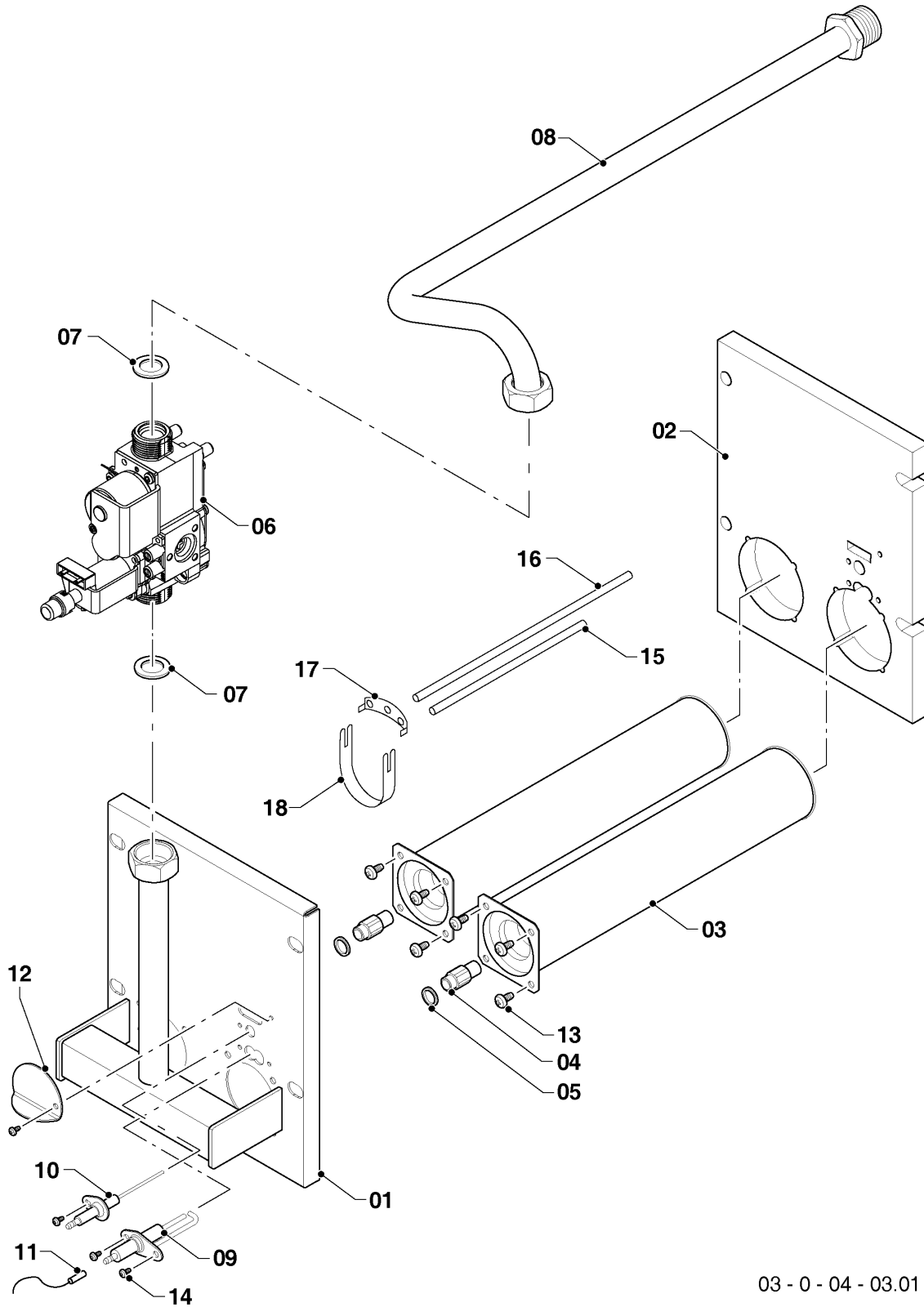


Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

04 - Burner



03 - 0 - 04 - 03.01

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

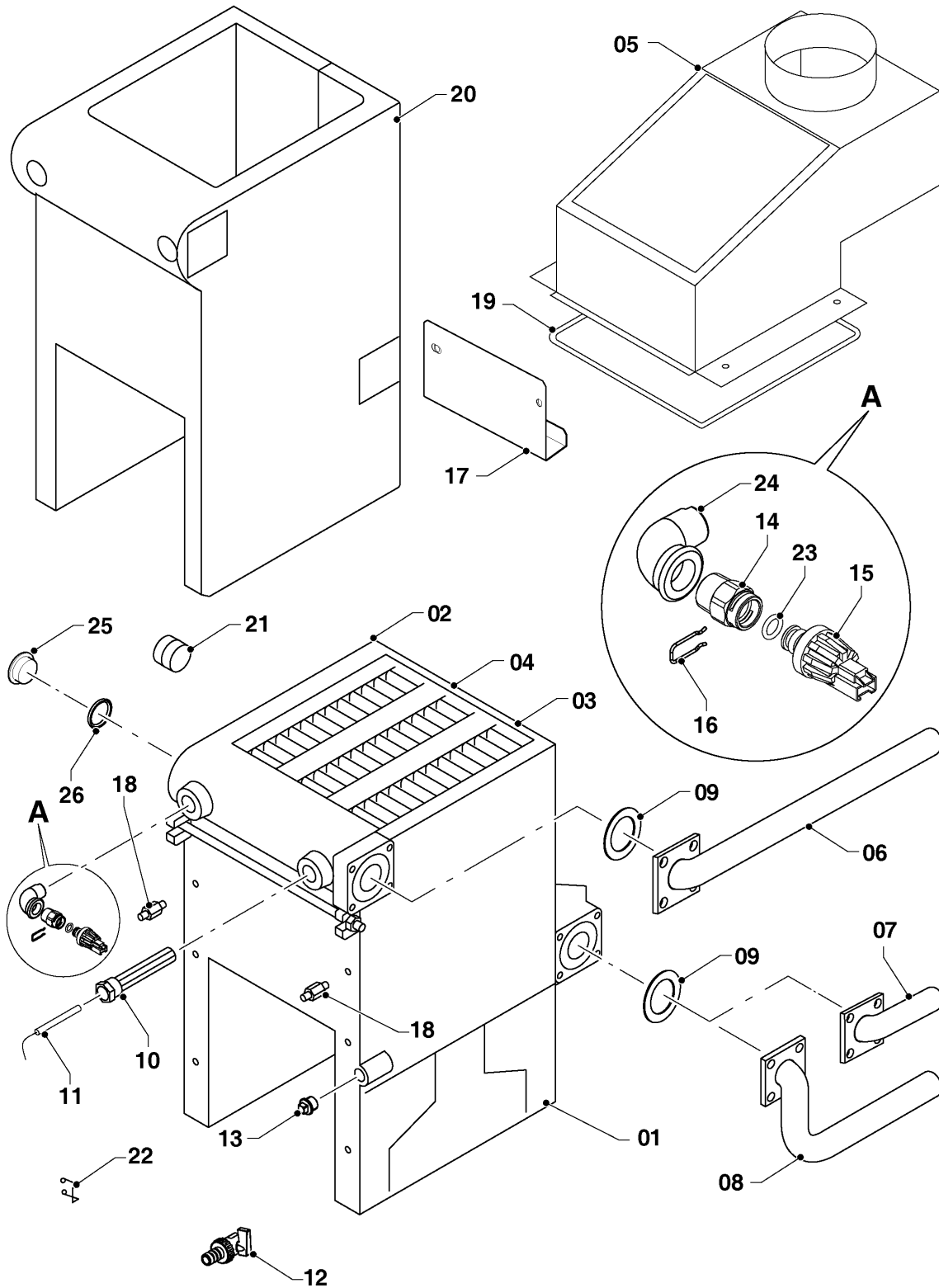
04 - Burner

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020044026	Burner holder 40KLZ15	40KLZ17 Bear
02	0020033963	Insulation of burner 40KLOK13	40KLZ17 Bear
03	0020034628	Burner - tube 103.2571.00	natural gas
03	0020025292	Burner tube 103.2460.00	LPG
04	0020033277	Injector-burner-tube 2,65mm	natural gas
04	0020027525	Injector-burner-tube PB 1,7mm	LPG
05	0020035252	sealing, 10x13,5x1,5 (x10)	
06	0020228138	Gas valve	
07	0020027665	Sealing ring 24x15x2, (x10)	
08	0020034945	Gas tube 600 v.15	
09	0020027508	Electrode ZE 588	
10	0020027505	Ignition electrode for KLO	
11	0020230836	Cable	40KLZ17 Bear
12	0020034066	Flame cover - II	
