

BAXI S.p.A.



LUNA

SPARE PARTS LIST

HOW TO READ THE SPARE PARTS CATALOGUE

In the spare part catalogue, after the exploded diagrams, there are the components lists of the boilers; this is the meaning of the different columns:

Pos	Identification number of the component in the exploded diagram of the boiler.
Description	Short description of the component.
Code	BAXI S.p.A. code of the component.
Tab. XX	XX is the exploded diagram number of the boiler taken into consideration.
From serial number	Date (year and week) identifying the beginning of production of a component (taken from the serial number of the boiler). e.g. B005: year 2000 (B identifies the decade 2000-2009; 0 identifies the year) – 5th week . If the box is empty, the component is in use from the beginning of production of the boiler.
To serial number	Date (year and week) identifying the end of production of a component (taken from the serial number of the boiler). e.g. B012: year 2000 (B identifies the decade 2000-2009; 0 identifies the year) – 12th week . If the box is empty, the component is still in use.
Interchangeable	It identifies the interchangeability between the new component and the old one. YES: components are interchangeable. NO: components are <u>not</u> interchangeable.

Note

Every model of boiler is available in the version working with Natural Gas or in the version working with LPG. The boiler's code (composed of a prefix CSB and 9 numbers) identifies the version as follows:

6th number = 1: LPG version

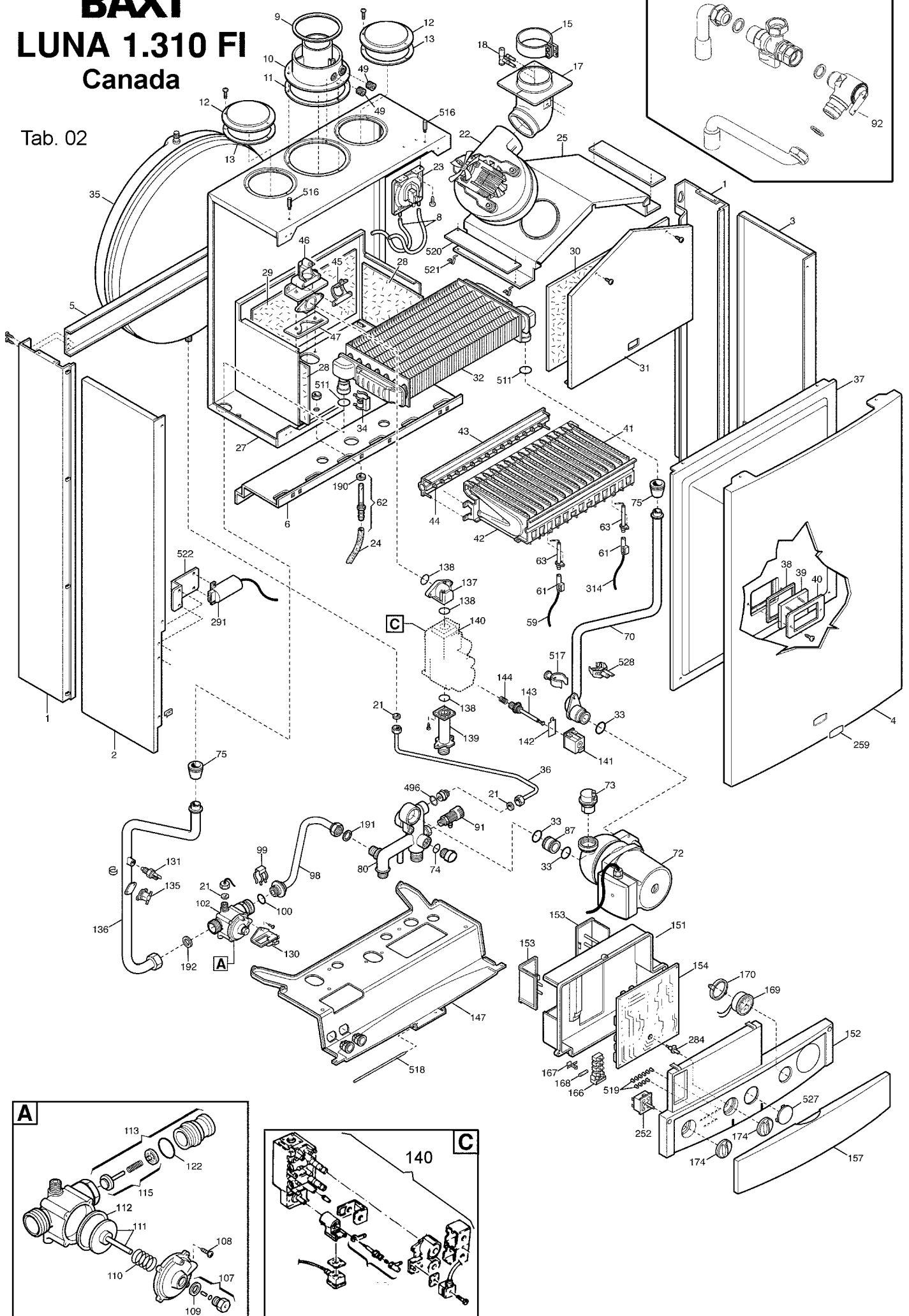
6th number = 3: Natural Gas version

BAXI

LUNA 1.310 FI

Canada

Tab. 02



LUNA 2000 Canada (Sept '03)

CJDA35313210 - LUNA 1.310 FI
 CJDA35313212 - LUNA 1.310 FI
 CJDA35313210 - LUNA 310 FI
 CJDA35313212 - LUNA 310 FI

Pos.	Description	Code					From serial number	To serial number	Interchangeable
			Tab 01	Tab 02	Tab 03	Tab 04			
1	LATERAL REAR SUPPORT H=763	5653140	•	•	•	•			
2	LEFT PANEL ASSEMBLY H=763	5653630	•	•	•	•			
3	RIGH PANEL ASSEMBLY H=763	5653620	•	•	•	•			
4	FRONTAL PANEL ASSEMBLY FI	5112120	•	•	•	•			
5	UPPER TRAVERSE	5110290	•	•	•	•			
6	LOWER TRAVERSE	5109640	•	•	•	•			
