

SPARE PARTS EXPLODED VIEW GAS-WALL CONDENSING BOILERS

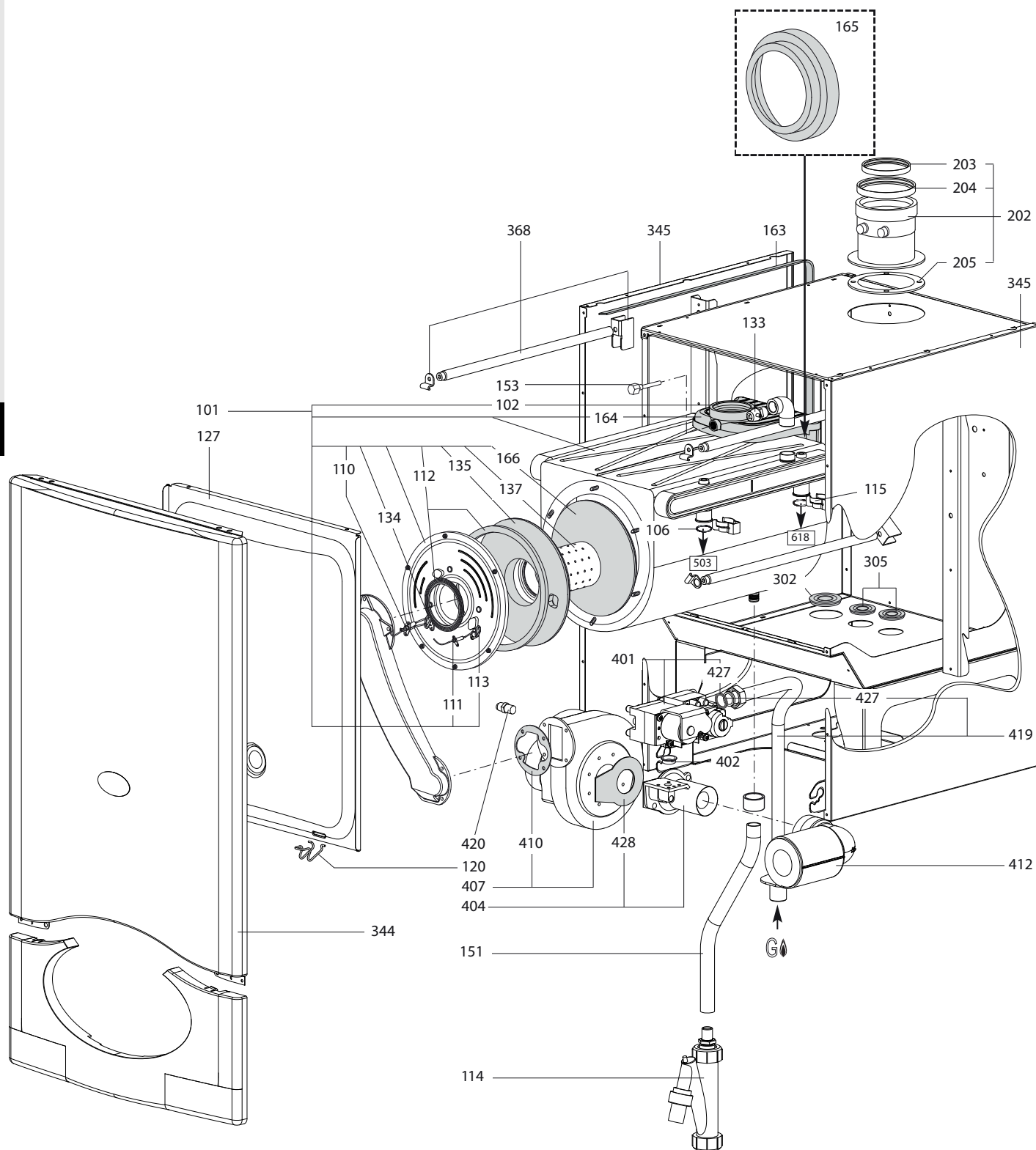
Model

GENUS PREMIUM EVO HP/EU

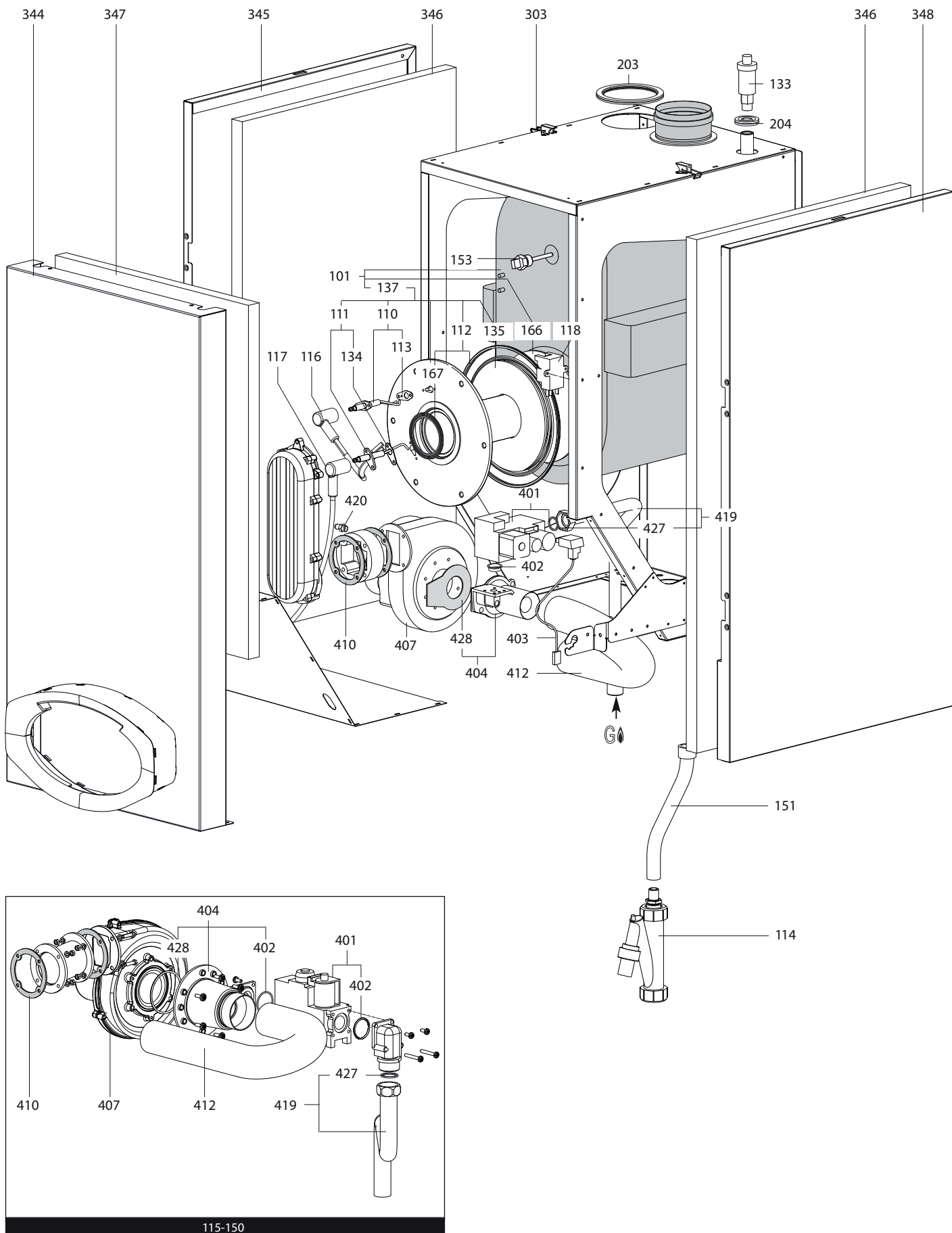
R8203399-02 - 05/02/2016

1	3581415	GENUS PREMIUM EVO HP 45KW	07-2013	09-2015
2	3581416	GENUS PREMIUM EVO HP 65KW	07-2013	-
3	3581417	GENUS PREMIUM EVO HP 85KW	07-2013	10-2015
4	3581418	GENUS PREMIUM EVO HP 100KW	07-2013	10-2015
5	3581419	GENUS PREMIUM EVO HP 115KW	07-2013	10-2015
6	3581420	GENUS PREMIUM EVO HP 150KW	07-2013	10-2015
7	3581564	GENUS PREMIUM EVO HP 45KW EU	11-2015	-
8	3581565	GENUS PREMIUM EVO HP 65KW EU	11-2015	-

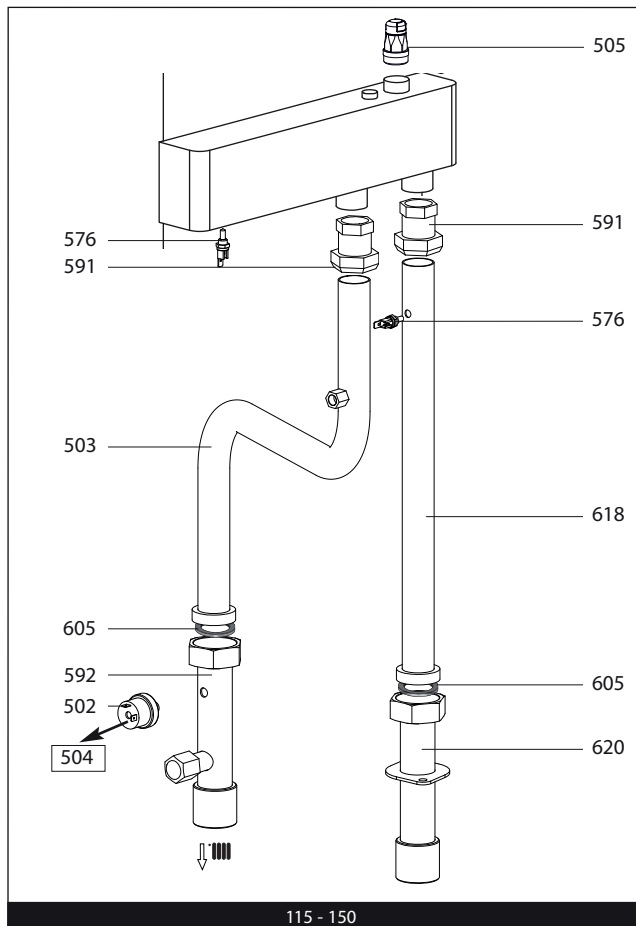
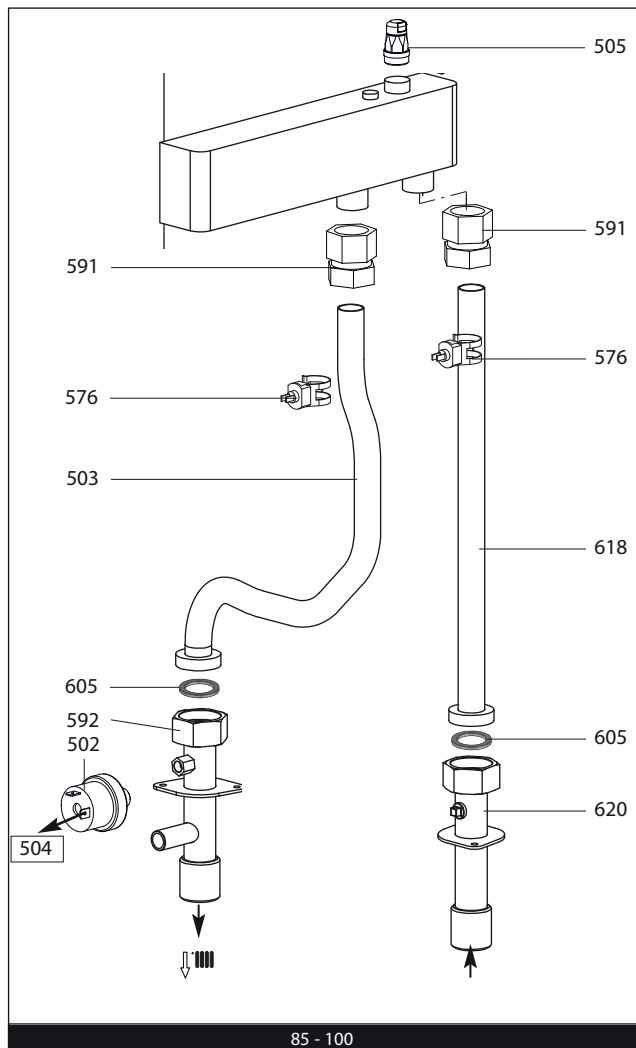
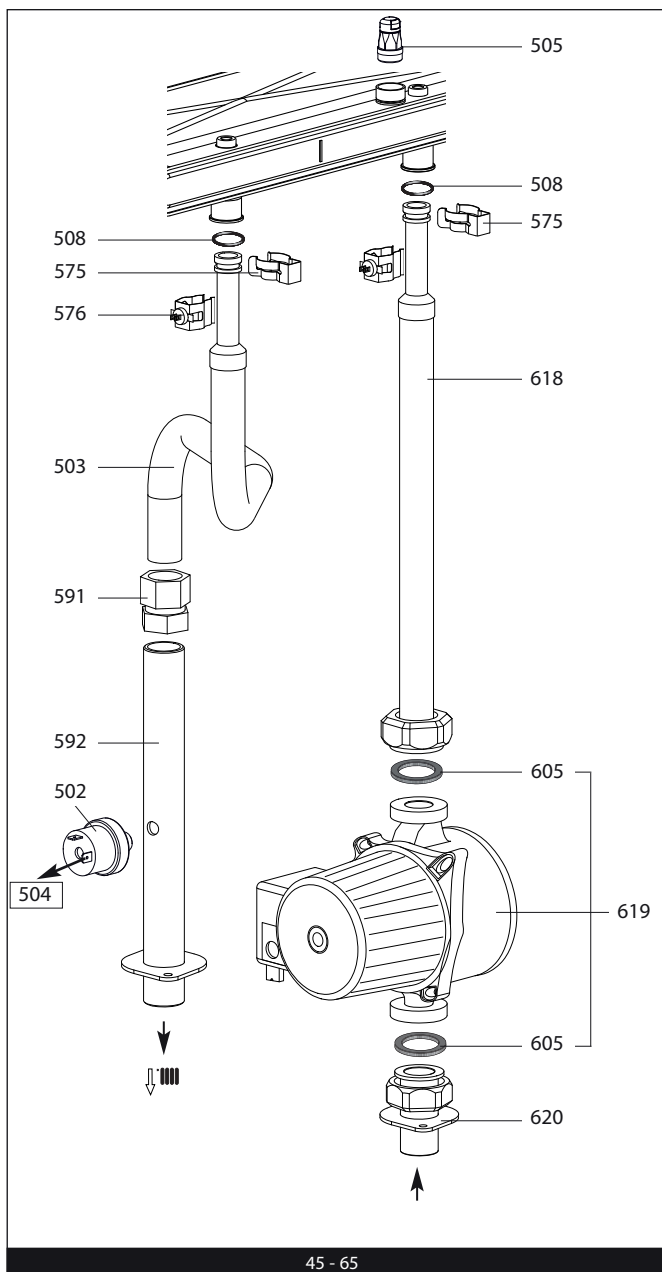
Col	Reference	Model type	Begin	End
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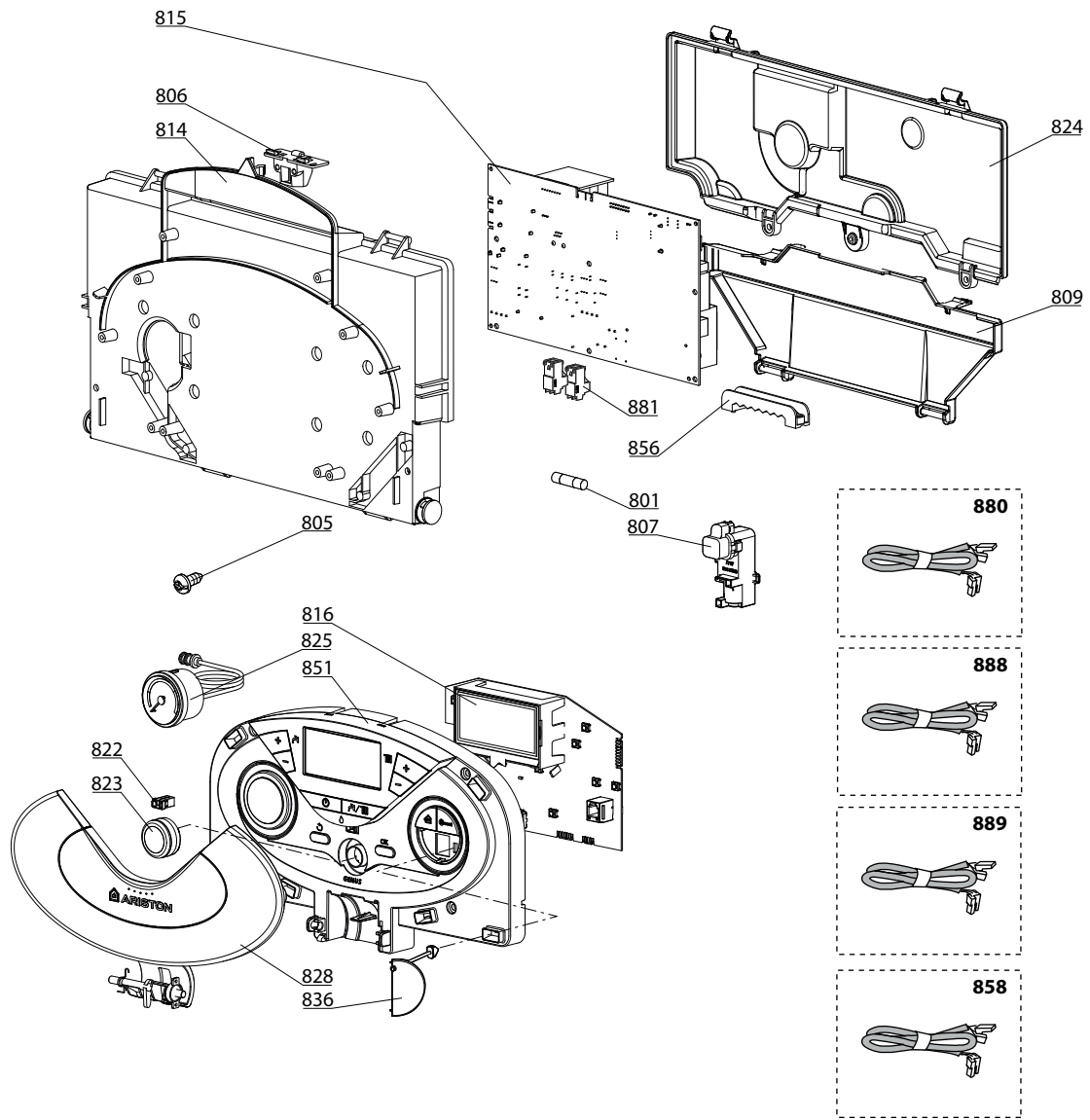
	Description	Manf. Pt. N	Type	GENUS EVO HP 45 GENUS EVO HP 65 GENUS EVO HP 85 GENUS EVO HP 100 GENUS EVO HP 115 GENUS EVO HP 150 GENUS EVO HP 45 EU GENUS EVO HP 65 EU																		From	to
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0100	BURNER ASSEMBLY																						
0101	HEAT EXCHANGER (45KW)	65107344		•						•													
	HEAT EXCHANGER (65KW)	65107347			•						•												
