

SPARE PARTS EXPLODED VIEW GAS WALL BOILERS

Model

NECTRA

R8202217-07 - 22/03/2012

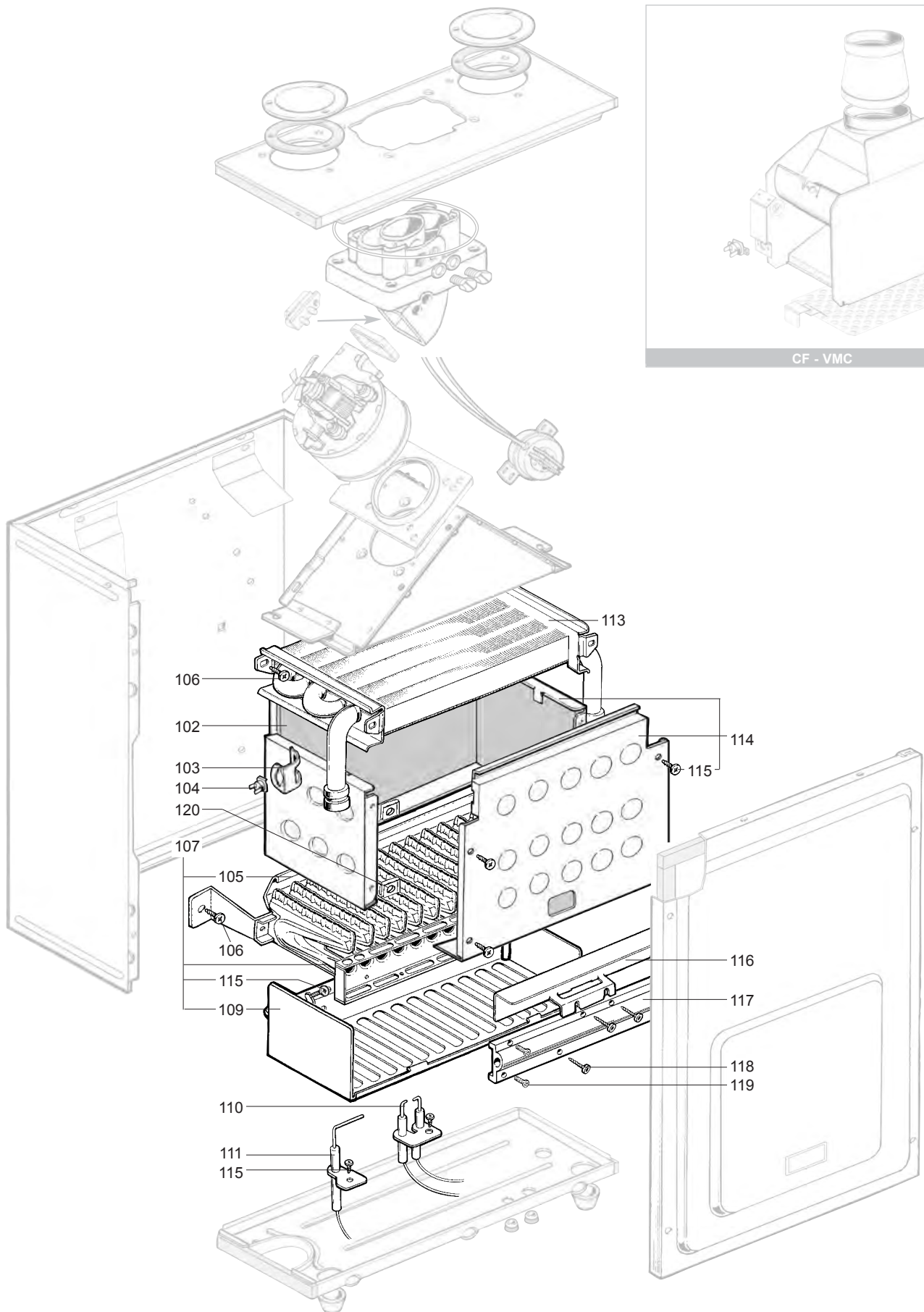
EN	FR	IT	ES	DE
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NECTRA