8	AIR PRESSURE SWITCH PIPE L=270	5408080	•	•	•	•			
9	SUCTION RESTRICTOR D.80	5108700	•	•	•	•			
10	FLUE FLANGE	5207060	•	•	•	•			
11	FLANGE GASKET	5407890	•	•	•	•			
12	SUCTION CAP	5108690	•	•	•	•			
13	SUCTION CAP GASKET	5407400	•	•	•	•			
15	JOINT ASSEMBLY (with gasket and screws)	600530	•	•	•	•			
17	CONVEYOR BEND	5211090	•	•	•	•			
18	FLUE PLASTIC VENTURI	5407050	•	•	•	•			
21	GASKET 6,1X12X1,5 WRC (ex 5402050)	5402080	•	•	•	•			
22	FAN 1 SPEED	5660110	•	•	•	•			
23	FAN PRESSURE SWITCH (TRIDELTA)	5655120	•	•	•	•			
24	COMPENSATION PIPE L=150	5407930	•	•	•	•			
25	CONVEYOR ASSEMBLY	5653180	•	•	•	•			
27	COMBUSTION CHAMBER ASSEMBLY (FF)	5659770	•	•	•	•			
28	LATERAL INSULATING PANEL	5210910	•	•	•	•			
29	REAR INSULATING PANEL	5210260	•	•	•	•			
30	FRONTAL INSULATING PANEL (FF)	5210750	•	•	•	•			
31	COMB. CHAMBER PANEL	5111850	•	•	•	•			
32	PRIMARY EXCHANGER WITH CLIPS	608550	•	•	•	•			
33	O-RING 22X3 EPDM	5403130	•	•	•	•			
34	PRIMARY EXCHANGER FIXING CLIPS (ex 5109470)	5112510	•	•	•	•			
35	EXPANSION VESSEL 10 L.	5608840	•	•	•	•			
36	EXPANSION VESSEL PIPE	5653290	•	•	•	•			
37	SEALED CHAMBER FRONT PANEL	5656500	•	•	•	•			
38	PILOT SIGHT GLASS GASKET	5401610	•	•	•	•			
39	PILOT SIGHT GLASS	5203930	•	•	•	•			
40	PILOT SIGHT FRAME	5103360	•	•	•	•			
41	BURNER ASSEMBLY (15 ELEMENTS)	5653300	•	•	•	•			
42	BURNER ELEMENT	5604090	•	•	•	•			
43	GAS RAMP WITH INJECTORS (N.G. D. 1,28)	607410	•	•	•	•			
44	LPG INJECTORS KIT (D.0,90)	613080	•	•	•	•			
44	N.G. INJECTORS KIT ((D.1,28)	608430	•	•	•	•			
45	GAS RAMP GASKET	5407940	•	•	•	•			
46	GAS RAMP CONNECTING FLANGE ASSEMBLY	5657180	•	•	•	•			
47	GASKET (GAS RAMP/SEALED CHAMBER)	5407810	•	•	•	•			
49	FLUE FLANGE CAP M14X1	5207070	•	•	•	•			
59	IGNITION ELECTRODE CABLE	8419050	•	•	•	•			
61	ELECTRODE PROTECTION CAP (FF)	5407830	•	•	•	•			
62	SEALED CHAMBER HOSE ADAPTER ASS.	5643090	•	•	•	•			
63	IGNITION ELECTRODE	8422570	•	•	•	•			
70	PIPE ASSEMBLY (PUMP/EXCHANGER)	5655470	•	•	•	•			
72	PUMP (GRUNDFOS)	5660100	•	•	•	•			
73	AIR VENT VALVE WITH O-RING (GRUNDFOS)	607290	•	•	•	•			
74	O-RING	5405830	•	•	•	•			
75	GASKET (WATER PIPE/SEALED CHAMBER)	5404670	•	•	•	•			
76	DHW PLATE EXCHANGER (16 PLATES)	5655780			•	•			

