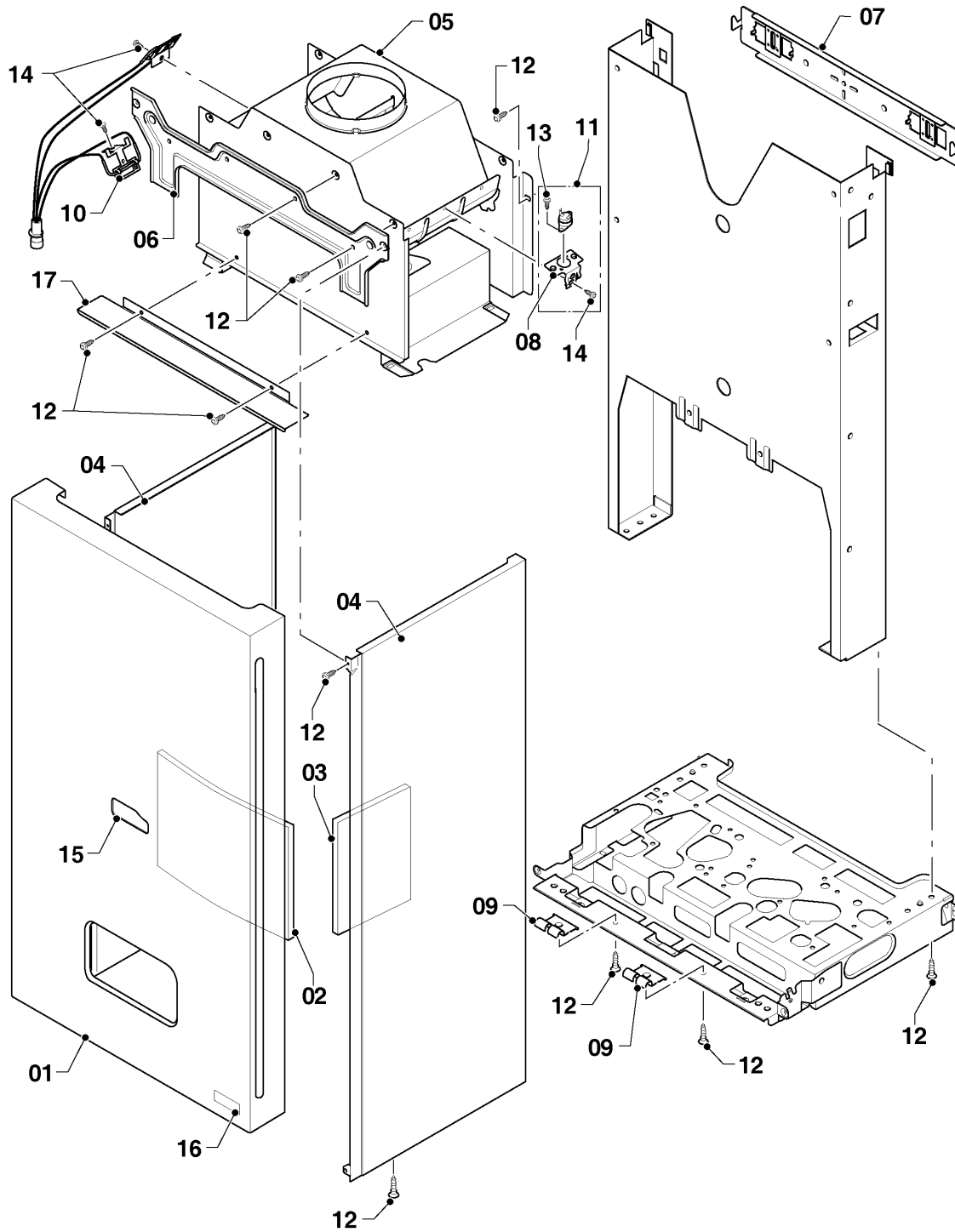
06 - Heat exchanger

Pos.	Article	Description	Note
001	0020142418	Heat exchanger	25KOV20 Panther (H-RU), with parts 008
002	0020200581	Combustion chamber	25KOV20 Panther (H-RU), with parts 009
003	0020200673	Combustion chamber cover	25KOV20 Panther (H-RU), with parts 009
004	0020200578	Insulation (set)	25KOV20 Panther (H-RU)
005	0020186152	Heat exchanger, 12 plates	25KOV20 Panther (H-RU), with parts 006, 010
006	0020014166	Gasket, type C, (x10)	
007	0020018462	Clip, (x10)	
008	0020047026	O-ring, (x10)	
009	0020175576	Screw, (x10)	
010	A000024274	Screw, M5x20 H/E plate, (x25)	