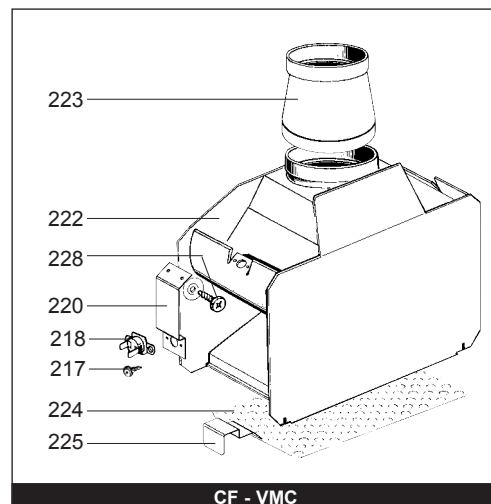
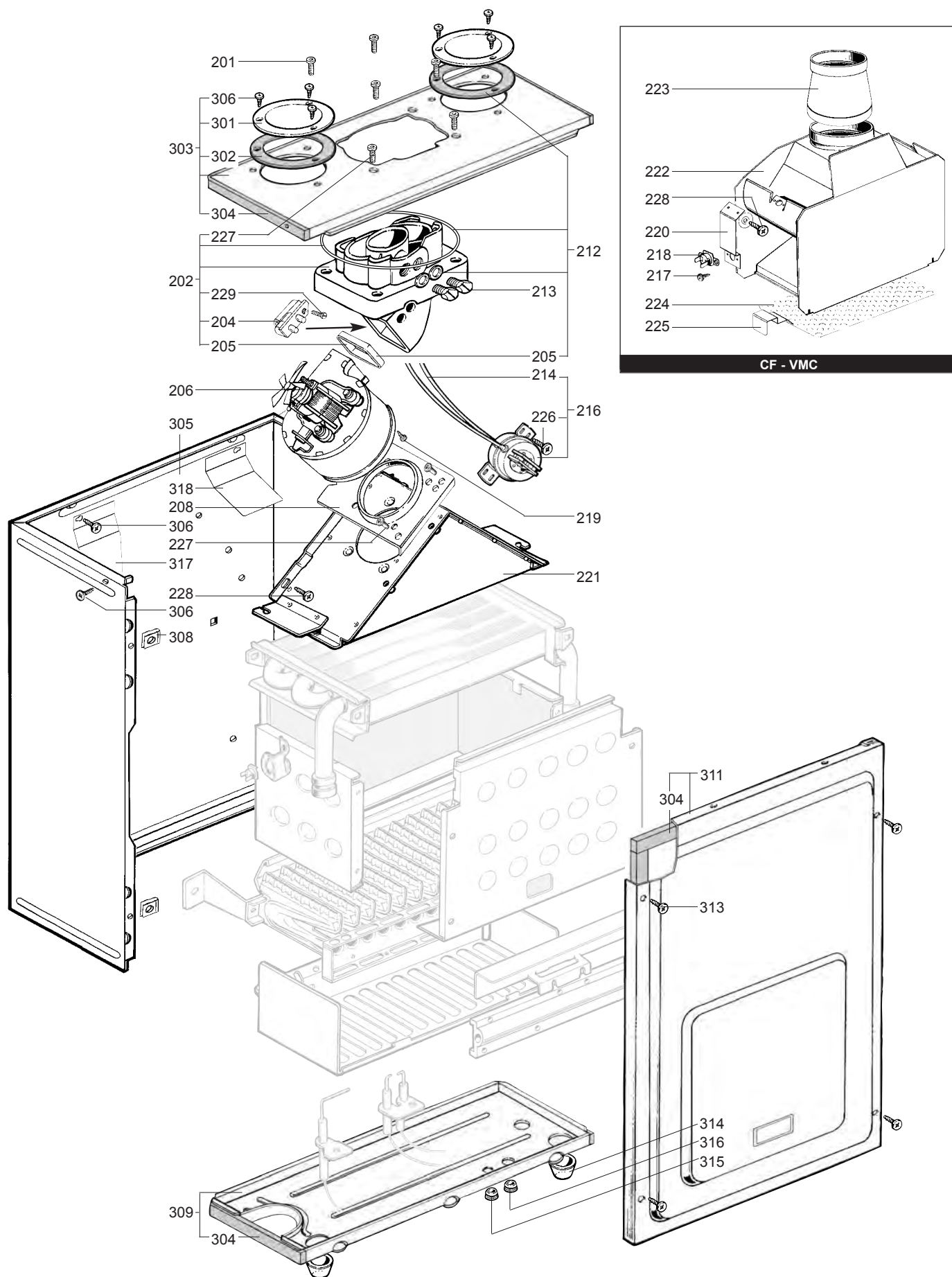
Domestic Gas Boilers

