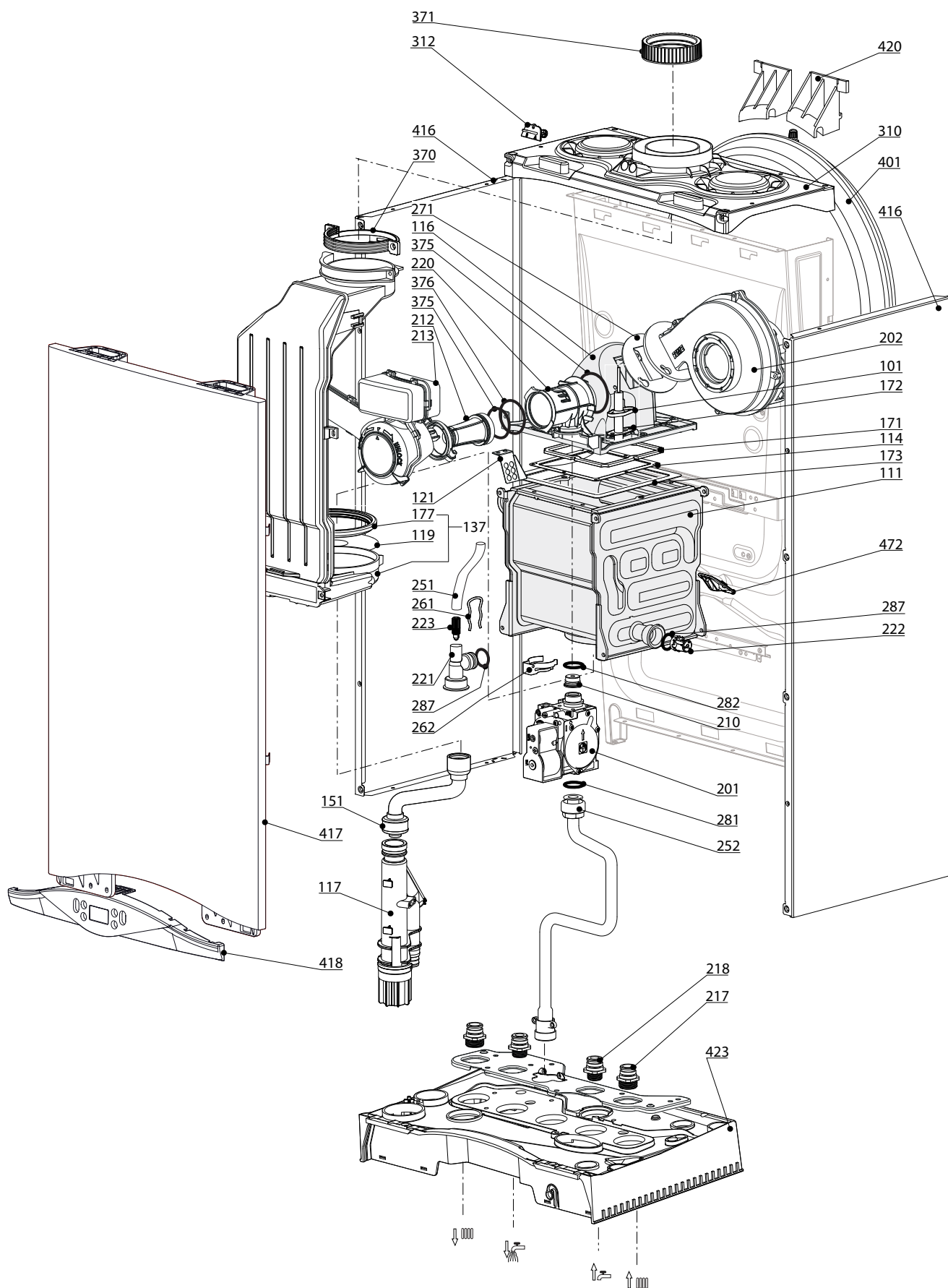


SPARE PARTS EXPLODED VIEW
GAS-WALL CONDENSING BOILERS
Model
CARES PREMIUM

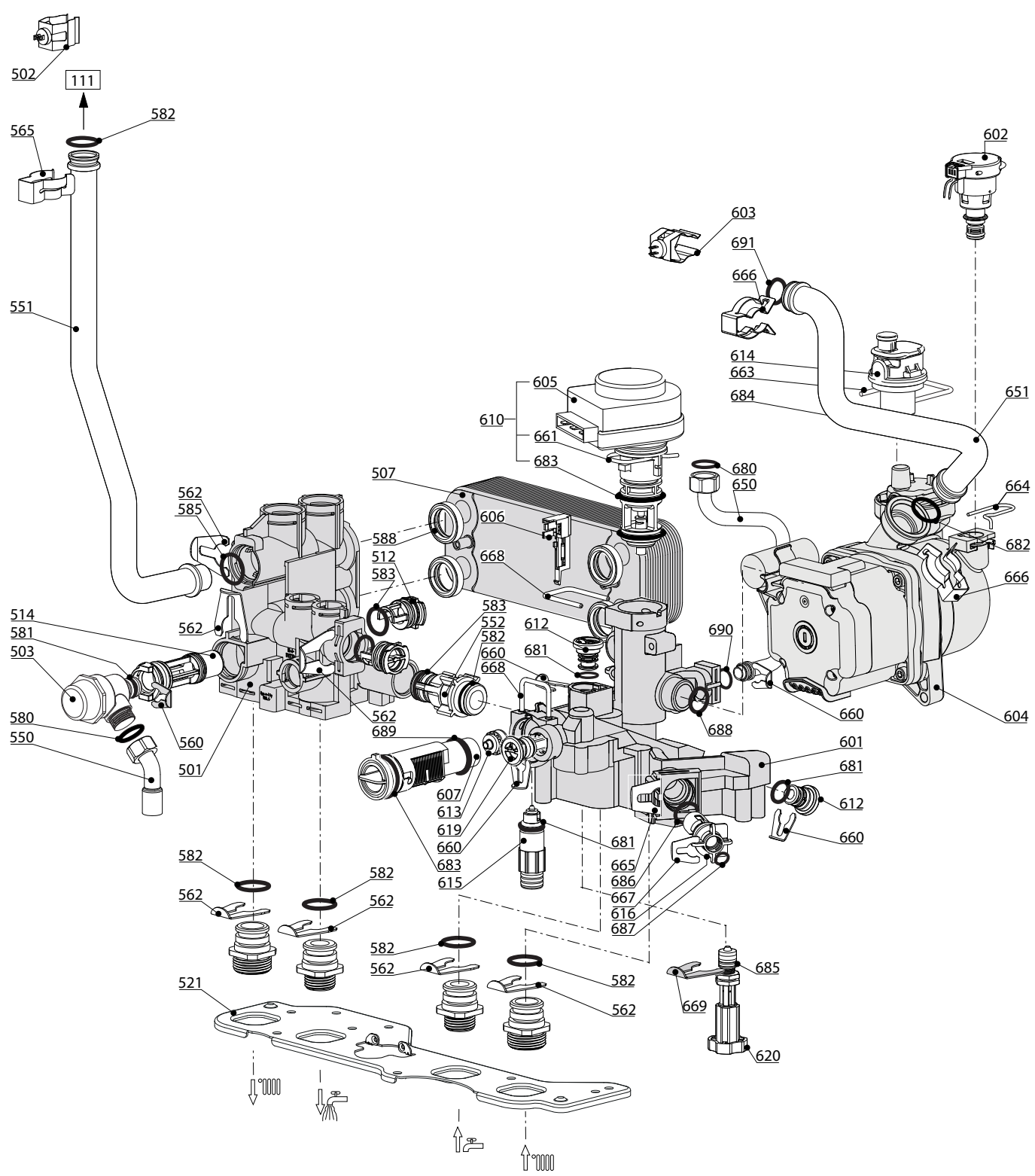
R8203411-06 - 28/11/2017

1	3300659	CARES PREMIUM 24KW NG	06-2014	-
2	3300759	CARES PREMIUM 24 EU	09-2015	-
3	3301119	CARES PREMIUM 24 EU (NG/ KIT LPG)	05-2017	-
4	3300760	CARES PREMIUM 30 EU	09-2015	-
Col	Reference	Model type	Begin	End



