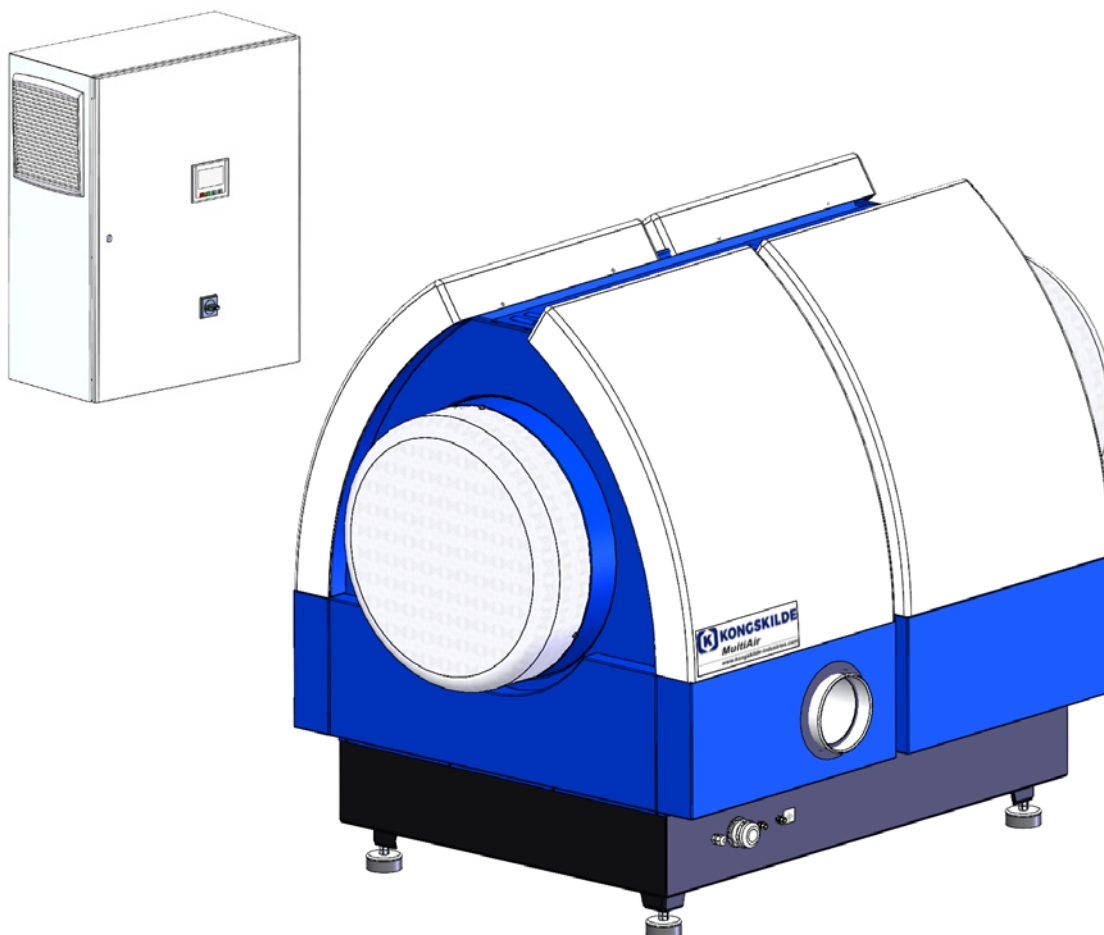


MULTIAIR FCE 3000

High pressure blower



Spare parts list (from sales no. 123030500)

