



17562.0470.0 REV1



Spare parts list series PARVA Recupera ERP

Edition 06/2017



Spare parts list

1 REPLACEMENT PARTS CATALOGUE

This catalogue includes all the replacement parts required for the maintenance and service of Biasi boilers. This edition of the catalogue supersedes all previous editions.

2 MODELS AND SPECIFICATIONS

Biasi Boilers differ in basic characteristics:

2.1 Maximum useful heating power during operation as a building heat source

Two models are available with different maximum useful heating power when used as a building heat source. Each of these models is identified by its own model number:

Models 24 (24kW), 28 (28kW)

2.2 Mixed-type operation/operation as a building heat source only

Mixed-type boilers are used to heat water for use in a building heating system, and can also heat hot water for domestic use. This type of boiler alternates between the two operating modes, with the "domestic hot water" function taking precedence over the "building heat source" function. These boilers are identified by the letter "SM" in their model number or "SV" for models combined with to external storage tanks.

3 MODEL IDENTIFICATION CODE/SERIAL NUMBER

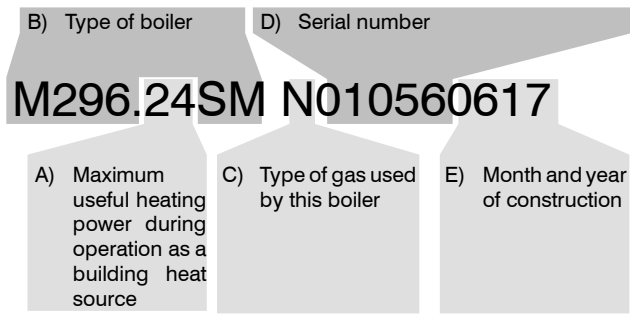
Every boiler produced by Biasi carries its own model identification code/serial number.

It is important for the service centre to mention this number when contacting the factory (the number must be listed on guarantee claims and service reports; when making requests for technical information, etc.).

The following is a breakdown of the model identification code/serial number and its meaning (reading from left to right):

- A) The maximum useful heating power during operation as a building heat source.
- B) The type of boiler according to its functions
- C) The type of gas used by this boiler. The letter "N" is used for Natural gas; the letter "G" is used for liquefied petroleum gas (LPG).
- D) The first five numbers are the actual serial number.
- E) The last four numbers indicate the month (first two numbers) and the year of construction.

These numbers are used in this catalogue to distinguish between versions of the same model with different modifications.



4 REPLACEMENT PARTS CODE

Each currently available replacement part is uniquely identified by its own replacement parts code. The replacement parts code consists of a table code and a position code.

4.1 Table code

The table code is a sequence of letters and numbers which uniquely and clearly identify each table. The table code can be found on the upper right of each table (see 4.3).

A validity chart for the table is located at the bottom of the table. This chart lists the models covered by the table.

	M296.24SM	
	M296.28SM	
	M296.24SV	
	M296.28SV	

4.2 Position Code

The position code is a number which is used to identify a particular object on the table.

To make identification easier, position codes for kits have a different format from position codes for individual parts.

515	Position code for a kit (or assembly)	Position code for an individual part	125
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A label can be found next to the position code. This label is used to provide additional information on the replacement part and makes identification of the part easier:

A – Type of gas

515 _{G20}	125 _{G20}	G20 = Natural gas
515 _{G30-G31}	125 _{G30-G31}	G30 – G31 = Butane-Propane (LPG)

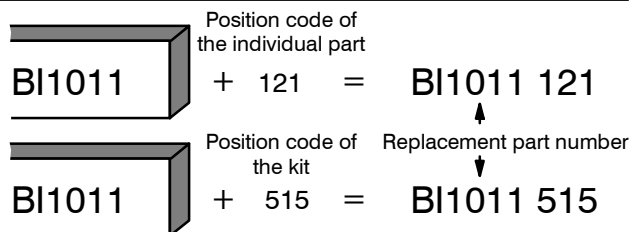
B – Validity restrictions

515 ⁽²⁴⁾	125 ⁽²⁴⁾	For model 24 KW, only
515 _(SM)	125 _(SM)	For models (M296.24SM M296.28SM), only

4.3 Composition of the replacement part code

Each replacement part code includes a table identification code and a position code. A position code is only listed for replacement parts which are currently available.

