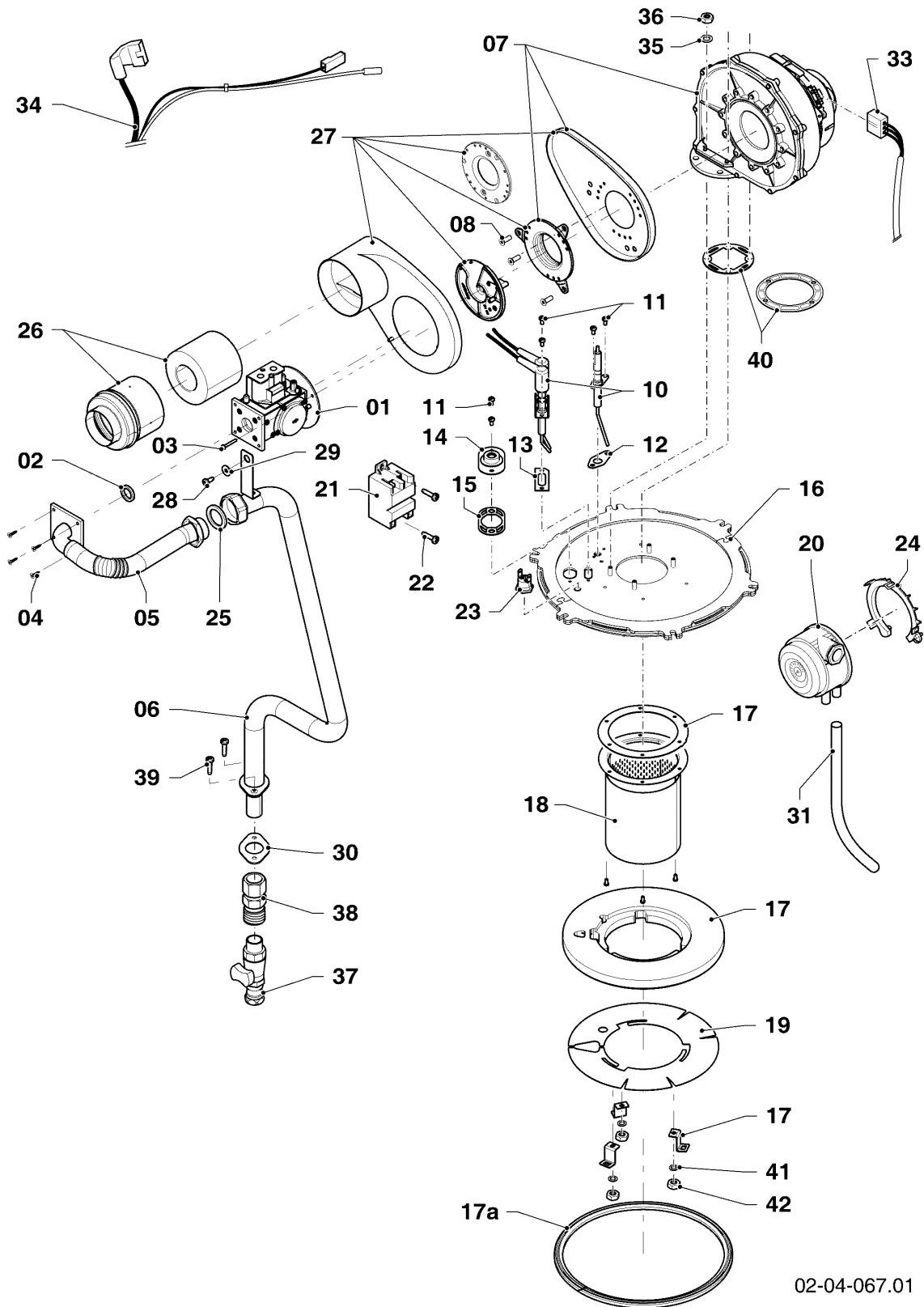


# Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

04 - Burner



02-04-067.01

## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

04 - Burner

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020143466	Gas control valve	with parts 02, 03, 04
02	0020143467	O-ring, (x10)	
03	0020143468	Screw, (x10)	
04	0020143469	Screw, (x10)	
05	0020143470	Gas pipe	with parts 02, 04, 25
06	0020143458	Gas pipe	with parts 25, 28, 29, 30, 40
07	0020140757	Fan	VU INT 1006/5-5 R2, with part 03
08	0020143472	Screw, (x10)	VU INT 1006/5-5 R2
10	0020143440	Electrode, Maintenance kit	with parts 11, 12, 13
11	0020143441	Screw, (x10)	
12	0020143442	Gasket	
13	0020143444	Gasket	
14	0020143445	Inspection glass	with parts 11, 15
15	0020143446	Gasket	
16	0020272050	Cover plate, Burner chamber 100 kW	VU INT 1006/5-5 R2, with parts 04, 40 Attention! It is mandatory to order as well part 17 !
17	0020272056	Seal kit, 100/120 kW	with parts 02, 11, 12, 13, 15, 17a, 22, 28, 35, 36, 41, 42 Attention! It is mandatory to order as well part 19!
17a	0020188931	Gasket (Combustion chamber cover)	mit Pos. 02
18	0020143478	Burner	Attention! It is mandatory to order as well part 17 !
19	0020272050	Cover plate, Burner chamber 100 kW	VU INT 1006/5-5 R2, with parts 04, 40 Attention! It is mandatory to order as well part 17 !
20	0020143480	Pressure safeguard	with parts 24, 31
21	0020143448	Ignition transformer	with part 22
22	0020136643	Screw, (x10)	
23	0020143456	Temperature limiter	
24	0020143481	Support	
25	0020143460	Sealing ring, (x10)	
26	0020143483	Air inlet duct	
27	0020143484	Air inlet duct	VU INT 1006/5-5 R2, with parts 03, 08

## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

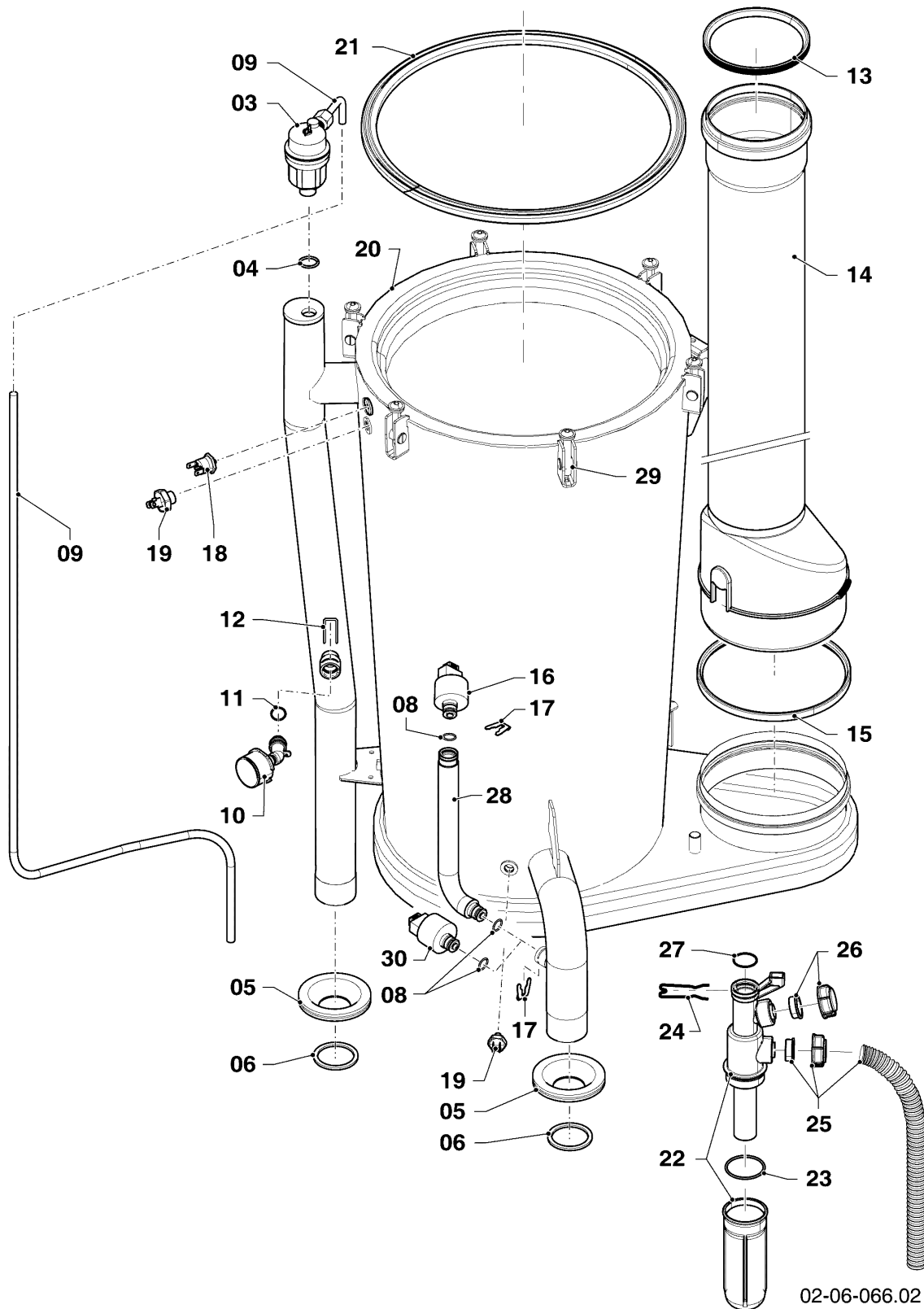
04 - Burner

Поз.	Артикульный номер	Описание	Указание, замечание
28	0020160125	Screw, (x10)	
29	0020135152	Washer, (x10)	
30	0020143461	Gasket	
31	0020143491	Hose	
33	0020143465	Wiring harness	Fan
34	0020143464	Wiring harness	Ignition
35	0020144366	Washer, (x10)	VU INT 1006/5-5 R2
36	0020144367	Nut, (x10)	VU INT 1006/5-5 R2
37	300849	Gas cock S1 D	accessory, cannot be delivered as spare part
38	080075	Compression fitting 1 inch	
39	0020143523	Screw, (x10)	
40	0020173393	Gasket	VU INT 1006/5-5 R2
41	0020144366	Washer, (x10)	
42	0020272058	Nut, (x10)	

# Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

06 - Heat exchanger



## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

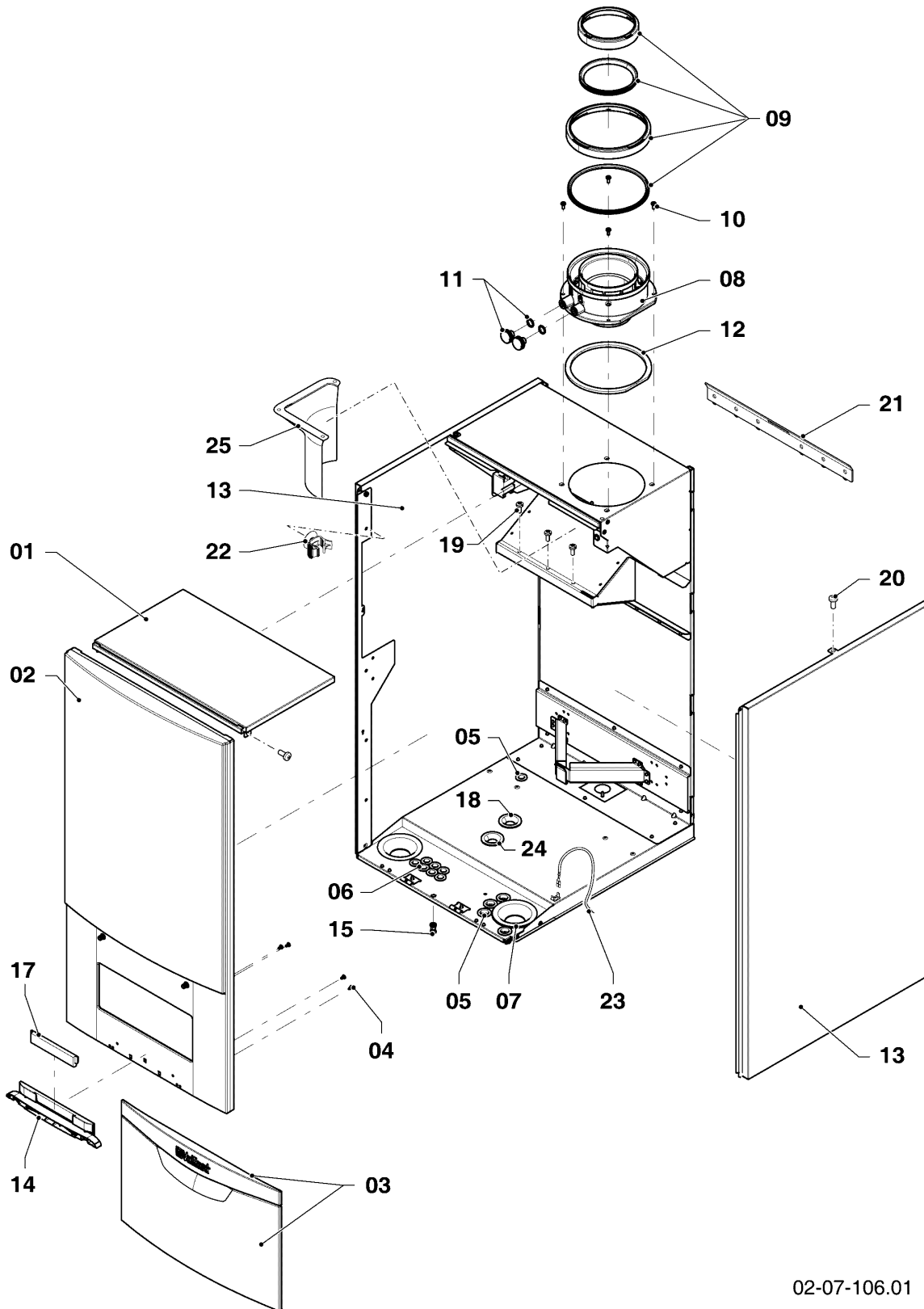
06 - Heat exchanger

Поз.	Артикульный номер	Описание	Указание, замечание
03	0020143508	Automatic air vent	with part 04
04	0020143509	Sealing ring, (x10)	
05	0020173395	Grommet for pipe	
06	0020143503	Sealing ring, (x10)	
08	-	-	not available as spare part, see pict. no. 16
09	0020143511	Tube	
10	0020143495	Pressure gauge	with parts 11, 12
11	178993	O-ring, (x10)	
12	0020107694	Clip, (x5)	
13	-	-	not available as spare part, see pict. no. 15
14	0020143513	Flue pipe	with parts 13, 15 Achtung ! Pos. 21 zwingend auch bestellen.
15	0020143514	Seal kit	with part 13 Achtung ! Pos. 21 zwingend auch bestellen.
16	0020143502	Sensor	with part 17
17	219660	Clip, (x10)	
18	0020143455	Temperature limiter	
19	0020045972	Sensor (NTC)	
20	0020173389	Heat exchanger	VU INT 1006/5-5 R2, with parts 04, 06, 11, 13, 18, 19, 21, 27
21	0020188931	Gasket (Combustion chamber cover)	
22	0020143505	Siphon	with parts 23, 24, 25, 27
23	982488	O-ring	
24	0020107702	Clip, (x5)	
25	0020069075	Hose (Condensate trap)	
26	0020143506	Nut	
27	981158	O-ring, (x10)	
28	0010031609	Tube, with sensor	with parts, 08, 16, 17
29	0020143462	Fastening kit	
30	0010031609	Tube, with sensor	with parts 08, 17, 28

# Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

07 - Casing parts



02-07-106.01

## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

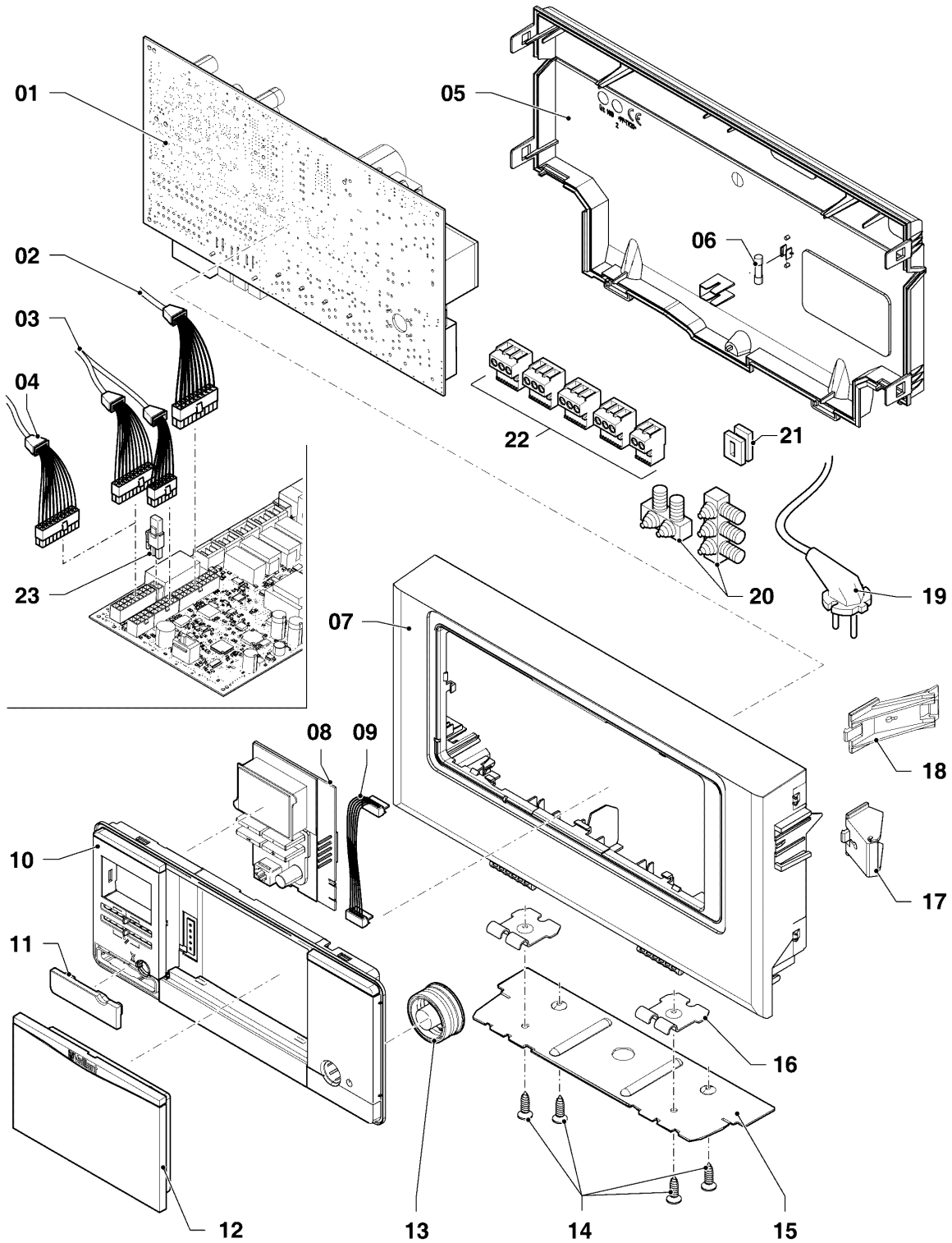
07 - Casing parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020143517	Cover	with part 20
02	0020143518	Front panel	with parts 03, 04, 14, 15 , 17
03	0020143519	Flap	with part 04
04	193538	Screw, (x10)	
05	509120	Gasket, (x10)	
06	509121	Gasket, (x10)	
07	0020173395	Grommet for pipe	
08	0020143521	Adapter, 110/160 mm	with parts 10, 12
09	0020143522	Seal kit	
10	0020143523	Screw, (x10)	
11	0020143524	Plug, (x2)	
12	-	-	not available as spare part, see pict. no. 08
13	0020195224	Side panel	with part 20
14	0020195222	Hinge	with part 04
15	105839	Screw, (x10)	
17	0020141349	Plate, product name	
18	0020085468	Gasket	
19	0020081364	Screw, M6x20 ISO 14583, (x10)	
20	0020136643	Screw, (x10)	
21	0020143531	Support	
22	0020143532	Clip, (x10)	
23	0020143533	Cable	
24	0020143530	Grommet for pipe	
25	0020173396	Cover plate (Fan)	

# Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

12 - Control panel



02-12-061.01



## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

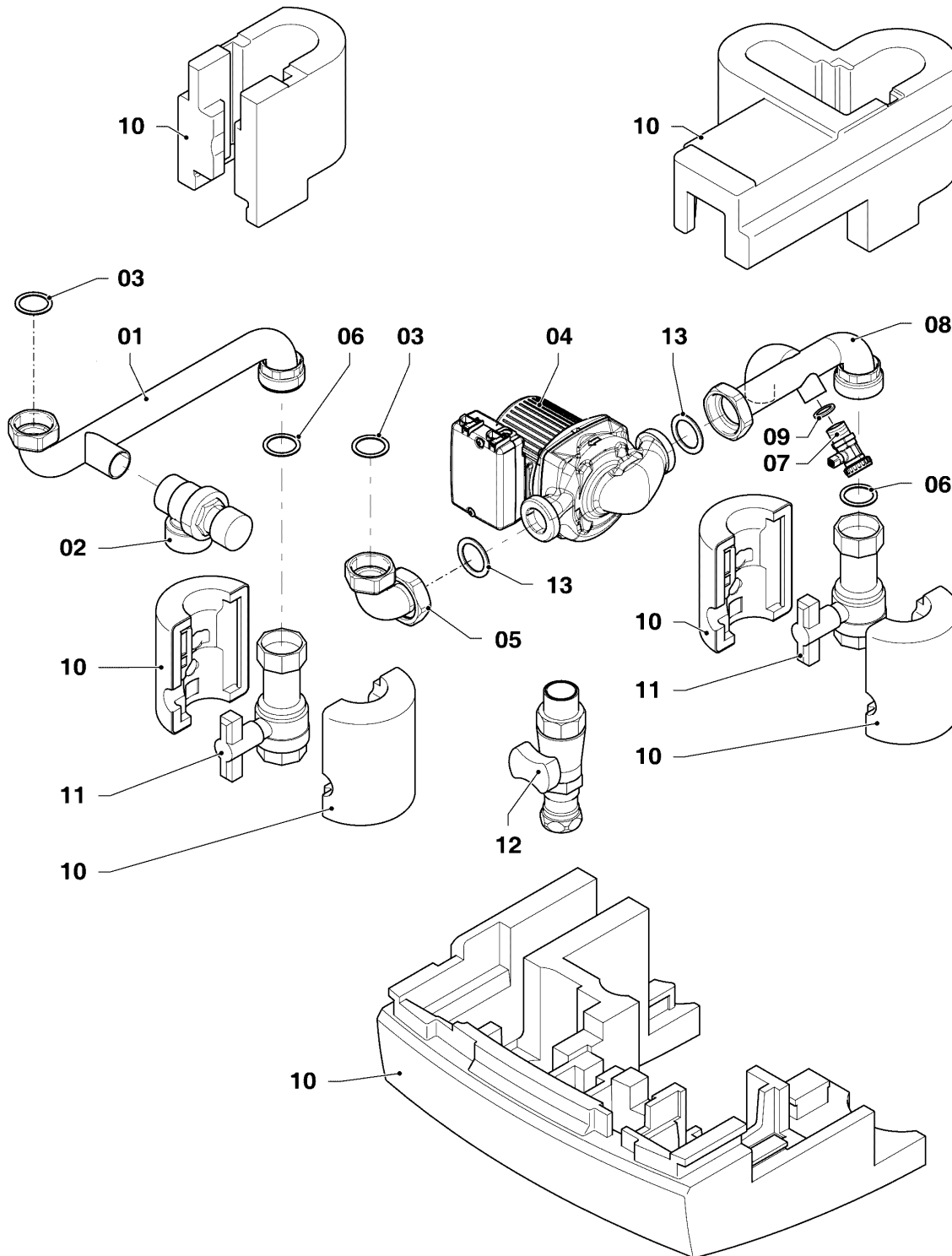
12 - Control panel

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020140423	Printed circuit board	
02	0020144361	Wiring harness	VU INT 1006/5-5 R2
03	-	-	not necessary for these appliances
04	0020144361	Wiring harness	VU INT 1006/5-5 R2
05	0020141346	Casing, back	
06	251957	Fuse, T4H, (x10)	
07	0020136631	Casing, front (plus)	with parts 10, 11
08	0020136628	Display	
09	0020136630	Cable, display	
10	-	-	not available as spare part, see pict. no. 07
11	0020136640	Cover diagnostic connector	
12	0020136633	Cover control (plus)	
13	0020136642	Button power switch (plus)	
14	0020136643	Screw, (x10)	
15	-	-	not necessary for these appliances
16	0020144611	Support, control box, (x2)	
17	0020144363	Spacer, (x2)	
18	-	-	not necessary for these appliances
19	-	-	not necessary for these appliances
20	078533	Cable fixation	
21	139438	Black plastic filler control box	
22	0020136646	Connector ProE (Set)	
23	-	-	on request

# Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

16 - Pump



