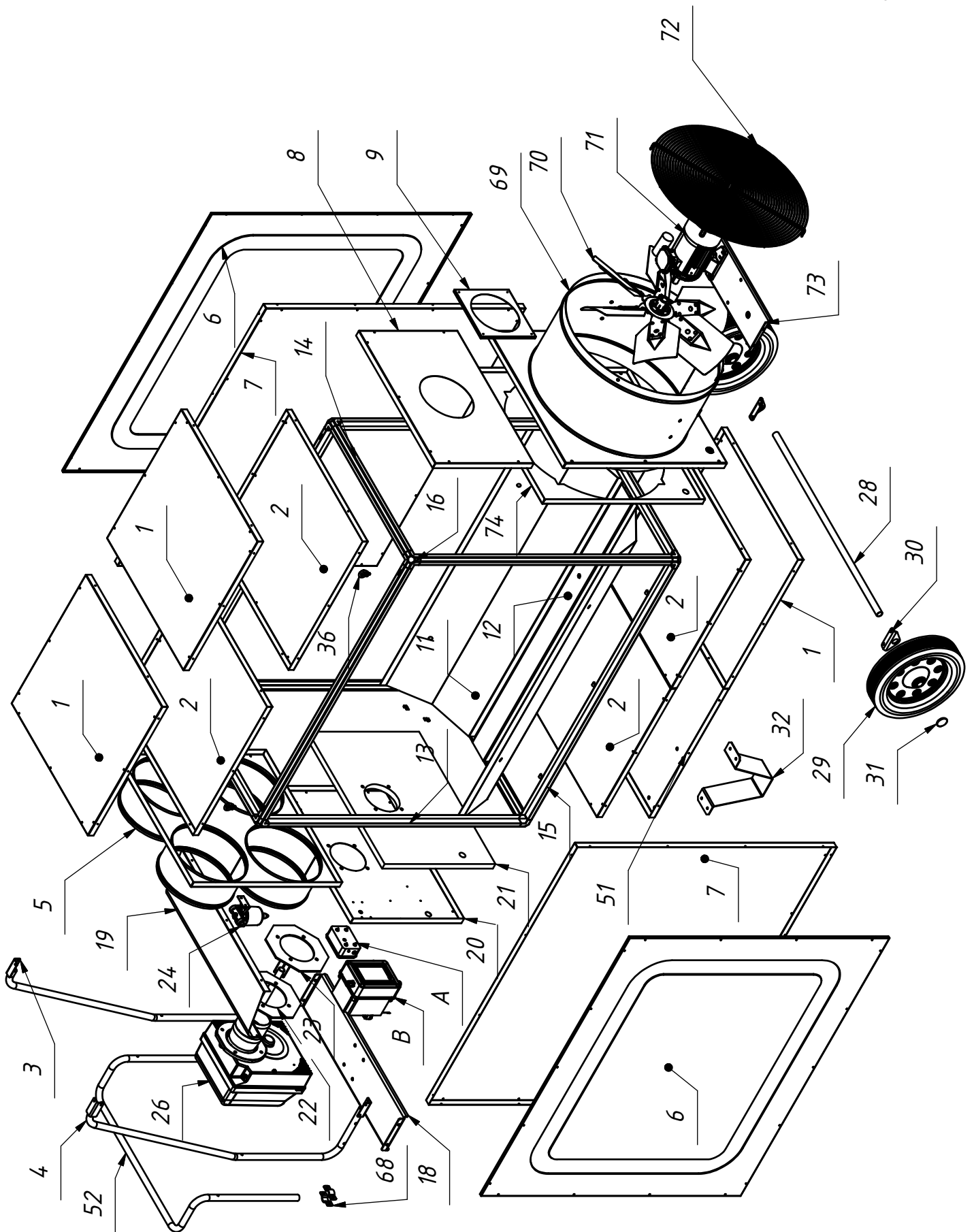


BV690FS (single phase)

