

# BAXI



Prime HT  
Combi

**SPARE PARTS CATALOGUE**

**- March 2011 -**



# HOW TO READ THE SPARE PARTS CATALOGUE

In the spare part catalogue, after the exploded diagrams, there are the components lists of the boilers; this is the meaning of the different columns:

Pos.	Identification number of the component in the exploded diagram of the boiler.
Description	Short description of the component.
Code	BAXI S.p.A. code of the component.
Tab. XX	XX is the exploded diagram number of the boiler taken into consideration.
From serial number	Date (year and week) identifying the beginning of production of a component (taken from the serial number of the boiler). e.g. B005: year 2000 (B identifies the decade 2000-2009; 0 identifies the year) – 5th week. If the box is empty, the component is in use from the beginning of production of the boiler.
To serial number	Date (year and week) identifying the end of production of a component (taken from the serial number of the boiler). e.g. B012: year 2000 (B identifies the decade 2000-2009; 0 identifies the year) – 12th week. If the box is empty, the component is still in use.
Interchangeable	It identifies the interchangeability between the new component and the old one. YES: components are interchangeable. NO: components are not interchangeable.

**BOILERS CONNECTION BOARD - EXPLODED VIEW**  
**TABELLA COLLEGAMENTO CODICE CALDAIA - ESPLOSO**  
**TABLERO UNIÓN CALDERA - EXPLOSIONADO**  
**TABLEAU CONNECTION CODEX CHAUDIERE - VUE ECLATEE**

<b>BOILER CODE</b>	<b>BOILER DESCRIPTION</b>	<b>EXPLODED REF.</b>
<b>CODICE CALDAIA</b>	<b>DESCRIZIONE CALDAIA</b>	<b>RIF. ESPLOSO</b>
<b>CODIGO CALDERA</b>	<b>DESCRIPCION CALDERA</b>	<b>REF. EXPLOSIONADO</b>
<b>CODE CHAUDIÈRE</b>	<b>DESCRIPTION CHAUDIÈRE</b>	<b>RÉF. EXPLOSÉE</b>
HLB436243000	PRIME HT 240	Tab 128
HLB436243001	PRIME HT 240	Tab 130
HLB436243002	PRIME HT 240	Tab 132
HLB436243003	PRIME HT 240	Tab 132
HLB436243004	PRIME HT 240	Tab 318
HLB436243005	PRIME HT 240	Tab 379
HLB436283001	PRIME HT 280	Tab 128
HLB436283002	PRIME HT 280	Tab 130
HLB436283003	PRIME HT 280	Tab 132
HLB436283004	PRIME HT 280	Tab 132
HLB436283005	PRIME HT 280	Tab 318
HLB436283006	PRIME HT 280	Tab 379
HLB436333001	PRIME HT 330	Tab 128
HLB436333002	PRIME HT 330	Tab 130
HLB436333003	PRIME HT 330	Tab 132
HLB436333004	PRIME HT 330	Tab 132
HLB436333005	PRIME HT 330	Tab 318
HLB436333006	PRIME HT 330	Tab 379
HSE437243000/1	PRIME STORAGE HT 240	Tab 129





# Prime HT Combi

Pos	Code	Description	HSE437243000/1																	To serial number	From serial number	Interchangeable:					
			STORAGE HT 240																								
			HLB436243000	HLB436243001	HLB436243002	HLB436243003	HLB436243004	HLB436243005	HLB436243006	HLB436283001	HLB436283002	HLB436283003	HLB436283004	HLB436283005	HLB436283006	HLB43633001	HLB43633002	HLB43633003	HLB43633004	HLB43633005	HLB43633006						
37	5672080	COMBUSTION CHAMBER FRONT	●	●	●					●	●	●				●	●	●						B718			
37	5689640	COMB CHAMBER FRONTAL PANEL				●	●	●					●		●					●	●	●					
37	5689640	COMB CHAMBER FRONTAL PANEL	●	●	●					●	●	●				●	●	●							B719	YES	
37	5689680	FRONTAL PANEL ASS NUVOLO HT																				●			B727	YES	
38	5401610	VIEWING WINDOW GASKET	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
39	5203930	VIEWING WINDOW	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
40	5115590	SURROUND-SIGHT GLASS	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
41	5663420	5 EL. BURNER																				●					
41	5672000	BURNER 4E BASIC	●	●	●	●	●	●							●												
41	5672010	BURNER								●	●	●	●	●													
41	5672020	BURNER													●	●	●	●	●	●	●						
46	5666540	GAS BURNER PIPE ASSEMBLY																				●					
46	5672030	GAS PIPE ASSY	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
48	5412100	CONDENSING WATER TRAY PRIME	●							●						●										B548	
48	5412170	REDUCTION 80/60		●	●	●	●	●			●	●	●			●	●	●	●	●	●	●					
49	5409280	TAP ADAPTOR	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
59	8511140	LEAD - IGNITION																				●					
59	8511140	LEAD - IGNITION	●	●	●					●	●	●					●	●	●							B749	
59	8513520	LEAD - IGNITION				●	●	●					●	●						●	●	●					
59	8513520	LEAD - IGNITION	●	●	●					●	●	●					●	●	●							B750	YES
63	8422830	ELECTRODE - IGNITION	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			B952	
63	710220000	ELECTRODE - IGNITION	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			C001	YES
65	8422840	ELECTRODE - IONISATION	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			B952	
65	710220700	ELECTRODE - IONISATION	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			C001	YES
70	5666530	PIPE ASSEMBLY																				●					
70	5672040	RETURN PIPE ASSY	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
72	5655620	PUMP UP 15-60 AO (GRUNDFOS)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
73	607290	AUTOMATIC AIR VENT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
74	5406360	O-RING 14X1,78 EP	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				