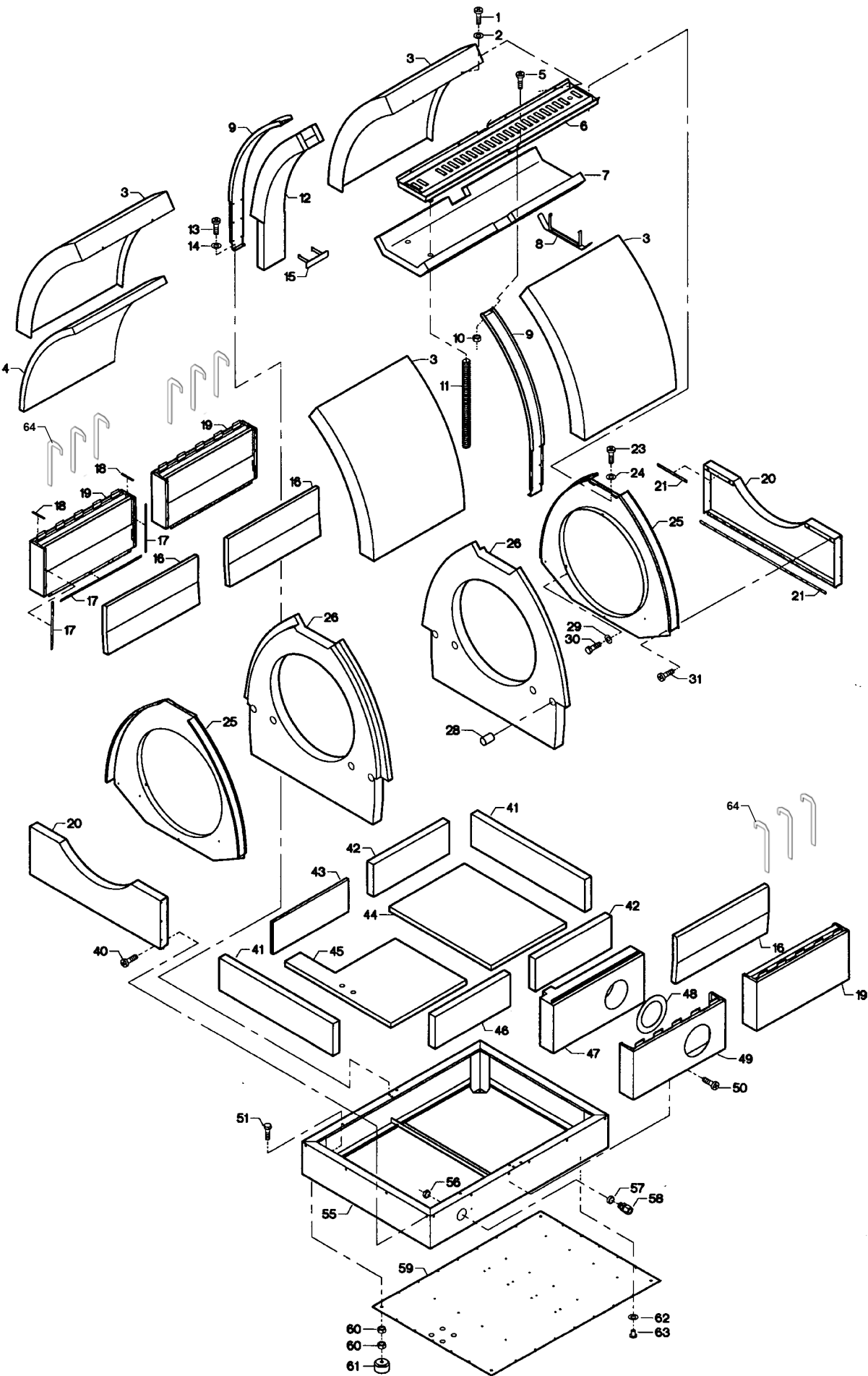
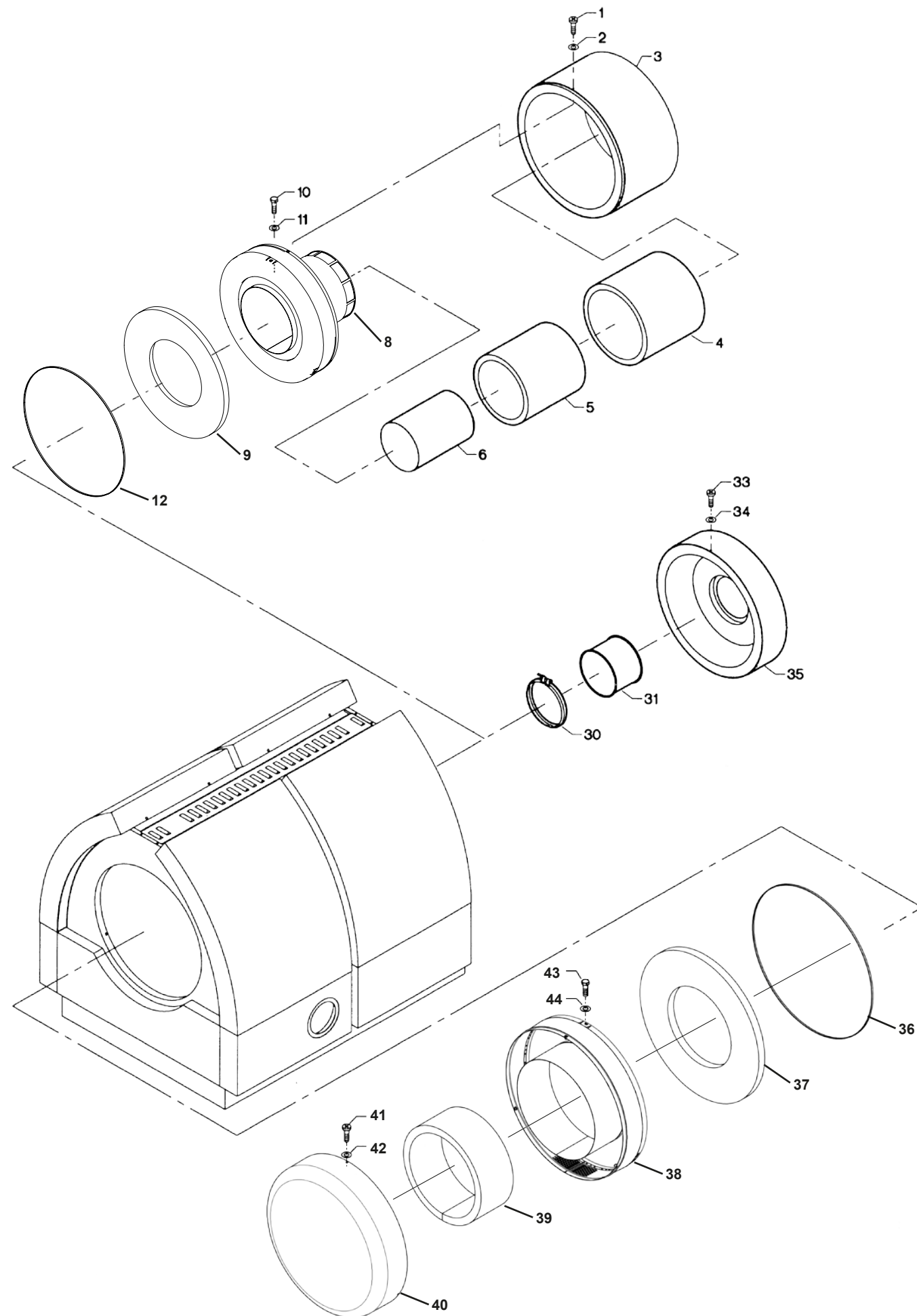