0102	GASKET (/Heat exchanger)	64201775		•	•					•	•												
0106	O-RING 39.45X1.78	65107364		•	•					•	•												
0110	IGNITION ELECTRODE	61317432		•	•					•	•												
0111	IONIZATION ELECTRODE	65107363		•	•					•	•												
0112	DOOR GASKET	60000672-01		•	•					•	•												
0113	GASKET (IONIZATION ELECTRODE)	65103476		•	•					•	•												
0114	TRAP	64201689		•	•					•	•												
0115	CLIP	65107379		•	•					•	•												
0120	SPRING FRONT PANEL (KIT)	65107048		•	•					•	•												
0127	PANEL (FRONT - SEALED CHAMBER)	64202179		•	•					•	•												
0133	MANUAL AIR VENT	65107343		•	•					•	•												
0134	GASKET (IGNITION ELECTRODE)	65103367		•	•					•	•												
0135	COMBUSTION CHAMBER LINING	64200501		•	•					•	•												
0137	BURNER 45Kw	65107367		•						•													
	BURNER 65KW	65107368			•						•												
0151	DISCHARGE PIPE (CONDENSATE)	64202180		•	•					•	•												
0153	FLUE GAS SENSOR	65107342		•	•					•	•												
0163	GASKET 12X3X20000 mm NEOPR.	12016166		•	•					•	•												
0164	EXCHANGER SUPPORT	65107366		•	•					•	•												
0165	EXCHANGER GASKET	65107365		•	•					•	•												
0166	INSULATION HEAT EXCH.	64200500		•	•					•	•												
0200	FAN ASSEMBLY																						
