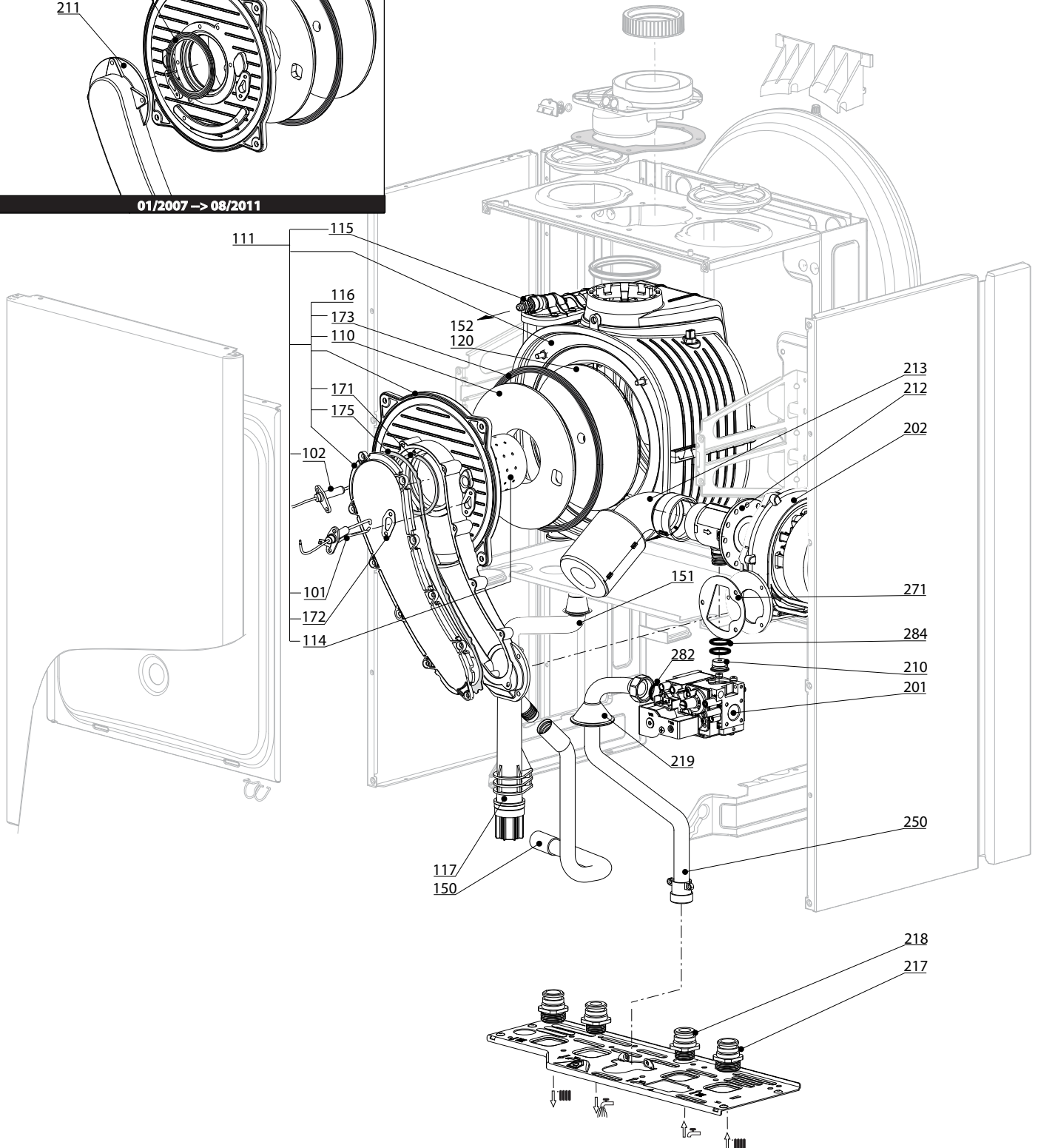
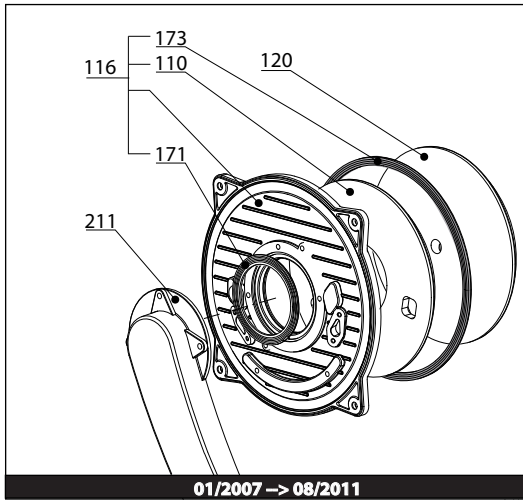