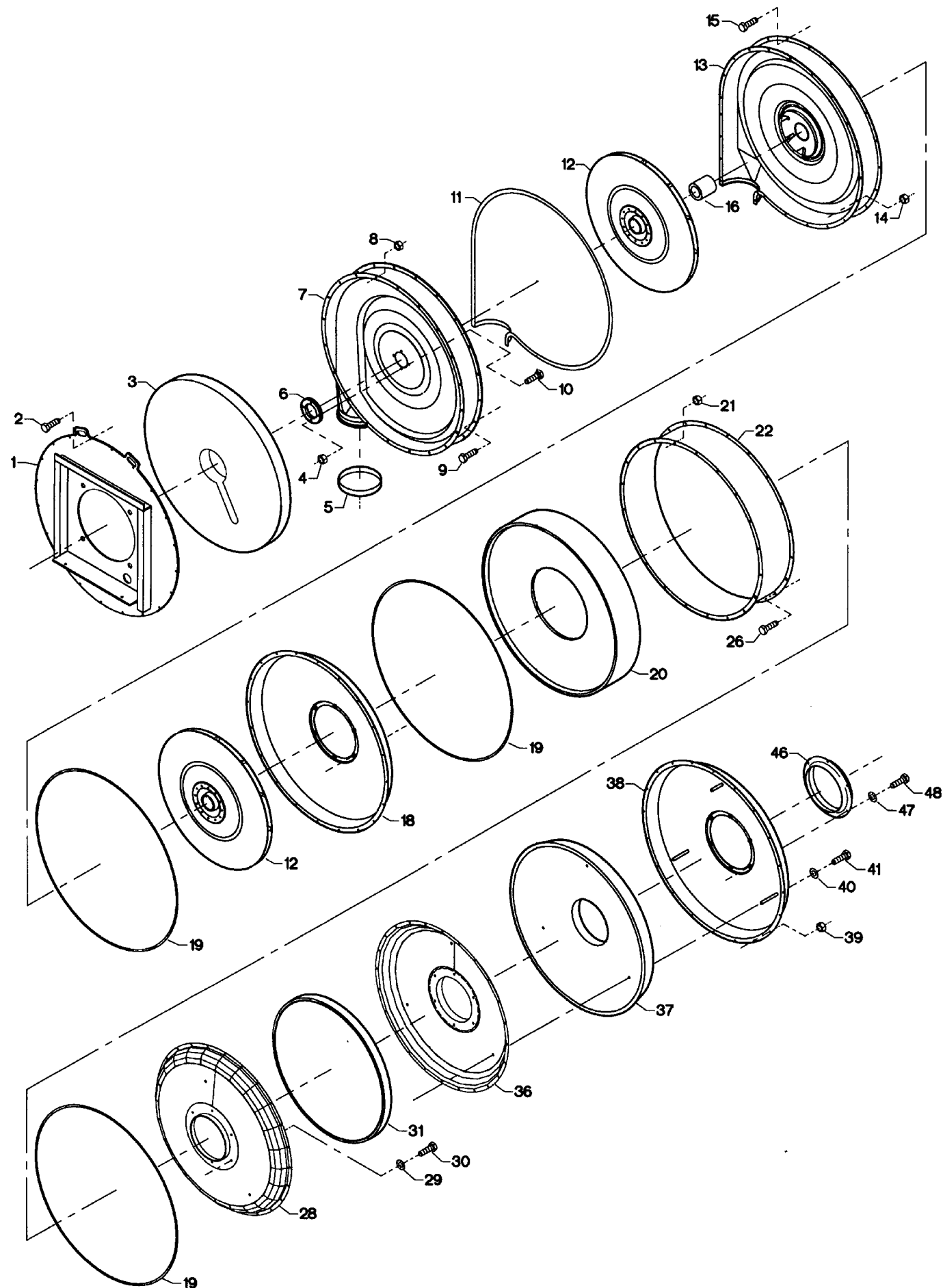
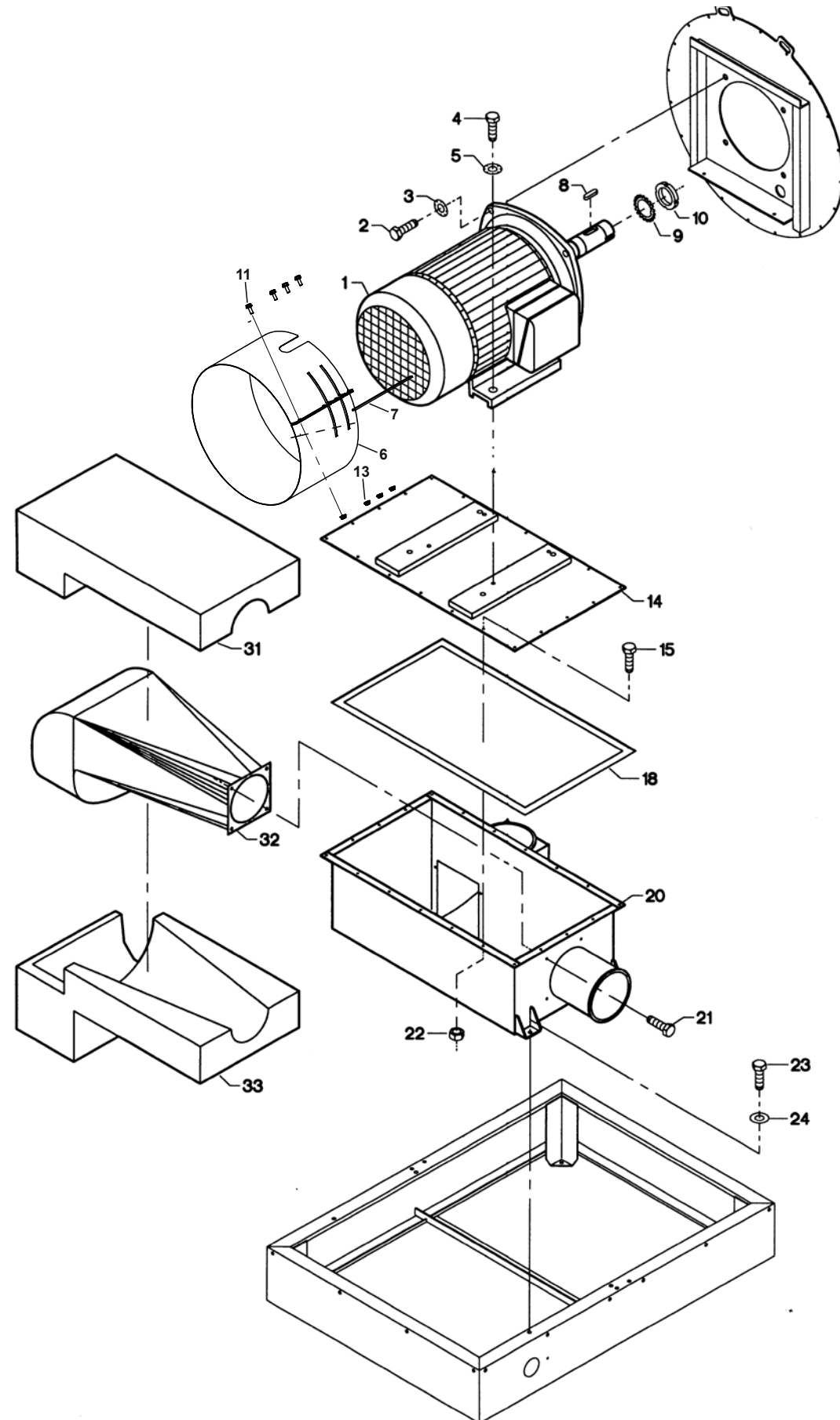