The replacement part code consists of the table code (which can be found on the upper right of the table) plus the position code (in two formats: individual part or kit).



The components of a kit are enclosed in a broken line. A kit may contain other complete kits, or portions of other kits.

In some tables, a replacement part may be identified with an arrow and a complete replacement part code (table code + position code). This means that the part is available, but must be ordered with the code listed. Also, any explanatory notes must be read before ordering.

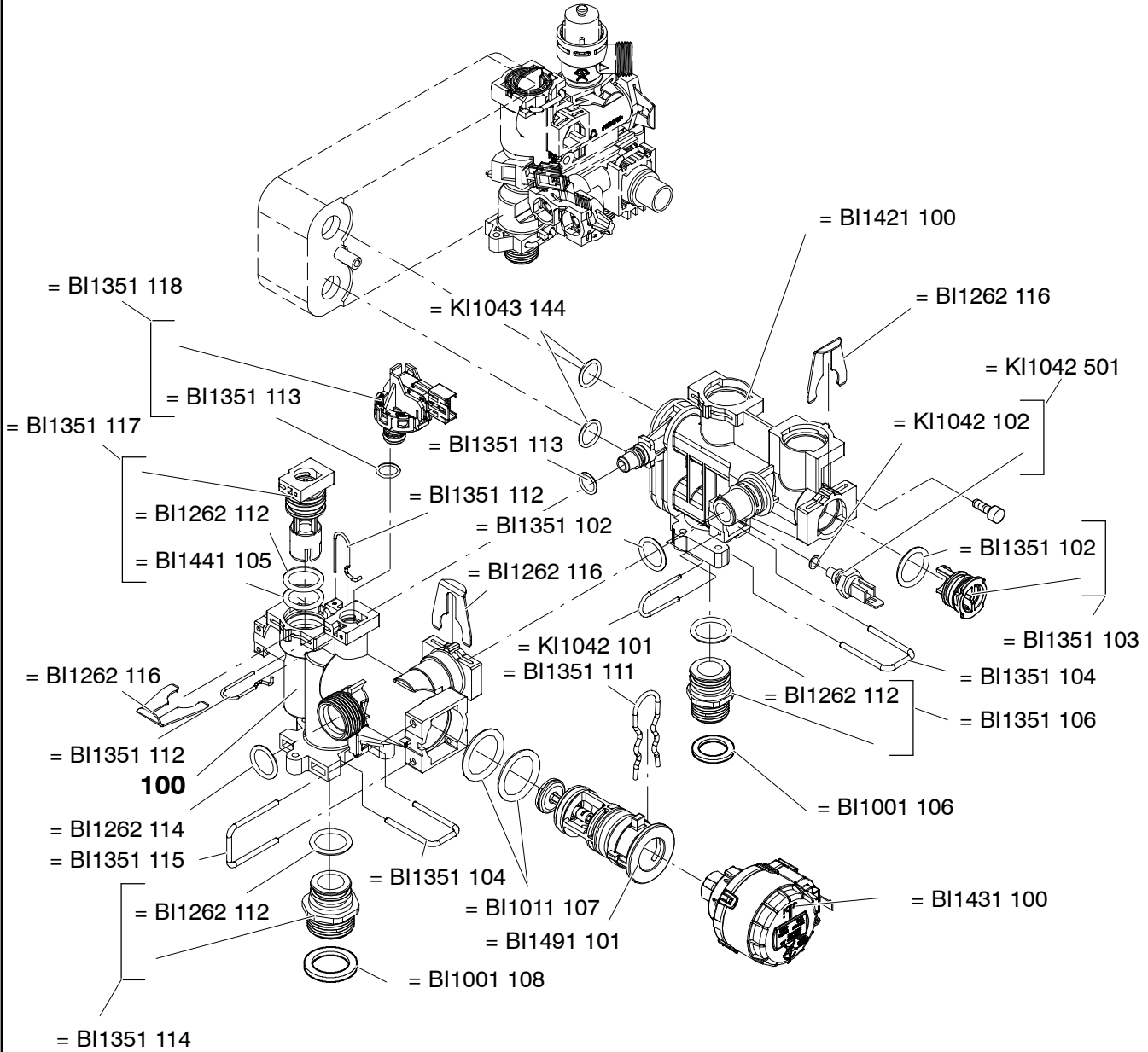
=BI1011 515
 =BI1011 515⁽²⁴⁾
 =BI1011 516⁽²⁸⁾

