

Ironer

Refer to Page 3 for Model Numbers

Table of Contents

Title	Page
Parts Ordering Information.....	2
Serial Plate Location	2
Model Identification	3
Assembly Drawings	4
Parts Lists	13

© Copyright 2018, Alliance Laundry Systems LLC

All rights reserved. No part of the contents of this book may be reproduced or transmitted in any form or by any means without the expressed written consent of the publisher.

Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin

+32 56 41 20 54 Wevelgem, Belgium

Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s).

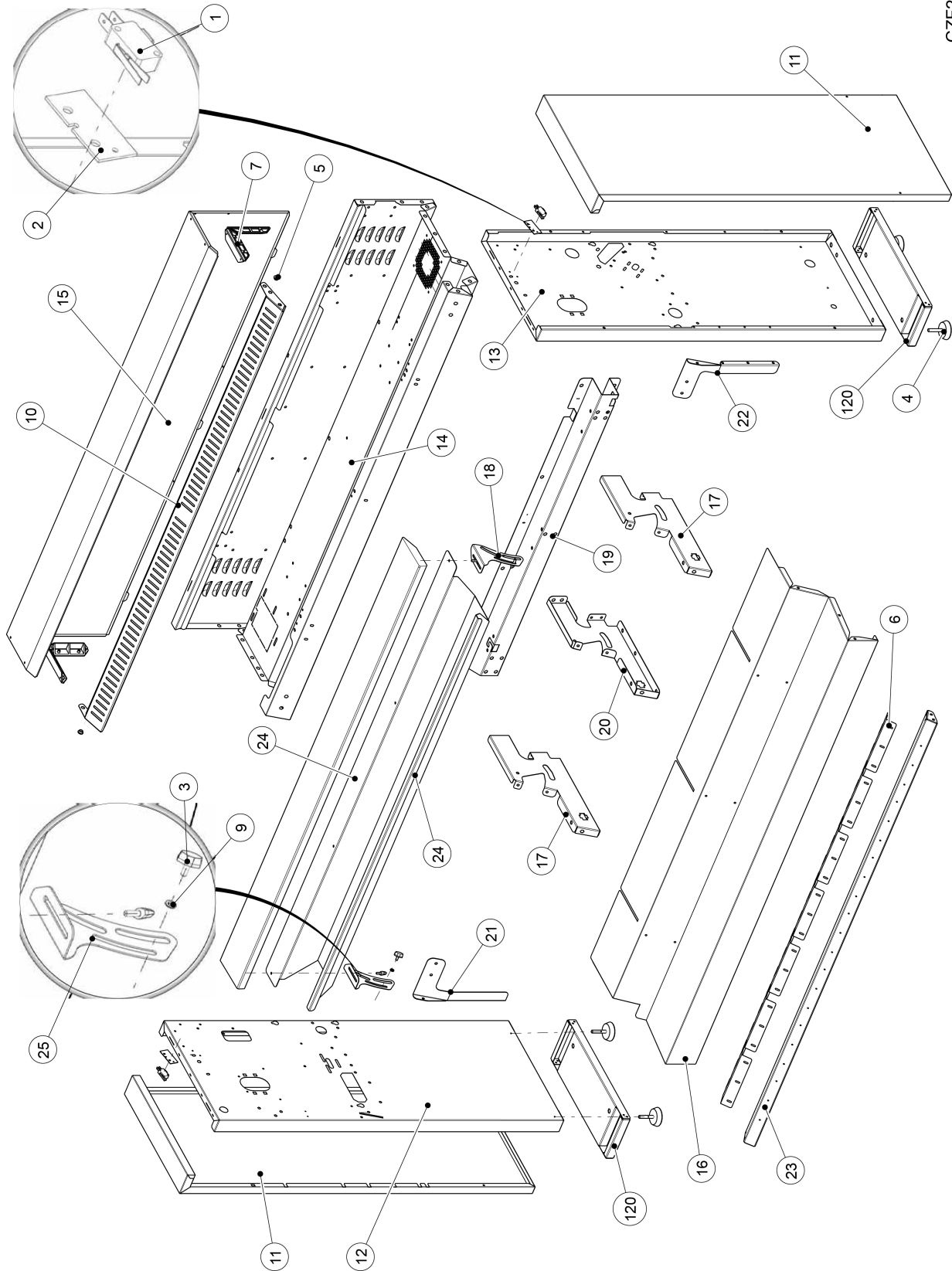
Model Identification

Information in this manual is applicable to these models:

I18-120 VT
I18-140 VT
I25-120 VT
I25-140 VT
I25-140 AVT

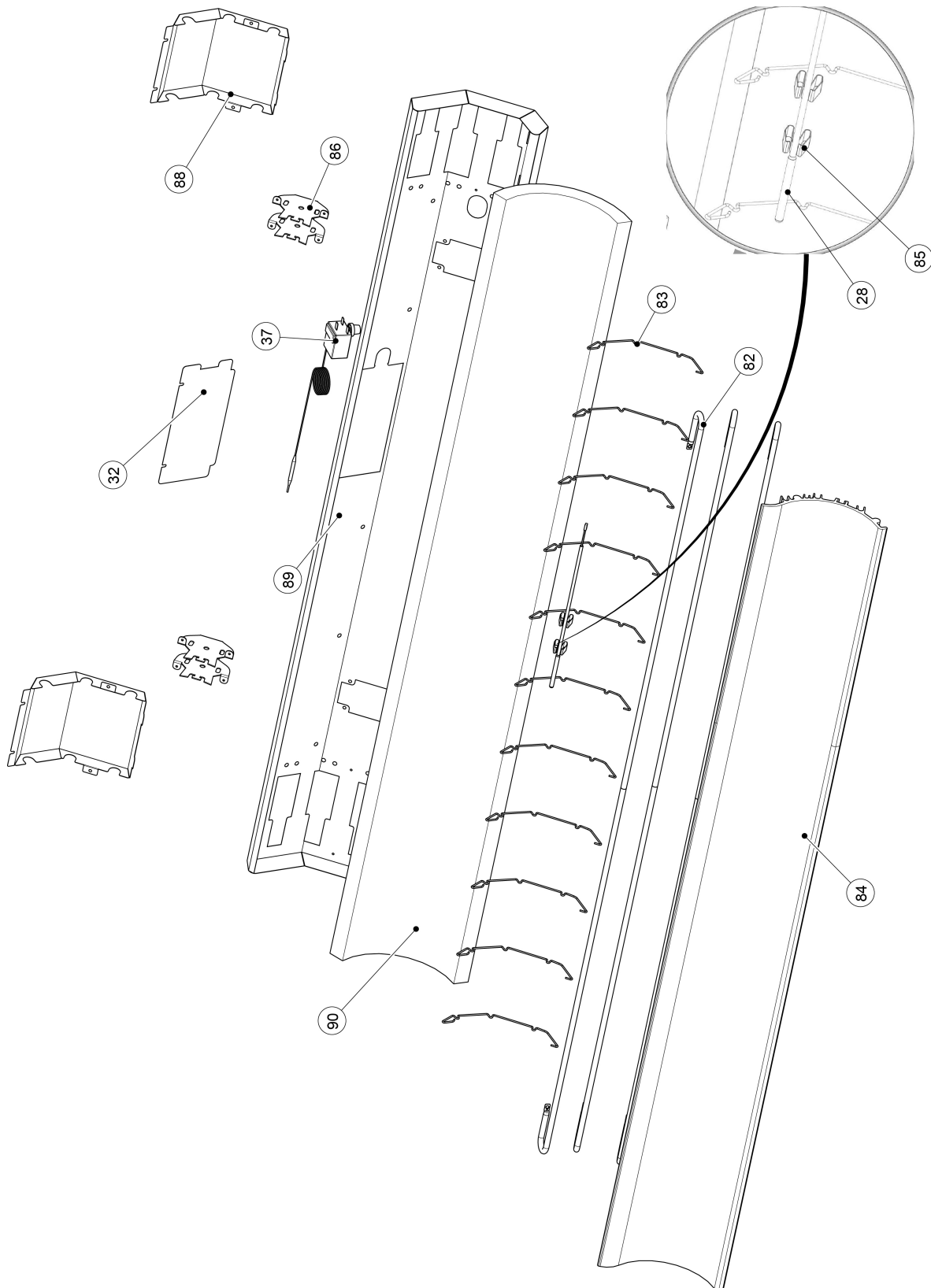
**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm,
with or without roller speed control, with or without suction
fan**

CZF256P



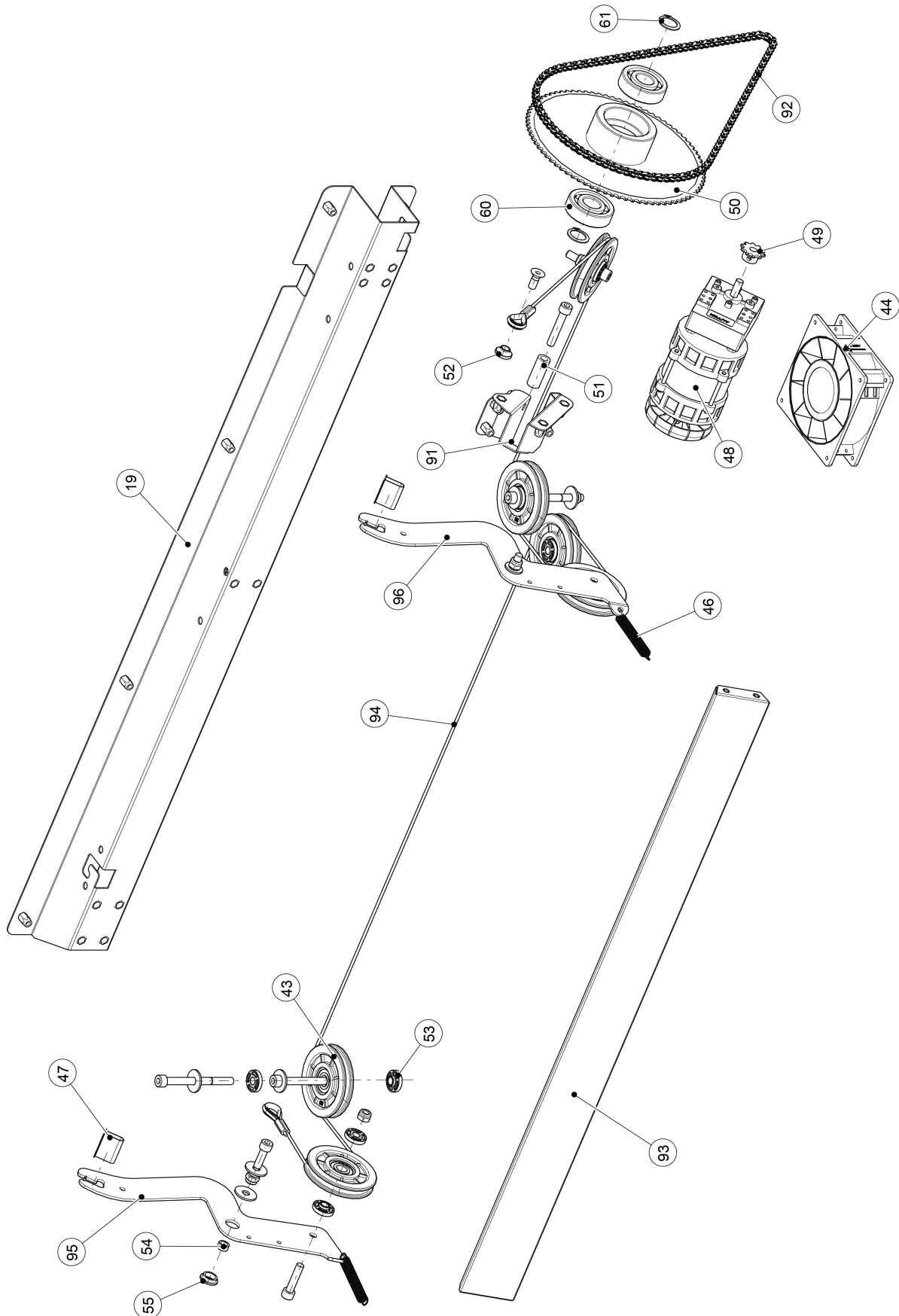
**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF257P