SPARE PARTS EXPLODED VIEW GAS-WALL CONDENSING BOILERS Model GENUS PREMIUM - CLAS PREMIUM

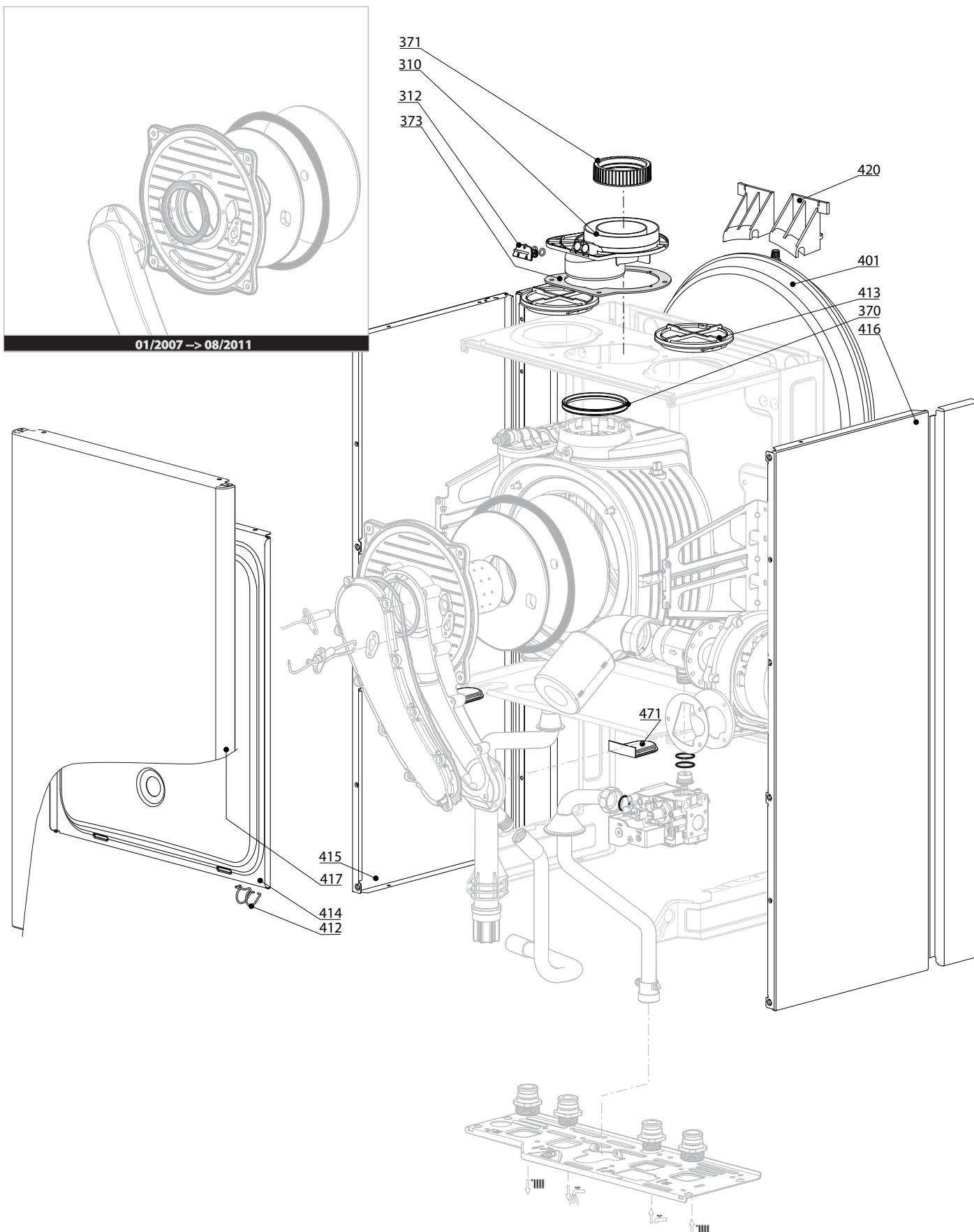
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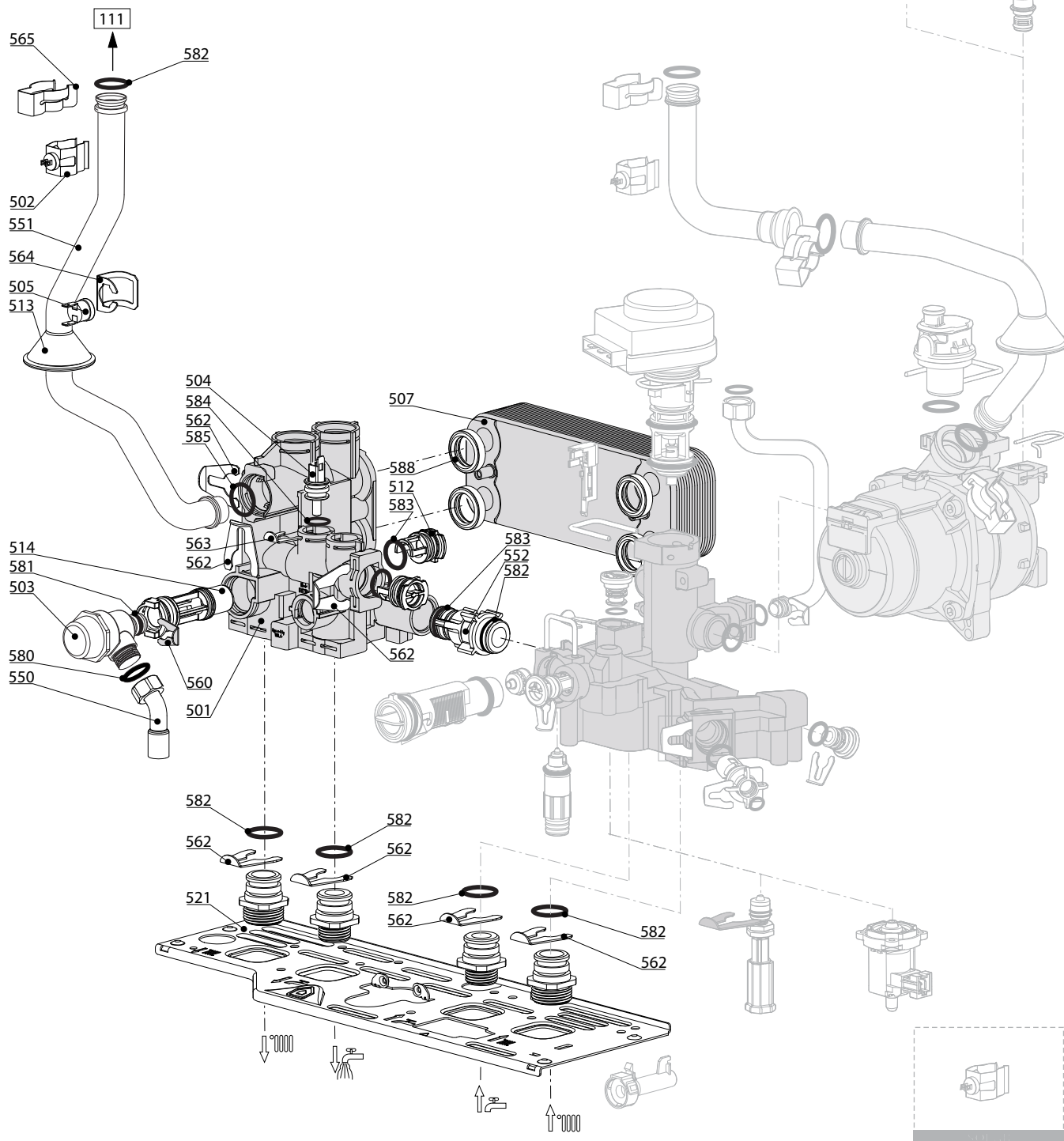
1	3665012	GENUS PREMIUM 24 NG IT_A	12-2006	05-2009
1	3665059	GENUS PREMIUM 24 LPG (IT)	03-2007	07-2009
1	3665065	GENUS PREMIUM 24 NG PI	03-2007	08-2009
1	3665063	GENUS PREMIUM 24 LPG (PI)	03-2007	08-2009
1	3665036	GENUS PREMIUM 24 NG (EAA1)	04-2007	11-2009
1	3665039	GENUS PREMIUM 24 NG (EAA2)	05-2007	12-2009
1	3300324	GENUS PREMIUM 24 NG	06-2009	05-2013
1	3300290	GENUS PREMIUM SOLAR 25 N (IT-PI)	04-2009	07-2013
2	3665013	GENUS PREMIUM 30 NG IT_A	12-2006	05-2009
2	3665060	GENUS PREMIUM 30 LPG (IT)	04-2007	07-2009
2	3665066	GENUS PREMIUM 30 NG PI	03-2007	08-2009
2	3665064	GENUS PREMIUM 30 LPG (PI)	03-2007	11-2007
2	3665037	GENUS PREMIUM 30 NG (EAA1)	04-2007	09-2007
2	3665040	GENUS PREMIUM 30 NG (EAA2)	05-2007	12-2009
2	3300325	GENUS PREMIUM 30 NG	06-2009	05-2013
3	3665014	GENUS PREMIUM 35 NG IT_A	12-2006	05-2009
3	3665069	GENUS PREMIUM 35 LPG (IT)	04-2007	07-2009
3	3665067	GENUS PREMIUM 35 NG PI	03-2007	08-2009
3	3665068	GENUS PREMIUM 35 LPG (PI)	03-2007	06-2007
3	3665038	GENUS PREMIUM 35 NG (EAA1)	04-2007	12-2009
3	3665041	GENUS PREMIUM 35 NG (EAA2)	05-2007	12-2009
3	3300326	GENUS PREMIUM 35 NG	06-2009	05-2013
4	3665095	GENUS PREMIUM SYSTEM 12 MET IT	06-2008	05-2009
4	3665115	GENUS PREMIUM SYSTEM 12 NG EAA1	01-2009	11-2009
4	3300327	GENUS PREMIUM SYSTEM 12 NG	06-2009	05-2013
4	3300291	GENUS PREMIUM SYSTEM SOLAR 12 N (IT-PI)	05-2009	07-2013
5	3665096	GENUS PREMIUM SYSTEM 18 MET IT	06-2008	05-2009
5	3665116	GENUS PREMIUM SYSTEM 18 NG EAA1	01-2009	11-2009
5	3300328	GENUS PREMIUM SYSTEM 18 NG	06-2009	05-2013
6	3665042	GENUS PREMIUM SYSTEM 24 NG (IT)	05-2007	05-2009
6	3665061	GENUS PREMIUM SYSTEM 24 LPG (IT)	04-2007	07-2009
6	3665044	GENUS PREMIUM SYSTEM 24 NG (EAA1)	06-2007	12-2009
6	3665046	GENUS PREMIUM SYSTEM 24 NG (EAA2)	06-2007	07-2007
6	3300329	GENUS PREMIUM SYSTEM 24 NG	06-2009	05-2013
7	3665043	GENUS PREMIUM SYSTEM 30 NG (IT)	04-2007	05-2009
7	3665090	GENUS PREMIUM SYSTEM 30 NG PI	06-2008	08-2009
7	3665062	GENUS PREMIUM SYSTEM 30 LPG (IT)	04-2007	09-2007
7	3665045	GENUS PREMIUM SYSTEM 30 NG (EAA1)	05-2007	10-2007
7	3665047	GENUS PREMIUM SYSTEM 30 NG (EAA2)	05-2007	09-2011
7	3300333	GENUS PREMIUM SYSTEM 30 NG	06-2009	05-2013
8	3300437	GENUS PREMIUM SYSTEM 35 NG	07-2011	05-2013
9	3665048	CLAS PREMIUM 24 NG (IT)	04-2007	06-2009
9	3665091	CLAS PREMIUM 24 NG (PI)	03-2008	10-2009
9	3665049	CLAS PREMIUM 24 LPG (IT)	07-2007	07-2009
9	3665076	CLAS PREMIUM 24 NG (EAA1)	10-2007	12-2009
9	3665078	CLAS PREMIUM 24 NG (EAA2)	11-2007	12-2009
9	3300330	CLAS PREMIUM 24 NG	06-2009	05-2013
10	3665050	CLAS PREMIUM 30 NG (IT)	04-2007	06-2009
10	3665051	CLAS PREMIUM 30 LPG (IT)	09-2007	07-2009
10	3665077	CLAS PREMIUM 30 NG (EAA1)	11-2007	11-2009
10	3665079	CLAS PREMIUM 30 NG (EAA1)	11-2007	11-2007
10	3300332	CLAS PREMIUM 30 NG	06-2009	05-2013
11	3665117	CLAS PREMIUM SYSTEM 24 KW EAA1	01-2009	09-2009
Col	Reference	Model type	Begin	End