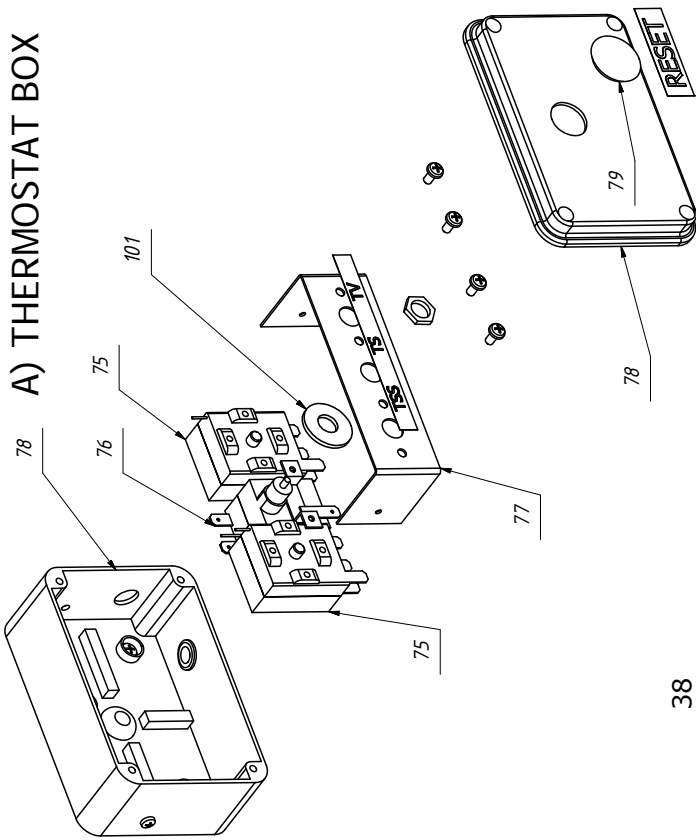
UNIT 1

ILLUSTRATED PARTS BREAKDOWN

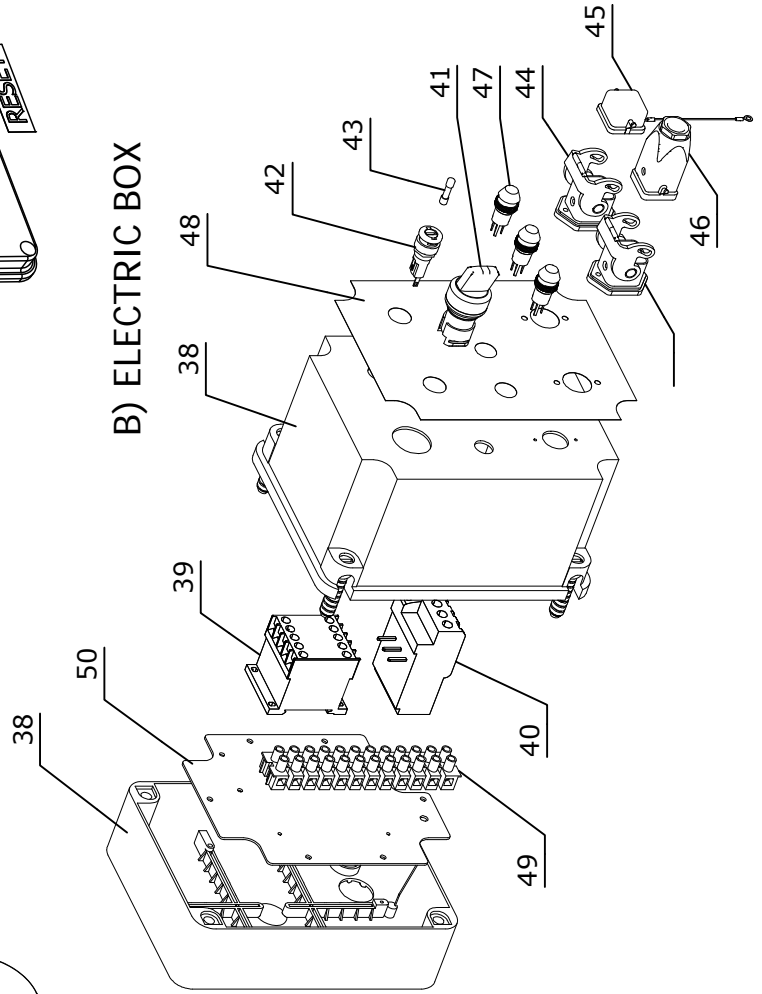
Edizione 2010
Rev. A



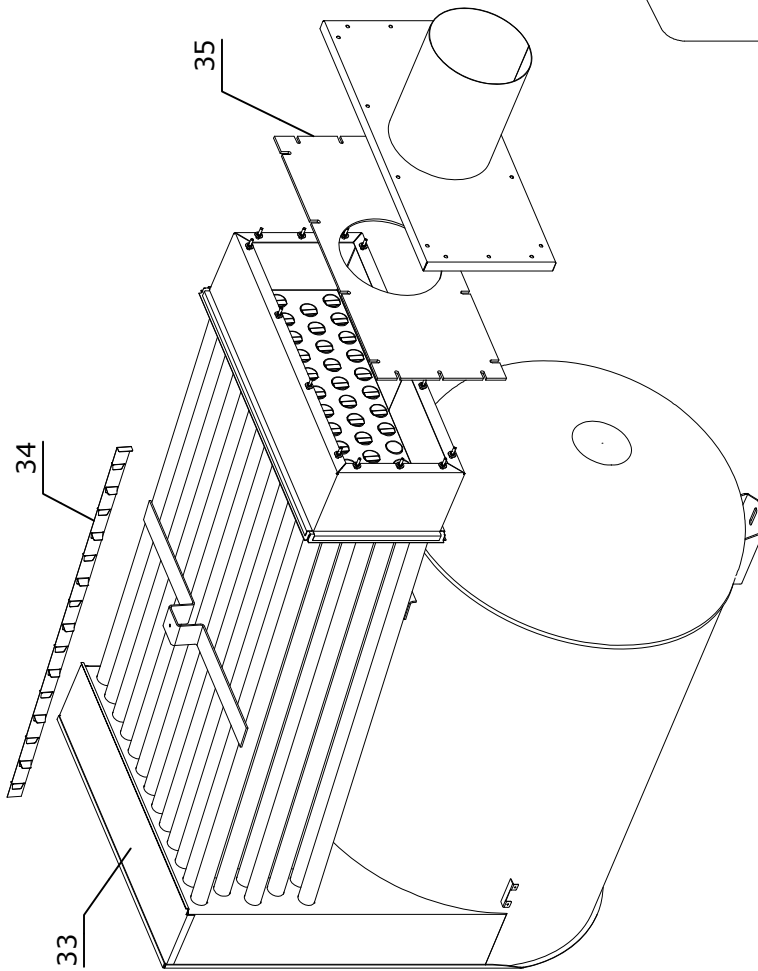
A) THERMOSTAT BOX



B) ELECTRIC BOX



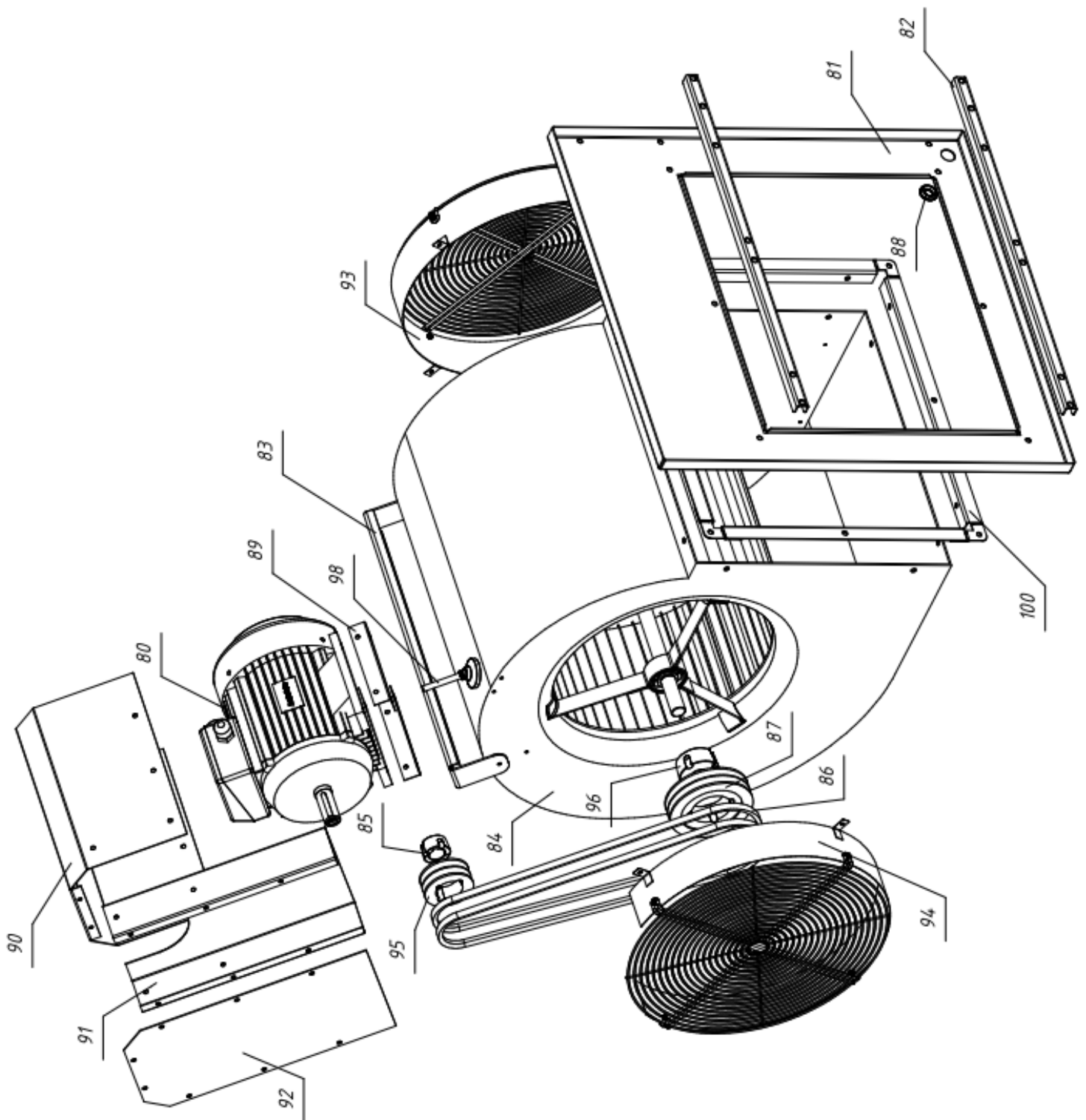
COMBUSTION CHAMBER



Pos.	Code NR	Description
1	S/R	Upper External Panel
2	S/R	Upper Internal Panel
3	4514.179	Left Protection
4	4514.180	Right Protection
5	4514.238	4-Way Air Outlet Panel
5	4514.093	1-Way Air Outlet Panel (Optionally)
6	S/R	Lateral External Panel
7	S/R	Lateral Internal Panel
8	S/R	Chimney Panel
9	S/R	Flange Cover Chimney
11	S/R	Deflector
12	S/R	Combustion Chamber Bracket
13	S/R	Chamfered Profile For Panel 25 L=1200
14	S/R	Chamfered Profile For Panel 25 L=690
15	S/R	Chamfered Profile For Panel 25 L=1381
16	S/R	3 Way Corner For Chamfered Profile
18	S/R	Wheel Support
19	S/R	Burner Cover
20	S/R	Burner External Panel
21	4514.615	Burner Thermic Insulator
22	4514.168	Universal Plate
23	4514.616	Plate Seal
24	4031.120	Oil Pre Heater
26	4514.304	Oil Burner RG4 F
28	4514.183	Axle
29	4514.617	Wheel D.385