				CARES PREMIUM 24 CARES PREMIUM 24 EU CARES PRE 24 EUNGLPG CARES PREMIUM 30 EU																		31	
	Description	Manf. Pt. N	Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0100	BURNER ASSEMBLY																						
0101	IGNITION ELECTRODE	65114235		•	•		•															04/17	03/17
	IGNITION ELECTRODE	65116262		•	•		•	•															
0111	EXCHANGER 24KW	65114230		•	•		•																
	EXCHANGER 30KW	65115151						•															
0114	BURNER 24KW	60001851-01		•	•		•																
	BURNER 30KW	60001289						•															
0116	CONDENSER COVER 24KW	65114231		•	•		•																
	CONDENSER COVER 30KW	65115152						•															
0117	TRAP	60001949-01		•	•		•	•															
0119	RESTRICTOR D: 30	60001858		•	•		•	•															
0121	DEFLECTOR	65114222		•	•		•																
0137	FLUE DUCT FIRST SECTION	60001854		•	•		•	•															
0151	FLEXIBLE PIPE	65114247		•	•		•	•															
0171	GASKET (/COVER 24KW)	60001863		•	•		•																
	GASKET (/COVER 30KW)	60001292						•															
0172	GASKET (IGNITION ELECTRODE)	60000286-01		•	•			•														04/17	03/17
	GASKET (IGNITION ELECTRODE)	65116263		•	•		•	•															
0173	GASKET (/Burner 24KW)	60001864		•	•		•																
	GASKET (/Burner 30KW)	60001293						•															
0177	GASKET (/Heat exchanger)	60001874		•	•		•	•															
0200	GAS SECTION																						
0201	GAS VALVE	65114223		•	•		•	•															
0202	FAN ASSY	65114234		•	•		•	•															
0210	GAS RESTRICTOR D: 4.00	65117183	G31				•																
	GAS RESTRICTOR D: 4.70	65114226	G20	•	•		•																
	GAS RESTRICTOR D: 7.1	65115153	G20					•															
0212	VENTURI D: 17.5MM	65114220		•	•		•																
	VENTURI D: 25.5MM	65115154						•															
0213	SILENCER	65114224		•	•		•	•															
0217	UNION (3/4»)	65104326		•	•		•	•															
0218	UNION (1/2»)	65104327		•	•		•	•															
0220	SUPPORT VENTURI	65114221		•	•		•	•															
0221	HEATING FLOW CONNECTION	65114233		•	•		•	•															
0222	DEFLECTOR	65114232		•	•		•	•															
0223	DRAIN SCREW	65114260		•	•		•	•															
0251	SILICONE TUBE D: 8x1 L: 0.15M	60001013		•	•		•	•															
0252	GAS TUBE	65114248		•	•		•																
	GAS TUBE	65115155						•															
0261	CLIP	60000309		•	•		•	•															
0262	CLIP D:10-16	65114229		•	•		•	•															
0271	GASKET	65114240		•	•		•	•															
0281	GASKET 3/4»	573520		•	•		•	•															
0282	O-RING 18,64X3,53	65114239		•	•		•	•															
0287	O-RING 17.86X2.62	61308091		•	•		•	•															
0300	FAN ASSEMBLY																						
0310	CASE COVER ASSY	65114228		•	•		•	•															
0312	FLUE INTAKE PLUG	65104295		•	•		•	•															
0370	GASKET (/Connection)	60001875		•	•		•	•															
0371	GASKET	60000316		•	•		•	•															
0375	O-RING D: 44.05-3.53	65114238		•	•		•	•															
0376	O-RING D: 34.59-2.62	65114236		•	•		•	•															
0377	O-RING D: 40.95-2.62	65114237		•	•		•	•															
0400	SEALED CASE																						
0401	EXPANSION VESSEL 8L	65104261		•	•		•	•															
0416	SIDE PANELS LEFT + RIGHT	65114241		•	•		•	•															
0417	CASE PANEL (FRONT)	65114243		•	•		•	•															
0418	CONTROL PANEL	65114249		•	•		•	•															
0420	EXPANSION VESSEL SUPPORT	65104696		•	•		•	•															
0423	PLATE WIRE BOX	65114242		•	•		•	•															
0472	GASKET	65114206		•	•		•	•															

