23/03
2018
17562.0480.0 REV2

Spare parts list
series *RinNova Cond Plus*

Edition 03/2018

BIASI

Spare parts list

1 REPLACEMENT PARTS CATALOGUE

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

2 MODELS AND SPECIFICATIONS

Boilers differ in basic characteristics:

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

The 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 20 (20kW), 30 (30kW)

2.2 Maximum useful domestic hot water power

The models are available with different maximum useful domestic hot water power when used as the heating of domestic hot water. Each of these models is identified by its own model number:

Models 25 (25kW), 35 (35kW)

2.3 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 "**M**" in their model number or "**V**" for models combined with to external storage tanks.

2.4 Fume exhaust method

These boilers are equipped with a fan which forces the fumes through an adequately–sized exhaust duct system; however, the combustion chamber is enclosed in a sealed chamber and is isolated from the installation area. boilers using this system are identified by the letter "**S**" in their model number, and do not use air from the installation area for combustion.

3 MODEL IDENTIFICATION CODE/SERIAL NUMBER

Every boiler produced by 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 maximum useful domestic hot water power during operation as the heating of omestic hot water.

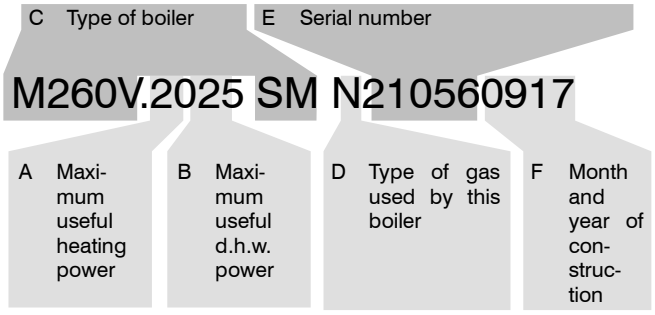
C) The type of boiler according to its functions

D) 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).

E) The first five numbers are the actual serial number.

F) 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.

M260V.2025 SM	M260V.2025 SV	
M260V.3035 SM	M260V.3035 SV	

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

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 G31	125 G31	G31 = Propane (LPG)

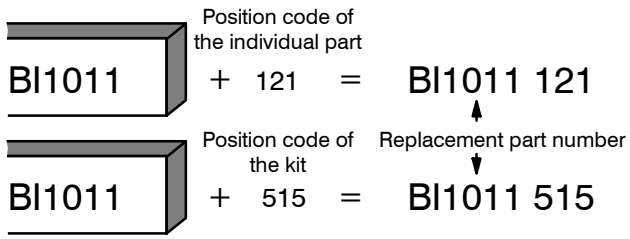
B – Validity restrictions

515 (V)	125 (V)	For models M260V.2025 SV and M260V.3035 SV, only
515 (M)	125 (M)	For modelsM260V.2025 SM and M260V.3035 SM, 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

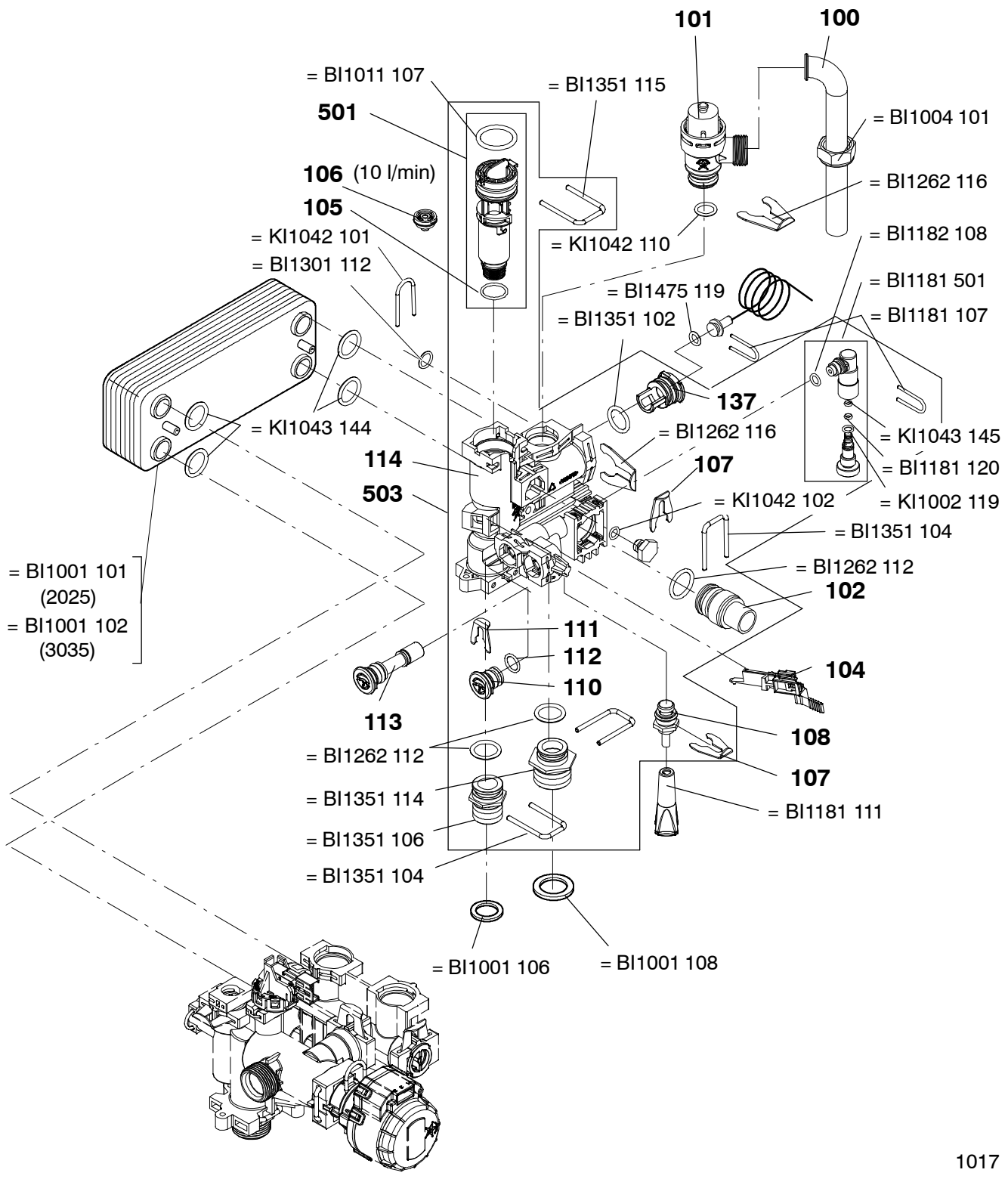
=BI1011 515
(2025)
=BI1011 516
(3035)