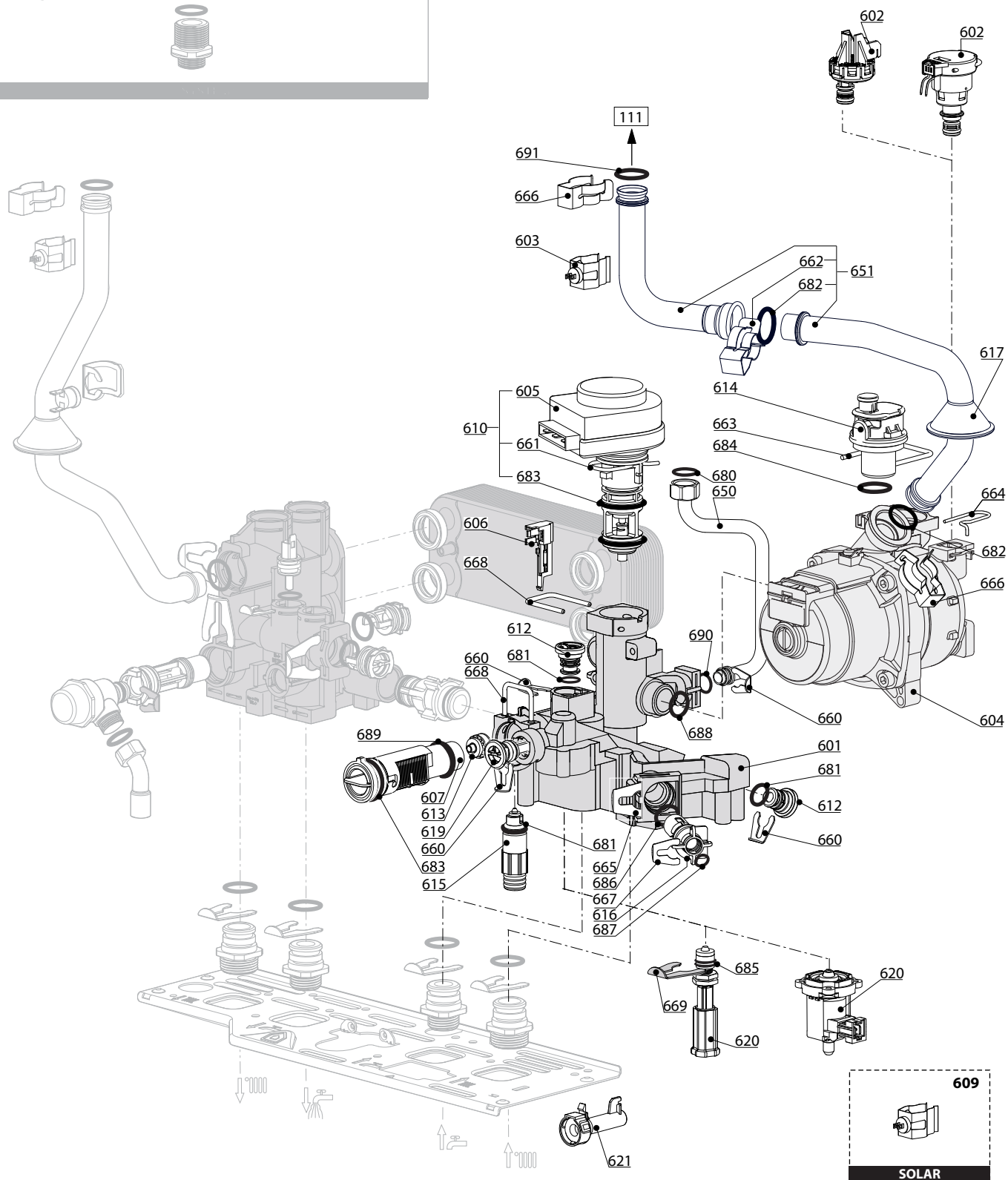
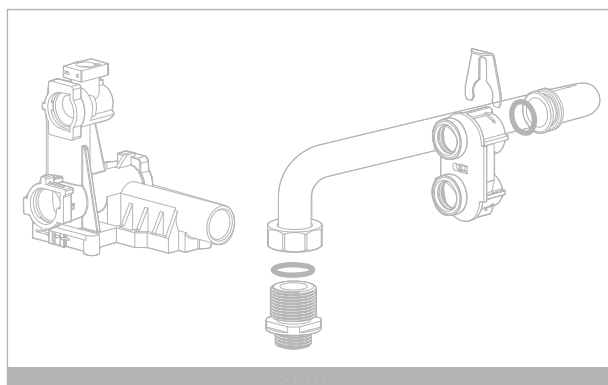