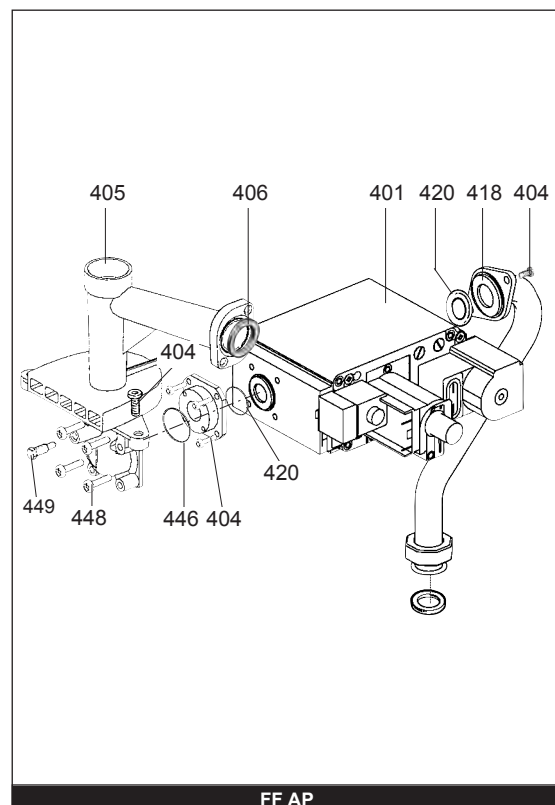
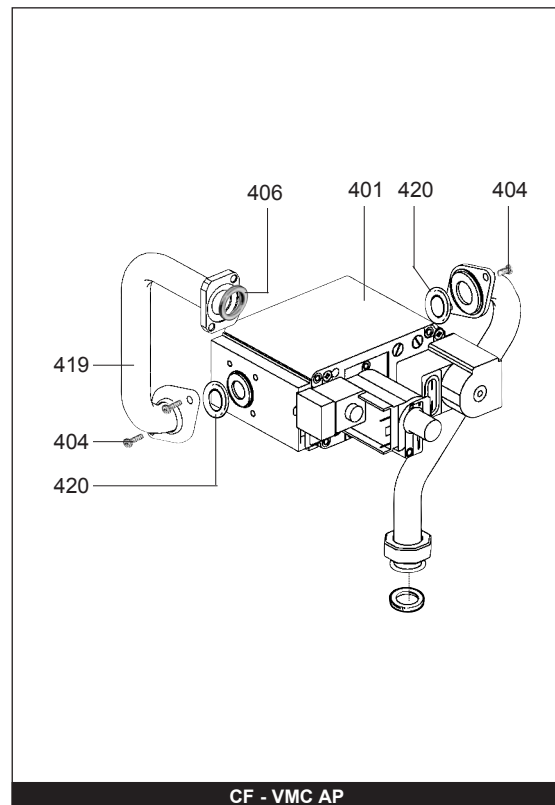
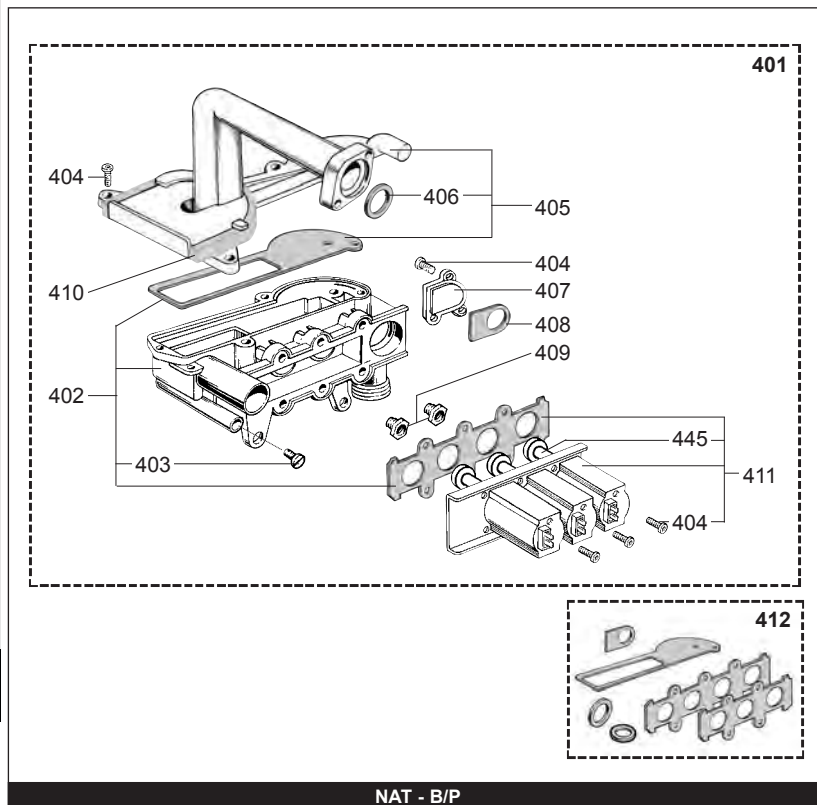
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2	243 531	NECTRA 3.14 CF NAT	11/96	08/00
3	243 536	NECTRA 3.14 VMC NAT	06/96	11/99
4	243 631	NECTRA 3.18 CF NAT	08/98	10/99
5	213 731	NECTRA 1.23 CF NAT	03/95	03/02
5	213 721	NECTRA 1.23 CF B/P	05/95	10/01
6	213 737	NECTRA 1.23 FF NAT	03/95	01/02
6	213 727	NECTRA 1.23 FF B/P	/	/
7	223 731	NECTRA 2.23 CF NAT	07/94	10/98
7	223 721	NECTRA 2.23 CF B/P	07/94	10/98
7	223 741	NECTRA 2.23 CF GPO	07/94	03/02
8	223 736	NECTRA 2.23 VMC NAT	11/94	07/98
8	223 726	NECTRA 2.23 VMC B/P	/	/
8	223 746	NECTRA 2.23 VMC GPO	09/95	03/02
9	223 737	NECTRA 2.23 FF NAT	11/94	09/98
9	223 727	NECTRA 2.23 FF B/P	01/95	09/98
9	223 747	NECTRA 2.23 FF GPO	09/00	06/02
10	243 731	NECTRA 3.23 CF NAT	06/95	01/97
10	243 731	NECTRA 3.23 CF NAT	02/97	05/99
10	243 721	NECTRA 3.23 CF B/P	/	/
10	243 721	NECTRA 3.23 CF B/P	/	/
11	243 736	NECTRA 3.23 VMC NAT	10/95	01/97
11	243 736	NECTRA 3.23 VMC NAT	02/97	03/98
11	243 726	NECTRA 3.23 VMC B/P	/	/
11	243 726	NECTRA 3.23 VMC B/P	/	/
12	243 737	NECTRA 3.23 FF NAT	06/95	01/97
12	243 737	NECTRA 3.23 FF NAT	02/97	05/99
12	243 727	NECTRA 3.23 FF B/P	/	/
12	243 727	NECTRA 3.23 FF B/P	/	/
13	223 831	NECTRA 2.28 CF NAT	11/95	10/98
13	223 821	NECTRA 2.28 CF B/P	/	/
14	223 837	NECTRA 2.28 FF NAT	02/96	06/96
14	223 837	NECTRA 2.28 FF NAT	09/96	05/98
14	223 827	NECTRA 2.28 FF B/P	/	/
14	223 827	NECTRA 2.28 FF B/P	/	/