4.4 Using the replacement parts code

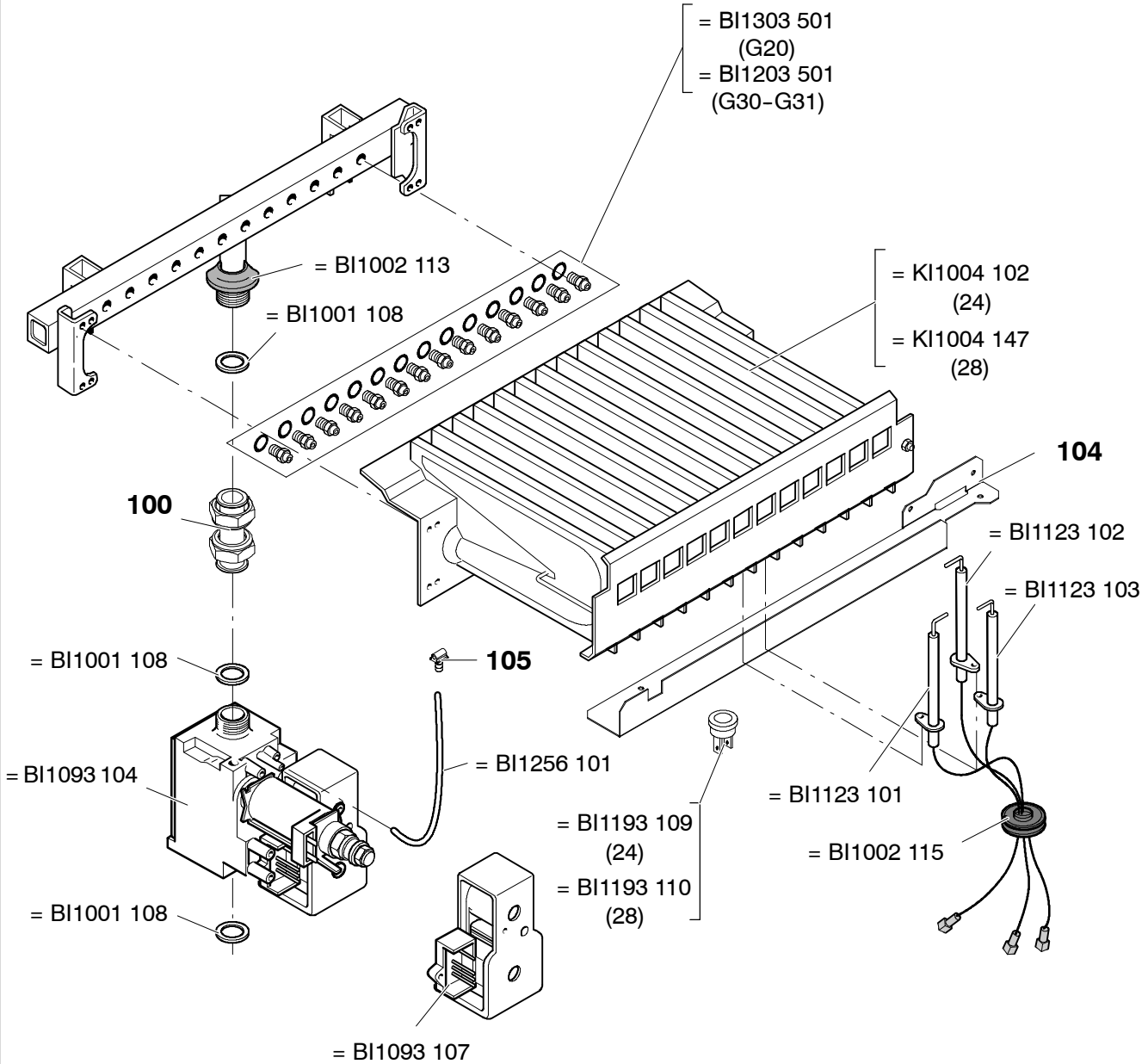
The replacement parts code must be included on all documents which are used in service reports, orders for replacement parts, guarantee claims, etc.