☰	Description	Manf. Pt. N	Type	GENUS PREMIUM 24 GENUS PREMIUM 30 GENUS PREMIUM 35 GENUS PREMIUM SYS. 12 GENUS PREMIUM SYS. 18 GENUS PREMIUM SYS. 24 CLAS PREMIUM SYS. 30 CLAS PREMIUM 24 CLAS PREMIUM SYS. 30 CLAS PREMIUM SYS. 24																		From	to
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0100	BURNER ASSEMBLY																						
0101	IGNITION ELECTRODE	60000868-01		•	•	•	•	•	•	•	•	•	•	•									
0102	IONIZATION ELECTRODE	60000867-01		•	•	•	•	•	•	•	•	•	•	•									
0110	INSULATION (FRONT PANEL)	60000297		•	•	•	•	•	•	•	•	•	•	•									
0111	HEAT EXCHANGER (12KW)	60001128					•																
	HEAT EXCHANGER (18/24KW)	65111608		•				•	•				•		•					09/11			
	HEAT EXCHANGER (18KW)	60000869						•													08/11		
	HEAT EXCHANGER (24KW)	60000292		•					•				•		•						08/11		
	HEAT EXCHANGER (30KW)	60000293			•					•				•							08/11		
	HEAT EXCHANGER (30KW)	65111606			•					•				•						09/11			
	HEAT EXCHANGER (35KW)	60000294				•															08/11		
	HEAT EXCHANGER (35KW)	65111607				•					•									09/11			
0114	BURNER 12-18KW	60000864-01						•													08/11		
	BURNER 12-18KW	60000864-01						•															
	BURNER 18/24KW	60000288-01		•					•				•		•								
	BURNER 18/24KW	60000288-01						•												09/11			
	BURNER 30KW	60000289-01			•					•				•									
	BURNER 35KW	60000287-01				•					•												
0115	AIR SEPARATOR	60000994		•	•	•	•	•	•	•	•	•	•	•									
0116	DOOR ASSY	60000318		•	•	•	•	•	•	•	•	•	•	•							08/11		
	DOOR ASSY	60000318					•																
	DOOR ASSY	65111604		•	•	•	•	•	•	•	•	•	•	•						09/11			
0117	TRAP	60000987		•	•	•	•	•	•	•	•	•	•	•									
0120	PANEL (INSULATION - REAR)	65105904		•	•	•	•	•	•	•	•	•	•	•									
0150	TUBE PVC D:19 L:500	60000976		•	•	•	•	•	•	•	•	•	•	•									
0151	FLEXIBLE PIPE	60000532		•	•	•	•	•	•	•	•	•	•	•									
0152	SILICONE TUBE D: 8x1 L: 0.15M	60001013		•	•	•	•	•	•	•	•	•	•	•									
0171	GASKET D:80.6-1.8	60001610		•	•	•	•	•	•	•	•	•	•	•						09/11			
	GASKET D:85-66.5-2.5	61314753		•	•	•	•	•	•	•	•	•	•	•							08/11		
	GASKET D:85-66.5-2.5	61314753					•																
0172	GASKET (IGNITION ELECTRODE)	60000286-01		•	•	•	•	•	•	•	•	•	•	•									
0173	DOOR GASKET	60000296		•	•	•	•	•	•	•	•	•	•	•							01/07		
	DOOR GASKET	60000623		•	•	•	•	•	•	•	•	•	•	•						02/07			
0175	GASKET	60001609		•	•	•	•	•	•	•	•	•	•	•						09/11			
0213	SILENCER	65111609									•									09/11			
0200	GAS SECTION																						
0201	GAS VALVE	60000537		•	•	•	•	•	•	•	•	•	•	•									
0202	FAN ASSY	60000622		•	•	•	•	•	•	•	•	•	•	•									
0210	GAS RESTRICTOR D: 3.10	60001349	GPL					•															
	GAS RESTRICTOR D: 3.80	60000632	GPL	•					•	•				•		•							
	GAS RESTRICTOR D: 4.50	60000633	GPL		•						•	•			•								
	GAS RESTRICTOR D: 4.50	60000633	MET					•															
	GAS RESTRICTOR D: 5.20	60000733	GPL			•																	
0211	DUCT FIRST SECTION	60000290		•	•	•	•	•	•	•	•	•	•	•									
0212	VENTURI D: 14MM	65105894						•															
	VENTURI D: 14MM	65105894							•											09/11			
	VENTURI D: 17MM	60000536							•												08/11		
	VENTURI D: 17MM	60000536		•						•				•		•							
	VENTURI D: 21 MM	60000587			•						•	•			•								
	VENTURI D: 21 MM	60000587				•														09/11			
	VENTURI D: 25 MM	60000621				•															08/11		
0213	SILENCER	60000539		•	•	•	•	•	•	•	•	•	•	•							08/11		
	SILENCER	60000539					•																
	SILENCER	65111609		•	•	•	•	•	•	•	•	•	•	•						09/11			
0217	UNION (3/4»)	65104326		•	•	•	•	•	•	•	•	•	•	•									
0218	UNION (1/2»)	65104327		•	•	•	•	•	•	•	•	•	•	•									
0219	GROMMET	61010109		•	•	•	•	•	•	•	•	•	•	•									
0250	GAS TUBE	60000538		•			•	•	•	•			•		•								
	GAS TUBE	60000588			•					•				•									
	GAS TUBE	60000589				•					•												
0271	GASKET	61306072		•	•	•	•	•	•	•	•	•	•	•									
0282	SHEET GASKET D: 24-18.2-1.5	60022835-01		•	•	•	•	•	•	•	•	•	•	•									
0284	O-RING 17.76X1.78	61308092		•	•	•	•	•	•	•	•	•	•	•									