0202	ADAPTER 80/125	65107369		•	•					•	•												
0203	GASKET D:80	64201777		•	•					•	•												
0204	GASKET D:125	64201776		•	•					•	•												
0205	BLACK GASKET D:168-126-2	64201774		•	•					•	•												
0300	SEALED CASE																						
0302	GASKET	65107341		•	•					•	•												
0305	GASKET (/ Flue bend turret)	64200254		•	•					•	•												
0344	CASE PANEL (FRONT)	64202214		•	•					•	•												
0345	SIDE PANEL (L.H. SIDE)	65107362		•	•					•	•												
0368	FIXING KIT 45KW	65107348		•						•													
	FIXING KIT 65Kw	65107349			•						•												
0400	GAS SECTION																						
0401	GAS VALVE	65000261		•	•					•	•												
0402	GASKET	12076699		•	•					•	•												
0404	VENTURI 45Kw	65107345		•						•													
	VENTURI 65KW	65000269			•						•												
0407	FAN ASSY	64280528			•						•												
	FAN ASSY 35-45Kw	65107346		•							•												
0410	GASKET	65000350		•	•					•	•												
0412	SILENCER	64200261		•	•					•	•												
0419	GAS PIPE 45Kw	65107357		•						•													
	GAS PIPE 65KW	65107359			•						•												
0420	TEST POINT 1/8	64211101		•	•					•	•												
0427	SHEET GASKET D: 24-17-2	64201915		•	•					•	•												
0428	GASKET	64201334		•	•					•	•												