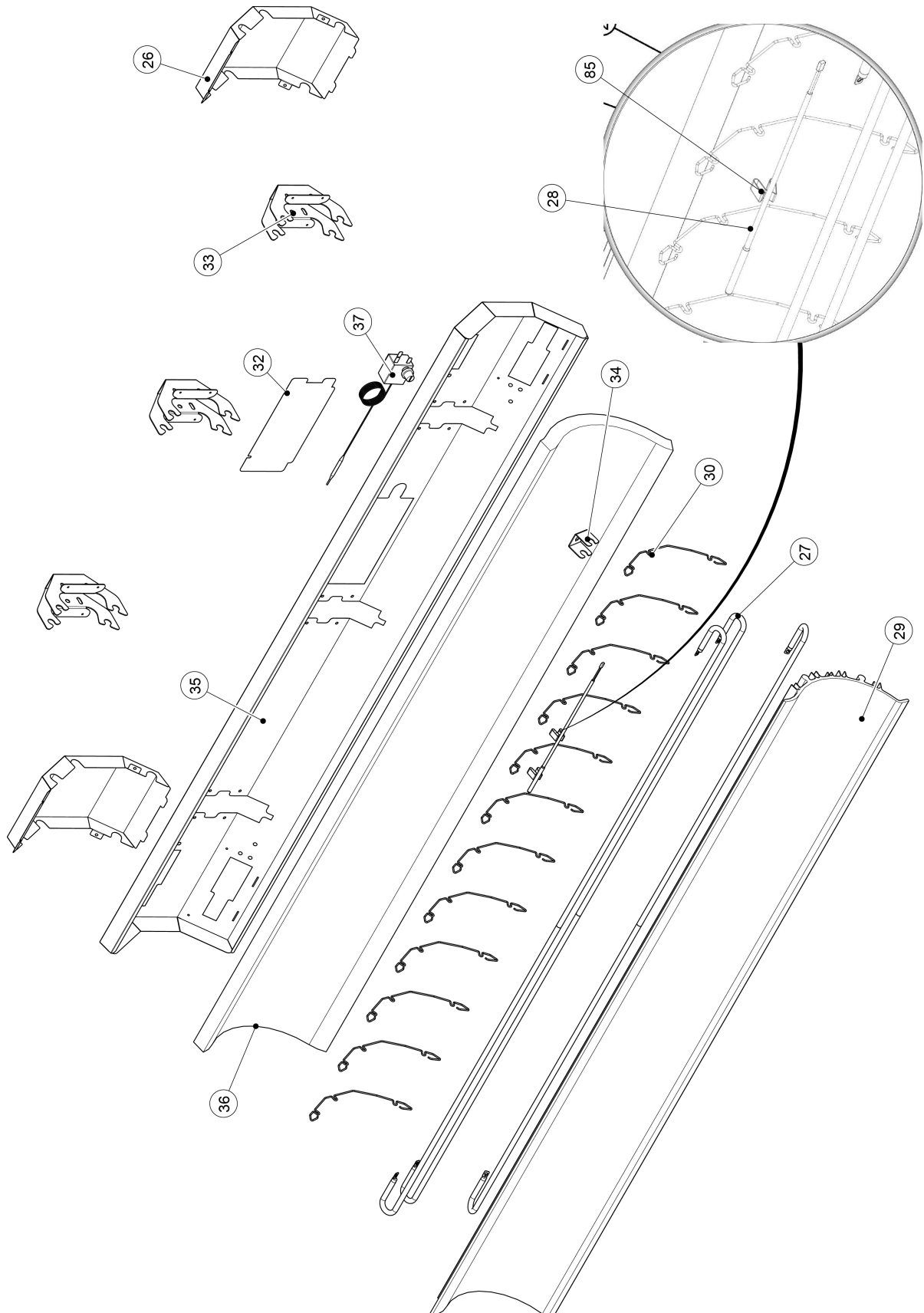
**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF258P



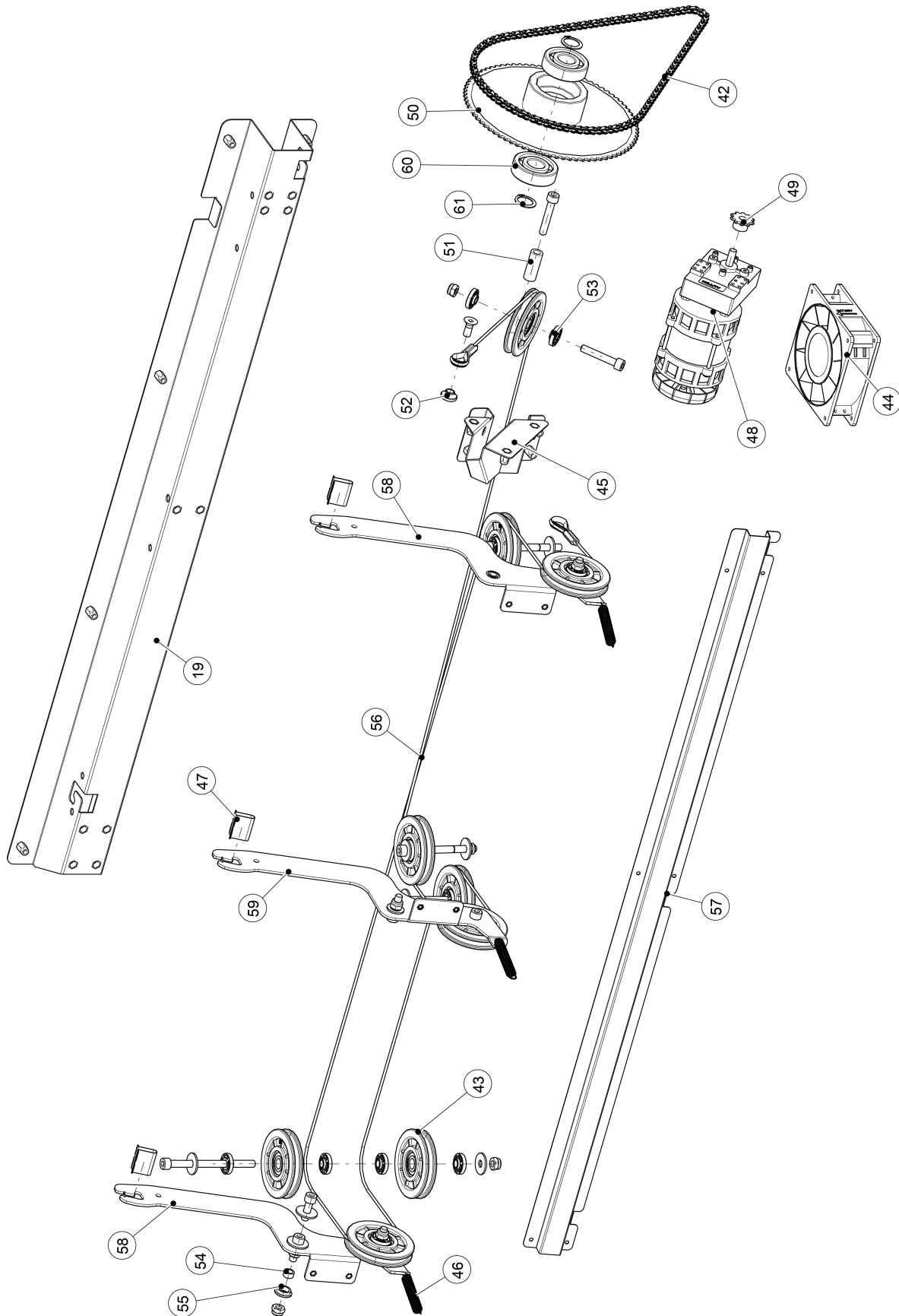
**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF259P