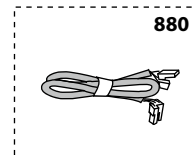
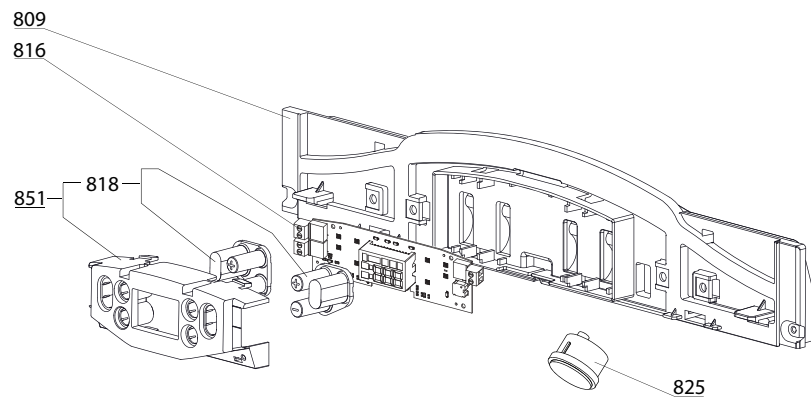
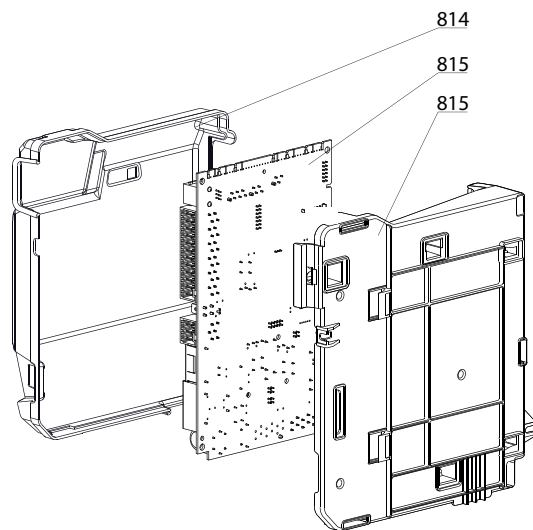
500
600