# Prime HT Combi

Pos	Code	Description code	HLB436243000 240	HLB436243001 240	HLB436243002 240	HLB436243003 240	HLB436243004 240	HLB436243005 240	HLB436283001 280	HLB436283002 280	HLB436283003 280	HLB436283004 280	HLB436283005 280	HLB436283006 280	HLB436333001 330	HLB436333002 330	HLB436333003 330	HLB436333004 330	HLB436333005 330	HLB436333006 330	HSE437243000/1 STORAGE HT 240	To serial number	From serial number	Intercha ngeable:
75	5409240	GROMMET - PIPE ASSY D.10			•	•	•	•			•	•	•	•			•	•	•	•	•			
76	5652190	HEAT EXCHANGER DHW (22 PLATES)							•	•	•				•	•	•					B649		
76	5655780	DHW PLATE EXCHANG. 16 PLATES	•	•	•																	B649		
76	5686680	DHW PLATE EXCHANGER 14 PLATE				•	•	•																
76	5686680	DHW PLATE EXCHANGER 14 PLATE	•	•	•																		B730	YES
76	5686690	DHW PLATE EXCHANGER 16 PLATES	•	•	•																	B729	B650	YES
76	5686700	DHW PLATE EXCHANGER 22 PLATE							•	•	•				•	•	•					B721	B650	YES
76	5689930	EXCHANGER 20 PLATE TO PLATE							•	•	•				•	•	•						B722	YES
76	5689930	EXCHANGER 20 PLATE TO PLATE										•	•	•			•	•	•					
77	5404520	DHW PLATE EXCHANGER GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
78	5668540	INS. BOILER ASSEMBLY D.270																			•			
79	9950620	HYDRAULIC SAFETY VALVE 8 BAR																			•			
80	5666600	SANITARY INLET CONNECTOR ASS.																			•			
80	5671530	HALL SENS. GROUP 8L WITH TAP	•	•	•	•			•	•	•	•												
80	5671540	DHW INLET/HEAT.RET.HALL EF/TAP													•	•	•	•						
80	5696230	DHW INLET/HEAT.RET.HALL EF 8L					•	•					•	•										
80	5696720	DHW INL/HEAT.RET.10L WOUT BYPA																	•	•				
81	617060	FILTER RESTRICTOR GROUP 8L	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
81	617140	FILTER RESTRICTOR 10L													•	•	•	•	•	•				
83	5620090	FLOW RATE LIMITATOR - 12 L/MIN																			•			
83	5666110	RESTRICTOR	•	•	•	•	•	•	•	•	•	•	•	•										
83	5666120	FLOW RESTRICTOR													•	•	•	•	•	•				
87	5210710	PUMP CONNECTING ELEMENT	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
90	611930	FILLING GROUP	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
90	5622840	FILLING TAP MM G 3/8																			•			
91	5652030	DRAINING TAP	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
92	9950600	SAFETY VALVE 3 BAR																			•			
92	9951170	SAFETY VALVE 3 BAR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
95	5668740	TAP/ANODE ASSEMBLY																			•			