Col	Reference	Model type	Begin	End
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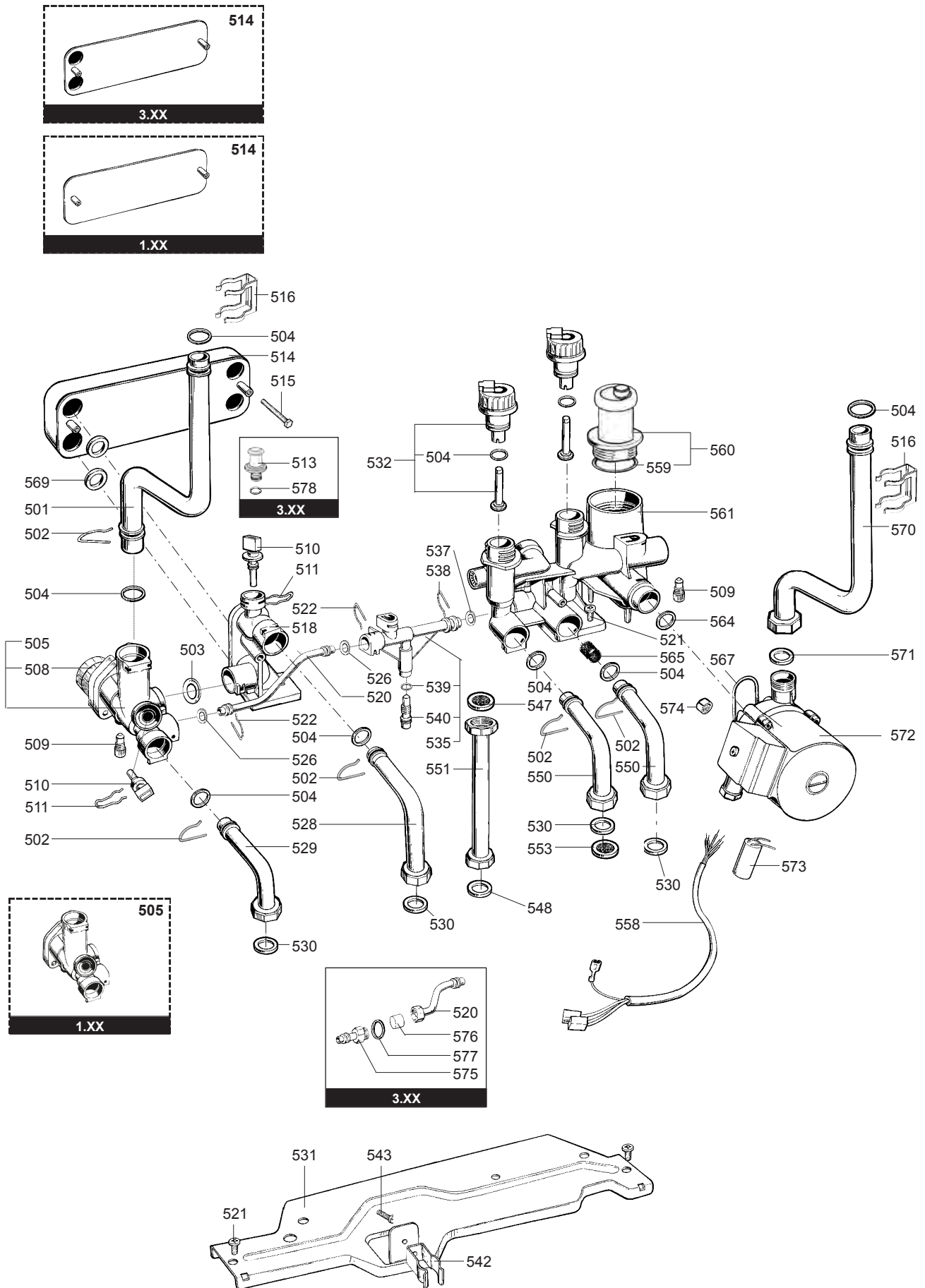