02-16-003

## Wall-hung boilers (condensing system) VC, VU

VU INT 1006/5-5 R2

16 - Pump

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020143538	Tube	with parts 03, 06
02	0020174846	Pressure relief valve, 6 bar	
02	0020106057	valve, safety valve 4 bar	accessory, cannot be delivered as spare part
03	0020143503	Sealing ring, (x10)	
04	0020273093	Cable, pump	not shown
04	0010032772	Cable	Required in case of conversion
04	0020143539	Pump	with part 13 Future phase-out due to EU regulation
04	0020240341	Pump	with part 13 Cable to be ordered in case of conversion
04	0020143541	Pump, HE	with part 13, high efficiency pump
05	0020143542	Tube	
06	0020143526	Sealing ring, (x10)	
07	106350	Drain cock	with part 09
08	0020143471	Tube	with parts 06, 13
09	-	-	not available as spare part, see pict. no. 07
10	0020138349	Insulation connection piping	accessory, cannot be delivered as spare part
10	0020106195	heat insulation. cpl., for 1 1/2 tap	accessory, cannot be delivered as spare part
11	0020059560	fittings pack, set service valve	accessory, cannot be delivered as spare part
12	300849	Gas cock S1 D	accessory, cannot be delivered as spare part
13	0020143526	Sealing ring, (x10)	