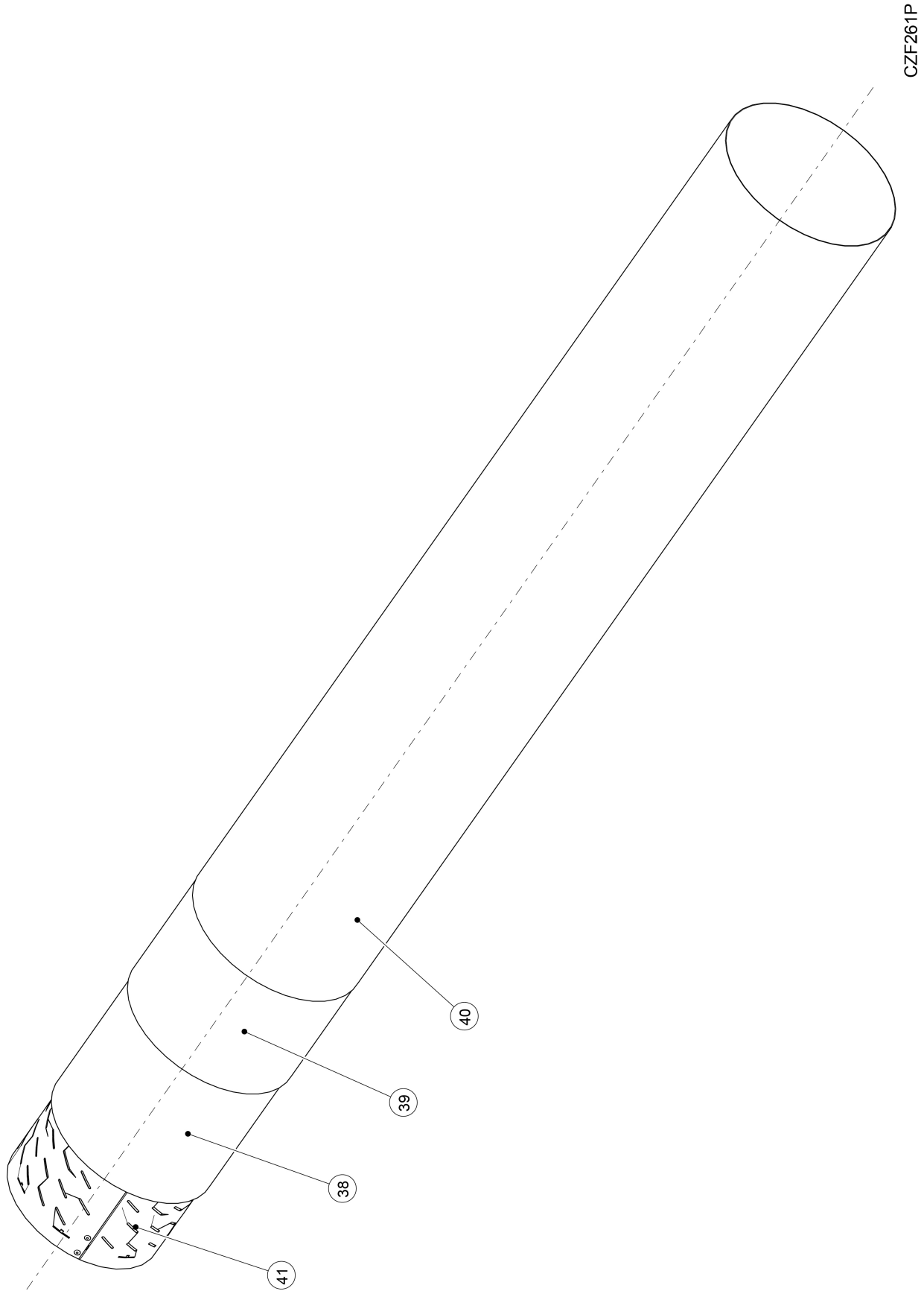


**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF260P

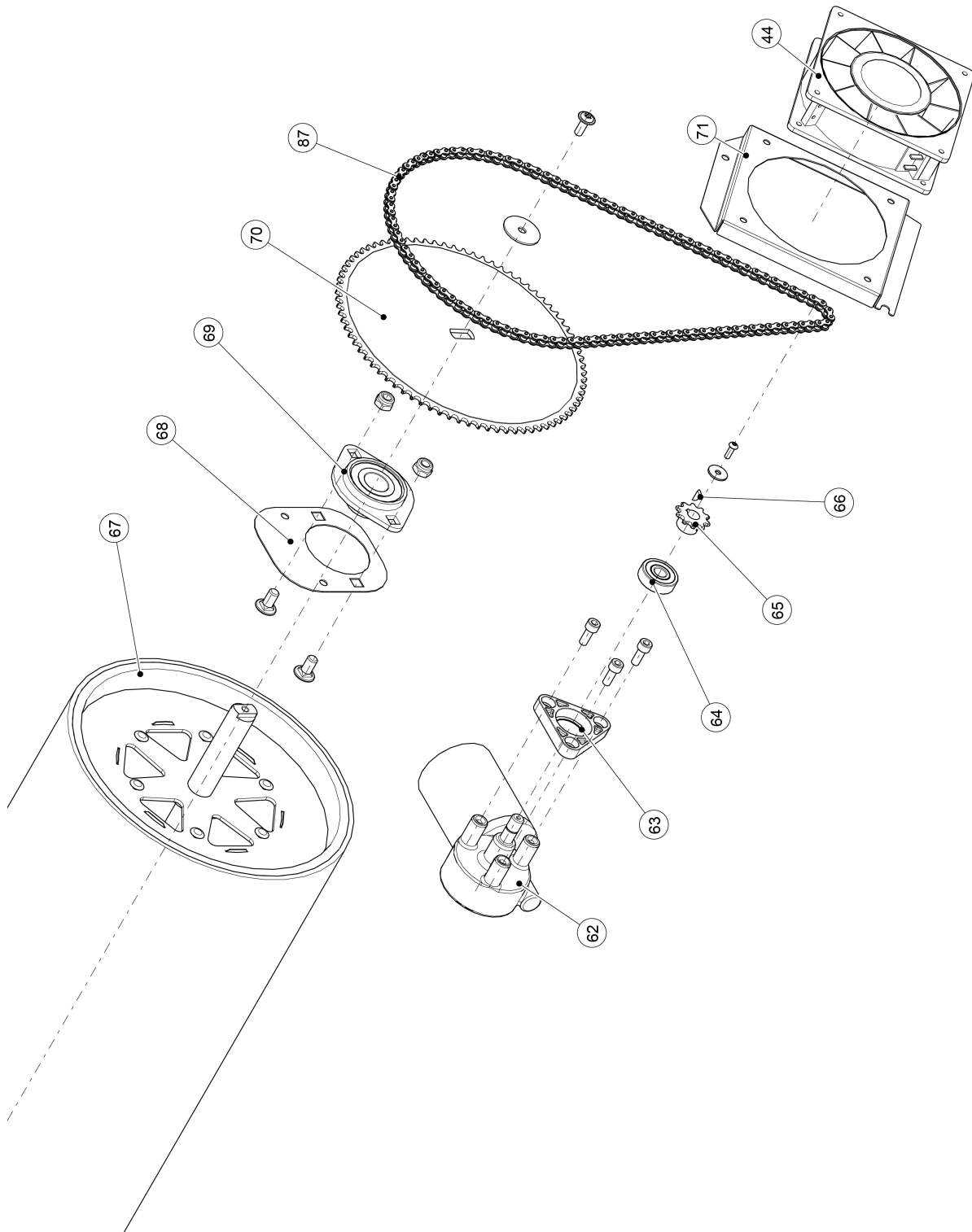