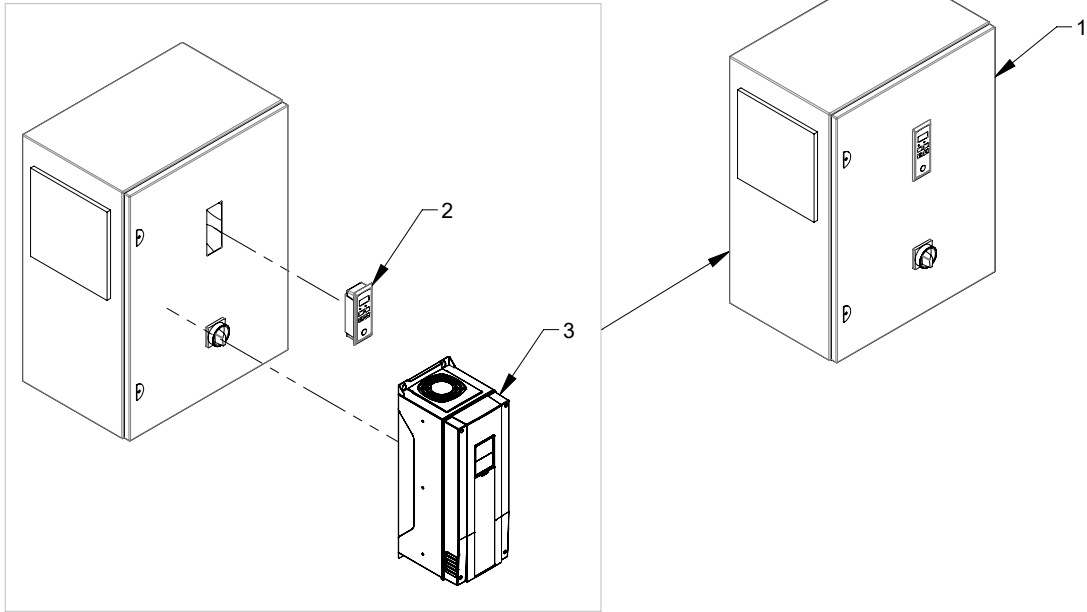
Fig.		Part no.	Pieces	Notes
1		100 350 038	8	Crosshead screw M6 x 16 mm
2		100 350 027	8	Flat washer M6
Cpl:		123 030 214	4	Incl. item 3 + 4
4		123 030 215	1	
5		100 321 014	8	Crosshead screw M6 x 12 mm
6		123 000 088	1	
7		123 030 191	1	
8		123 030 192	6	
9		123 000 085	2	
10		100 316 002	4	Lock nut M6
11		123 020 037	2	
12		123 030 181	2	
13		100 323 041	4	Set screw M6 x 16 mm
14		100 331 004	4	Flat washer
15		123 030 182	10	
Cpl:		123 000 135	1	Complete incl. items 16 - 19
16		123 000 074	1	
17		100 203 030	-	
18		100 203 095	-	
Cpl		123 000 021	2	Complete incl. items 20 - 21
21		100 202 011	-	7 x 8 mm.
23		100 350 038	4	Crosshead screw M6 x 16 mm
24		100 350 027	4	Flat washer M6
Cpl		123 000 106	2	
26		123 030 189	1	
28		123 030 190	8	
29		100 331 004	1	Flat washer M6
30		100 323 041	1	Set screw M6 x 16 mm
31		100 321 015	7	Crosshead screw M6 x 16 mm
40		100 321 015	8	Crosshead screw M6 x 16 mm
41		123 030 121	2	
42		123 030 123	2	
43		123 030 122	1	
44		123 030 120	1	
45		123 030 119	1	
46		123 030 217	1	
Cpl:		123 030 185	1	Complete incl. items 17 - 18 + 47 - 49
47		123 030 xxx	1	
48		123 000 107	1	
50		100 321 015	36	Crosshead screw M6 x 16 mm
51		100 308 015	4	Set screw M12 x 45 mm
Cpl:		123 030 111	1	Complete incl. items 41 - 46 + 51 + 55 + 59 - 63
56		100 511 206	1	Nut
57		100 511 205	1	For motor 22 kW
		100 511 204	1	For motor 18,5 kW
58		100 511 202	1	For motor 22 kW
		100 511 197	1	For motor 18,5 kW
59		123 000 168	1	
60		100 315 016	8	Nut M12
61		100 323 330	4	ADM 7535
62		100 331 048	40	Flat washer M4
63		100 334 014	40	Turbular rivet
64		123 030 339	9	Spacer for noise lock FCE 3000
		123 030 504	1	Complete blower unit 3300/3500 with S intake 400V 87Hz without control
		123 030 505	1	Complete blower unit 3300/3500 with T intake 400V 87Hz without control