13	0020014188	Screw, (x10)	
14	0020046933	Screw, (x10)	
15	0020027612	COOLING ROD 205mm	LPG
16	0020025237	Rod cooling 142.0230.00	LPG
17	0020027526	Rods holder 142.0106.00	LPG
18	0020027527	Rods holder 'U' 142.0223.00	LPG

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

06 - Heat exchanger



03 - 0 - 06 - 02.03

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

06 - Heat exchanger

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020033960	Comb. exch.-water 5 el. BIASI	40KLZ17 Bear
02	0020025265	Boiler element AG - left	
03	0020025266	Boiler element AG - right	
04	0020025267	Boiler element AG - middle	
05	0020230838	Draught diverter	
05	0020033795	Smoke hat 30LI v.13	
05	0020118390	Flue collector, 40TLO	
05	0020118391	Flue collector, 50TLO	
06	0020033907	Tube HHW - LI v.13	not for these appliances
07	0020033908	Tube CHW - LI v.13	not for these appliances
08	0020033976	Tube-input SVV KLZ v.13	
09	0020033476	Seal klingerit 60x40x2 (x5)	
10	0020027557	4 sensor pit	
11	0020232003	Wiring harness	
12	0020044776	drain valve	
13	0020056498	Plug 3/8	
14	0020230839	Nipple	
15	0020079644	Sensor	
16	0020047019	Clip, (x10)	
17	0020033797	Thermal reflector 20 LI v.13	
17	0020033798	Thermal reflector 30 LI v.13	
17	0020033922	Thermal reflektor 40 Li v.13	
17	0020033927	Therm. reflector 50 LI v.13	
18	0020033830	Limit screw	
19	0020033481	Packing cord - 15x2	
20	0020049362	Insulation, exchanger 20	
20	0020049363	Insulation, exchanger 30	
20	0020049359	Insulation, exchanger 40	
20	0020049361	Insulation, exchanger 50	
21	0020027559	C.-i. elements connect. BIASI	
22	0020033366	Sensor spring - to pit 3/4	
23	0020034114	O-Ring, 14x9,5x2,5, (x10)	
24	0020268337	Elbow	40KLZ17 Bear
25	0020092838	Plug	