30	4514.128	Hub Bracket
31	4514.803	Fixing Washer For Shaft With Cup
32	S/R	Front Base
33	4514.186	Combustion Chamber
34	4514.193	Bracket For Turbolence
35	4514.619	Flue Chamber Seal
36	4514.801	Lifting Eye Bolt M8
38	4514.609	Waterprof Case (Front And Back)
39	4514.420	Contactora 7,5kW 230V for BV 690 FS
39	4514.416	Contactora 4kW 400V for BV 690 FTR

Pos.	Code NR	Description
40	4514.421	Thermal Relay 13-18A for BV 690 FS
40	4514.417	Thermal Relay 6-9A for BV 690 FTR
41	4514.402	Switch 3P
42	4514.400	Fuse Holder 5X20, 6,3A
43	4514.409	Fuse 5X20 3,15A 250V
44	4514.611	Socket Case
45	4162.467	Cap For Thermostat Socket
46	4111.118	Thermostat Plug
47	4514.415	Indicator Light 230V
48	4514.512	Panels Label
49	4514.404	Terminal Block 12T 6 ²
50	4514.141	Electric Components Plate
51	S/R	Bottom Internal Panel I
52	4514.212	Holder
68	4514.833	Clamp
69	4514.798	Fan Panel
70	4514.334	Axial Fan 6-Blade (24x50)
70	4514.345	Axial Fan 6-Blade (28x60) from serial nr 11451403800181
71	4514.335	Motor 2,2kW 230V (24x50)
71	4514.348	Motor 2,2kW 230V (28x60) from serial nr 11451403800181