	Description	Manf. Pt. N	Type	GENUS EVO HP 45 GENUS EVO HP 85 GENUS EVO HP 85 GENUS EVO HP 100 GENUS EVO HP 115 GENUS EVO HP 150 GENUS EVO HP 45 EU GENUS EVO HP 85 EU																		31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0100	BURNER ASSEMBLY																						
0101	HEAT EXCHANGER (100/115KW)	64201311																					
	HEAT EXCHANGER (150KW)	65108153																					
	HEAT EXCHANGER (85KW)	64200245																					
0110	IGNITION ELECTRODE + GASKET	64201338																					
0111	IONIZATION ELECTRODE + GASKET	64201339																					
0112	DOOR GASKET	60000672-01																					
0113	GASKET (IGNITION ELECTRODE)	64200992																					
0114	TRAP	64201689																					
0116	CABLE (IGNITION ELECTRODE)	64201658																					
0117	CABLE (IONIZATION ELECTRODE)	64201657																					
0118	TRANSFORMER ZAG2 10Va	64201912																					
0133	AIR SEPARATOR	64200953																					
0134	GASKET (IONIZATION ELECTRODE)	64200993																					
0135	COMBUSTION CHAMBER LINING	64200501																					
0137	DOOR ASSY	12078921																					
	DOOR ASSY	64201335																					
	DOOR ASSY	64201337																					
0151	DISCHARGE PIPE (CONDENSATE)	64202189																					