LUNA 2000 Canada (Sept '03)

CJDA33313210 - LUNA 1.310 FI
 CJDA33313212 - LUNA 1.310 FI
 CJDA33313210 - LUNA 310 FI
 CJDA33313212 - LUNA 310 FI

Pos.	Description	Code					From serial number	To serial number	Interchangeable
			Tab 01	Tab 02	Tab 03	Tab 04			
77	DHW EXCHANGER GASKET	5404520			•	•			
80	HYDRAULIC INLET GROUP	5655650	•	•					
80	HYDRAULIC INLET GROUP	5659420			•	•			
82	HYDRAULIC VENTURI ASSEMBLY	5630170			•	•			
83	FLOW LIMITING DEVICE 12 l/min.	5657230			•	•			
84	FILTER D. 13,5	5111180			•	•			
85	O-RING 20,63X2,62	5405350			•	•			
87	PUMP CONNECTING ELEMENT	5210710	•	•	•	•			
90	FILLING TAP ASSEMBLY	5630180			•	•			
91	DRAINING TAP	5652030	•	•	•	•			
92	HYDRAULIC SAFETY VALVE ASSEMBLY	5659760	•		•				
92	HYDRAULIC SAFETY VALVE ASSEMBLY	5669900		•		•			
96	PRESSURE PIPE (POSITIVE)	5653280			•	•			
97	PRESSURE PIPE (NEGATIVE)	5653270			•	•			
98	BY-PASS PIPE ASSEMBLY	5653260			•	•			
98	BY-PASS PIPE ASSEMBLY	5628240	•	•					
99	BY-PASS PIPE FIXING CLIP	5108130	•	•	•	•			
100	O-RING 13,94X2,62X EPDM	5406630	•	•	•	•			
101	3 P.VALVE/PRESSURE SWITCH/SENSOR ASS.	5653590			•	•			
102	BY PASS/PRESSURE SWITCH	5628230	•	•					
102	3 PORT VALVE/PRESSURE SWITCH ASSEMBLY	607250			•	•			
103	SENSOR ASSEMBLY (DHW PRESSURE SWITCH)	5629950			•	•			
104	SANITARY OUTLET CONNECTION	5653840			•	•			
106	SCREW M5X12	8101430			•	•			
107	PIN GUIDE ASSEMBLY	5630250	•	•	•	•			
108	SCREW M4X12	8101420	•	•	•	•			
109	GASKET 10X14X1,5	5207810	•	•	•	•			
110	SPRING	8380530	•	•	•	•			
111	PRESSURE SWITCH PLATE ASSEMBLY	5630240	•	•	•	•			
112	3 PORT VALVE DIAPHRAGM	5405320			•	•			
112	DIAPHRAGM	5405960	•	•					
113	BY-PASS ASSEMBLY	5630190			•	•			
113	BY-PASS ASSEMBLY	5635220	•	•					
114	O-RING 26,64X2,62	5403820			•	•			
115	BY-PASS PLUG ASSEMBLY	5645660	•	•	•	•			
117	SANITARY PLATE ASSEMBLY	5646180			•	•			
118	CONIC SPRING	8380520			•	•			
119	HEATING PLATE ASSEMBLY	5646170			•	•			
120	SANITARY PLUG ASSEMBLY	5646190			•	•			
121	SCREW M5X10	8101410			•	•			
122	O-RING 23,47X2,62	5405370	•	•	•	•			
123	SCREW M5X13	8101440			•	•			
124	SPRING	8380540			•	•			
125	MICROSWITCH OPERATING PIN	5630260			•	•			
126	DHW PRESSURE SWITCH PLATE ASSEMBLY	5630270			•	•			
127	DHW PRESSURE SWITCH DIAPHRAGM	5405330			•	•			
128	O-RING 2,6X1,9	5405400			•	•			
129	PIN GUIDE	5207860			•	•			
130	MICROSWITCH WITH LEVER ASSEMBLY	5643910	•	•	•	•			
131	NTC SENSOR (alt. 9950930)	8433090	•	•	•	•		B304	
131	NTC SENSOR	8434820	•	•	•	•	B304		YES
132	NTC SENSOR GASKET	5402830			•	•			
135	LIMIT THERMOSTAT 105°C	9951070	•	•	•	•			