4.4 Using the replacement parts code

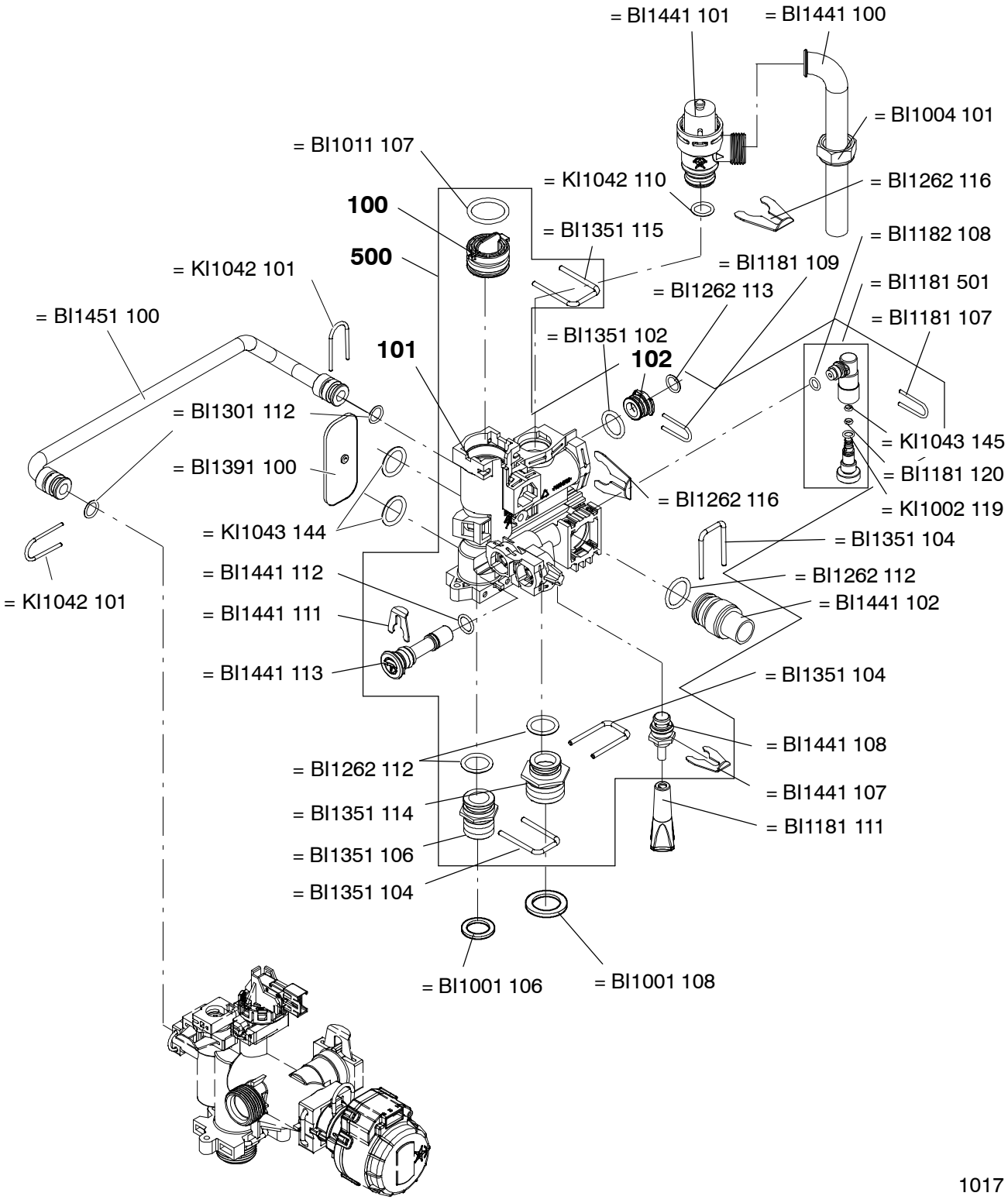
The replacement parts code must be included on all documents which are used in service reports, orders for replacement parts, guarantee claims, etc.