[illegible]

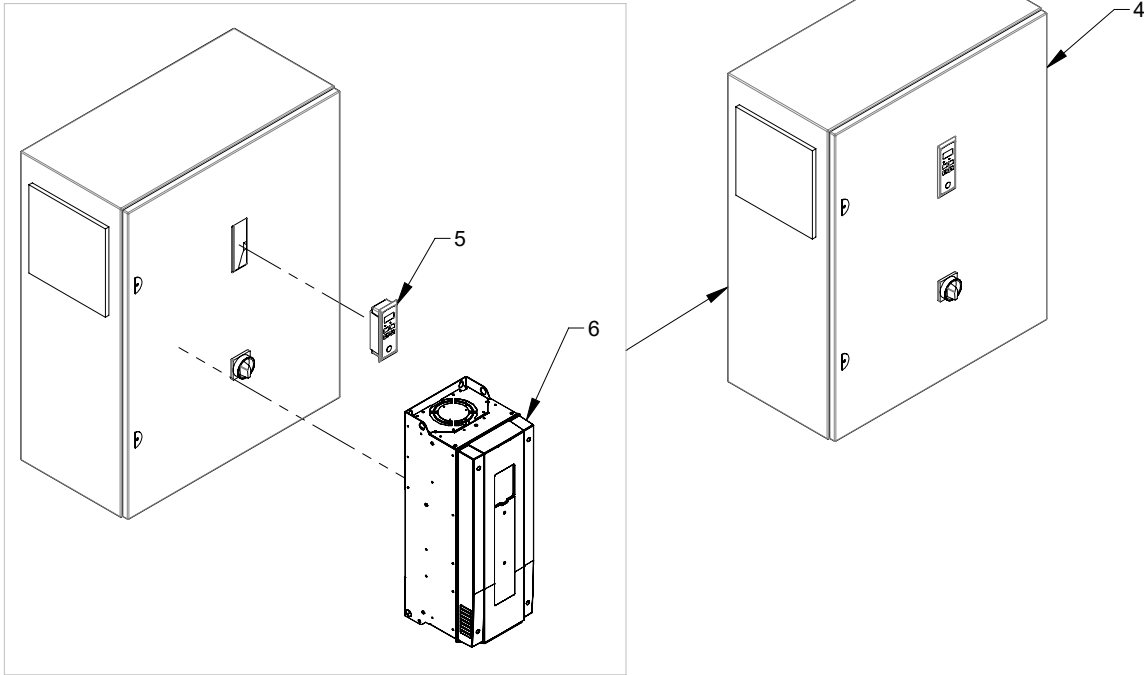
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FCE 3300