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Pos.	Description	Code					From serial number	To serial number	Interchangeable
			Tab 01	Tab 02	Tab 03	Tab 04			
136	EXCHANGER/3 PORT VALVE PIPE	5655460			•	•			
136	EXCHANGER/3 PORT VALVE PIPE	5656010	•	•					
137	CONNECTING ELEMENT (GAS VALVE/RAMP)	5210700	•	•	•	•			
138	O-RING 22,22X2,62	5402010	•	•	•	•			
139	GAS VALVE INLET CONNECTION	5210630	•	•	•	•			
140	GAS VALVE Tandem - Canada/USA	5643300	•	•	•	•			
147	CONNECTION TRAVERSE	5659750	•	•	•	•			
151	ELECTRIC BOX REAR COVER	5408570	•	•	•	•			
152	PRINTED CONTROL PANEL -LUNA 1.310 FI-	5660990	•	•					
152	PRINTED CONTROL PANEL -LUNA 310 FI-	5659790			•	•			
153	TERMINAL BOARD COVER	5408580	•	•	•	•			
154	P.C.B. (SIT)	5660090	•	•	•	•			
157	CONTROL PANEL COVER	5407820	•	•	•	•			
166	TERMINAL BLOCK	8421590	•	•	•	•			
167	FUSE HOLDER	5405340	•	•	•	•			
168	FUSE 3,15A - 250V	8422730	•	•	•	•			
169	MANOMETER	5653700	•	•	•	•			
170	MANOMETER SUPPORT	5407750	•	•	•	•			
174	LUNA 2000 KNOB (Silver)	5408150	•	•	•	•			
190	GASKET G3/8 8X15X2 WRC	5404970	•	•	•	•			
191	GASKET G1/2 12X18X2 WRC	5404640	•	•	•	•			
192	GASKET G 3/4 17X24X2 WRC	5404650	•	•	•	•			
200	CONNECTION ASSEMBLY	5660120			•				
200	CONNECTION ASSEMBLY	5669930				•			
200	CONNECTION ASSEMBLY	5661010	•						
200	CONNECTION ASSEMBLY	5669870		•					
236	FILLING PIPE ASSEMBLY	5657300			•	•			
240	RETAINING VALVE ASSEMBLY	608980			•	•			
252	SELECTOR SWITCH (4 POSITION)	8434550	•	•	•	•			
259	BRAND BAXI	5657100	•	•	•	•			
280	GASKET 14,2X18X1,5 AL -18-	5207730			•	•			
284	POTENTIOMETER PIN	5405990	•	•	•	•			
291	IGNITER WITH CABLE	5659850	•	•	•	•			
314	FLAME SENSING ELECTRODE CABLE	8418870	•	•	•	•			
363	O-RING 13,6X2,7	5405390			•	•			
493	FILLING KNOB ASSEMBLY	605660			•	•			
496	O-RING 2062	400020	•	•	•	•			
511	O-RING 17,86X2,62	5404600	•	•	•	•			
516	PIN	5210670	•	•	•	•			
517	PIPE FIXING ELEMENT	5407840	•	•	•	•			
518	CONTROL PANEL PIN	5112040	•	•	•	•			
519	NEON GLASS	5407780	•	•	•	•			
520	FLAP	5112050	•	•	•	•			
521	FLAP FIXING SPRING	8380730	•	•	•	•			
522	IGNITER SUPPORT	5655180	•	•	•	•			
527	HOLE PLATE	5408000	•	•					
528	NTC SENSOR	8434590	•	•					
600	FIXING SPRING	5112530			•	•			
601	O-RING 8,73X1,78	5408560			•	•			