# Prime HT Combi

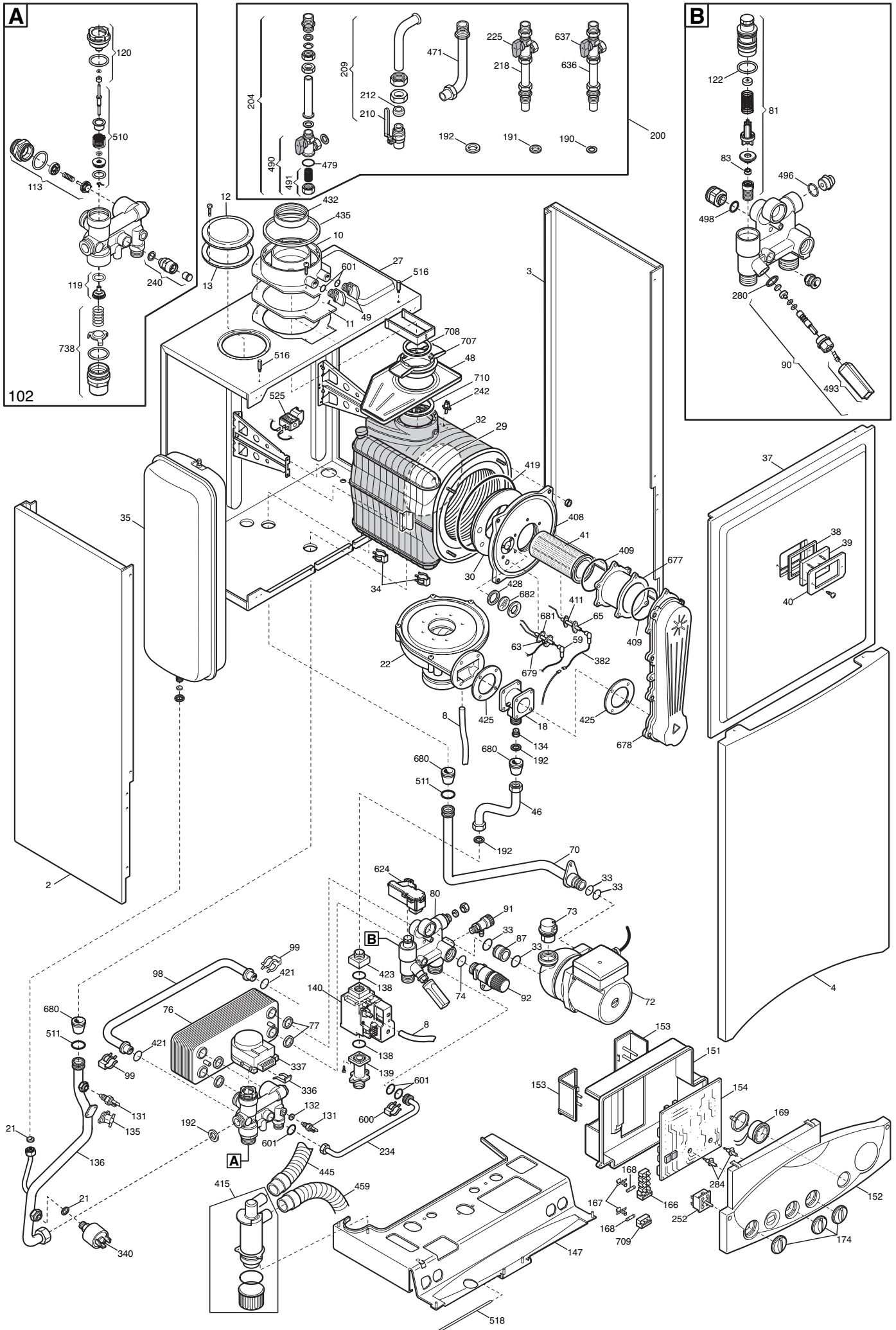
Pos	Code	Description code	HSE437243000/1 STORAGE HT 240																	To serial number	From serial number	Intercha ngeable:		
			HLB436243000 240	HLB436243001 240	HLB436243002 240	HLB436243003 240	HLB436243004 240	HLB436243005 240	HLB436243006 280	HLB436283001 280	HLB436283002 280	HLB436283003 280	HLB436283004 280	HLB436283005 280	HLB436283006 280	HLB436333001 330	HLB436333002 330	HLB436333003 330	HLB436333004 330				HLB436333005 330	HLB436333006 330
411	5409110	FLAME SENSING ELEC.GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	B938		
411	710185200	FLAME SENSING ELEC.GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		B939	YES
415	5409060	SYPHON	•	•	•				•	•	•			•	•	•						B515		YES
415	5677910	TRAP ASSEMBLY BASIC				•	•	•			•							•	•	•				
415	5677910	TRAP ASSEMBLY BASIC	•	•	•					•	•	•											B515	
415	5677920	CONDENSE DRAIN TRAP ASSY																			•			
417	615380	COND.SIPHON PLUG	•							•												B515		
419	5409080	GASKET FLANGE/EXCHANGER																			•			
419	5411000	COMB.CHAMBER GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
421	5413120	ORING 12X3 EPDM	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•	•			
423	5210410	GAS VALVE CONNECTOR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
425	5411420	FAN GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
428	5409290	GASKET	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
432	5410420	WASHER DIA 60 OUTLET BEND	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
434	5409910	FLUE FLOW COLLECT.NUVOLA HT330																			•	B645		
434	5682330	FLUE COLLECTOR NUVOLA HT																			•		B646	NO
435	5407550	WASHER DIA100 OUTER ADAPT SEAL	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
438	5410480	GASKET																			•			
443	5212090	SUPPORT OVERHEAT FLUE STAT																			•			
445	5409310	SYPHON PIPE																			•			
445	5410980	SILICONE PIPE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
448	5209230	RETAINING VALVE CONNECTION																			•			
449	5640030	RETAINING VALVE																			•			
458	5409350	OR 2,62X58,42																			•			
459	5411610	DISCHARGE PIPE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
471	5625960	DHW OUTLET	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•			
478	624480	SANITARY FILTER ASSEMBLY				•	•				•	•						•	•					
479	5405190	O RING FILTER TAP	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•			
490	5625970	DHW INLET TAP WITH FILTER	•	•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•			