Domestic Gas Boilers

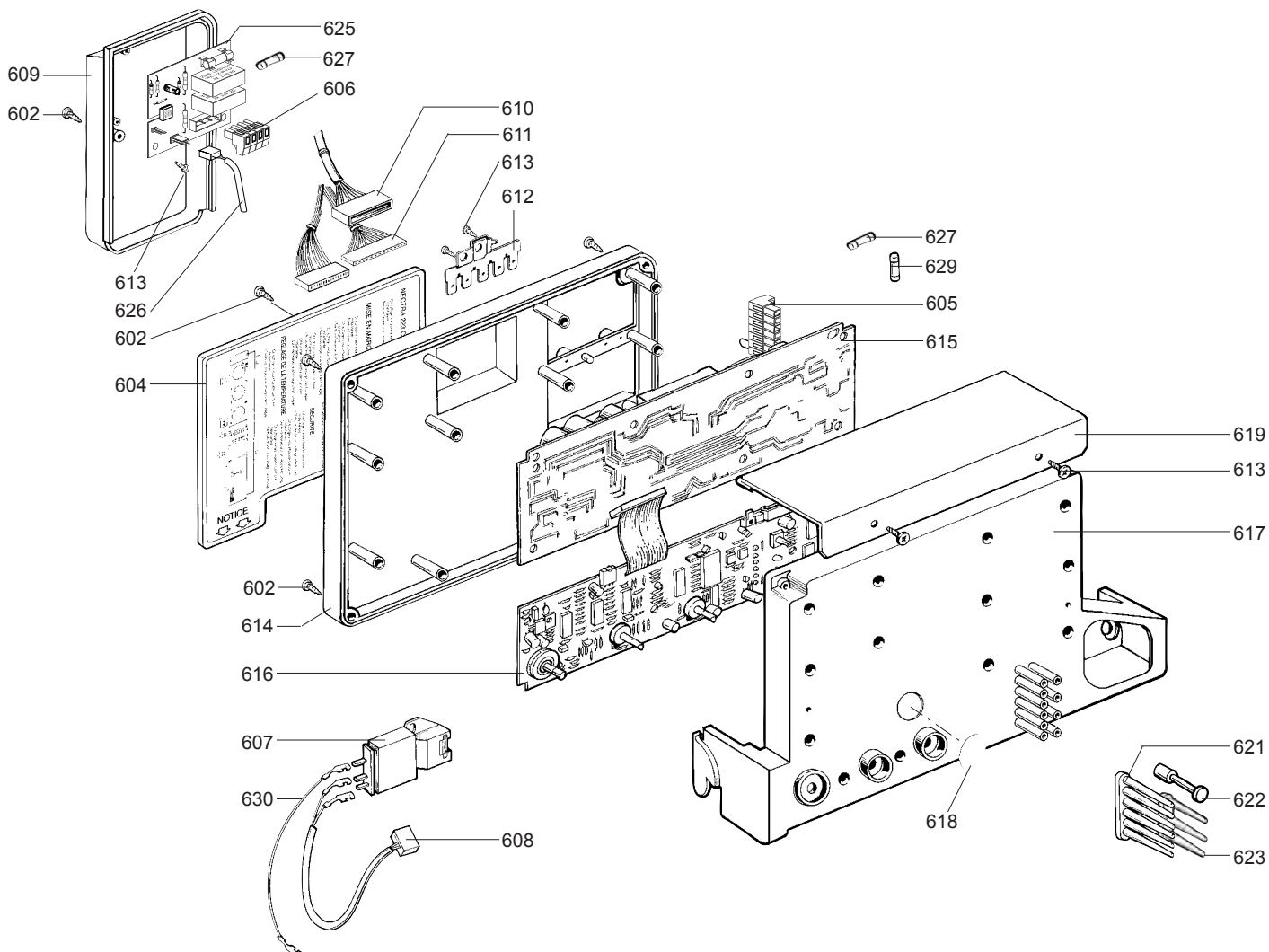




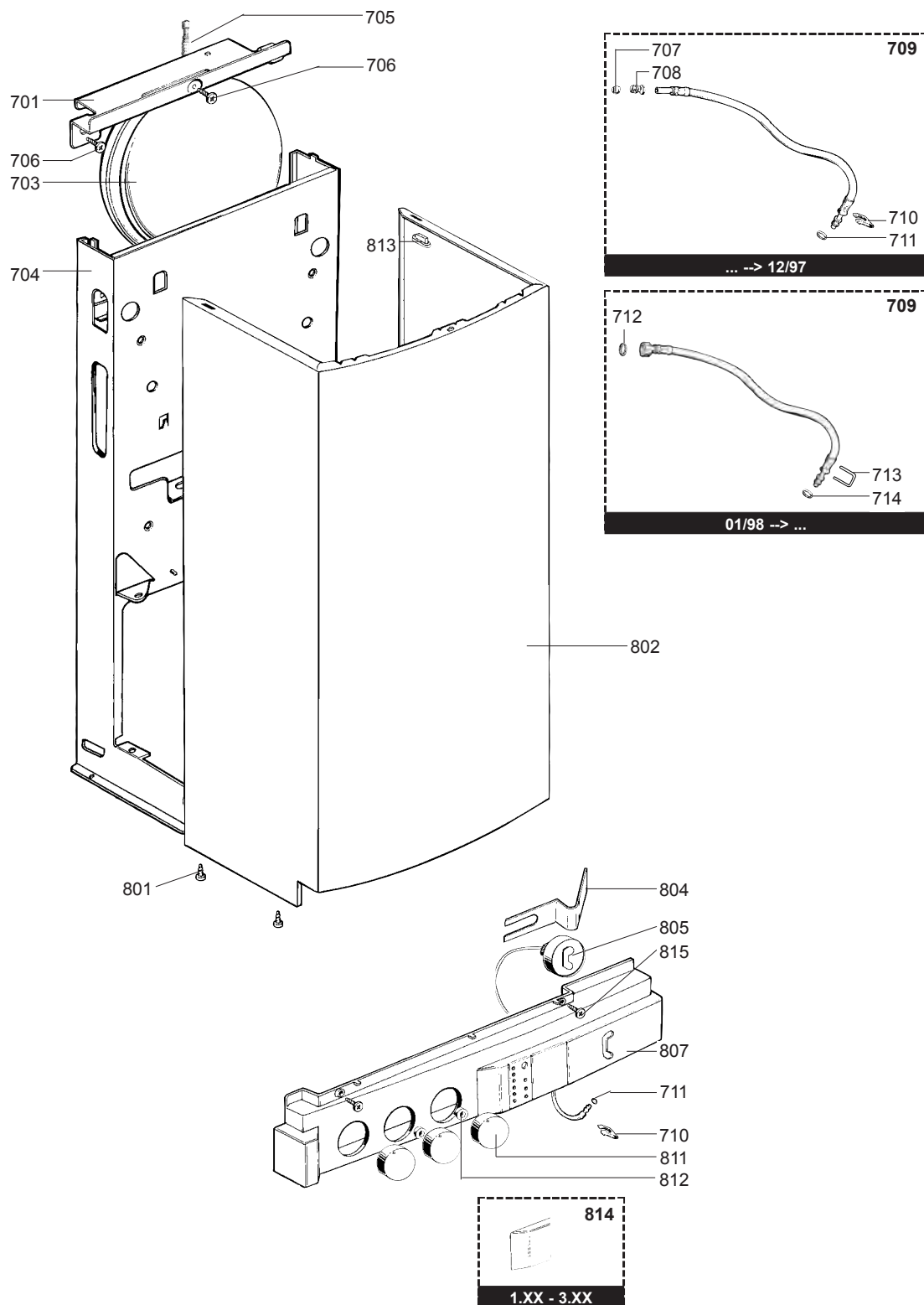
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				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
0400	GAS SECTION																					
0401	GAS VALVE GPO	61010794	AP																			
	GAS SECTION LPG ASSY	61010174	B/P																			
	GAS SECTION LPG ASSY	61011230	B/P																			
	GAS SECTION NAT ASSY	61010142	NAT																			
	GAS SECTION NAT ASSY	61010344	NAT																			
	GAS SECTION NAT ASSY	61011229	NAT																			
	GAS SECTION NAT ASSY	61011932	NAT																			
0402	GAS SECTION ASSY	60081669																				
0403	PRESSURE TEST POINT SCREW	60019445																				
0404	SCREW HX M 5-12	61010131																				
0405	BURNER BASE KIT	60081835	AP																			
	BURNER BASE KIT	60081667	B/P																			
	BURNER BASE KIT	60081667	NAT																			
0406	GASKET (/Manifold)	61010071																				
0407	GAS SECTION COVER	60079232																				
0408	GASKET (/Cover)	60060021																				
0409	RESTRICTORS PACK	60081695	B/P																			
	RESTRICTORS PACK	60081728	B/P																			
	RESTRICTORS PACK	60081757	B/P																			
	RESTRICTORS PACK	60081774	B/P																			
	RESTRICTORS PACK	60081668	NAT																			
	RESTRICTORS PACK	60081724	NAT																			
	RESTRICTORS PACK	60081758	NAT																			
	RESTRICTORS PACK	60081773	NAT																			
	RESTRICTORS PACK	60081786	NAT																			
	RESTRICTORS PACK	60081787	NAT																			
0410	FOAM SEAL 12x7 L: 5M	60081273-04																				
0411	SOLENOID VALVES KIT	60081003																				
0412	GAS SECTION GASKETS KIT	60081670																				
0418	UPPER GAS TUBE	61016313	AP																			
0419	DOWN GAS TUBE	61010858	AP																			
0420	O-RING D: 28.24-2.62	60022113-13	AP																			
0445	SOLENOID PISTONS KIT	60081368																				
0446	O-RING D: 22-2.6	60021061-40	AP																			
0448	SCREW CBLXS M 4-20	61014415																				
0449	PRESSURE TEST POINT SCREW	61016378	AP																			