0153	FLUE GAS SENSOR	65107342																					
0166	INSULATION HEAT EXCH.	64200500																					
0167	GASKET	65000092																					
0200	FAN ASSEMBLY																						
0203	GASKET 100MM FLUEGAS PIPE/COND. TRAY	64200264																					
0204	GASKET (/ Flue bend turret)	64200254																					
0300	SEALED CASE																						
0303	CLIP	12077007																					
0344	CASE PANEL (FRONT)	64202215																					
0345	LEFT SIDE PANEL	65107907																					
	LEFT SIDE PANEL	65107910																					
0346	INSULATION (SIDE PANEL)	64201652																					
	INSULATION (SIDE PANEL)	64202182																					
0347	INSULATION (FRONT PANEL)	64201654																					
0348	RIGHT SIDE PANEL	65107906																					
	RIGHT SIDE PANEL	65107909																					
0400	GAS SECTION																						
0401	GAS VALVE	12056888																					
	GAS VALVE	65000261																					
0402	GASKET	12076699																					
	GASKET VENTURI/GAS VALVE	64201532																					
0403	CABLE (GAS VALVE)	64202190																					
	CABLE (GAS VALVE)	65107360																					
0404	VENTURI	65000271																					
	VENTURI 115KW	64202183																					
	VENTURI 85-100KW	65000268																					