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

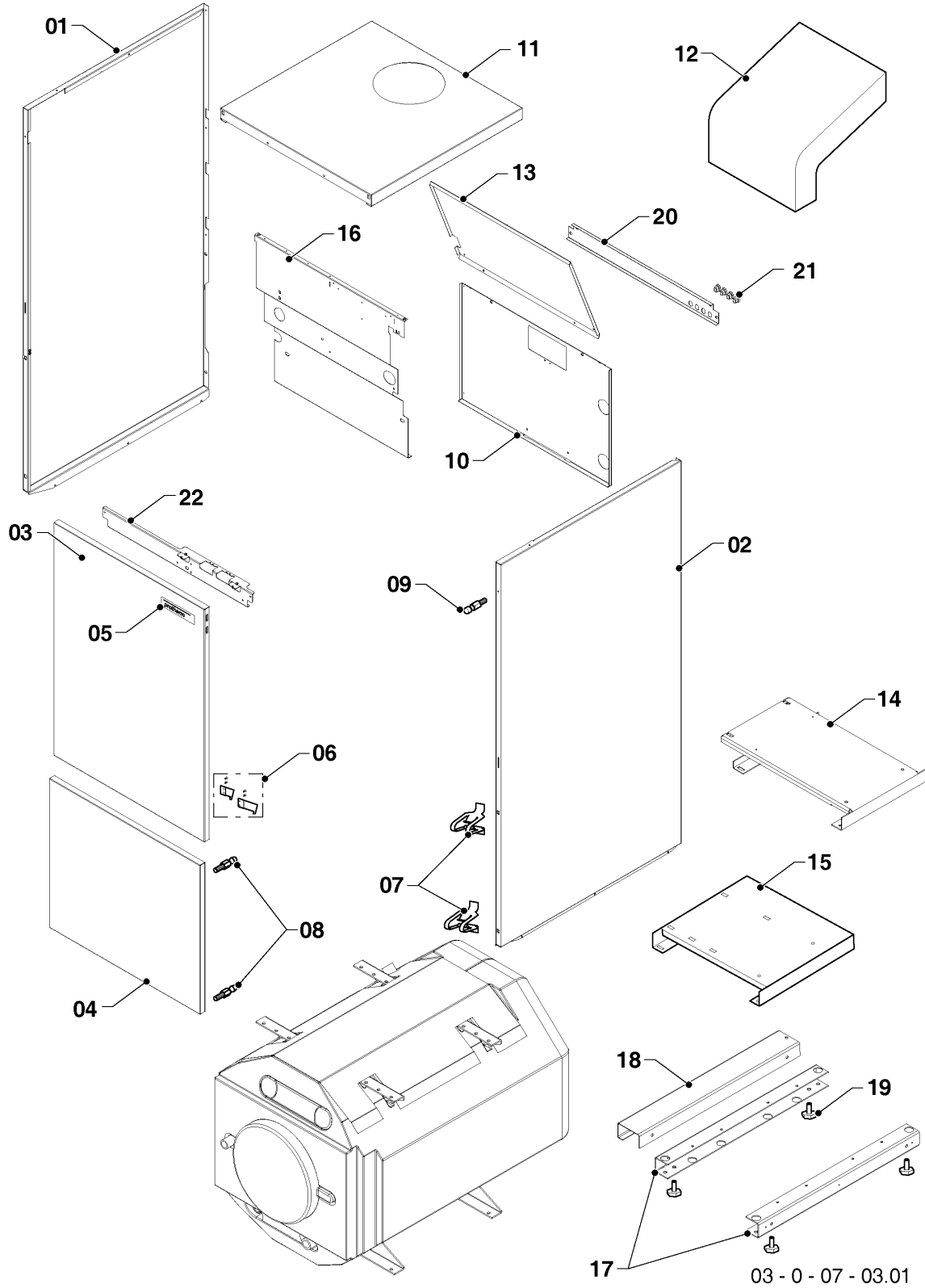
06 - Heat exchanger

Поз.	Артикульный номер	Описание	Указание, замечание
26	0020033474	Seal 51x41x4 (007172) (x5)	