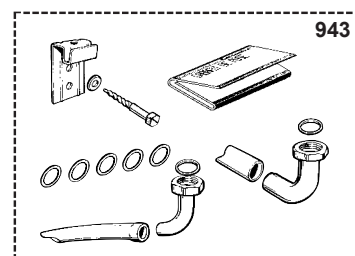
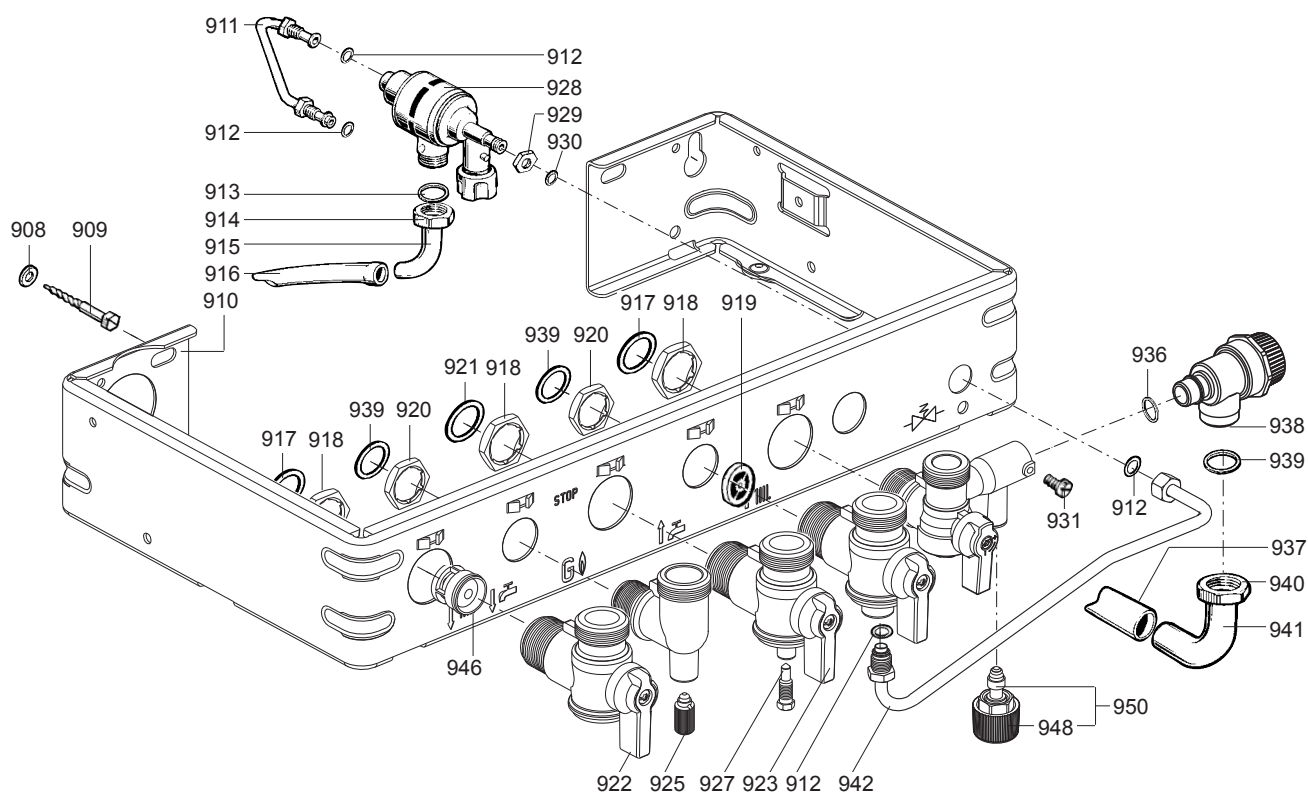
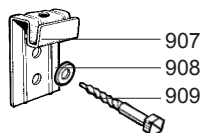
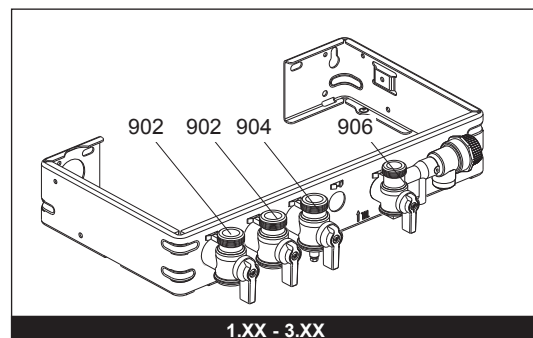
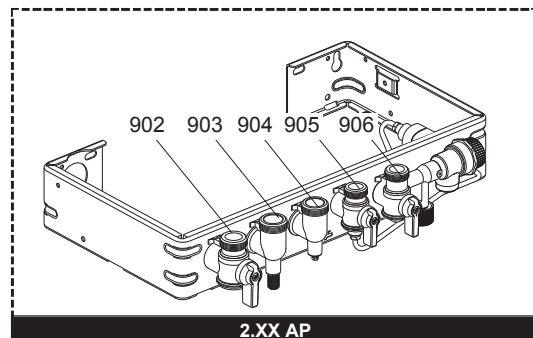
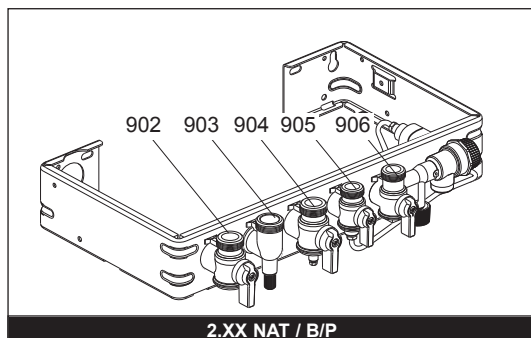
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				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0500	HYDRAULIC BLOCK																						
0501	TUBE-EXCHAN TO 3-WAY VALVE	61010333		•	•	•	•	•	•	•	•	•	•	•	•								
0502	CLIP	61010012		•	•	•	•	•	•	•	•	•	•	•	•								
0503	O-RING D: 18.4-2.7	60024164-22		•	•	•	•	•	•	•	•	•	•	•	•								
0504	O-RING D: 17-4	60024164-51		•	•	•	•	•	•	•	•	•	•	•	•								
0505	THREE-WAY VALVE	61010000			•	•	•			•	•	•	•	•	•	•							
	VALVE BLOCK ASSY	61010436		•				•	•														
0508	MOTOR - THREE-WAY VALVE	60081953			•	•	•			•	•	•	•	•	•	•	•						
0509	DRAIN SCREW ASSY	60081028		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0510	THERMISTOR TEMP. SENSOR	61000733		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0511	TEMPERATURE SENSOR CLIP	61002083		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0513	PLUG	61010485			•	•	•					•	•	•									
0514	JOINING PLATE	61010439		•				•	•														
	SHUNT PLATE	61010611			•	•	•					•	•	•									
	WATER / WATER HEAT EXCHANGER 14	61011164							•	•	•					•	•						
0515	SCREW CBLSX M 5-40	61010129		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0516	CLIP	61010609		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0518	LEFT HAND HYDRAULIC BLOCK	61010003		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0520	BYPASS TUBE	61010044		•				•	•	•	•	•				•	•						
	BYPASS TUBE	61010044			•	•	•	•				•	•	•					04/97				
	BYPASS TUBE	61010751			•	•	•	•				•	•	•						03/97			
0521	TAPPING SCREW CBLSX D: 6.3-19	61010127		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0522	CLIP	61010005		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0526	O-RING D: 8.9-2.7	61009834-14		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0528	HOT WATER BEND	61010056			•	•	•			•	•	•	•	•	•	•	•						
0529	HEATING FLOW BEND	61010057		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0530	SHEET GASKET D: 24-17-1.5	60061855-19		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0531	HYDRAULIC PLATE	61010042		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0532	WATER THROTTLE	60081471		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0535	BYPASS BODY	61010110		•	•	•	•	•	•	•	•	•	•	•	•	•	•			12/97			
	BYPASS BODY	61016387		•	•	•	•	•	•	•	•	•	•	•	•	•	•		01/98				
0537	O-RING D: 13.6-2.7	60024164-18		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0538	CLIP	61010112		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0539	O-RING D: 1.9-8	61009833-34		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0540	ADJUSTING SCREW OF BY-PASS	61010111		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0542	CLIP	60079845		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0543	TAPPING SCREW CBLSX D: 4.2-9.5	61010125		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0547	GAS FILTER	60037309		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0548	SHEET GASKET D: 24-18.2-1.5	60022835-01		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0550	BEND RETURN	61010055		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0551	GAS TUBE	61010040		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0553	WATER FILTER	61007727							•	•	•					•	•						
0558	PUMP LEAD (2 SPEEDS)	61004115		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0559	O-RING D: 45-3.5	61009833-46		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0560	AIR SEPARATOR HEAD ASSEMBLY	61002653		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0561	RIGHT HAND HYDRAULIC BLOCK	61010167		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0564	O-RING D: 24.6-3.6	61009834-30		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0565	HEATING FILTER	61305560		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0567	CLIP	60030898-03		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0569	EXCHANGER GASKET	65104334		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0570	HEATING RETURN TUBE	61010043		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0571	O-RING D: 16-1.9	61009833-37		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0572	PUMP UP 15/50 230V	61010612		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0573	CAPACITOR	61000652-10		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0574	PLUG M 10-100	60015709		•	•	•	•	•	•	•	•	•	•	•	•	•	•						
0575	CONNECTION	61010752			•	•	•					•	•	•						03/97			
0576	NON-RETURN VALVE	61003169			•	•	•					•	•	•						03/97			
0577	WASHER D: 18.4-12.2-1.5	60061855-14			•	•	•					•	•	•						03/97			
0578	O-RING D: 5.7-1.9	60024164-10			•	•	•					•	•	•									