0407	FAN 150Kw	65000322																					
	FAN ASSY	64280528																					
	FAN ASSY 115Kw	64202184																					
0410	GASKET	12077084																					
	GASKET	65000350																					
0412	SILENCER	64200262																					
0419	GAS PIPE 100Kw	64202186																					
	GAS PIPE 115Kw	64202187																					
	GAS PIPE 150Kw	64202188																					
	GAS PIPE 85Kw	64202185																					
0420	TEST POINT 1/8	64211101																					
0427	SHEET GASKET D: 24-17-2	64201915																					
	SHEET GASKET D: 30-22-2	64201916																					
0428	GASKET	64201334																					
	O-RING 110.72X3.53	64201315																					
	O-RING 70X3	64202191																					



	Description	Manf. Pt. N	Type	GENUS EVO HP 45 GENUS EVO HP 85 GENUS EVO HP 85 GENUS EVO HP 85 GENUS EVO HP 100 GENUS EVO HP 115 GENUS EVO HP 150 GENUS EVO HP 45 EU GENUS EVO HP 85 EU																		From	to
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0500	FLOW GROUP																						
0502	PRESSURE SENSOR	64201909		•	•	•	•	•	•	•	•												
0503	PIPE (C.H. FLOW) 100Kw	64202195						•															
	PIPE (C.H. FLOW) 115-150Kw	64202196							•	•													
	PIPE (C.H. FLOW) 45Kw	65107354		•								•											