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

07 - Casing parts



Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

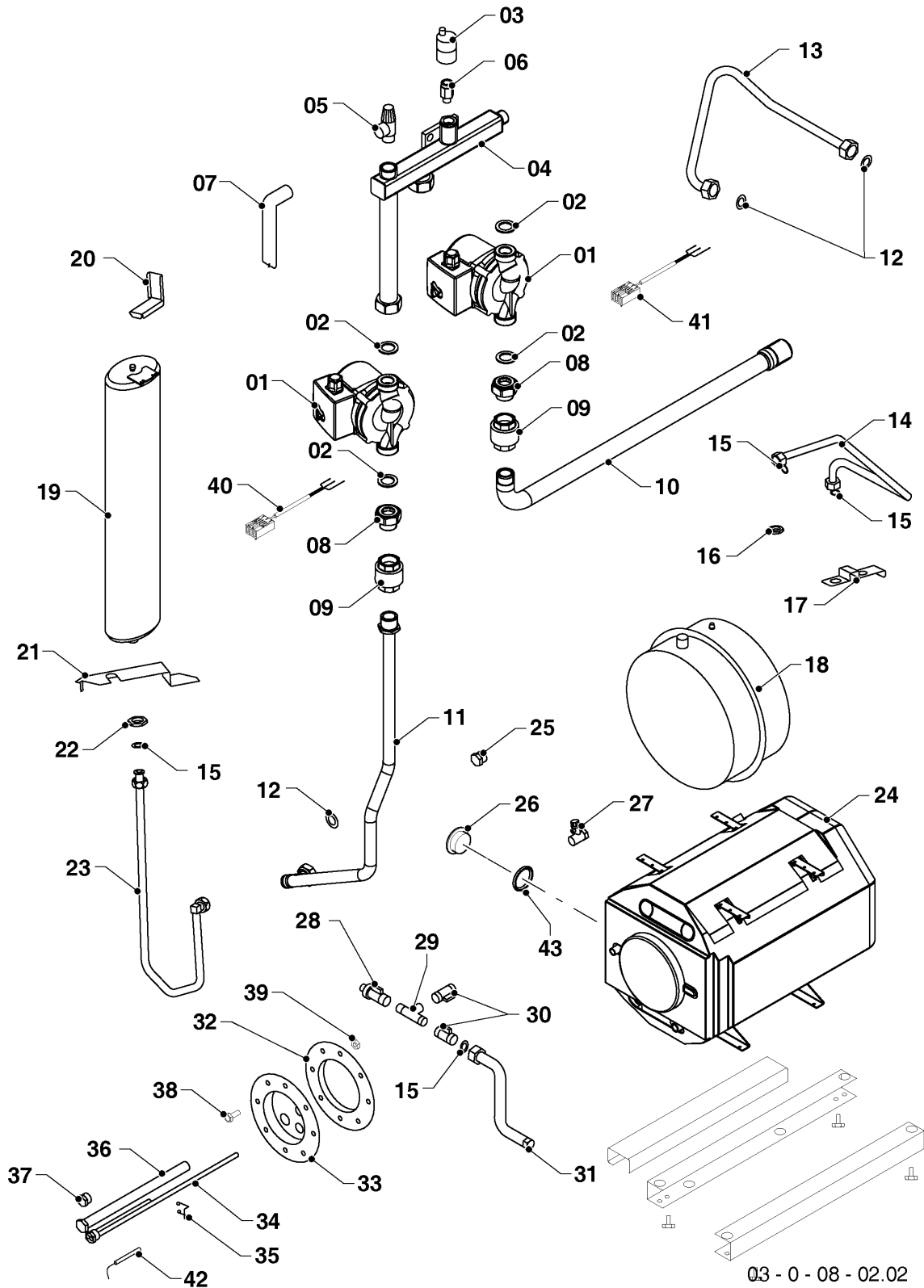
07 - Casing parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020056466	Side cover L KLZ, white	
02	0020056467	Side cover R KLZ, white	
03	0020035588	Cover, front 40 KLO SP	40KLZ17 Bear
04	0020056475	Font cover, tank KLZ, white	40KLZ17 Bear
05	0020035103	Label PROTHERM 70	
06	0020033910	Hinges L+R-front cover LI v.13	
07	0020033555	Clamping spring 16 mm	
08	0020033554	Screw - M4	
09	0020034772	Pin	
10	0020056476	Back cover 50KLZ	
10	0020056477	Back cover KLZ	
11	0020056470	Top cover 40KLZ	40KLZ17 Bear
12	0020043520	Insulation of upper cover 40LI	40KLZ17 Bear
13	0020056481	Skew cover KLZ	40KLZ17 Bear
15	0020056486	Molding, grommet 20-40KLZ16	40KLZ17 Bear
16	0020056473	Insulation cover KLZ	40KLZ17 Bear
17	0020056487	Frame KLZ	
19	0020049342	adjustable foot	
20	0020056483	Grommet molding KLZ	40KLZ17 Bear
21	0020033838	Plastic cable grommet	
22	0020231997	Support	40KLZ17 Bear