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

07 - Casing parts



02 - 0 - 07 - 19.01

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

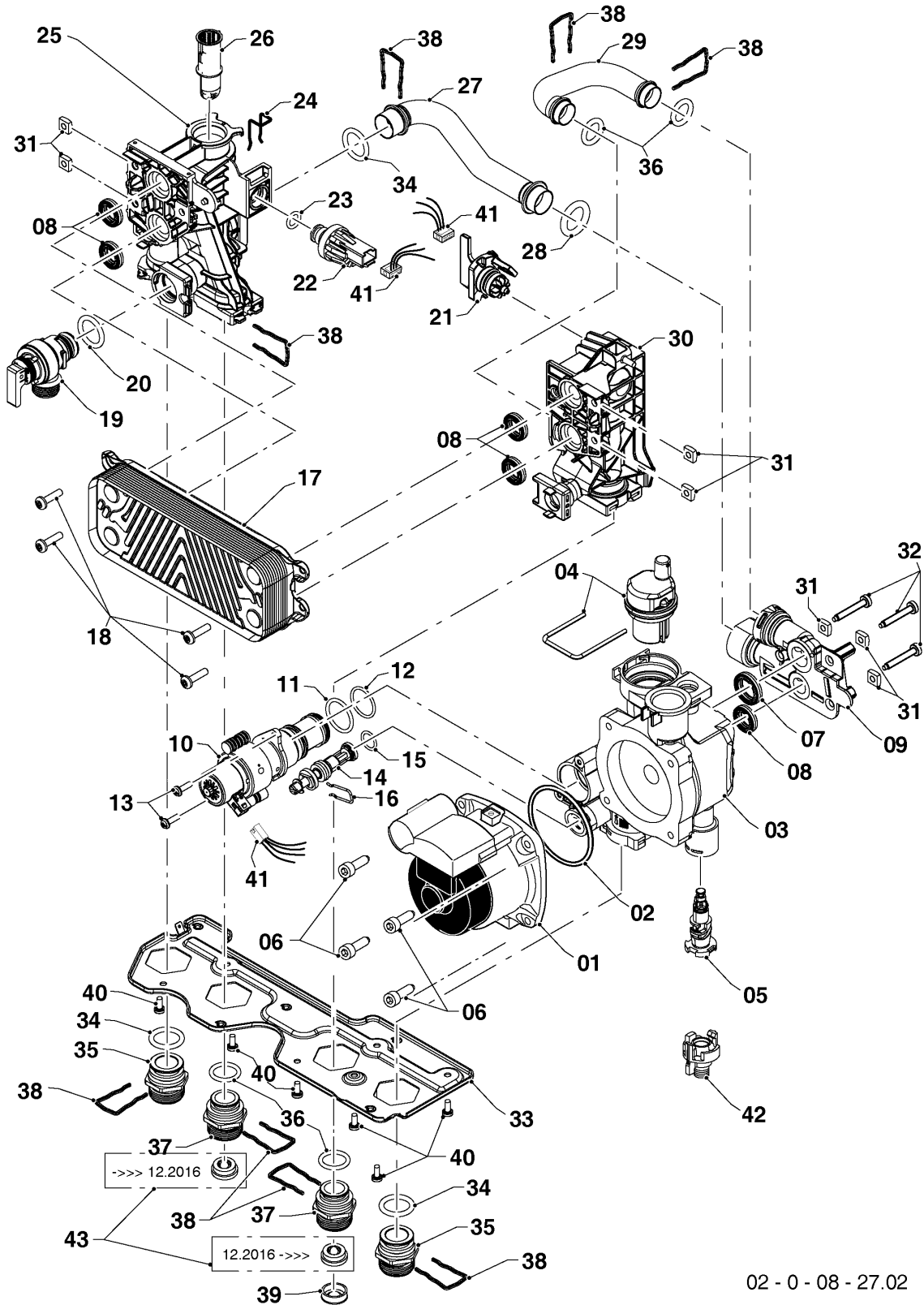
07 - Casing parts

Pos.	Article	Description	Note
01	0020200616	Casing	with parts 012
02	0020216302	Insulation	25KOV20 Panther (H-RU), until serial number 211736001... including
03	0020097995	Insulation plate	
04	0020200577	Side panel	with parts 012
05	0020200575	Draft diverter 24kW	25KOV20 Panther (H-RU), until serial number 211736001... including
06	0020210122	Support	with parts 012
07	0020216299	Support	
08	-	-	not available as single spare part, please order pos. 11
09	0020175666	Support, (x2)	with parts 012
10	0020200590	Sensor flue gas	25KOV20 Panther (H-RU), with parts 014, until serial number 211736001... including
11	0020265145	Sensor, kit	25KOV20 Panther (H-RU), until serial number 211736001... including
12	0020175576	Screw, (x10)	
13	-	-	not available as single spare part, please order pos. 11
14	2000801946	Screw, torx 4.2x13.5mm, (x25)	
15	0020195632	Name badge	
16	0020210130	Name badge	
17	0020210134	Protection plate	with parts 012