Spare parts list

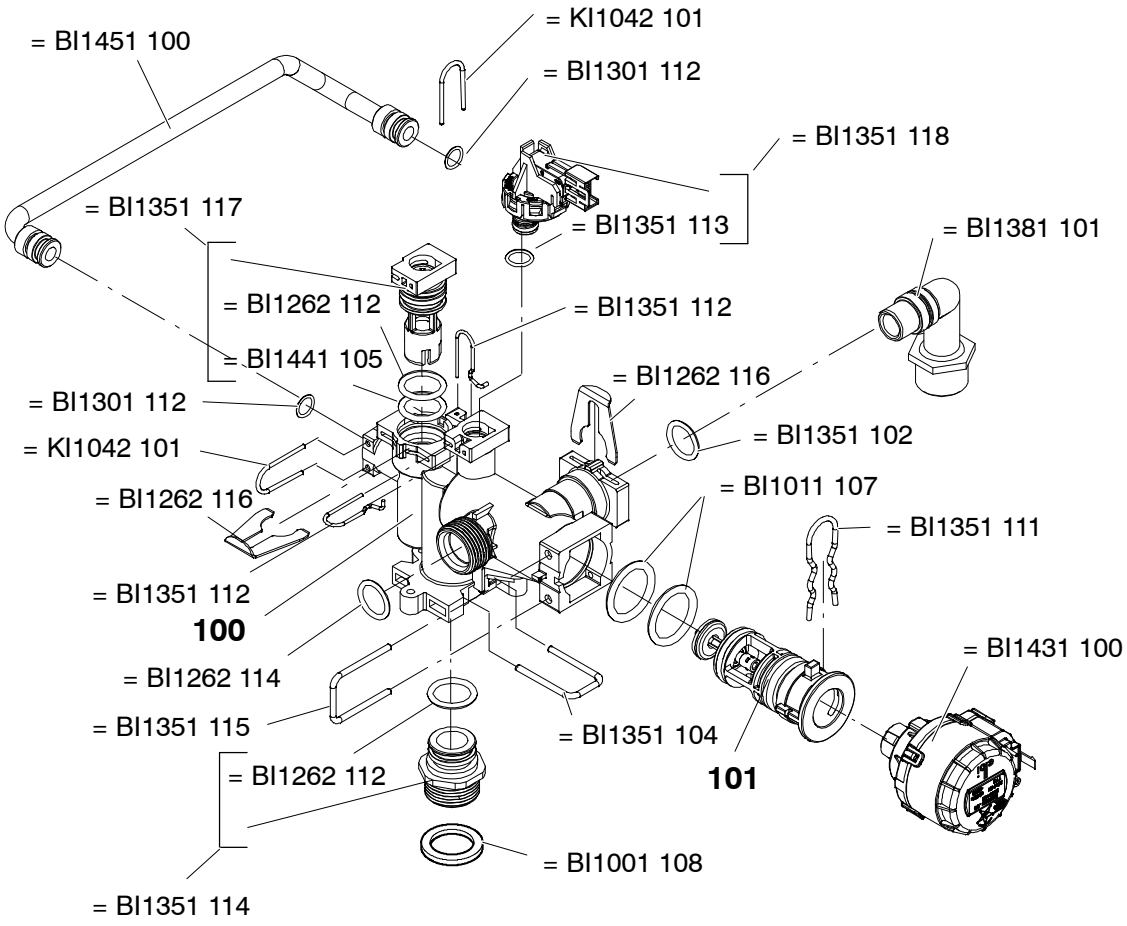
Table		Edition	N° of pages
BI1441 Part 1	Water group	1017	1
BI1461 Part 1	Water group	1017	1
BI1491 Part 1	Water group	1017	1
BI1501 Part 1	Water group	1017	1
BI1782 Part 2	Water group	1017	1
BI1563 Part 3	Gas group	0318	1
BI2445 Part 5	Driving panel and electric parts	1017	1
BI2515 Part 5	Driving panel and electric parts	1017	1
BI2525 Part 5	Driving panel and electric parts	1017	1
BI1556 Part 6	External panels, fire chamber	1017	1
BI1913 Part 1	Spares	1017	1