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

08 - Hydraulic parts



03 - 0 - 08 - 02.02

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

08 - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
01	0010030630	Pump, high-efficiency	
01	0010030686	Plug	
01	0010026674	Plug	
01	0020025205	Pump UPS 15-60, 130	available until 2021, then replaced by HE pump
02	0020033463	Sealing ring, klingerit 30x20x2, (x10)	
03	0020027542	Air vent 3/8	
04	0020033981	Collector KLZ v.13	
05	0020027555	Saf. valve 300kPa1/2 - 1/2 MTR	
06	0020033855	Nipple of air vent	
07	0020043169	Tube LRU 23 grey (ELPO)	
08	0020033336	Screwing VE 4302-3/4	
09	0020027545	Non-return flap valve 3/4	
10	0020033977	Tube-output TVV KLZ v.13	
11	0020033980	Tube input VV KLZ v.13	
12	0020027665	Sealing ring 24x15x2, (x10)	
13	0020044681	Tube outlet HW - tank	
14	0020033979	Exp. vessel tube KLZ v. 13	
15	0020033932	Sealing ring, AFM 34 18x10x2, (x10)	
16	0020033835	Nut 1/2 low	
17	0020056460	Holder, expansion vessel KLZ	
18	0020027587	Expansion vessel 10L-1/2	
19	0020056464	Expansion vessel, cpl. (sanitary water)	
20	0020056461	Top bracket, expansion vessel	
21	0020056463	Bottom bracket, expansion vessel 50	
21	0020056462	Bottom bracket, expansion vessel	
22	0020033835	Nut 1/2 low	
23	0020056465	Hose, 1/2 - 1/2	
24	0020044774	Water tank, (exchanger), 90 L	