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

08a - Hydraulic parts



02 - 0 - 08 - 27.02

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

08a - Hydraulic parts

Pos.	Article	Description	Note
01	0020197548	Pump motor	25KOV20 Panther (H-RU), supplied with pos.06, it`s necessary to order also sealing ring (pos.02)
02	0020221829	O-ring	
03	0020207137	Housing, pump R-DIN	with parts 02,04,05,06,07,08,11,12,13,15,16, 31,32,34,38
04	S1024500	Automatic de-aerator	
05	0020207138	Tap drain piece R-DIN	
06	0020207139	Screw, pump (x4)	
07	0020014182	Gasket, type C, (x10)	
08	0020014166	Gasket, type C, (x10)	
09	0020197547	Hydroblock	with parts 07,08,28,31,32,36,38
10	0020097214	Diverter valve 3 way	with parts 11,12,13
11	0020097224	O-ring, (x10)	
12	0020097226	O-ring, (x10)	
13	0020097227	Screw, (x10)	
14	0020014169	Bypass	with parts 15, 16
15	0020014195	O-ring, (x10)	
16	0020047019	Clip, (x10)	
17	0020186152	Heat exchanger, 12 plates	25KOV20 Panther (H-RU), with parts 08,18
18	A000024274	Screw, M5x20 H/E plate, (x25)	
19	0020047005	Pressure relief valve, 3 bar	with parts 20,38
20	0020125448	O-ring, (x10)	
21	0020197555	Flow sensor	
22	0020079644	Sensor	with parts 23, 24
23	0020014177	O-ring, (x10)	
24	0020097197	Clip, (x10)	
25	0020186163	Hydroblock	supply with pos. 08, 18, 20, 23, 24, 26, 31, 34, 36, 38, 40
26	0020014178	Filter	
27	0020186168	Tube, by-pass	with parts 28,34,38
28	0020097187	O-ring, (x10)	
29	0020186167	Tube, pump-SHE	with parts 36,38