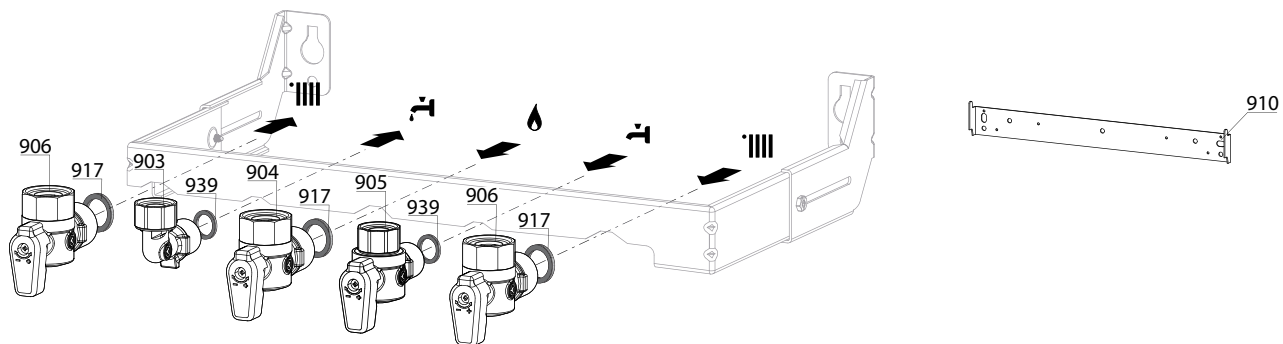
				CARES PREMIUM 24 CARES PREMIUM 24 EU CARES PRE 24 EU(NG/LPG) CARES PREMIUM 30 EU																			
	Description	Manf. Pt. N	Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0500	FLOW GROUP																						
0501	FLOW GROUP	60001953		●	●	●	●																
0502	TEMPERATURE PROBE + CLIP	990686-01		●	●	●	●																
0503	PRESSURE RELIEF VALVE (3 BAR)	61312668		●	●	●	●																
0507	SANITARY HEAT EXCHANGER (12 P.)	65116314		●	●	●	●																
0512	PLUG	65104445		●	●	●	●																
0514	BY-PASS	65104336		●	●	●	●																
0521	HYDRAULIC GROUP SUPPORT	65114219		●	●	●	●																
0551	HEATING FLOW BEND	65114245		●	●	●																	
	HEATING FLOW BEND	65115156					●																
0552	BY-PASS PIPE	65104340		●	●	●	●																
0560	CLIP Ø 10	65104260		●	●	●	●																
0562	CLIP D:18	65104259		●	●	●	●																
0565	CLIP	60000309		●	●	●	●																
0581	O-RING 17.96X2.62	65104337		●	●	●	●																
0582	O-RING 17.86X2.62	61308091		●	●	●	●																
0583	O-RING 15.54X2.62	65104325		●	●	●	●																
0585	O-RING 17.04X3.53	65104262		●	●	●	●																
0588	EXCHANGER GASKET	65104334		●	●	●	●																
0600	RETURN GROUP																						
0601	RETURN GROUP	65104335		●	●	●	●																
0602	LOW PRESSURE SWITCH	65105090		●	●	●	●																
0603	TEMPERATURE PROBE + CLIP	990686-01		●	●	●	●																
0604	PUMP 4M 1V WILO	60001584	WILO	●																			
	PUMP 5M PWM ENER+	60001947-01	ENER +		●	●	●																
0605	MOTOR (3-WAY VALVE)	61302483-01		●	●	●	●																
0606	SENSOR (REED)	65104323		●	●	●	●																
0607	FLOW METER	65104317		●	●	●	●																
0610	MOTOR + SPRING 3 WAY VALVE KIT	60001583-01		●	●	●	●																
0612	PLUG	65104377		●	●	●	●																
0613	RIDUCTORS (KIT)	65104318		●	●	●	●																
0614	AUTO AIR VENT - TACO ENER+	65112086	ENER +		●	●	●																
	AUTO AIR VENT - WILO	65104703	WILO	●																			
0615	KIT DRAIN SCREW	60001385		●	●	●	●																
0616	WATER FILTER	60001372		●	●	●	●																
0619	CHECK VALVE CARTRIDGE	65105323		●	●	●	●																
0620	FILLING TAP KIT	65114261		●	●	●	●																
0650	PIPE (EXPANSION VESSEL)	65114246		●	●	●	●																
0651	HEATING RETURN TUBE	65114244		●	●	●																	
	HEATING RETURN TUBE	65115157					●																
0660	CLIP Ø 10	65104260		●	●	●	●																
0661	CLIP	65104332		●	●	●	●																
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		●	●	●	●																
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 16,5X1,6	65105180		●	●	●	●																
0690	O-RING 8.9X2.7	61009834-14		●	●	●	●																
0691	O-RING 17.86X2.62	61308091		●	●	●	●																
	</																						

800

Gas-wall condensing boilers



900



5000

5001

Transf. gaz
Conv. gas
Trasf. gas
Transf. gas

> G31
(LPG - GPL)

5020

Options
Accessories
Opzioni
Accessorio

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