	PIPE (C.H. FLOW) 65KW	65107358			•								•										
	PIPE (C.H. FLOW) 85Kw	64202194				•																	
0505	MANUAL AIR VENT	65107343		•	•							•	•										
0508	O-RING 39.45X1.78	65107364		•	•							•	•										
0575	CLIP	65107379		•	•							•	•										
0576	TEMPERATURE PROBE + CLIP	64201656				•	•																
	TEMPERATURE PROBE + CLIP	64202192							•	•													
	TEMPERATURE PROBE + CLIP KIT	990686-01		•	•							•	•										
0591	UNION 28mm 1"	64201314		•	•	•	•					•	•										
	UNION 35mm 1"	64202200								•	•												
0592	FLOW CONNECTION	64201661				•	•																
	FLOW CONNECTION	64202198							•	•													
	FLOW CONNECTION	65107353		•	•							•	•										
0600	RETURN GROUP																						
0605	GASKET 1"1/2 44x32	12013460		•	•				•	•	•	•											
	SHEET GASKET D: 44-32-2	64202199				•	•																
0618	PIPE (C.H. RETURN)	64200249				•	•																
	PIPE (C.H. RETURN)	64202193							•	•													
	PIPE (C.H. RETURN)	65107355		•	•							•	•										
0619	PUMP	65107350		•	•																		
0620	PIPE (C.H. RETURN)	64201660				•	•																
	PIPE (C.H. RETURN)	64202197							•	•													
	PIPE (C.H. RETURN)	65107356		•	•							•	•										



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