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

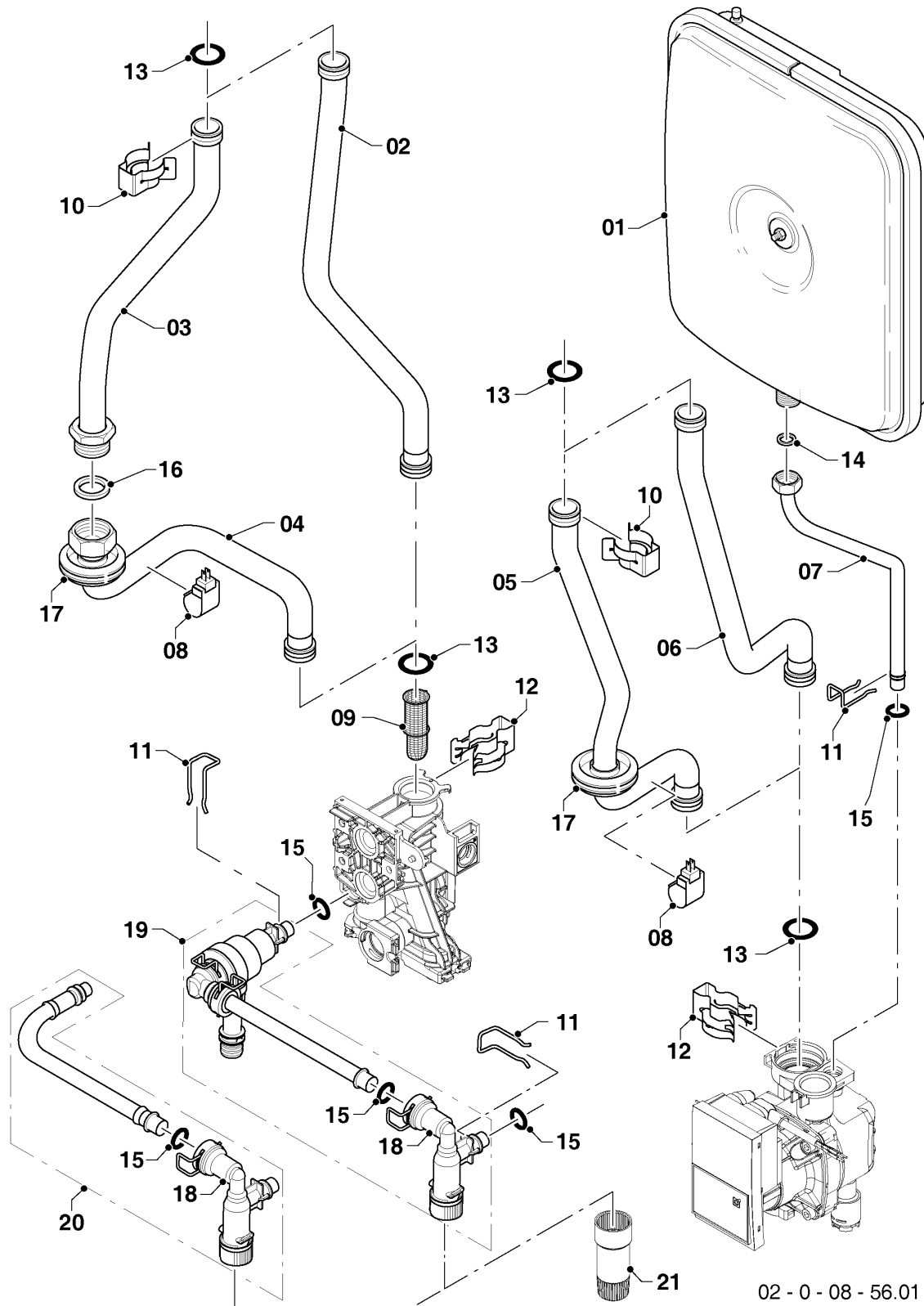
08a - Hydraulic parts

Pos.	Article	Description	Note
30	0020186165	Hydroblock	with parts 08,18,21,31,36,38,40
31	0020038639	Nut, (x3)	
32	0020097193	Screw, M5x33, (x10)	
33	0020207116	Support bracket	with parts 40
34	0020195272	O-ring, (x10)	
35	0020186172	Nipple, G3/4 brass, HW	with parts 34, 38
36	0020166932	O ring, (x10)	
37	0020186171	Nipple, G3/4, DW	with parts 36, 38
38	0020014176	Clip, (x10)	
39	0020014159	Filter D=20mm	
40	0020097184	Screw, (x10)	
41	0020197551	Wiring harness	
42	0020097336	Tap drain piece	
43	0020075428	Flow limiter, 8 L	25KOV20 Panther (H-RU)

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

08b - Hydraulic parts



02 - 0 - 08 - 56.01

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

08b - Hydraulic parts

Pos.	Article	Description	Note
01	0020200681	Expansion vessel 10 ltr.	
02	0020200612	Tube	25KOV20 Panther (H-RU), with parts 010,012,013
03	-	-	not for these appliances
04	-	-	not for these appliances
05	-	-	not for these appliances
06	0020200640	Tube	25KOV20 Panther (H-RU), with parts 010,012,013
07	0020200618	Tube	with parts 011, 014, 015
08	0020200599	Sensor, NTC 19mm	
09	0020014178	Filter	with parts 012, 013
10	0020018462	Clip, (x10)	
11	0020097197	Clip, (x10)	
12	0020039764	Clip	
13	0020047026	O-ring, (x10)	
14	0020211087	Gasket, (x10)	
15	0020014177	O-ring, (x10)	
16	-	-	not for these appliances
17	-	-	not for these appliances
18	0020212572	Filling cock	with parts 014,015
19	-	-	not for these appliances
20	0020203963	Non-return valve	with parts 011,016
21	S1006800	Handle extension adapter	

Wall-hung boilers (conventional flue combi)

25KOV20 Panther (H-RU)

12 - Control box

Pos.	Article	Description	Note
01	0020213176	Housing	with parts 002
02	0020079603	Fuse, 2,0 A T2H, (x10)	
03	0020233682	Display	
04	0020202572	PCB	25KOV20 Panther (H-RU), until serial number 211736001... including
05	0020084515	Cable tree (harness)	
06	-	-	not for these appliances
07	0020200631	Spacer	
08	-	-	not for these appliances
09	0020079417	Strain relief, kit	
10	0020197551	Wiring harness	
11	0020221239	Wiring harness	25KOV20 Panther (H-RU), until serial number 211736001... including
12	0020175568	Plug, (x5)	
13	0020175566	Cable strain relief	
14	0020210128	Protection plate	
15	0020210127	Screw, (x10)	
16	0020200666	Cable	
17	-	-	not for these appliances