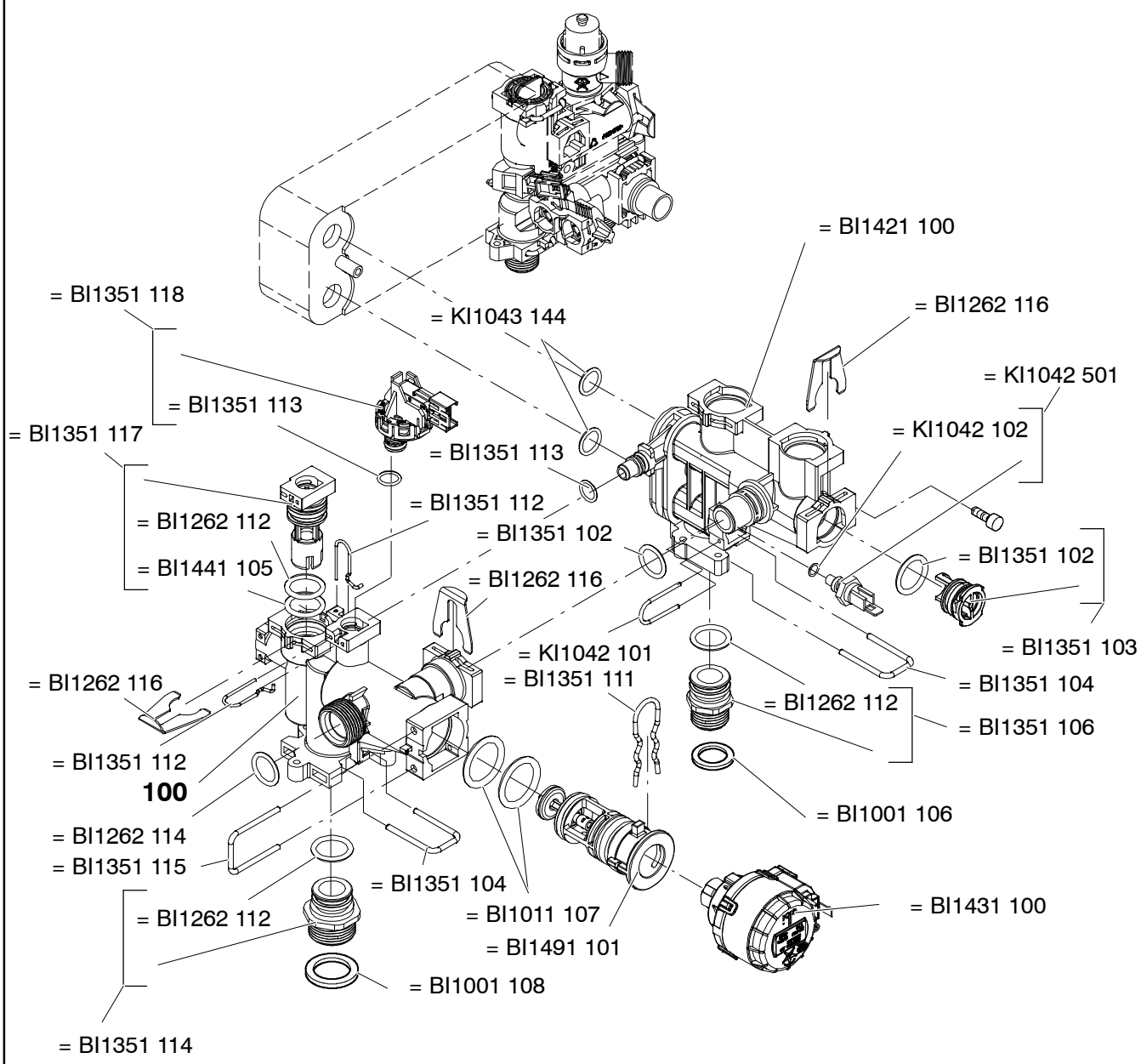
M260V.2025 SM					
M260V.3035 SM					


= BI1441 101
= BI1441 100
= BI1004 101
= BI1011 107
= KI1042 110
= BI1262 116
100
= BI1351 115
= BI1182 108
500
= KI1042 101
= BI1181 109
= BI1181 501
= BI1262 113
= BI1451 100
= BI1181 107
= BI1351 102
101
102
= BI1301 112
= KI1043 145
= BI1391 100
= BI1181 120
= BI1262 116
= KI1002 119
= KI1043 144
= BI1351 104
= BI1441 112
= BI1262 112
= KI1042 101
= BI1441 111
= BI1441 102
= BI1441 113
= BI1351 104
= BI1441 108
= BI1262 112
= BI1441 107
= BI1351 114
= BI1181 111
= BI1351 106
= BI1351 104
= BI1001 106
= BI1001 108