# Prime HT Combi

Pos	Code	Description code	HLB436243000 240	HLB436243001 240	HLB436243002 240	HLB436243003 240	HLB436243004 240	HLB436243005 240	HLB436283001 280	HLB436283002 280	HLB436283003 280	HLB436283004 280	HLB436283005 280	HLB436283006 280	HLB436333001 330	HLB436333002 330	HLB436333003 330	HLB436333004 330	HLB436333005 330	HLB436333006 330	HSE437243000/1 STORAGE HT 240	To serial number	From serial number	Intercha ngeable:	
491	624440	PLUG G1/2 FILTER ASSEMBLY				•	•					•	•					•	•						
491	624440	PLUG G1/2 FILTER ASSEMBLY	•	•	•				•	•	•				•	•	•							B730	YES
491	5637070	PLUG WITH FILTER ASSEMBLY	•	•	•				•	•	•				•	•	•						B729		
493	612130	FILLING KNOB ASSEMBLY	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
496	400020	O-RING	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
498	400030	O-RING	•	•	•	•			•	•	•	•	•		•	•	•	•	•						
510	600760	DHW PADDLE ASSEMBLY	•	•	•	•			•	•	•	•	•		•	•	•	•	•						
511	5404600	O.R. 17,86x2,62	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
514	5663010	PUMP FILTER CONNEC. ASS.																				•			
516	5210670	STUD-FRONT PANEL	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
518	5107180	PIN-HINGED FACIA PANEL 28/28I	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
525	8435260	IGNITOR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
600	5112530	SPRING	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
601	5408560	O-RING 8,73x1,78	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
607	8434930	CONTACT SENSOR																				•			
621	5663120	FILLING PIPE D.8																				•			
624	8435280	SENSOR HALL EFFECT	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
631	5663310	AIR VENT PIPE ASSEMBLY																				•			
631	5685240	AIR VENT PIPE - E125			•	•	•	•			•	•	•	•	•	•	•	•	•	•					
636	5658380	HEATING FLOW TAP WITHOUT FILTR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
637	5658470	HEATING FLOW TAP WITHOUT FILTR	•	•	•				•	•	•				•	•	•								
647	5652730	AUTO AIR VENT			•	•	•	•			•	•	•	•	•	•	•	•	•	•	•	•			
671	5646780	DRAINING TAP G 1/2 (COPPER)																				•			
672	5668560	PIPE																				•			
673	5410030	PIPE EPDM 15X23 L=280																				•			
673	5412190	PIPE CONNECTION SYPHO		•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•				
674	5409410	GASKET EXCHANGER 5/6 E																				•			
675	8380780	FIXING SPRING FOR EXCHANGER																				•			
677	5212000	5 ELEMENTS CONNECTOR																				•			