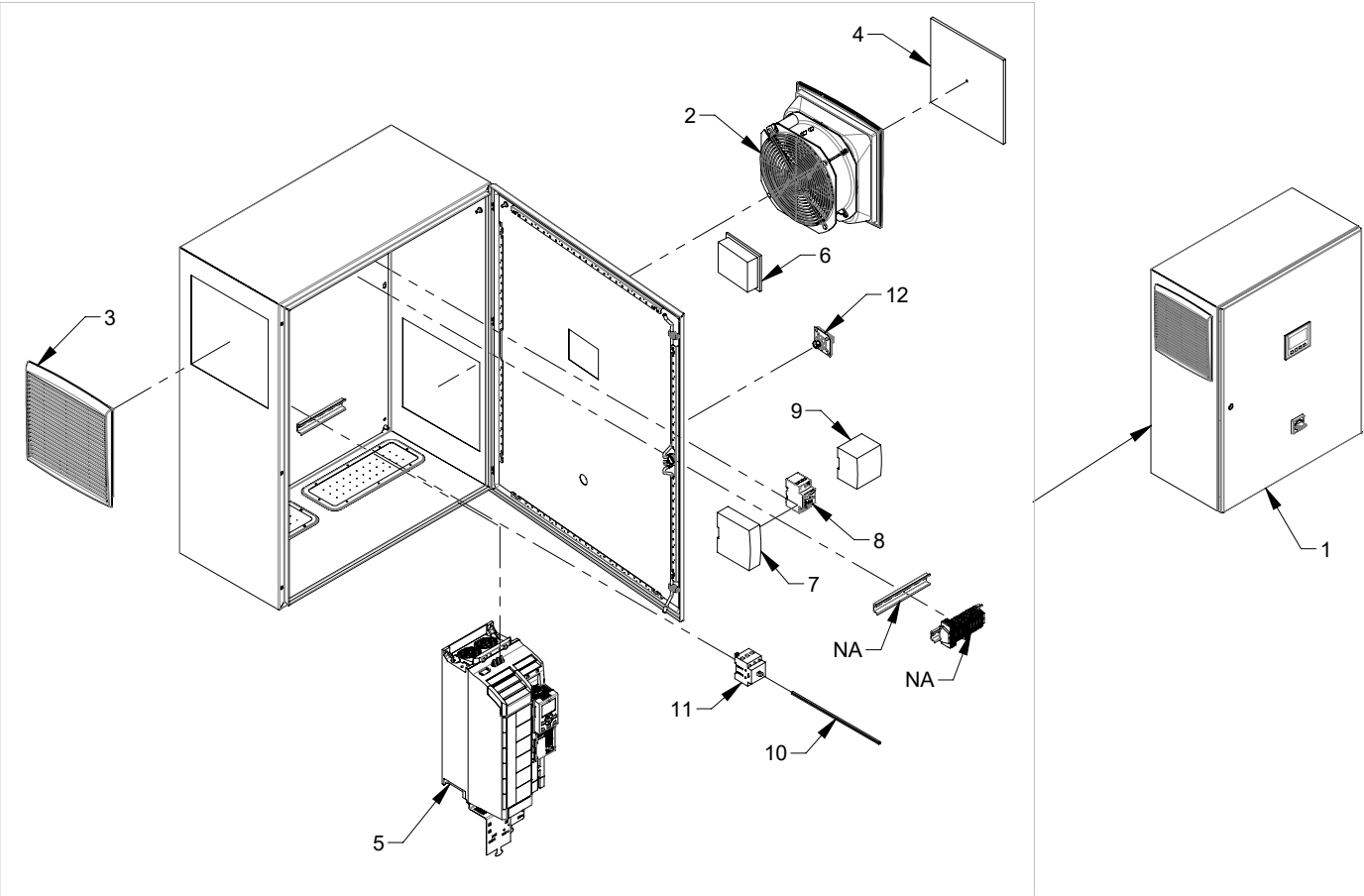
FCE 3500



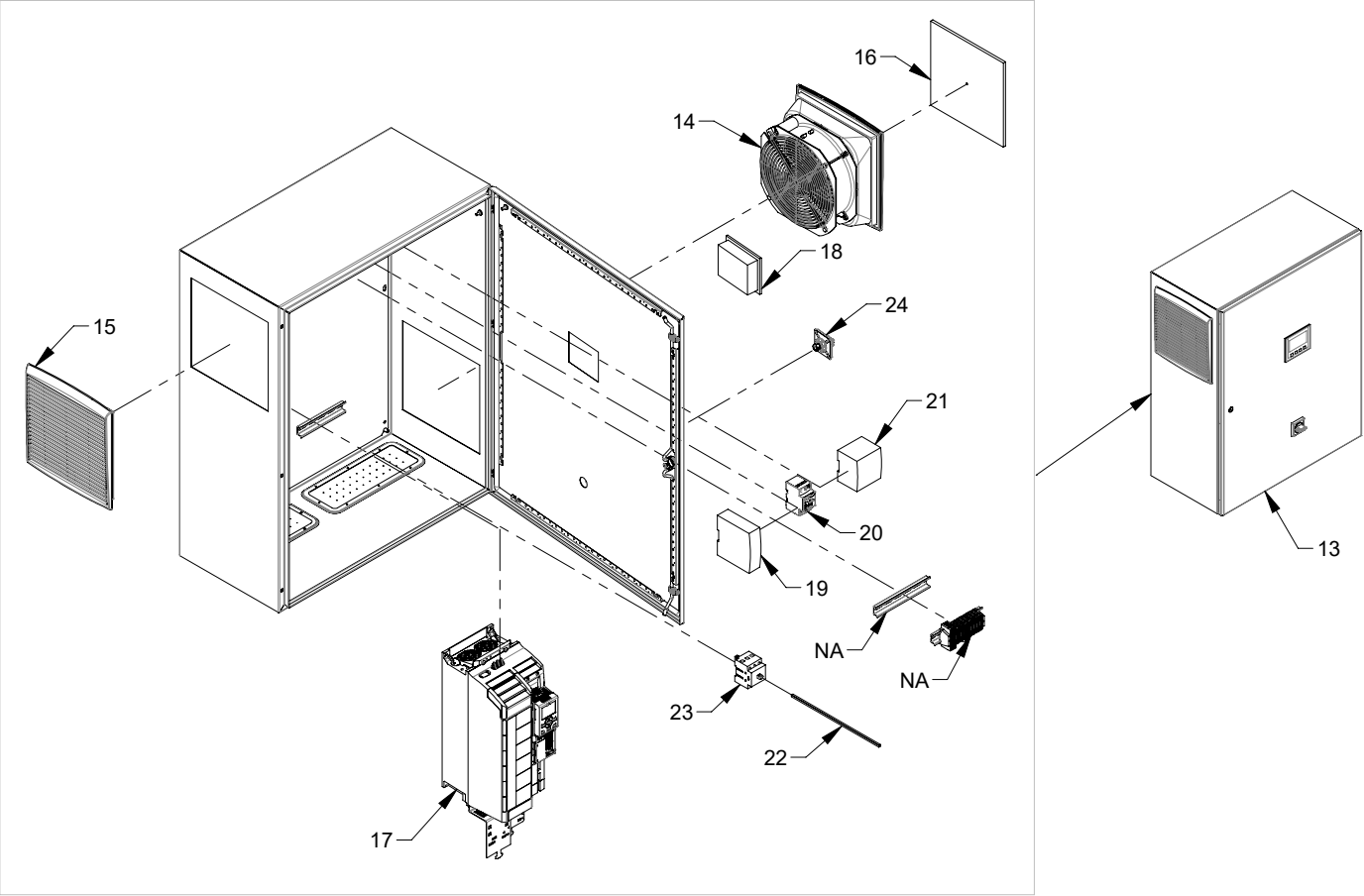
Vacon frequency converter

Pos.	Pcs.	Part no.	Description
1	1	123030289	FCE 3300 Control, 22kW 3x380-500V 50/60Hz
2	1	123021355	Control panel
3	1	100503280	FCE 3300 Vacon 100 HVAC 380-500V 50/60Hz
4	1	123030290	FCE 3500 Control, 37kW 3x380-500V 50/60Hz
5	1	123021355	Control panel
6	1	100503281	FCE 3500 Vacon 100 HVAC 380-500V 50/60Hz