1017

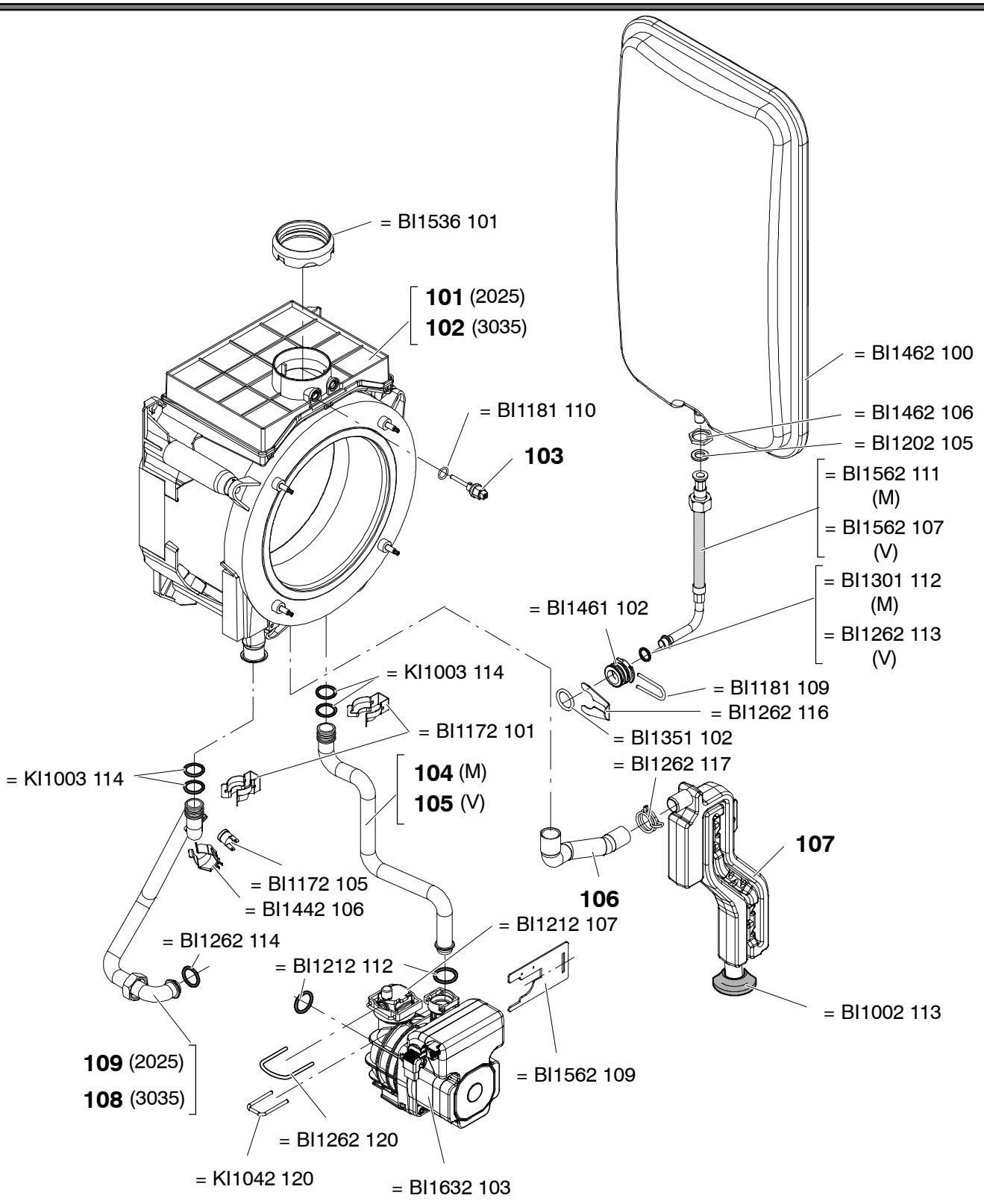

= BI1451 100
= KI1042 101
= BI1301 112
= BI1351 118
= BI1351 117
= BI1351 113
= BI1381 101
= BI1262 112
= BI1351 112
= BI1441 105
= BI1262 116
= BI1301 112
= BI1351 102
= KI1042 101
= BI1011 107
= BI1262 116
= BI1351 111
= BI1351 112
100
= BI1431 100
= BI1262 114
= BI1351 115
= BI1351 104
= BI1262 112
101
= BI1001 108
= BI1351 114

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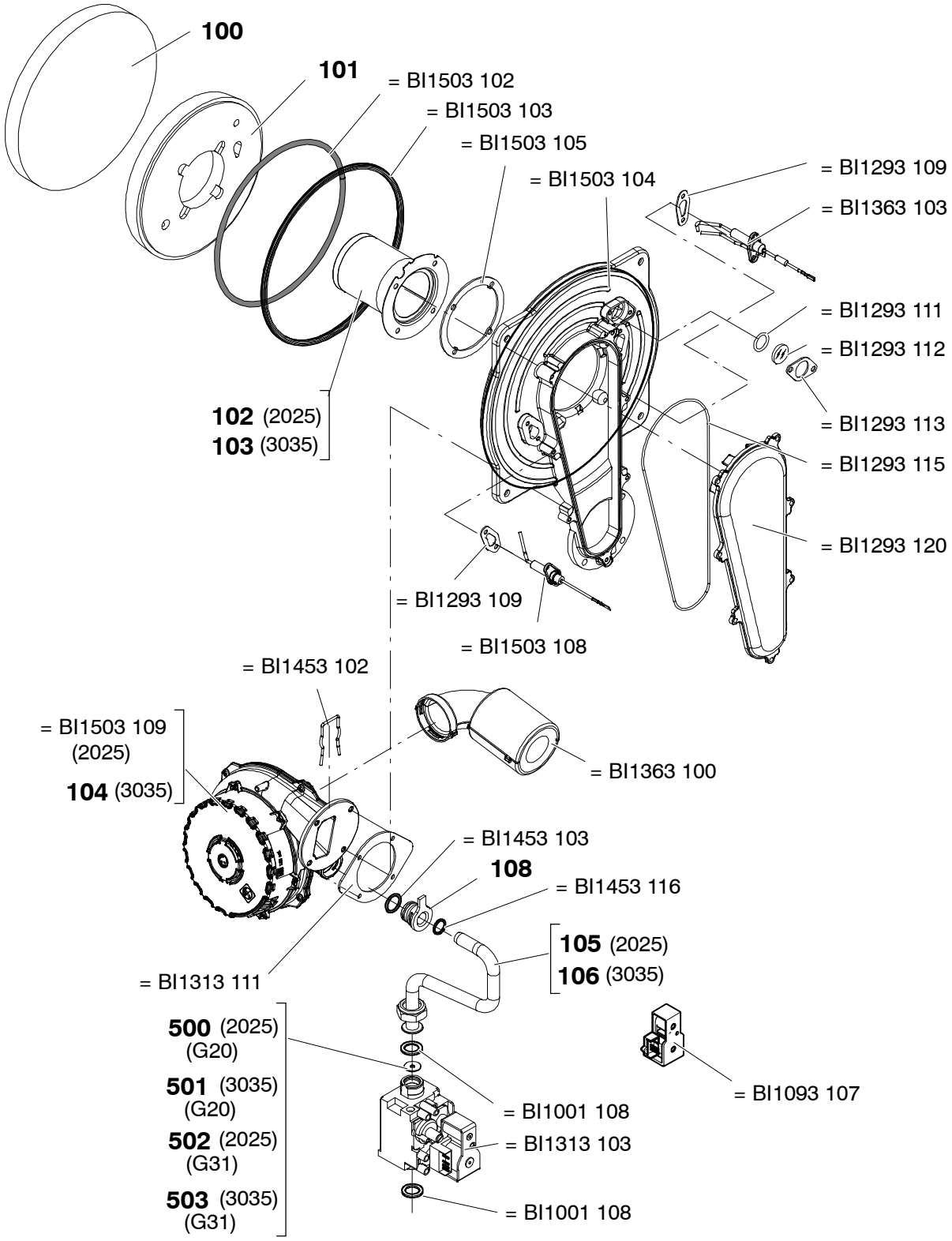
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M260V.2025 SM					
M260V.3035 SM					