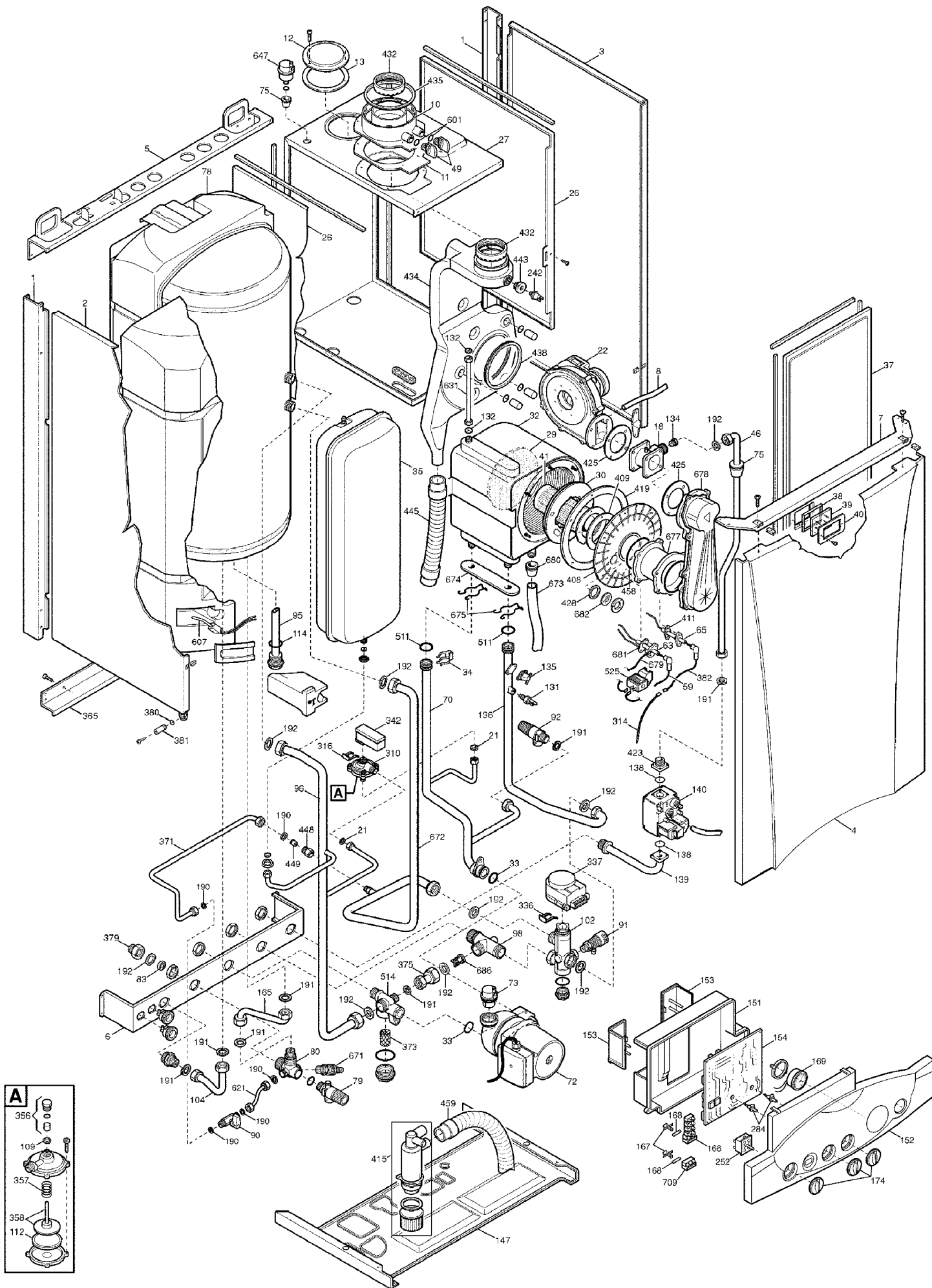


# Tab 128

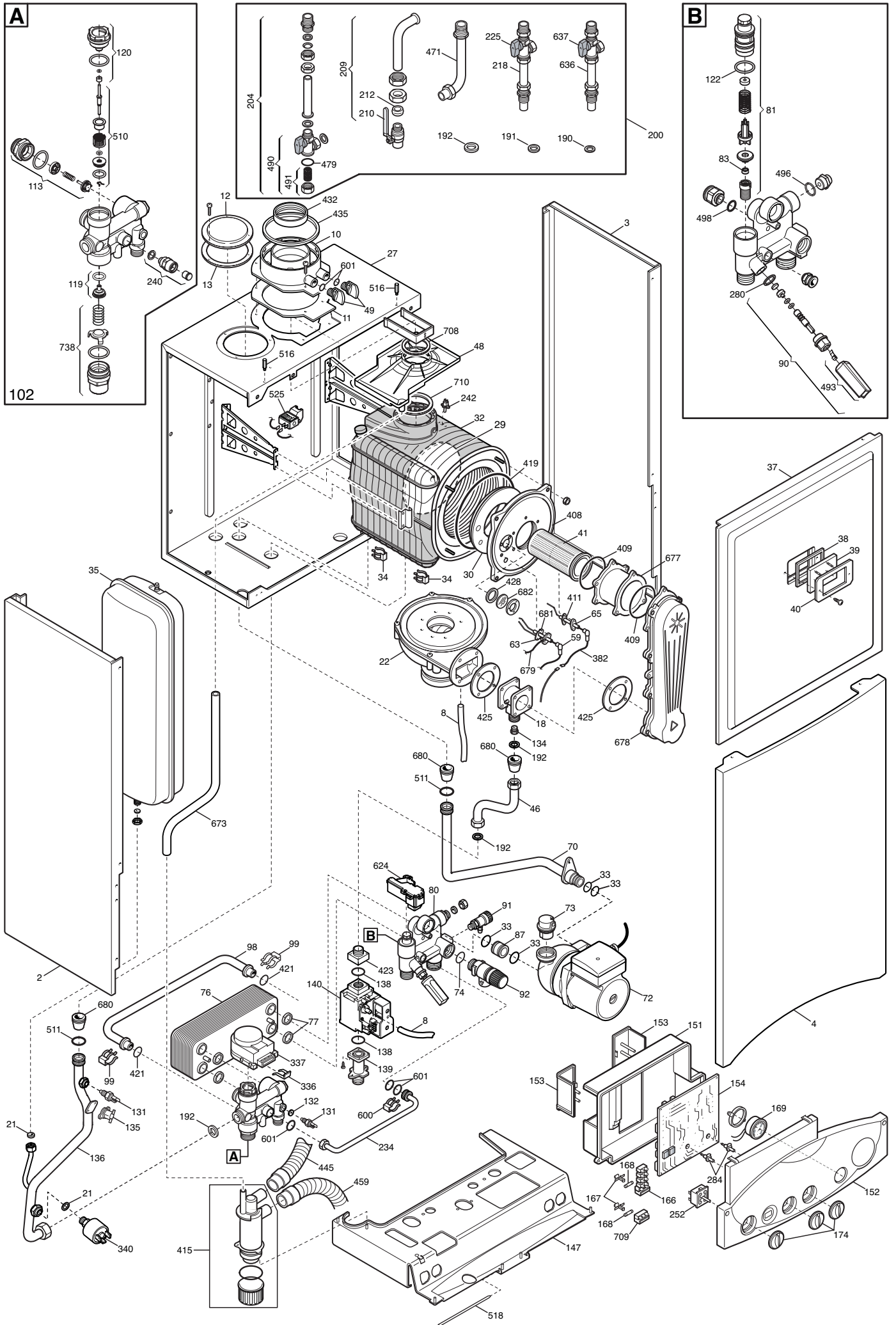