FCE 3300 CE



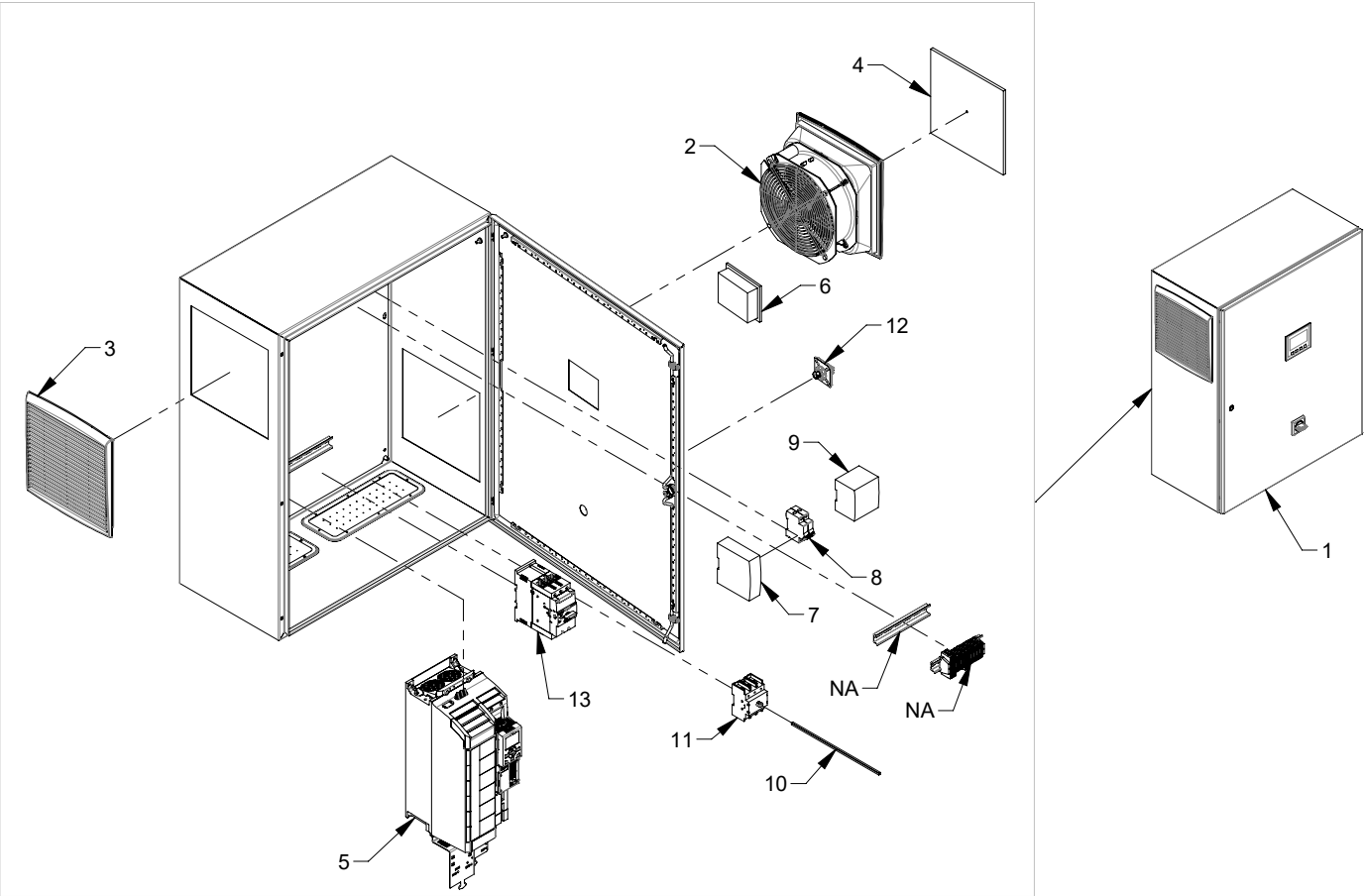
FCE 3500 CE



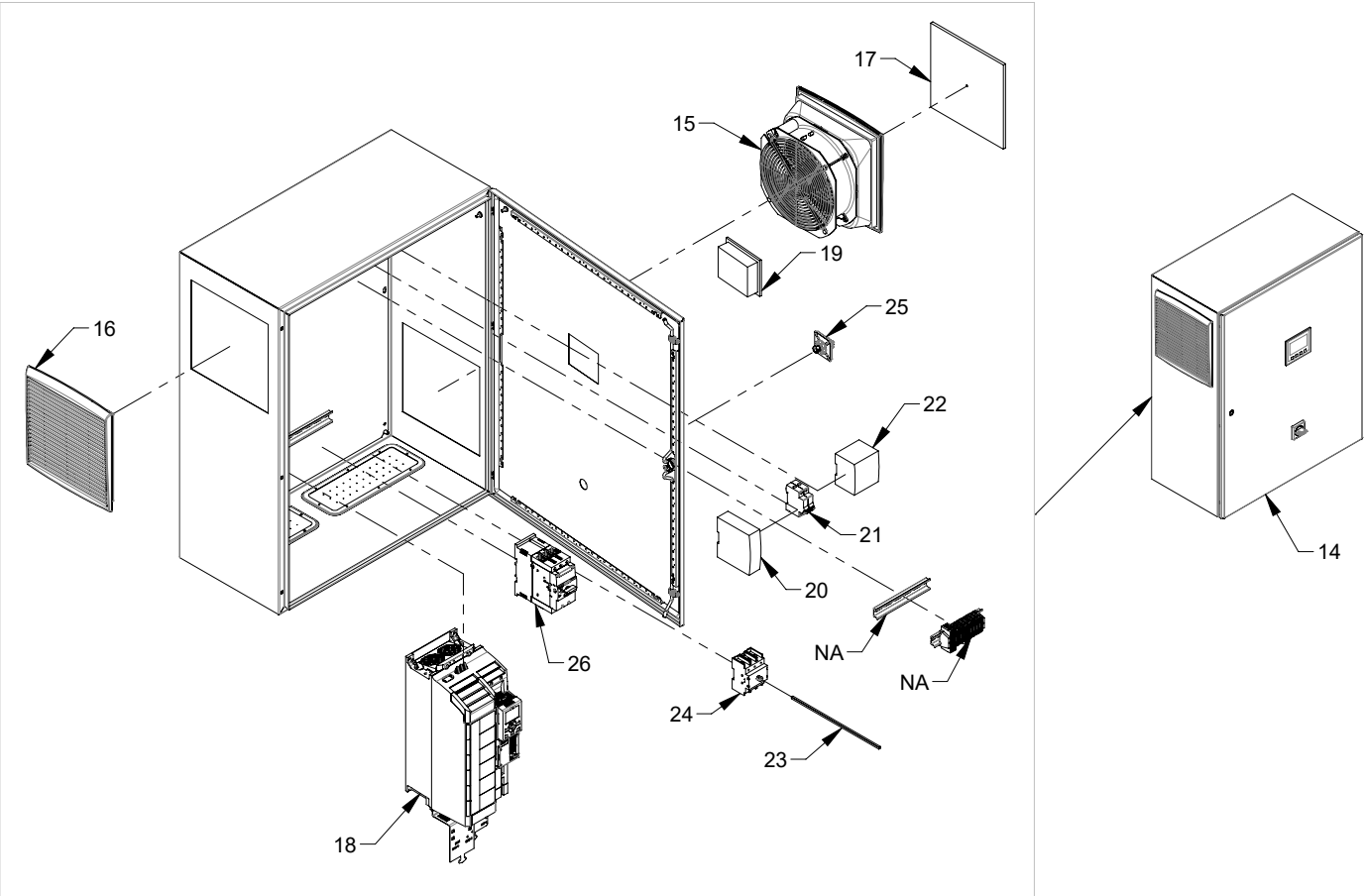
Siemens frequency converter

Pos.	Pcs.	Part no.	Description
1	1	100503605	Control cabinet with freq. converter 37kW 3x380-480V 50/60Hz CE
2	1	100503403	Ventilator 68W 230V 50/60Hz with filter, for control box
3	1	100503402	Inlet grille 291x291mm with filter, for control box
4	1	100503404	Filter for inlet grille 316x336 mm, set of 5 pcs.
5	1	100503377	FCE 3500 Frequency converter
6	1	123040499	Siemens operators panel
7	1	100503349	Trafo 120W-24V
8	1	100503392	Protection 1,0-1,6A
9	1	100503376	Siemens PLC
10	1	100503405	Main switch handle extension
11	1	100503383	Main switch 80A
12	1	100503366	Handle for main switch
13	1	100503605	Control cabinet with freq. converter 37kW 3x380-480V 50/60Hz CE
14	1	100503403	Ventilator 68W 230V 50/60Hz with filter, for control box
15	1	100503402	Inlet grille 291x291mm with filter, for control box
16	1	100503404	Filter for inlet grille 316x336 mm, set of 5 pcs.
17	1	100503377	FCE 3500 Frequency converter
18	1	123040499	Siemens operators panel
19	1	100503349	Trafo 120W-24V
20	1	100503392	Protection 1,0-1,6A
21	1	100503376	Siemens PLC
22	1	100503405	Main switch handle extension
23	1	100503383	Main switch 80A
24	1	100503366	Handle for main switch
25	1	181003000	Software - MA FCE 3300 CE - Installation kit
26	1	181003010	Software - MA FCE 3500 CE - Installation kit