72	4514.797	Grill Cover
73	4514.796	Motor Support
74	S/R	Heat Shield For Inlet
75	4514.422	Capillary Thermostat
76	4514.419	Over-Heat Thermostat 16A/230V 110°C With Reset
77	4514.799	Thermostat Support
78	4514.623	Thermostat Plastic Box (Front And Back)
79	4514.624	Button Plug
101	4514.841	Distance Washer fi10x2
A	4514.430	Thermostat Box
B	4514.413	Electric Box for BV 690 FS
B	4514.424	Electric Box for BV 690 FTR

S/R = Parts available on special request only



Pos.	Code NR	Description
80	4514.310	Motor 4kW 3X400V
81	S/R	Fan Mounting Panel
82	S/R	Fan Assembly Channel
83	4514.269	Motor Support
84	4514.312	Radial Fan AT18/18S
85	4514.333	Taper Lock 1210X28
86	4514.337	V-Belt SPA 1312
87	4514.340	Pulley SPA 140X2
88	4514.607	Rubber Bushing D16
89	4514.713	Motor Cover Support
90	4514.715	Side Motor Cover
91	4514.716	Frame Motor Cover
92	4514.717	Front Motor Cover
93	4514.725	Fan Guard
94	4514.726	Fan Guard With Cutting
95	4517.130	Pulley SPA 80X2
96	4517.133	Taper Lock 2012X25
98	4514.839	Self-Aligning Foot M10X68
100	4514.313	Assembling Flange

S/R = Parts available on special request only