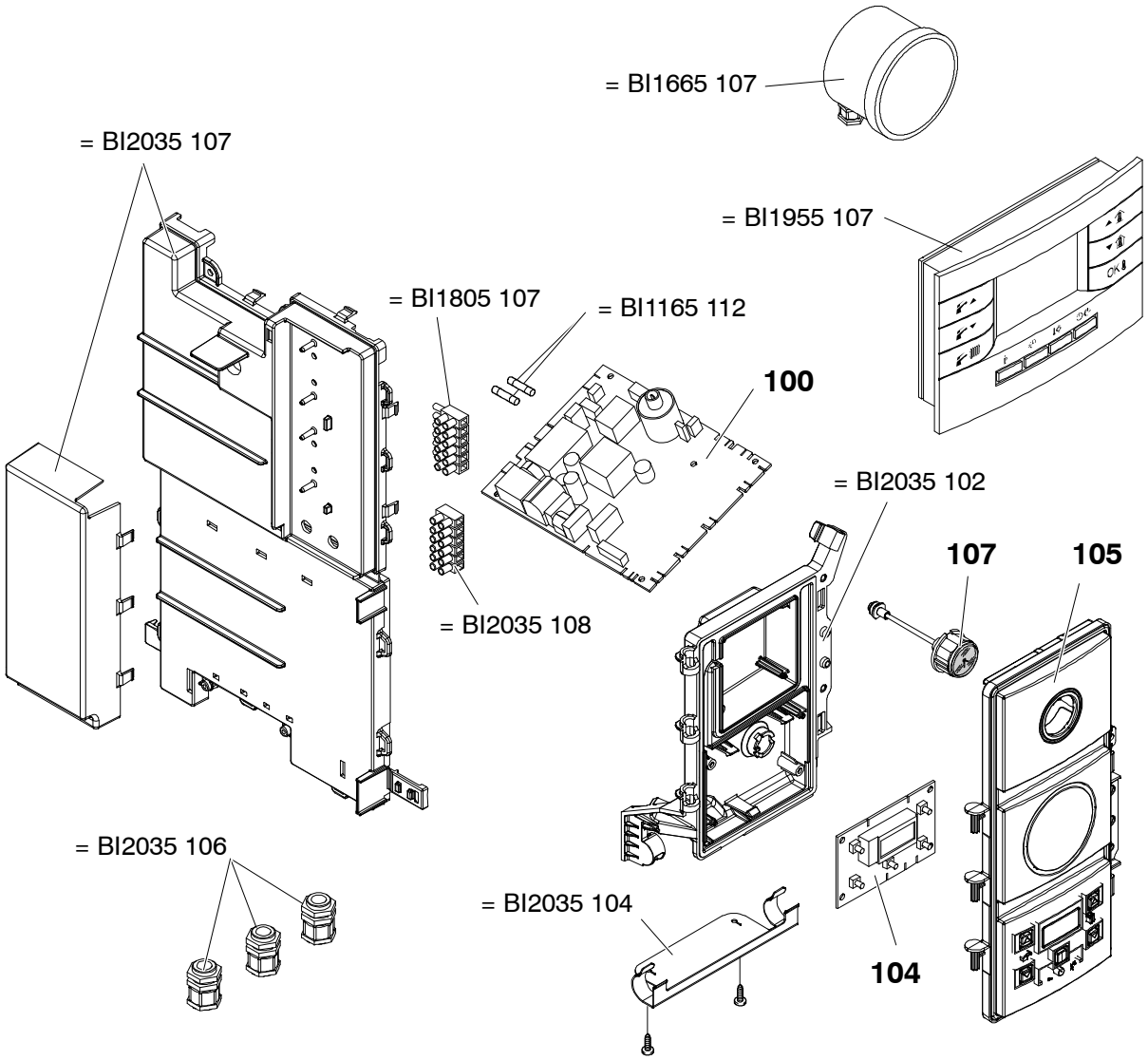
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M260V.2025 SM					
M260V.3035 SM	M260V.2025 SV				
	M260V.3035 SV				