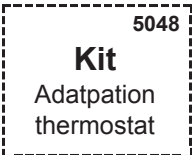
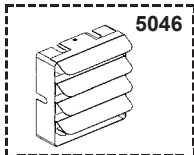
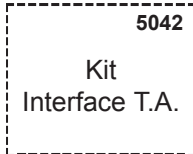
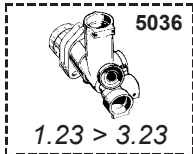
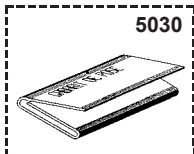
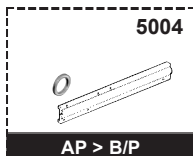
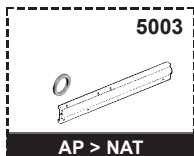
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				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
0600	ELECTRICAL BOX																					
0601	ELECTRICAL BOX	61010798			•	•	•							•	•	•						
	ELECTRICAL BOX	61010900	AP								•	•	•									
	ELECTRICAL BOX	61010597	NAT-B/P	•				•	•	•	•	•					•	•				
0602	SCREW FX90 L:16	61020510		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0604	INSTRUCTIONS HOLDER	61010330									•	•	•				•	•				
	INSTRUCTIONS HOLDER	61010560			•	•	•							•	•	•						
0605	CONNECTOR	61010349		•				•	•	•	•	•					•	•				
0606	CONNECTOR	61011046			•	•	•	•						•	•	•						
0607	IGNITER	61002105-20		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0608	IGNITOR CABLE	61010151		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0609	CONNECTOR COVER	61010014		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0610	FAN CABLE	61010332							•				•			•		•				
0611	WIRE ASSEMBLY	61010447		•	•		•	•						•								
	WIRE ASSEMBLY	61011108				•									•							
	WIRE ASSEMBLY	61010884	AP							•												
	WIRE ASSEMBLY	61010915	AP								•											
	WIRE ASSEMBLY	61016315	AP									•										
	WIRE ASSEMBLY	61010049	NAT-B/P							•							•					
	WIRE ASSEMBLY	61010331	NAT-B/P									•						•				
	WIRE ASSEMBLY	61010362	NAT-B/P								•											
0612	CONNECTION STRIP	61010152		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0613	TAPPING SCREW TCBL D:4 L:10	61020509		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0614	ELECTRICAL BOX COVER	61010007		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0615	PRINTED CIRCUIT BOARD OF POWER	61018121-01	AP							•	•	•										
	PRINTED CIRCUIT BOARD OF POWER	61010592	NAT-B/P	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0616	PRINTED CIRCUIT BOARD OF REGU.	61010047		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0617	ELECTRIC BOX PLATE	61010006		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0618	PLUG	61011316		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0619	PROTECTIVE PLATE	61010239		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0621	TRANSMITTER OF LEDS - TEMPERA.	61010010		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0622	IGNITION PUSH ROD	61010072		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0623	TRANSMITTER OF LEDS - ON/OFF	61010011		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0625	PRINTED CIRCUIT BOARD	61010916			•	•	•							•	•	•						
0626	PRINTED CIRCUIT BOARD LEAD	61014837			•	•	•							•	•	•						
0627	FUSE 250V 2A - TEMPORIZED	61003456		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0629	FUSE 250V 1.25A - TEMPORIZED	61003635		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
0630	EARTH WIRE	61011585		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				