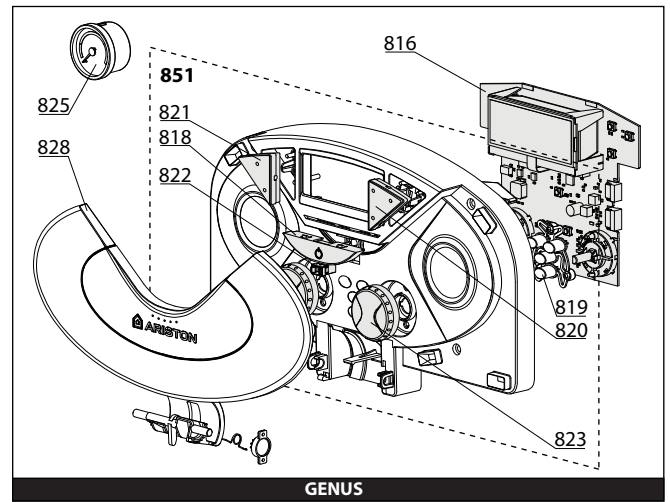
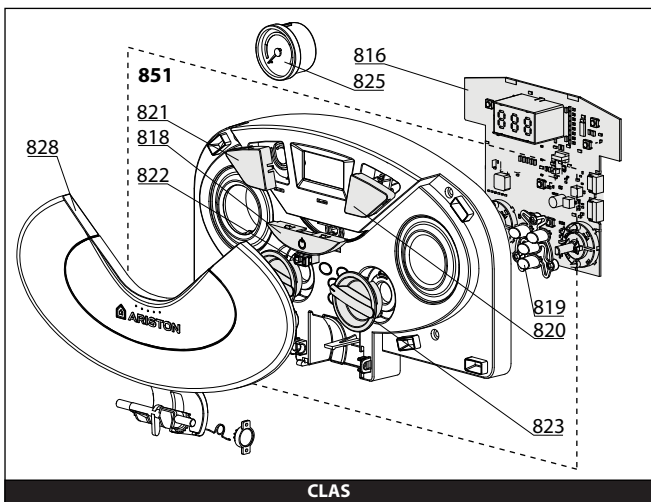
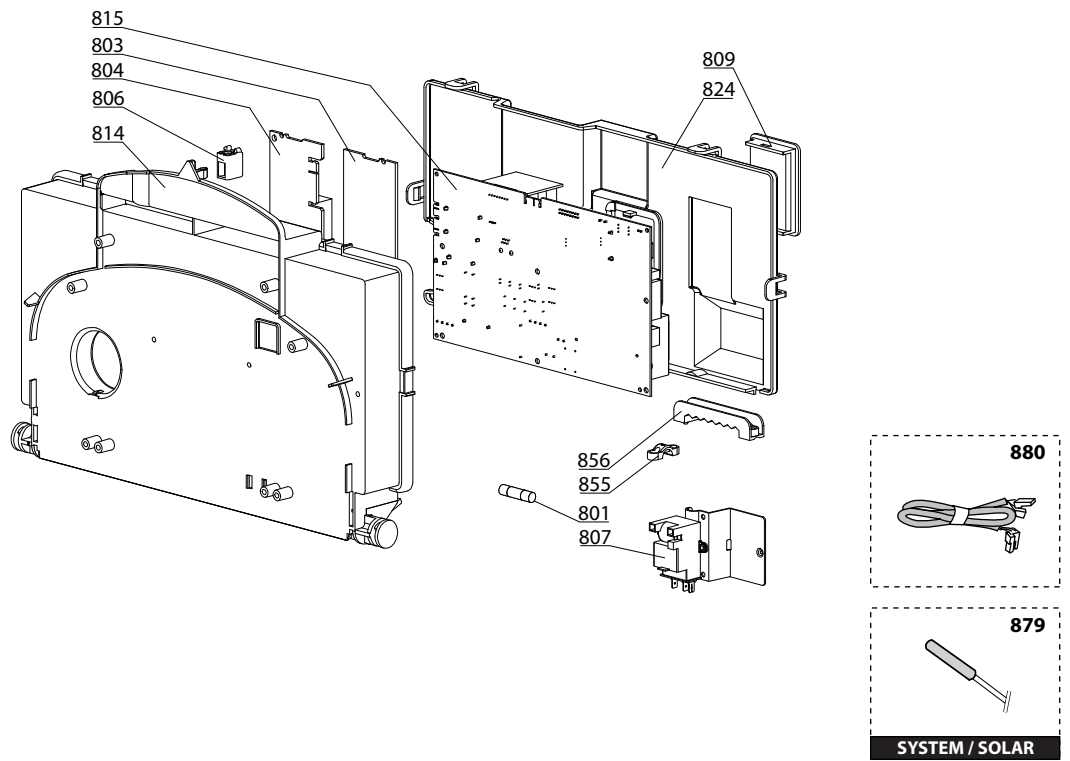
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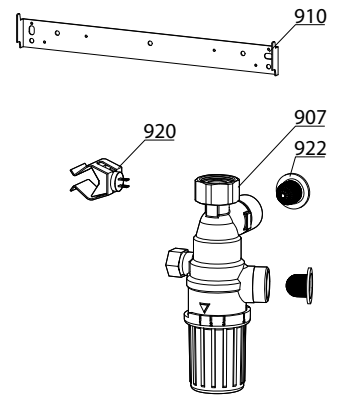
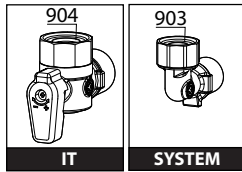
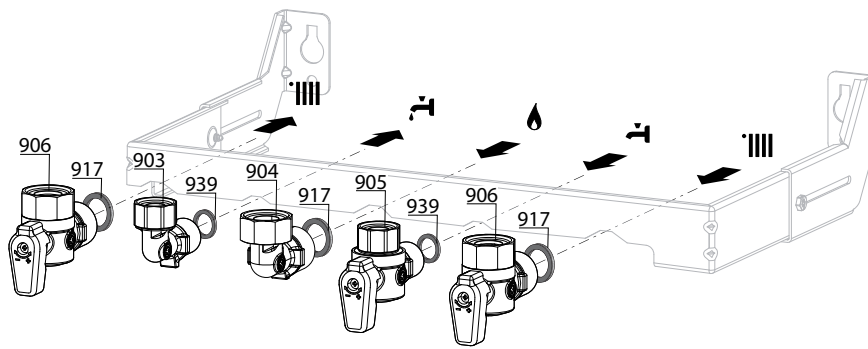