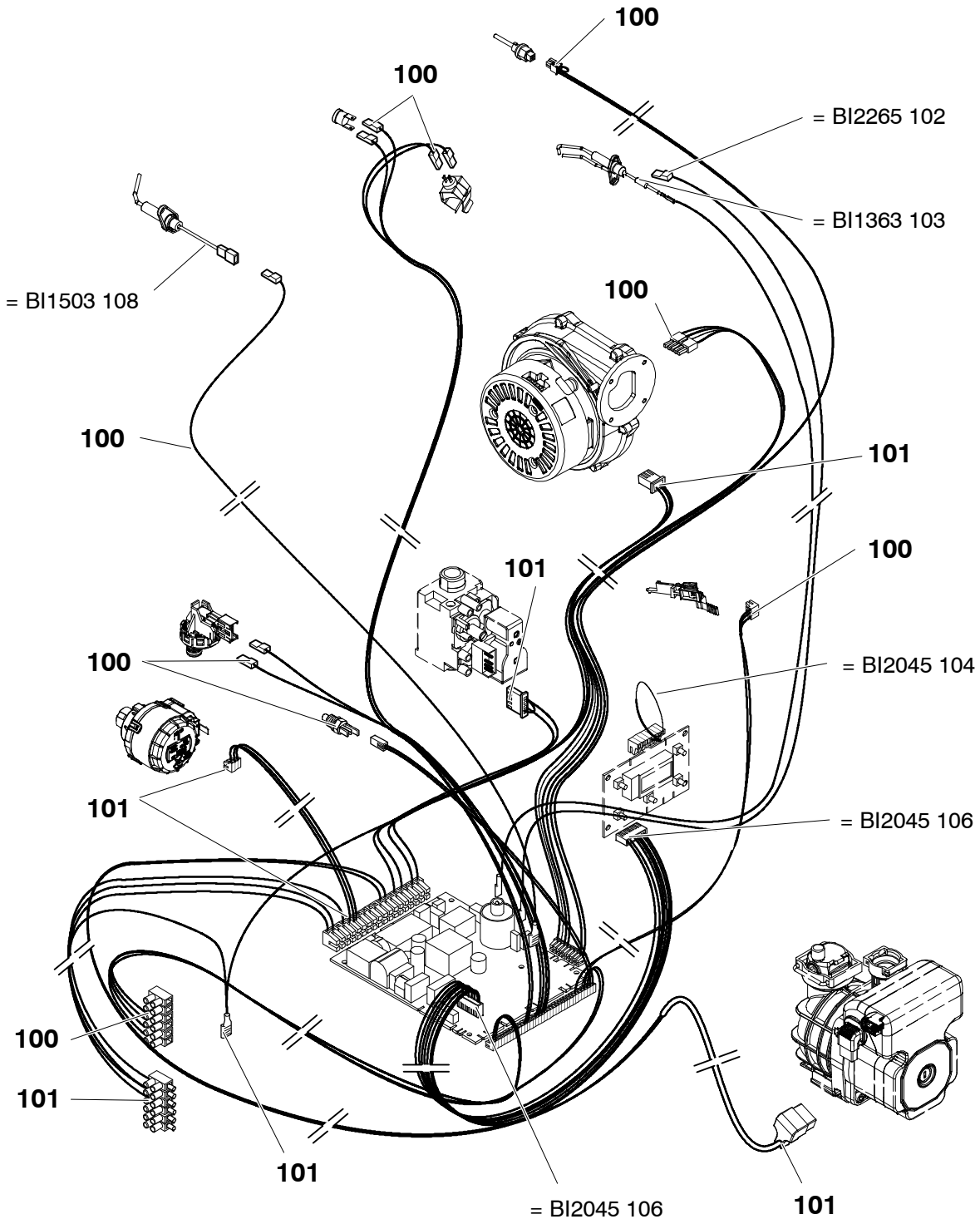
0318

M260V.2025 SM					
M260V.3035 SM	M260V.2025 SV				
	M260V.3035 SV				



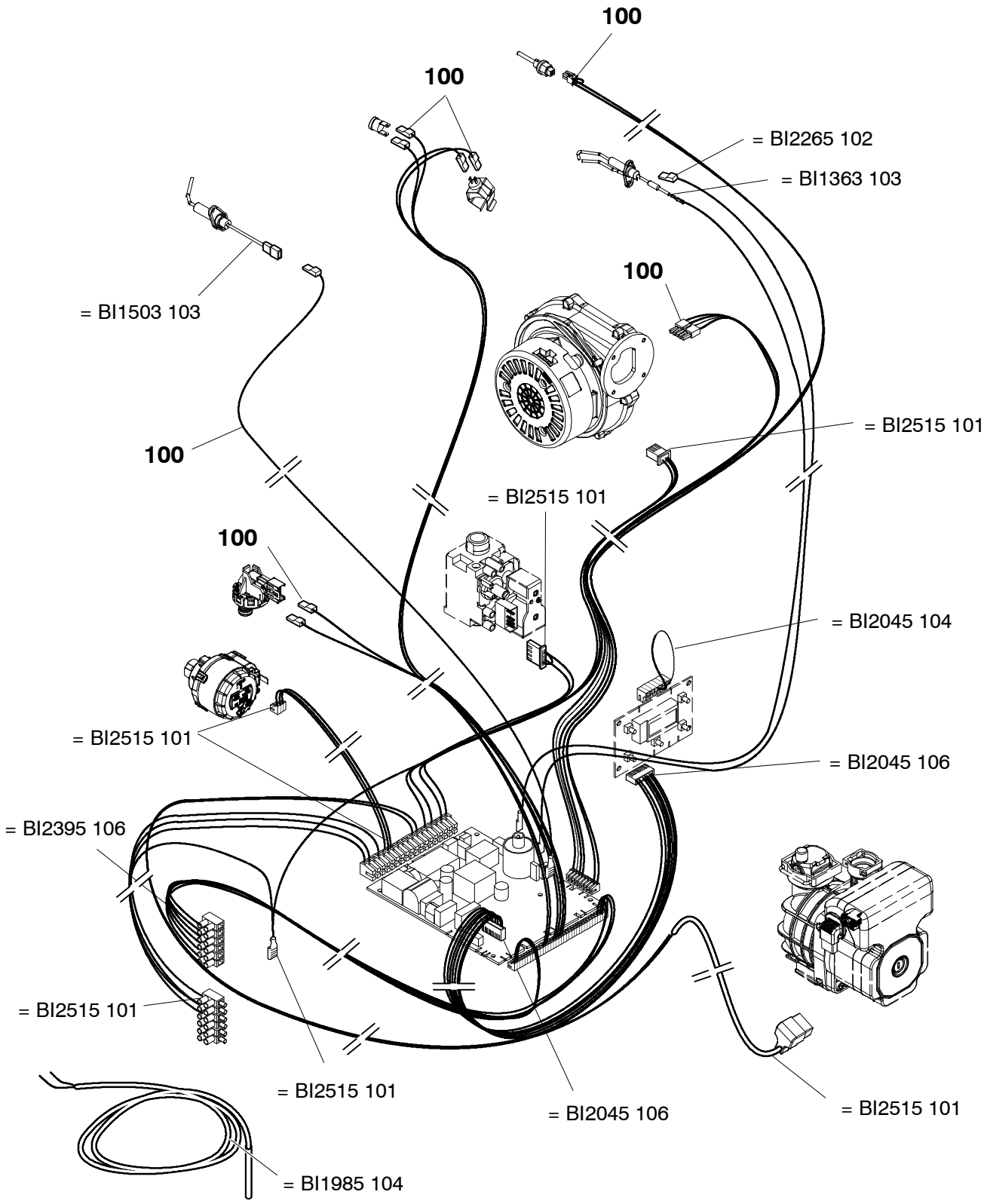
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M260V.3035 SM	M260V.2025 SV				
	M260V.3035 SV				