Spare parts list

Table		Edition	N° of pages
BI1441 Part 1	Water group	0617	1
BI1501 Part 1	Water group	0617	1
BI1752 Part 2	Water group	0617	1
BI1213 Part 3	Gas group	0617	1
BI1995 Part 5	Driving panel and electric parts	0617	1
BI2235 Part 5	Driving panel and electric parts	0617	1
BI1536 Part 6	External panels, fire chamber	0617	1
BI1913 Part 1	Spares	0617	1

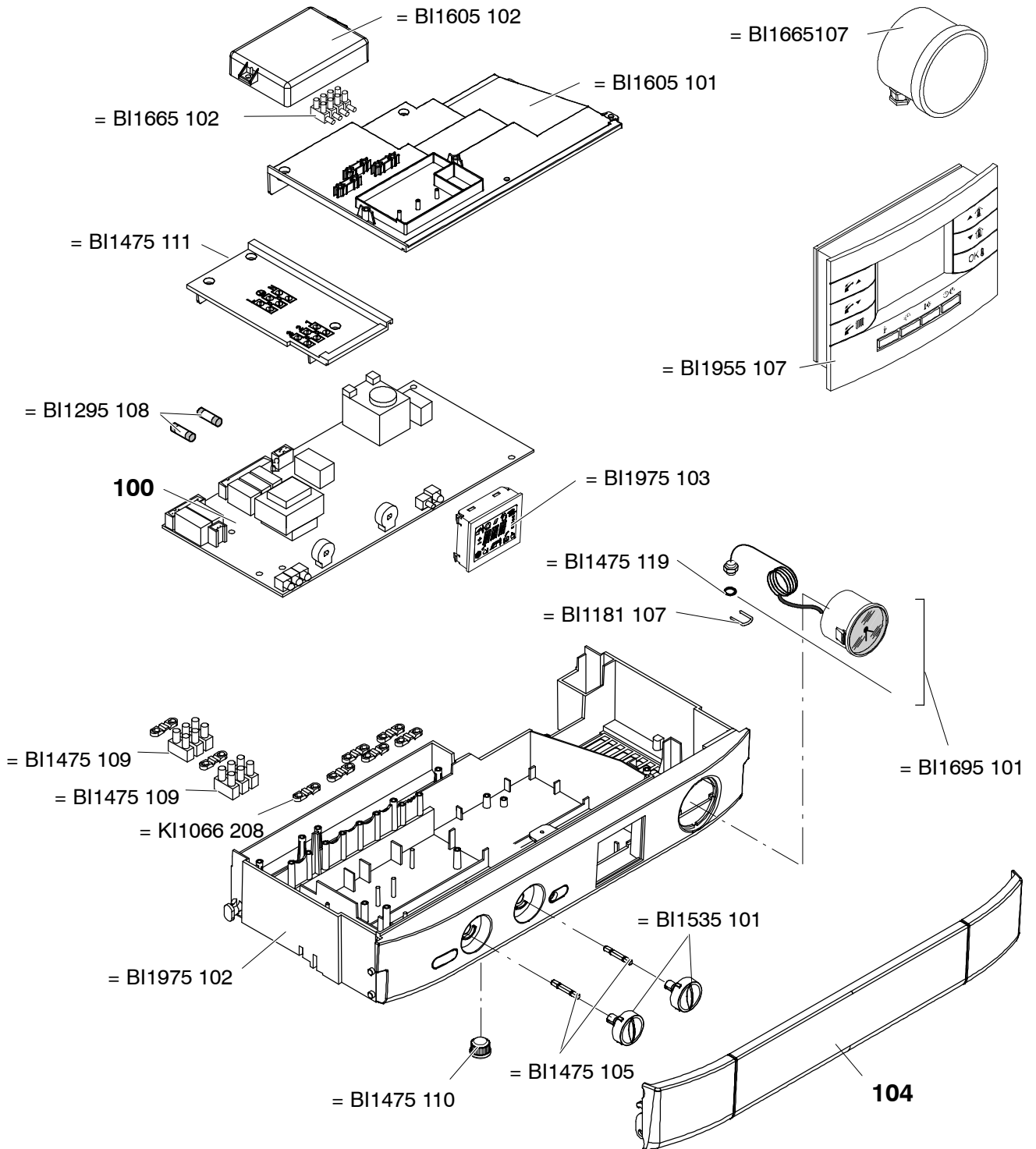


	M296.24SM			
	M296.28SM			



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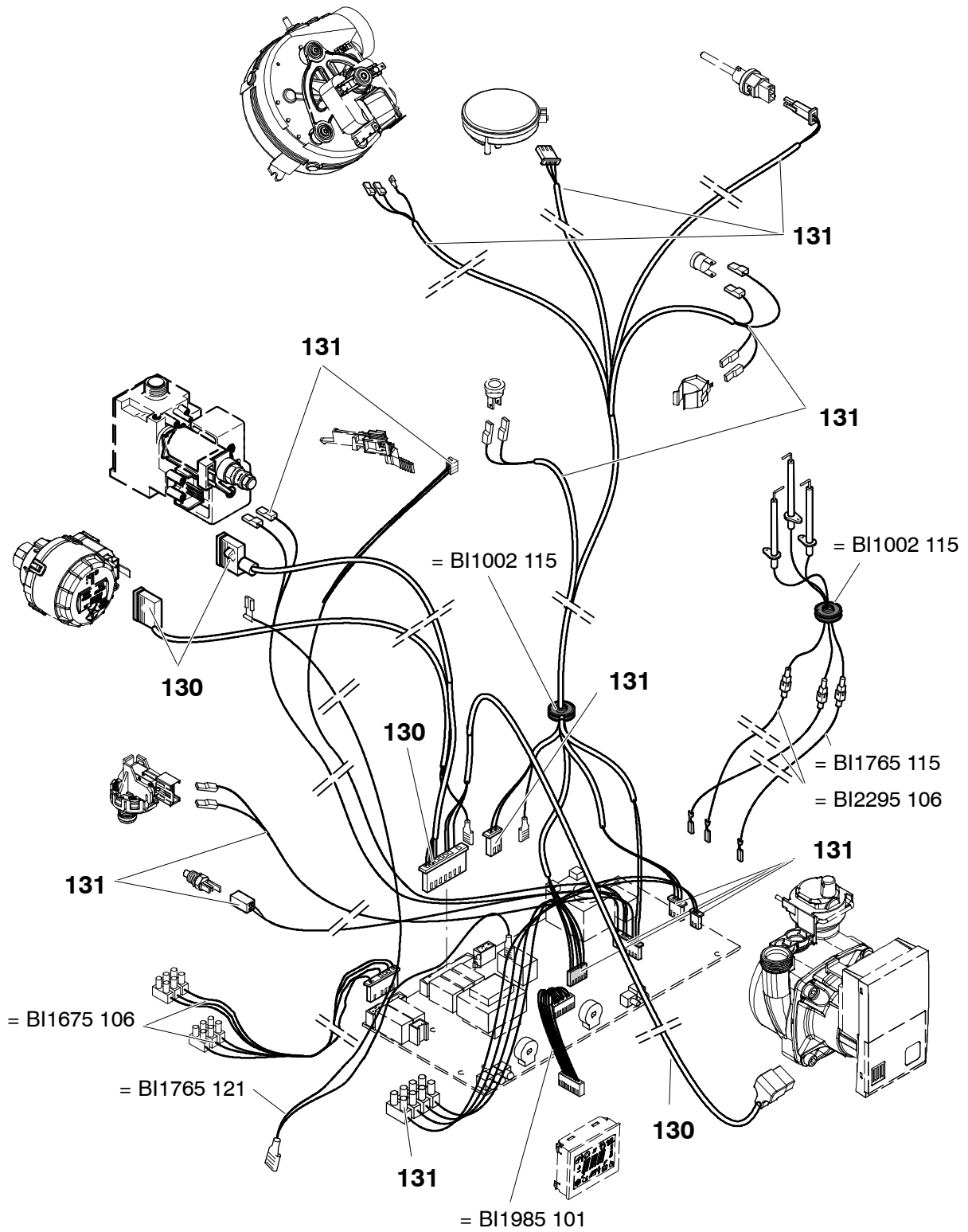
	M296.24SM			
	M296.28SM			