☰	Description	Manf. Pt. N	Type	GENUS PREMIUM 24 GENUS PREMIUM 30 GENUS PREMIUM 35 GENUS PREMIUM SYS. 12 GENUS PREMIUM SYS. 18 GENUS PREMIUM SYS. 24 CLAS PREMIUM SYS. 30 CLAS PREMIUM 24 CLAS PREMIUM 30 CLAS PREMIUM SYS. 24																		31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0600	RETURN GROUP																						
0601	RETURN GROUP	65104335																					
	RETURN GROUP	65105322																					
0602	LOW PRESSURE SWITCH	65105090																					
	PRESSURE SWITCH (PROPORTIONAL)	65104321																					
0603	TEMPERATURE PROBE + CLIP KIT	990686-01																					
0604	PUMP 5M PWM ENER+	60001947	ENER +																				
	PUMP 6M 2V WILO	60000591	WILO																				
0605	MOTOR (3-WAY VALVE)	61302483-01																					
0606	SENSOR (REED)	65104323																					
0607	D.H.W. PLUG	65105179																					
	FLOW METER	65104317																					
0610	MOTOR + SPRING 3 WAY VALVE KIT	60001583-01																					
	MOTOR + SPRING 3 WAY VALVE KIT	60001583-01	SYST. +																				
	PLUG	65105093	SYST.																				
0612	PLUG	65104377																					
0613	RIDUCTORS (KIT)	65104318																					
0614	AUTO AIR VENT ENER+	65112086	ENER +																				
	AUTO AIR VENT WITH O-RING WILO	65104703	WILO																				
0615	KIT DRAIN SCREW	60001385																					
0616	WATER FILTER	60001372																					
0617	GROMMET	61010109																					
0619	CHECK VALVE CARTRIDGE	65105323																					
0620	AUTOMATIC FILLING TAP	65104669																					
	FILLING TAP KIT	65114261																					
0621	MAGNET	65104670																					
0650	PIPE (EXPANSION VESSEL)	65104253																					
0651	PIPE (C.H. RETURN)	60000528																					
	PIPE (C.H. RETURN)	65108220																					
0660	CLIP D:10	65104260																					
0661	CLIP	65104332																					
0662	CLIP	61307589																					
0663	U-CLIP	65104704																					
0664	CLIP	65104322																					
0665	CLIP	65104331																					
0666	CLIP	60000309																					
0667	CLIP	65100680																					
0668	CLIP	65104316																					
0669	CLIP	65104339																					
0680	GASKET 3/8»	573521																					
0681	O-RING 9.19X2.62	65104313																					
0682	O-RING 17.04X3.53	65104262																					
0683	O-RING 23.47X2.62	65104315																					
0684	O-RING 3X35 EPDM 75 SH	65104705																					
0685	O-RING 7.65X1.78	65104329																					
0686	O-RING 15.54X2.62	65104325																					
0687	O-RING 5.7X1.9	61009834-10																					
0688	O-RING 21.89X2.62	65104320																					
0689	O-RING 17.17X1.78	65104303																					
0690	O-RING 8.9X2.7	61009834-14																					
0691	O-RING 17.86X2.62	61308091																					