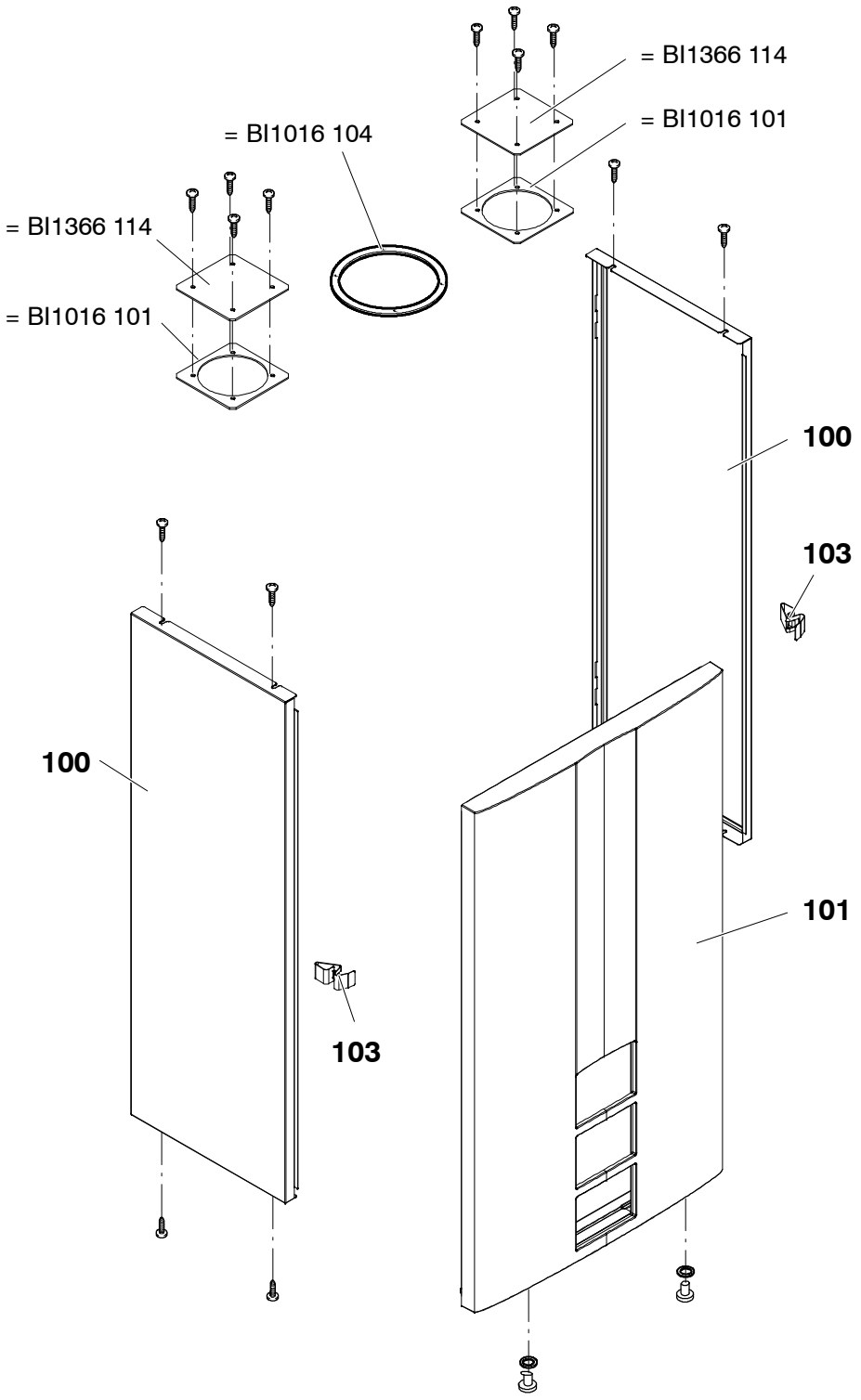


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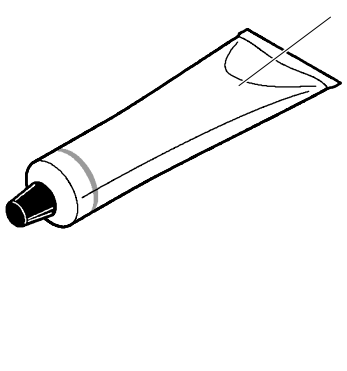
M260V.2025 SM					
M260V.3035 SM					



	M260V.2025 SV				BIASI
	M260V.3035 SV				



M260V.2025 SM					
M260V.3035 SM	M260V.2025 SV				
	M260V.3035 SV				



502
Flue ducts
gaskets Kit

BI1911	**800**	**O-ring packing set**	
Part	*Pos.*	*N.*	*T. Size*
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**	
Part	*Pos.*	*N.*	*T. Size*
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”