**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**



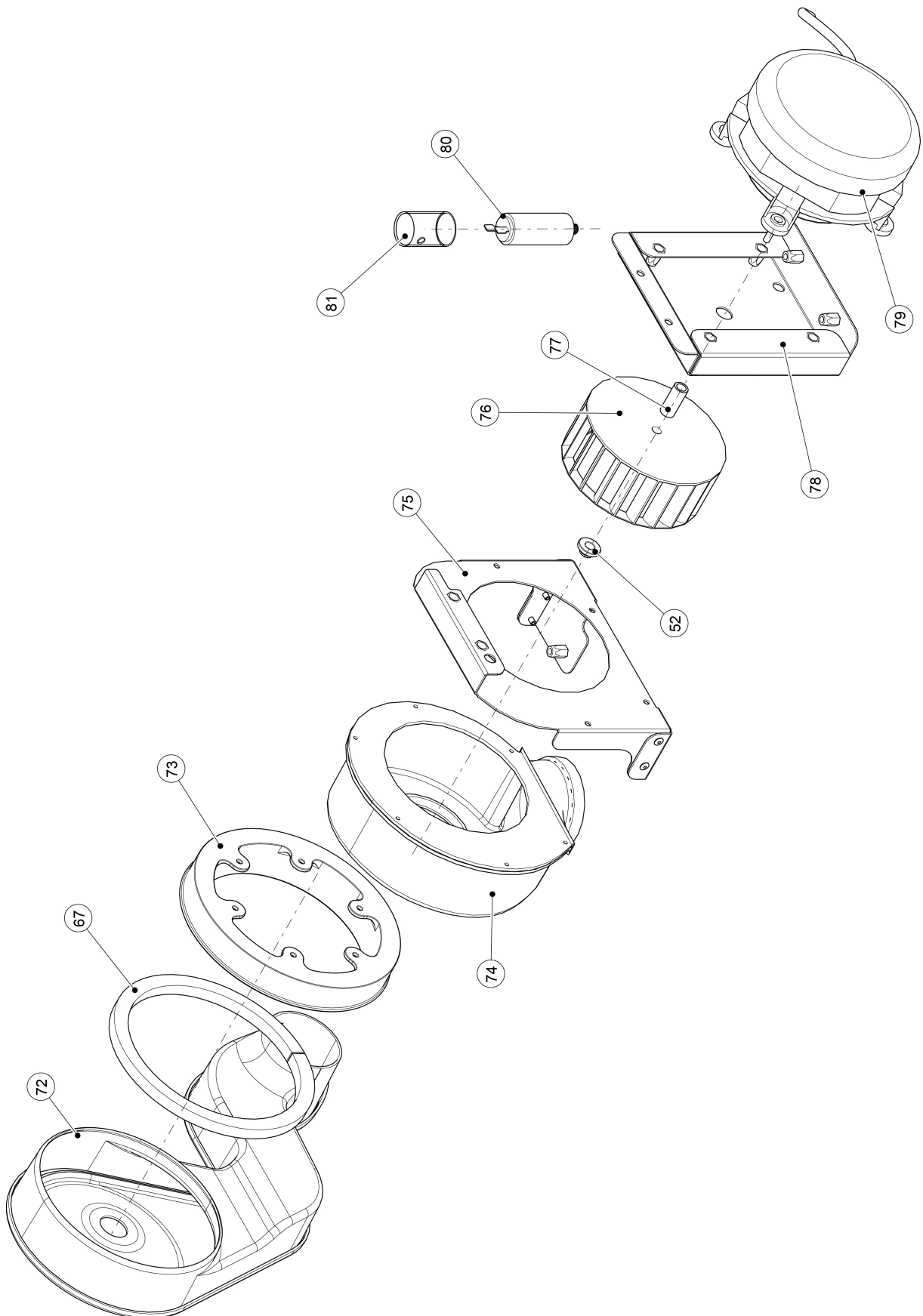
**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF262P



**Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with
or without roller speed control, with or without suction fan**

CZF263P



CZF264P



Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
1	GRA54-GI-651140	Micro Switch	2 required
2	GRA540200502515	Micro Insulating Paper	2 required
3	GRA540601000103	Wing Nut	4 required; M5x15
4	GRA540601000305	Plastic Foot	4 required; M8x40
5	GRA550000701007	Bush	2 required
6	GRA803010100009	Spring	I25-120, 6 required; Optional with GRA807030600107
	GRA803010100009	Spring	I25-140, 7 required; Optional with GRA807030600107
7	GRA803060100003	Upper Guard Support	4 required
8	GRA803290100002	Wood Introduction Table	I18-120 and I25-120; 1 required
	GRA803290100003	Wood Introduction Table	I18-140 and I25-140; 1 required
9	GRA803370100001	Bush	2 required
10	GRA807030600083	Finger Safety	I18-120 and I25-120; 1 required
	GRA807030600091	Finger Safety	I18-140 and I25-140; 1 required
11	GRA807030100062	Side Cover	2 required
12	GRA807030100074	Right Side	1 required
13	GRA807030100075	Left Side	1 required
14	GRA807030100076	Lower Carter	I18-120 and I25-120; 1 required
	GRA807030100077	Lower Carter	I18-140 and I25-140; 1 required
15	GRA807030100078	Upper Panel	I18-120 and I25-120; 1 required
	GRA807030100079	Upper Panel	I18-140 and I25-140; 1 required
16	GRA807030100057	Front Panel	I18-120; 1 required
	GRA807030100082	Front Panel	I18-140; 1 required
	GRA807030100083	Front Panel	I25-140; Only for GRJ25Gxxxxxxx1xxx; 1 required
	GRA807030100084	Front Panel	I25-140; Only for GRJ25GxxxxxxxBxxx; 1 required
	GRA807030100080	Front Panel	I25-120; Only for GRJ25Exxxxxxxx1xxx; 1 required
	GRA70301000081	Front Panel	I25-120; Only for GRJ25ExxxxxxxxBxxx; 1 required
17	GRA807030200279	Left Basin Arm Support	I18-120 and I18-140; 1 required
	GRA807030200279	Left Basin arm Support	I25-120 and I25-140; 2 required
18	GRA807030600158	Left Wood Introd. Table Support	1 required
19	GRA807030200285	Pulley Support	I18-120 and I25-120; 1 required
	GRA807030200286	Pulley Support	I18-140 and I25-140; 1 required
20	GRA807030200353	Right Basin Arm Support	1 required
21	GRA807030200413	Right Reinforcementtclamp	I25-120 and I25-140; 1 required
22	GRA807030200414	LefttReinforcement clamp	I25-120 and I25-140; 1 required
23	GRA8070306001066	Linen Detach System	I25-140; Optional; 1 required
	GRA807030600107	Linen Detach System	I25-120; Optional; 1 required
25	GRA8070306001577	Right Wood Introd. Table Supportt	1 required
26	GRA8070302003566	Terminal Cover	I25-120 and I25-140; 2 required
27	GRA5406510001266	Heating Elementt 2400W	I25-140; Only for GRJ25GV4Exx7Exxxx; 3 required

Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
	GRA540651000128	Heating Element 2800WW	I25-140; Only for GRJ25GV4Exx8lxxxx; 3 required
	GRA540651000122	Heating Element 2000WW	I25-120; Only for GRJ25GV4Exx6Axxxx; 3 required
	GRA5406510001233	Heating Element 2400W	I25-120; Only for GRJ25GV4Exx7Exxxx; 3 required
28	GRA8020402000033	Temperature Probee	I25-120 and I25-140; 1 required
29	GRA543012003305	Alluminium Basin	I25-120; 1 required
	GRA543014003305	Alluminium Basin	I25-140; 1 required
30	GRA543014007500	Heating Element Mounting Spring	I25-120 10 required; I25-140 12 required
32	GRA807030200291	Probe Slot Cover	I25-120 and I25-140; 1 required
33	GRA807030200292	Basin Support	I25-120 and I25-140; 3 required
34	GRA807030200296	Ground Clamp	I25-120 and I25-140; 1 required
35	GRA807030200427	Basin Cover No Protection	I25-120; 1 required
	GRA807030200428	Basin Cover No Protection	I25-140; 1 required
36	GRA809030100003	Insultation Insulfrax	I25-120; 1 required
	GRA809030100004	Insultation Insulfrax	I25-140; 1 required
37	GRA540751000028	Safety Thermostat	I25-120 and I25-140; 1 required
38	GRA53-GI-100011	Iron Wool	I18-120 and I18-140 1 coil =5kg; 1 required
	GRA53-GI-100011	Iron Wool	I25-120 and I25-140 1 coil=5kg except for GRJ25xxxxxxx3xxxx and GRJ25xxxxxxx4xxxx; 1 required
	GRA53-GI-100020	Spring Max. Press H=8mm	I25-120; Only for GRJ25Exxxxxxx3xxxx and GRJ25Exxxxxxx4xxxx; 37 required
	GRA53-GI-100020	Spring Max. Press H=8mm	I25-140; Only for GRJ25Gxxxxxxx3xxxx and GRJ25Gxxxxxxx4xxxx; 45 required
39	GRA809020100010	Cotton Flannel	I18-120; 1 required
	GRA809020200013	Aramid Flannel	I25-120; Only for GRJ25Exxxxxxx3xxxx and GRJ25Exxxxxxx4xxxx; 1 required
	GRA809020100012	Cotton Flannel	I25-120; Except for GRJ25Exxxxxxx3xxxx and GRJ25Exxxxxxx4xxxx; 1 required
	GRA809020200014	Aramid Flannel	I25-140; Only for GRJ25Gxxxxxxx3xxxx and GRJ25Gxxxxxxx4xxxx; 1 required
	GRA809020100013	Cotton Flannel	I25-140; Except for GRJ25Gxxxxxxx3xxxx and GRJ25Gxxxxxxx4xxxx; 1 required
	GRA809020100011	Cotton Flannel	I18-140; 1 required
40	GRA809010200012	Aramid Textile	I25-120; Only for GRJ25Exxxxxxx1xxxx and GRJ25Exxxxxxx4xxxx; 1 required
	GRA809010100013	Cotton Textile	I25-140; Only for GRJ25Gxxxxxxx0xxxx; 1 required
	GRA809010200013	Aramid Textile	I25-140; Only for GRJ25Gxxxxxxx1xxxx and GRJ25Gxxxxxxx4xxxx; 1 required
	GRA809010100012	Cotton Textile	I25-120; Only for GRJ25Exxxxxxx0xxxx; 1 required
	GRA809010100011	Cotton Textile	I18-140; Only for GRJ18Gxxxxxxx0xxxx; 1 required

Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
	GRA809010200011	Aramid Textile	I18-140; Only for GRJ18Gxxxxxxx1xxxx; 1 required
	GRA809010100010	Cotton Textile	I18-120; Only for GRJ18Exxxxxxx0xxxx; 1 required
	GRA809010200010	Aramid Textile	I18-120; Only for GRJ18Exxxxxxx1xxxx; 1 required
41	GRA806060100005	Roller	I18-120; 1 required
	GRA806060100008	Roller STD	I25-140; Only for GRJ25Gxxxxxxx01xxx and GRJ25Gxxxxxxx11xxx; 1 required
	GRA806060100007	Roller STD	I25-120; Only for GRJ25Exxxxxxx01xxx and GRJ25Exxxxxxx11xxx; 1 required
	GRA806060100006	Roller STD	I18-140; 1 required
	GRA806060100027	Roller ASP	I25-120; Only for GRJ25Exxxxxxx0Bxxx, GRJ25Exxxxxxx1Bxxx, GRJ25Exxxxxxx3xxxx and GRJ25Exxxxxxx4xxxx; 1 required
	GRA806060100028	Roller ASP	I25-140; Only for GRJ25Gxxxxxxx0Bxxx, GRJ25Gxxxxxxx1Bxxx, GRJ25Gxxxxxxx3xxxx and GRJ25Gxxxxxxx4xxxx; 1 required
42	GRA803250100002	Chain Basin Movement	I25-120 and I25-140; 1 required
43	GRA803330100003	Pulley Diam.80x13 + Bearing	I25-120 and I25-140; 9 required
44	GRA450002010010	Axial Fan	I25-120 and I25-140; 1 required
45	GRA807030200287	Bent Pulley Support	I25-120 and I25-140; 1 required
46	GRA540601000050	Pedal Spring	I25-120 and I25-140; 6 required
47	GRA803010100004	Basin Fixing Spring	I25-120 and I25-140; 3 required
48	GRA803170100002	Basin Gearbox Autom	I25-120 and I25-140; 1 required
49	GRA803270200013	Pinion	I25-120 and I25-140; 1 required
50	GRA803270200016	Sprocket Z80 8x3 Rope Reel Drum	I25-120 and I25-140; 1 required
51	GRA803370100002	Bush Spacer	I25-120 and I25-140; 1 required
52	GRA803370200009	Thumble Fixing Bushing	I25-120 and I25-140; 1 required
53	GRA803370200012	Bushing	I25-120 and I25-140; 18 required
54	GRA803370200014	Bush	I25-120 and I25-140; 3 required
55	GRA803370200015	Bush Should.	I25-120 and I25-140; 3 required
56	GRA803390100005	Basin Movement Rope	I25-140; 1 required
	GRA803390100004	Basin Movement Rope	I25-120; 1 required
57	GRA807020300036	Basin Arms Alignment Spacer	I25-140; 1 required
	GRA807020300034	Basin Arms Alignment Spacer	I25-120; 1 required
58	GRA807030200280	Left Basin Arm	I25-120 and I25-140; 2 required
59	GRA807030200354	Right Basin Arm	I25-120 and I25-140; 1 required
60	GRA803070100006	Bearing	I25-120 and I25-140; 2 required
61	GRA803070100006	Seeger	I25-120 and I25-140; 2 required
62	GRA543010186700	24VDC Geared Motor	1 required
63	GRA803050100001	Roller Motor Bearing Support	1 required
64	GRA803070100005	Bearing	1 required
65	GRA803270200023	Pinion	I25-120 and I25-140; 1 required
	GRA543010186400	Pinion	I18-120 and I18-140; 1 required
66	GRA540405000337	Woodruff Key	1 required

Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
67	GRA809020200003	Suction Feltt	I25-120 and I25-140; 1 required
68	GRA807030600092	Protection Roller Bearingg	Only for GRJ25xxxxxxxxxBxxx, GRJ25xxxxxxxxx1Bxxx, GRJ25xxxxxxxxx3xxxx, GRJ25xxxxxxxxx4xxxx; I25-120 and I25-140; 1 required
69	GRA5406010000699	Bearing	2 required
70	GRA803270200015	Sprocket - Shaped Holee	1 required
71	GRA807030200281	Fan Supportt	I25-120 and I25-140; 1 required
72	GRA8030699000002	Thermoformed Aspiration Duct	Only for GRJ25xxxxxxxxxBxxx; 25-120 and I25-140; 1 required
73	GRA8030699000033	Aspiration Ringg	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
74	GRA8030604000008	Thermoform. Whirl for Fan	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
75	GRA807030200357	Thermoform. Whirl Support Bracketet	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
76	GRA803320200002	Fan Holee	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
77	GRA8033702000133	Bushh	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
78	GRA807030200358	Aspiration Motor Supportt	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
79	GRA801190200010	Suction Motor 230V	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
80	GRA801030100001	Class a Capacitor	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
81	GRA805010100004	Capacitor Cap	Only for GRJ25xxxxxxxxxBxxx; I25-120 and I25-140; 1 required
82	GRA5406510001177	Heating Element 1500W 230 V	I18-120; 3 required
	GRA5406510001199	Heating Element 1800W 230V	I18-140; 3 required
83	GRA543010183400	Heating Element Mounting Springg	9 required for I18-120; 11 required for I18-140
84	GRA543014187400	Aluminium Basin	I18-140; 1 required
	GRA543012187400	Aluminium Basin	I18-120; 1 required
85	GRA803010100008	Probe Fixing Spring	I18-120 and I18-140; 2 required
86	GRA80703020019797	Basin Supportt	I18-120 and I18-140; 2 required
87	GRA8032501000033	Chain 8x3 Roller Movement	I18-120 and I18-140; 1 required
	GRA803250100004	Chain 8x3 Roller Movement	I25-120 and I25-140; 1 required
88	GRA807030200355	Terminal Cover	I18-120 and I18-140; 2 required
89	GRA807030200425	Basin Cover No Protection	I18-120; 1 required
	GRA8070302004266	Basin Cover No Protection	I18-140; 1 required
90	GRA809030100001	Insulfrax Insulation	I18-120; 1 required
	GRA809030100001	Insulfrax Insulation	I18-140; 1 required
91	GRA807030200200	Inclined Pulley Support	I18-120 and I18-140, 1 required
92	GRA803250100001	Chain 8x3 Basin Movementt	I18-120 and I18-140, 1 required

Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
93	GRA80703020019898	Basin Arm Spacer	I18-120; 1 required
	GRA807030200282	Basin Arm Spacer	I18-140; 1 required
94	GRA803390100002	Basin Movement Rope	I18-120; 1 required
	GRA8033901000033	Basin Movement Rope	I18-140; 1 required
95	GRA807030200194	Left Basin arm	I18-120 and I18-140; 1 required
96	GRA807030200412	Right Basin Arm	I18-120 and I18-140; 1 required
97	GRA50-851002022	3-Cond. Through Term. Block 10 MMQ Blueue	Only for GRJ25xV4E14xxxxxxx; I25-120 and I25-140; 1 required
	GRA50-851002018	4-Cond Through Term. Block 4 MMQ Bluee	For quantities and models, consult the electrical diagram; 1 required
98	GRA50-851000398	TR. +-20/0/208-220-400-460/0-24V 100VAA	1 required
101	GRA50-851001300	Contactor	For quantities and models, consult the electrical diagram; I18-120 and I18-140; 2 required
	GRA50-851001302	Contactor	For quantities and models, consult the electrical diagram; I25-120 and I25-140; 2 required
	GRA50-851001301	Contactor	For quantities and models, consult the electrical diagram; 2 required
102	GRA50-851001508	Autotransformer	Consult the electrical diagram; 1 required
103	GRA50-851002010	Terminal Block with Fuse Holder	For quantities and models, consult electrical diagram; 3 required
104	GRA50-851002021	3-Cond. Through Term. Block 10 MMQ Grey	Only for GRJ25xV4E14xxxxxxx; I25-120 and I25-140; 2 required
	GRA50-851002017	4-Cond. Through Term. Block 4 MMQ Grey	For quantities and models, consult the electrical diagram; 3 required
105	GRA50-851002025	4-Cond. Through Ground Term. Block 4 MMQMMQ	1 required
	GRA50-851002012	3-Cond. Through Ground Term. Block 10 MMQ MMQ	Only for GRJ25xV4E14xxxxxxx; I25-120 and I25-140; 1 required
106	GRA50-GI-851121	Fuse Holder	For quantities and models, consult the electrical diagram; 3 required
107	GRA53-GI-7510377	Electrical Pedal	1 required
108	GRA50-8510020133	3-Cond. End and Intermediate Platee	Only for GRJ25xV4E14xxxxxxx; I25-120 and I25-140; 1 required
	GRA50-851002019	4-Cond..End and Intermediate Platee	1 required
109	GRA540751000100	Emergency Stop Button 2 NCC	1 required
110	GRA540751000101	Label Emergency Stopp	1 required
111	GRA807030400044	Electric Box I18-25	1 required
112	GRA999997000012	Fuseuse	For quantities and models, consult the electrical diagram; 2 required
	GRA801161100001	Ceramic Fuse	For quantities and models, consult the electrical diagram; 1 required

Roller Diameter 18 and 25 cm, Roller Length 120, 140 cm, with or without roller speed control, with or without suction fan

REF	PART NO.	DESCRIPTION	COMMENTS
113	GRA999997000011	Fuse	For quantities and models, consult the electrical diagram; 3 required
	GRA999997000250	Fuse	For quantities and models, consult the electrical diagram; I25-120 and I25-140; 3 required
114	GRA999997000011	Fuse	Only if GRA50-851001508 is present; 1 required
115	GRA54-GI-701235	Cable Gland	1 required
116	GRA50-851000231	EMC Filter	1 required
117	GRA53-GI-701233	Cable Gland	1 required
118	GRA50-8510020166	Jumper 2P 2004 Series	For quantities and models, consult the electrical diagram; 1 required
	GRA50-851002028	Jumper 2P 2010 Series	Only for GRJ25xV4E14xxxxxx; I25-120 and I25-140; 1 required
119	GRA807030600163	Footpeg Fixing Bracket	Optional; 1 required
120	GRA807030600164	Adapt. Bracket Fix. Holes Ironers	Optional; 1 required

[illegible]