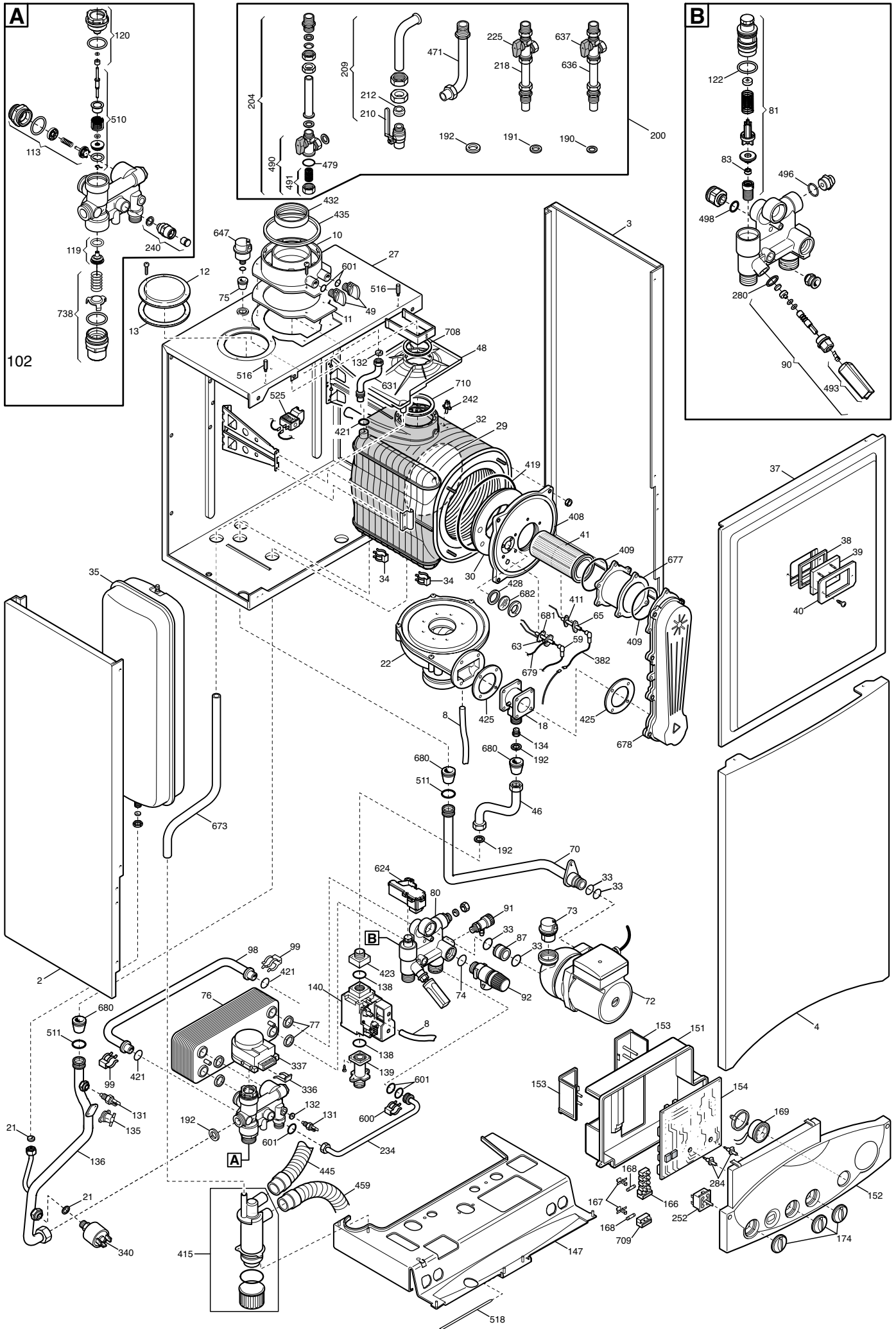


# Tab 129