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

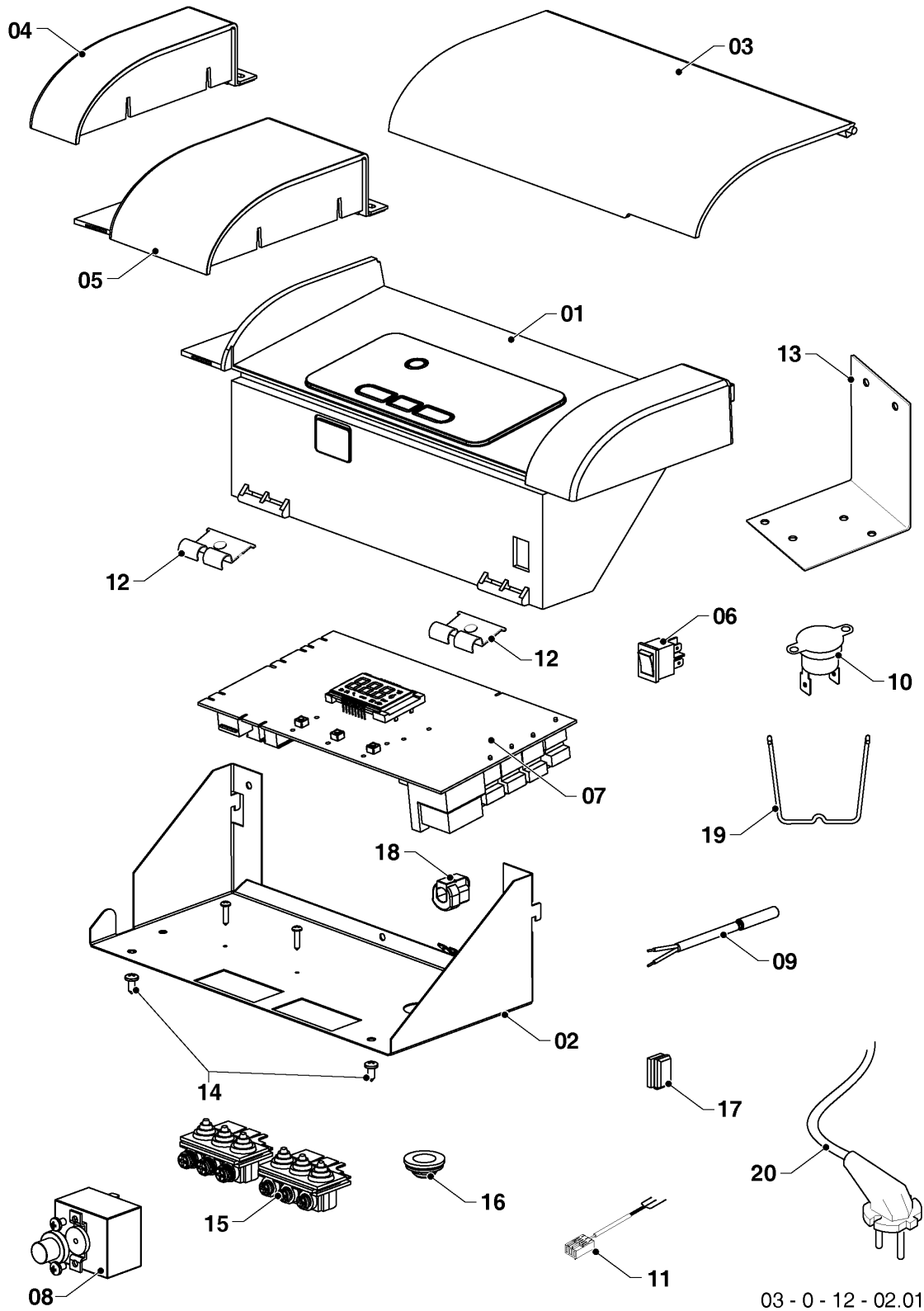
08 - Hydraulic parts

Поз.	Артикульный номер	Описание	Указание, замечание
25	0020056498	Plug 3/8	
26	0020092838	Plug	
27	0020027589	Safety valve 3/4 ZB-8	
28	0020044776	drain valve	
29	0020034157	T-part outlet	
30	0020034126	Ball valve 3/8 - 1/2	
31	0020034016	Hose arm. 1/2 - 3/8 - 0,3m	
32	0020049393	Seal to flange 90l - SP	
33	0020046737	Counterflange-assembled for 90L tanks SP	
34	0020034073	Pit to boiler 45L (.....)	
35	0020033365	Spring of safety sensor TG	
36	0020048749	Anode TF 26x500 (080150) SP	
37	0020034065	Plug 3/4	
38	0020207114	Screw, flange for 90 L tank (x10)	
39	0020207113	Nuts, flange for 90 L tank (x10)	
40	0020234871	Cable	
41	0020234872	Cable	
42	0020027634	Sensor SO10044	
43	0020033474	Seal 51x41x4 (007172) (x5)	

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

12 - Control panel



03-0-12-02.01

Floor-standing boilers (conventional flue with DHW storage)

40KLZ17 Bear

12 - Control panel

Поз.	Артикульный номер	Описание	Указание, замечание
01	0020231999	Control box	
02	0020232000	Cover plate	
03	0020232001	Cover plate	
04	0020232002	Casing	
05	0020232005	Casing	
06	0020033233	Mains On/Off switch	
07	0020260655	PCB, P3 BMU FSB spare	
08	0020137098	Thermostat, emergency IMIT	
09	0020232003	Wiring harness	
10	0020033302	Thermostat bim. revers. 65 C	
11	0020234873	Cable	
12	0020221592	Support	
13	0020033878	Thermostat holder for Li 30,50	
14	0020046933	Screw, (x10)	
15	0020079417	Strain relief, kit	
16	0020044965	Gasket, (x10)	
17	0020175568	Plug, (x5)	
18	0020033838	Plastic cable grommet	
19	0020034937	Clip ELT	
20	0020232004	Cable	