FCE 3300 UL/CSA

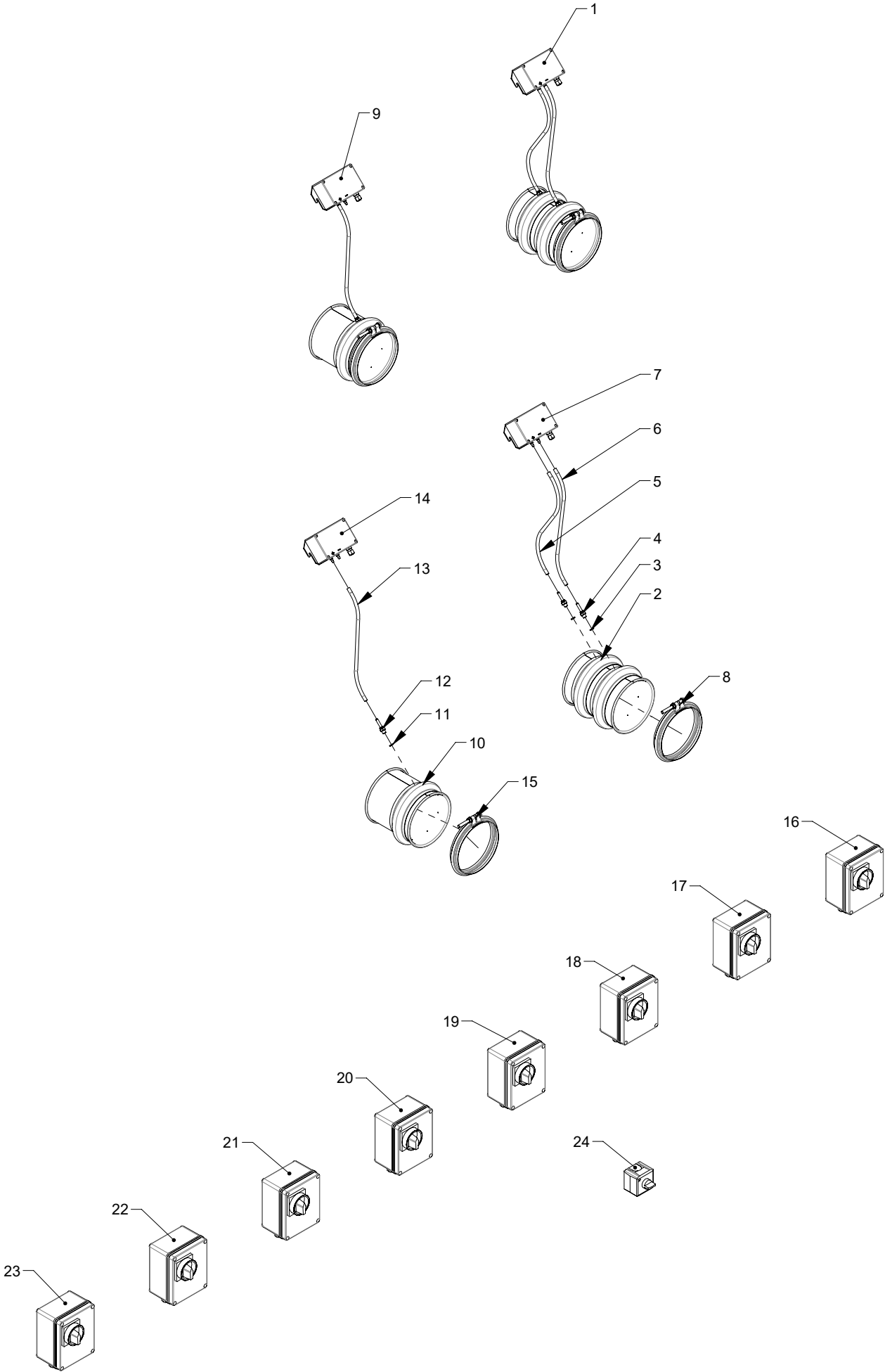


FCE 3500 UL/CSA



Siemens frequency converter

Pos.	Pcs.	Part no.	Description
1	1	100503610	Control cabinet with freq. converter 37kW 3x380-480V 50/60Hz UL/CSA
2	1	100503403	Ventilator 68W 230V 50/60Hz with filter, for control box
3	1	100503402	Inlet grille 291x291mm with filter, for control box
4	1	100503404	Filter for inlet grille 316x336 mm, set of 5 pcs.
5	1	100503377	FC/FCE 4370 Frequency Converter
6	1	123040499	Siemens operators panel
7	1	100503349	Trafo 120W-24V
8	1	100503393	Protection 6A UL/CSA
9	1	100503376	FC/FCE 4000 PLC
10	1	100503405	Main switch handle extension
11	1	100503384	Main switch 100A
12	1	100503366	Handle for main switch
13	1	100503388	FC/FCE 4220 Circuit breaker
14	1	100503610	Control cabinet with freq. converter 37kW 3x380-480V 50/60Hz UL/CSA
15	1	100503403	Ventilator 68W 230V 50/60Hz with filter, for control box
16	1	100503402	Inlet grille 291x291mm with filter, for control box
17	1	100503404	Filter for inlet grille 316x336 mm, set of 5 pcs.
18	1	100503377	FC/FCE 4370 Frequency Converter
19	1	123040499	Siemens operators panel
20	1	100503349	Trafo 120W-24V
21	1	100503393	Protection 6A UL/CSA
22	1	100503376	FC/FCE 4000 PLC
23	1	100503405	Main switch handle extension
24	1	100503384	Main switch 100A
25	1	100503366	Handle for main switch
26	1	100503388	FC/FCE 4220 Circuit breaker
27	1	181003020	Software - MA FCE 3300 UL/CSA - Installation kit
28	1	181003030	Software - MA FCE 3500 UL/CSA - Installation kit



Pos.	Pcs.	Part no.	Description
1	1	123030248	Multiair FC 1000+FC/FCE 2000+FCE 3000 Flow control cpl.
2	1	123030263	Aperture for flow gauge
3	2	100413068	O-ring Ø7,6 x 2,62
4	2	100420068	Hose connector 1/4" -1/8"
5	1	123021673	Hose for pressure- and flow transmitter
6	1	123021673	Hose for pressure- and flow transmitter
7	1	100503122	Pressure transmitter
8	1	122000857	Clamp with bolt OK160
9	1	123030247	Multiair FCE 3000 Pressure control cpl.
10	1	123030261	Aperture for pressure gauge
11	1	100413068	O-ring Ø7,6 x 2,62
12	1	100420068	Hose connector 1/4" -1/8"
13	1	123021673	Hose for pressure- and flow transmitter
14	1	100503121	Pressure transmitter
15	1	122000857	Clamp with bolt OK160
16	1	100503429	External control 1,0A-1,3A 3x200V-600V 50/60Hz (0,37kW at 3x400V)
17	1	100503338	External control 1,3A-1,7A 3x200V-600V 50/60Hz (0,55kW at 3x400V)
18	1	100503345	External control 1,7A-2,3A 3x200V-600V 50/60Hz (0,75kW at 3x400V)
19	1	100503341	External control 2,3A-3,1A 3x200V-600V 50/60Hz (1,1kW at 3x400V)
20	1	100503342	External control 3,1A-4,2A 3x200V-600V 50/60Hz (1,5kW at 3x400V)
21	1	100503339	External control 4,2A-5,7A 3x200V-600V 50/60Hz (2,2kW at 3x400V)
22	1	100503343	External control 5,7A-7,6A 3x200V-600V 50/60Hz (3kW at 3x400V)
23	1	100503340	External control 7,6A-10A 3x200V-600V 50/60Hz (4kW at 3x400V)
24	1	100503357	External start/stop switch with rotary knob 24V

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