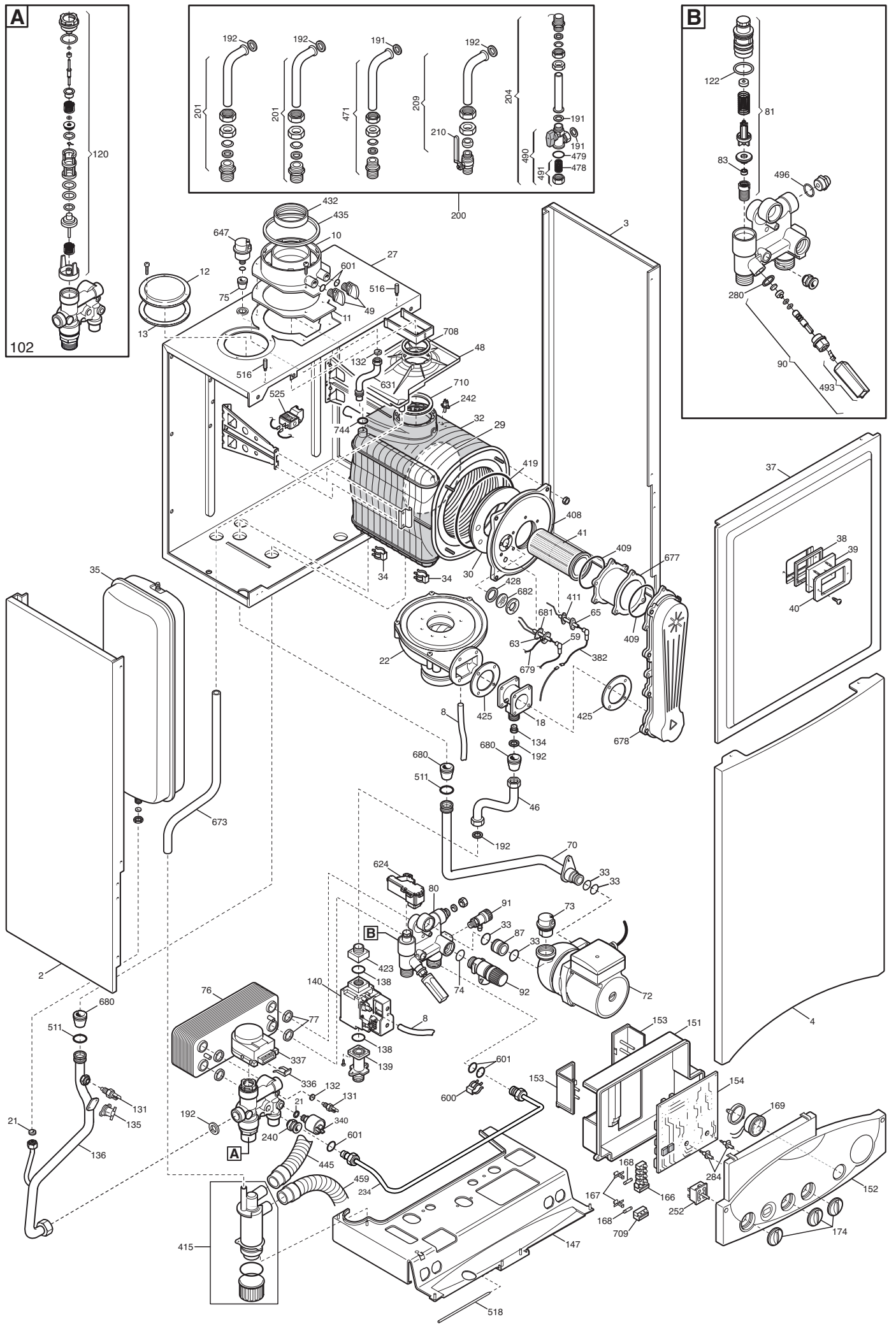


# Tab 130



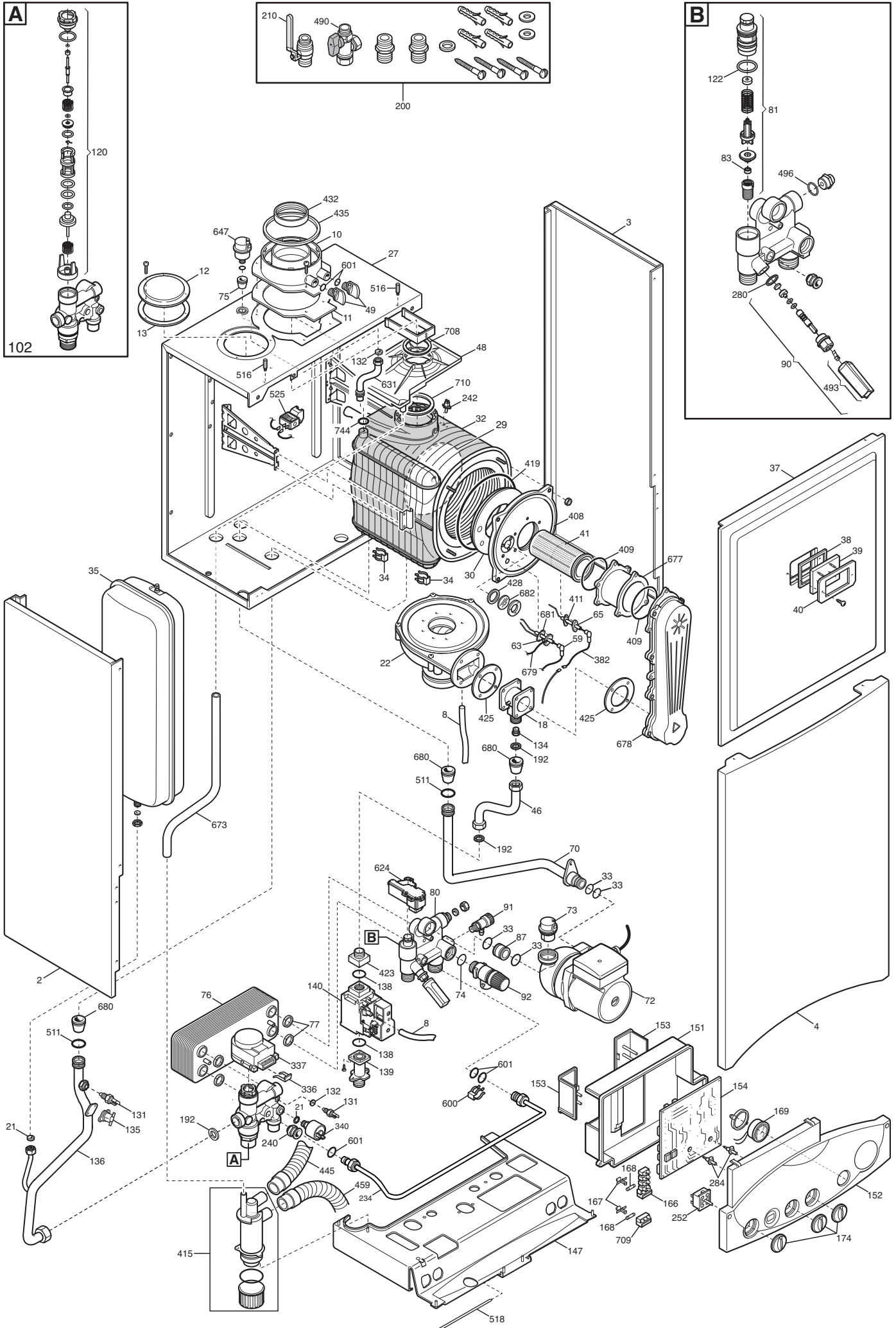


# Tab 318





# Tab 379



**BAXI**

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