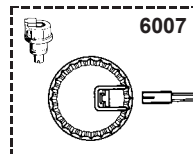
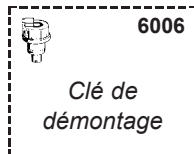
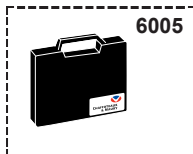
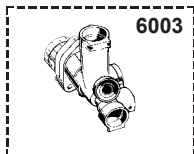
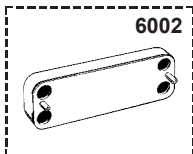
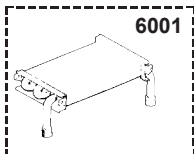
Domestic Gas Boilers



5000



6000



LIST OF THE ABBREVIATIONS

HW	: Hot water.
CW	: Cold water.
C	: Ceramic resistance (normal heating).
Ca	: Ceramic resistance (accelerated heating)
TP	: Immersion heater.
1F	: With fittings.
2F	: Without fittings.
3F	: With fittings and another outlet connection.
AMI	: With mixing valve.
SMI	: Without mixing valve.
PUISS	: Power of th appliance.
PN	: Appliance with normal pression.
LP	: Appliance with low pression.
PV	: Appliance with variable power.
PF	: Appliance with fixed power.

IDENTIFICATION PLATE

SERIAL NUMBER

10 Characters :	04 05 125 011	Sequential number Manufacturing day Year of manufacture
11 Characters :	1 95 065004 - 31	Technical number of the appliance Sequential number Year of manufacture
Month of manufacture : from 1 to 9 → Jan. to Sep., O → Oct., N → Nov., D → Dec.		
19 Characters :	08 05 0013199 900640031	Product reference Sequential number
Year of manufacture Month of manufacture		
20 Characters :	3675007 XX 2 07 070 00315	Sequential number Manufacturing day Year of manufacture
Product reference Millenium of manufacture		
21 Characters :	3675007 XX 07 070 0000315	Sequential number Manufacturing day
Product reference Year of manufacture		

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