☞	Description	Manf. Pt. N	Type	GENUS PREMIUM 24 GENUS PREMIUM 30 GENUS PREMIUM 35 GENUS PREMIUM SYS. 12 GENUS PREMIUM SYS. 18 GENUS PREMIUM SYS. 24 CLAS PREMIUM SYS. 30 CLAS PREMIUM 24 CLAS PREMIUM 30 CLAS PREMIUM SYS. 24																		31	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0800	ELECTRICAL BOX																						
0801	FUSE 250V 2A	61003456		•	•	•	•	•	•	•	•	•	•	•									
0803	P.C.B (CLIP-IN) E-BUS	65109108		•	•	•	•	•	•	•	•	•	•	•									
0804	P.C.B (CLIP-IN) SOLAR	65107038		•			•																
0806	PUSH	65104228		•	•	•	•	•	•	•	•	•	•	•									
0807	IGNITER	61002105-20		•	•	•	•	•	•	•	•	•	•	•									
0809	INSPECTION COVER	65104294		•	•	•	•	•	•	•	•	•	•	•									
0814	CONTROL PANEL	65104300		•	•	•	•	•	•	•	•	•	•	•									
0815	P.C.B. (MAIN)	65109138-03		•	•	•	•	•	•	•	•	•	•	•									
0816	P.C.B. (DISPLAY)	65104448											•	•	•								
	P.C.B. (DISPLAY)	65105149-02		•	•	•	•	•	•	•	•												
0818	PUSH BUTTON ON/OFF	65104267		•	•	•	•	•	•	•	•	•	•	•									
0819	PUSH BUTTON GROUP (MENU)	60000740					•	•	•	•	•	•											
	PUSH BUTTON GROUP (MENU)	65104264		•	•	•																	
	PUSH BUTTON GROUP (MENU)	65104503											•	•	•								
0820	PUSH BUTTON (R.H.SIDE)	65104222											•	•	•								
	PUSH BUTTON (R.H.SIDE)	65104268		•	•	•	•	•	•	•	•												
0821	PUSH BUTTON (L.H.SIDE)	65104229											•	•	•								
	PUSH BUTTON (L.H.SIDE)	65104269		•	•	•	•	•	•	•	•												
0822	PUSH (CASE DOOR)	65100676		•	•	•	•	•	•	•	•	•	•	•									
0823	KNOB	65104235		•	•	•	•	•	•	•	•												
	KNOB	65104450											•	•	•								
	PLUG	60000744					•	•	•	•	•	•											
0824	CONTROL PANEL COVER (REAR)	65104293		•	•	•	•	•	•	•	•	•	•	•									
0825	PRESSURE GAUGE	65104234		•	•	•	•	•	•	•	•	•	•	•									
0828	DOOR	60000569		•	•	•	•	•	•	•	•												
	FRONT COVER	65104449											•	•	•								
0851	SERIGRAPHED STRIP KIT	60000734											•	•	•								
	SERIGRAPHED STRIP KIT	60001373		•	•	•	•	•	•	•	•	•											
0855	CABLE CLAMP	571562		•	•	•	•	•	•	•	•	•	•	•									
0856	CABLE CLAMP	65103377		•	•	•	•	•	•	•	•	•	•	•									
0879	BOILER THERMISTOR TEMP. SENSOR	60000454					•	•	•	•	•			•									
	COLLECTOR SOLAR SONDE (1M)	65112036	SOLAR	•			•																
0880	3-WAY VALVE CABLE	65104523	/ CN09	•	•	•	•	•	•	•	•	•	•	•									
	CABLE (IGNITION ELECTRODE)	60000527		•	•	•	•	•	•	•	•	•	•	•									
	CABLE (IONIZATION ELECTRODE)	60000567	/ CN05	•	•	•	•	•	•	•	•	•	•	•									
	CLIP-IN COMMUNICATION WIRING	65106893	/ CN24	•			•																
	CLIP-IN E-BUS WIRING	65105169	/ CN11	•	•	•	•	•	•	•	•	•	•	•									
	DISPLAY WIRING - 5 WIRES BLUES	60000746	/ CN02	•	•	•	•	•	•	•	•	•	•	•									
	EARTH WIRE	65104286		•	•	•	•	•	•	•	•	•	•	•									
	FEEDER 240V	60000542	/ CN20	•	•	•	•	•	•	•	•	•	•	•									
	FLOW METER CABLE	60000813	/ CN14	•	•	•	•	•	•	•	•	•	•	•									
	IGNITOR - GAS VALVE CABLE	60000543	/ CN03	•	•	•	•	•	•	•	•	•	•	•									
	NTC - OVERHEAT - PRESSURE SENSOR CABLE	60000742	/ CN04				•	•	•	•	•	•											
	NTC - OVERHEAT - PRESSURE SENSOR CABLE	60001135	/ CN04	•	•	•							•	•	•								
	NTC PROBE - NTC EXCHANGER - FAN	60001234	/ CN22	•	•	•	•	•	•	•	•	•	•	•									
	PUMP 2V CABLE 6M WILO	65109585	WILO	•	•	•	•	•	•	•	•	•	•	•									
	PUMP CABLE 1V MOD. ENER+	60001595	ENER +	•	•	•	•	•	•	•	•	•											
	ROOM THERMOSTAT CABLE	60001253	/ CN25	•	•	•	•	•	•	•	•	•	•	•									
	SOLAR SENSOR CABLE	60001374	/ CN17	•	•	•	•	•	•	•	•	•	•	•									
	VALVE FILLING WIRING	65104525	/ CN12	•	•	•	•	•	•	•	•			•									