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	M296.24SM			
	M296.28SM			

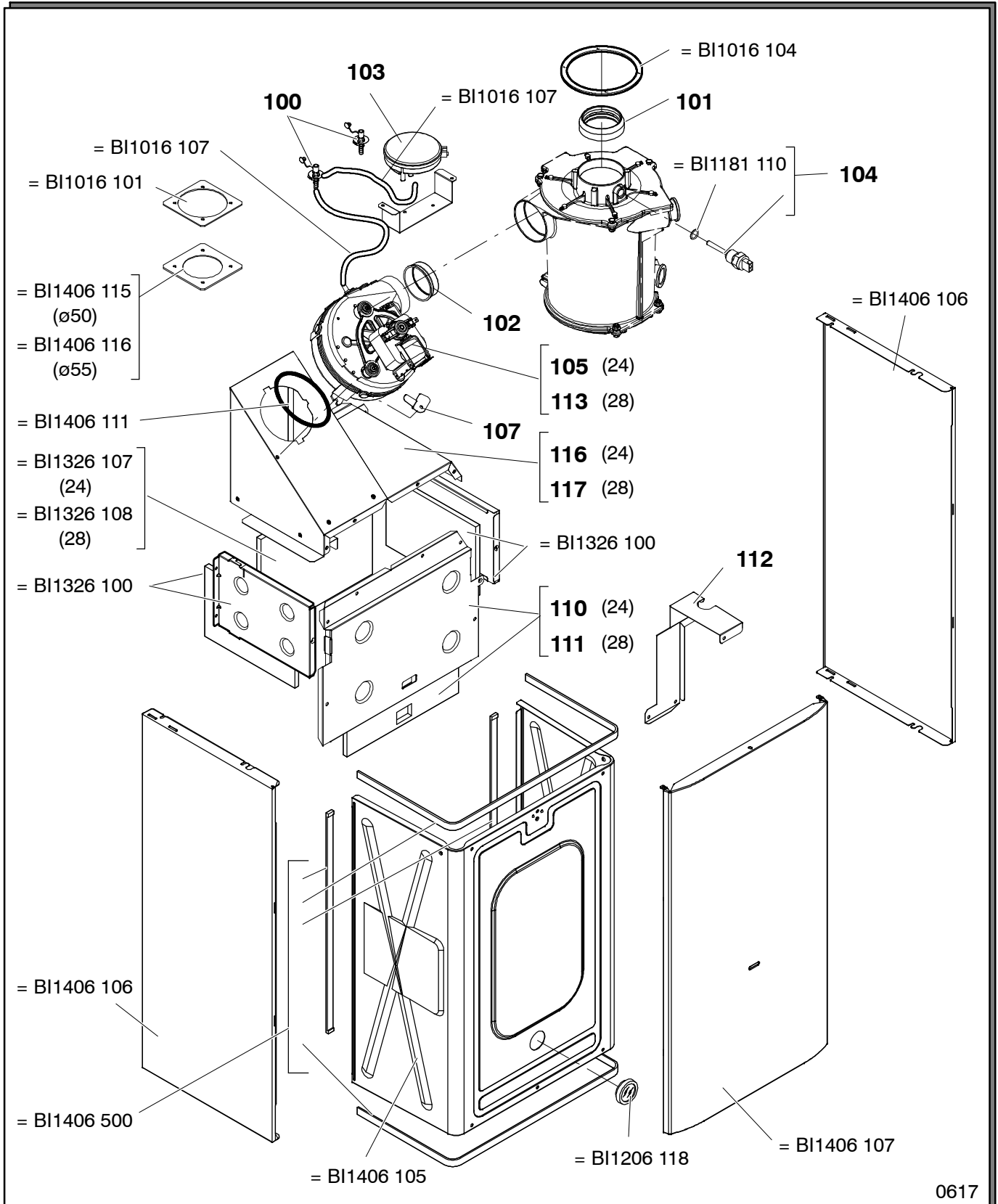




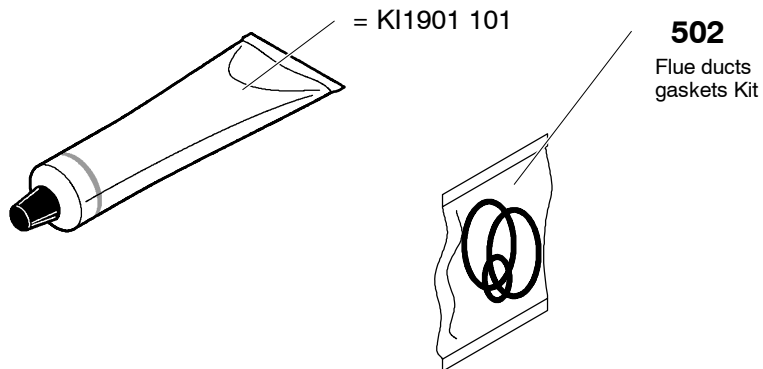
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	M296.24SM			
	M296.28SM			





	M296.24SM			
	M296.28SM			



BI1911 800 O-ring packing set			
<i>Part</i>	<i>Pos.</i>	<i>N.</i>	<i>T. Size</i>
BI1001	115	10	12,42 x 1,78
KI1043	144	10	18,64 x 3,53
BI1001	503	10	
KI1043	114	10	17,04x3,53
KI1001	105	10	17,13x2,62
BI1475	119	10	7x2
BI1212	112	10	17,04x4,00

BI1901 802 Flat packing set			
<i>Part</i>	<i>Pos.</i>	<i>N.</i>	<i>T. Size</i>
BI1001	107	10	P 1/4"
BI1001	109	10	P 3/8"
BI1202	105	10	P 3/8"
BI1001	106	10	P 1/2"
BI1001	108	10	P 3/4"
BI1001	105	10	P 1"

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	M296.24SM			
	M296.28SM			