900



5000

5001

Transf. gaz > GPL
Conv. gas > GPL
Trasf. gas > GPL
Transf. gas > GPL

5002

Transf. gaz > Nat
Conv. gas > Nat
Trasf. gas > Met
Transf. gas > Met

5020

Options
Accessories
Opzioni
Accessorio

	Description	Manf. Pt. N	Type	GENUS PREMIUM 24 GENUS PREMIUM 30 GENUS PREMIUM 35 GENUS PREMIUM SYS. 12 GENUS PREMIUM SYS. 18 GENUS PREMIUM SYS. 24 CLAS PREMIUM SYS. 30 CLAS PREMIUM 24 CLAS PREMIUM 30 CLAS PREMIUM SYS. 24																		From	to
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0900	JIG PLATE & PIPE FITTING																						
0903	HOT WATER CONNECTION	60000891		•	•	•						•	•	•									
0904	GAS SERVICE TAP	60000898		•	•	•	•	•	•	•	•	•	•	•	•								
	UNION	65105631		•	•	•	•	•	•	•	•	•	•	•	•								
0905	COLD WATER TAP	60000895		•	•	•	•	•	•	•	•	•	•	•	•								
0906	WATER FLOW & RETURN SERVI. TAP	60000885		•	•	•	•	•	•	•	•	•	•	•	•								
0907	THERMOSTATIC MIXING VALVE	60001081		•	•	•	•	•	•	•	•	•	•	•	•								
0910	WALL HOOK	60000625		•			•	•	•				•		•								
	WALL HOOK	60000852			•	•				•	•			•									
0917	SHEET GASKET D: 24-17-1.5	60061855-19		•	•	•	•	•	•	•	•	•	•	•	•								
0920	TEMPERATURE PROBE + CLIP	65105079		•	•	•	•	•	•	•	•	•	•	•	•								
0922	FILTER	60001087		•	•	•	•	•	•	•	•	•	•	•	•								
0939	SHEET GASKET D: 16.5-11-1.5	60061854-14		•	•	•	•	•	•	•	•	•	•	•	•								
5000	ACCESSORIES																						
5001	BURNER JET FULL KIT (LPG)	60000752		•				•	•			•		•									
	BURNER JET FULL KIT (LPG)	60000753			•					•	•			•									
	BURNER JET FULL KIT (LPG)	60000754				•																	
	BURNER JET FULL KIT (LPG)	60001126					•																
5002	BURNER JET FULL KIT (NG)	60001127					•																
5020	AIR RETURN MANIFOLD	65104710		•	•	•	•	•	•	•	•	•	•	•	•								
	CLEANING KIT CONDENSATION	60000982		•	•	•	•	•	•	•	•	•	•	•	•								
	ROD PLATE	60000626		•			•	•	•			•		•									

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