

## BLAST CHILLER/FREEZES ABBATTITORI REFRIGERATI /CONGELATORI

# FREEZER 30KG USB

Code	Model	Ref	Page	Description	Eng.Ch.
110214	BCFWS0616	f	2,3	BLAST C/FREEZER 30KG 6GN1/1-60HZ LW	00/00
110217	BCFWS061	d	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW	00/00
110218	BCFWS061T	e	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW TOWER	00/00
190504	AOFPS061CV	p	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW	01/01
<b>190548</b>	<b>AOFPS061CT</b>	<b>u</b>	<b>2,3</b>	<b>BLAST C/FREE 30/25KG 6GN1/1 LW TOWER-USB</b>	<b>01/01</b>
<b>190AEA</b>	<b>AOFPS061CT</b>	<b>v</b>	<b>2,3</b>	<b>BLAST C/FREE 30/25KG 6GN1/1 LW TOWER-USB</b>	<b>00/00</b>
727660	AOF061C6	c	2,3	BLAST C/FREEZER W/TOP 30KG 6GN1/1-60HZ LW	00/00
727665	AOFPS061CT	a	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW TOWER	01/01
727667	AOFPS061C	b	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW	00/00
727690	AOF061CU	m	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW US	00/00
727691	AOFS061CTU	n	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW TOWER US	00/00
727700	AOFPS061CR	o	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW remote	00/00
<b>727801</b>	<b>AOFPS061CT</b>	<b>q</b>	<b>2,3</b>	<b>BLAST C/FREEZER 30/25KG 6GN1/1 LW TOWER-USB R452a</b>	<b>00/00</b>
<b>727802</b>	<b>AOFPS061C</b>	<b>r</b>	<b>2,3</b>	<b>BLAST C/FREEZER 30/25KG 6 GN1/1 LW-TOP-USB R452a</b>	<b>00/00</b>
728890	EABCS31C	i	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW	00/00
728891	EABCS31CT	l	2,3	BLAST C/FREEZER 30/25KG 6GN1/1 LW TOWER	00/00
728904	BCF30M6	h	2,3	BLAST C/FREEZER W/TOP 30KG 6GN1/1-60HZ LW	00/00
728907	HORBCF30	g	2,3	BLAST C/FREEZER 30 KG 6 GN 1/1 LW	00/00
<b>728948</b>	<b>EABCS31C</b>	<b>s</b>	<b>2,3</b>	<b>BLAST CHILL/FREEZ 30/25KG 6 GN1/1 LW-TOP-USB R452a</b>	<b>00/00</b>
<b>728949</b>	<b>EABCS31CT</b>	<b>t</b>	<b>2,3</b>	<b>BLAST CHILL/FREEZ 30/25KG 6GN1/1 LW TOWER-USB R452a</b>	<b>00/00</b>

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Cooling unit assembly/Gruppo refrigerante  
Spare parts list/Lista ricambi

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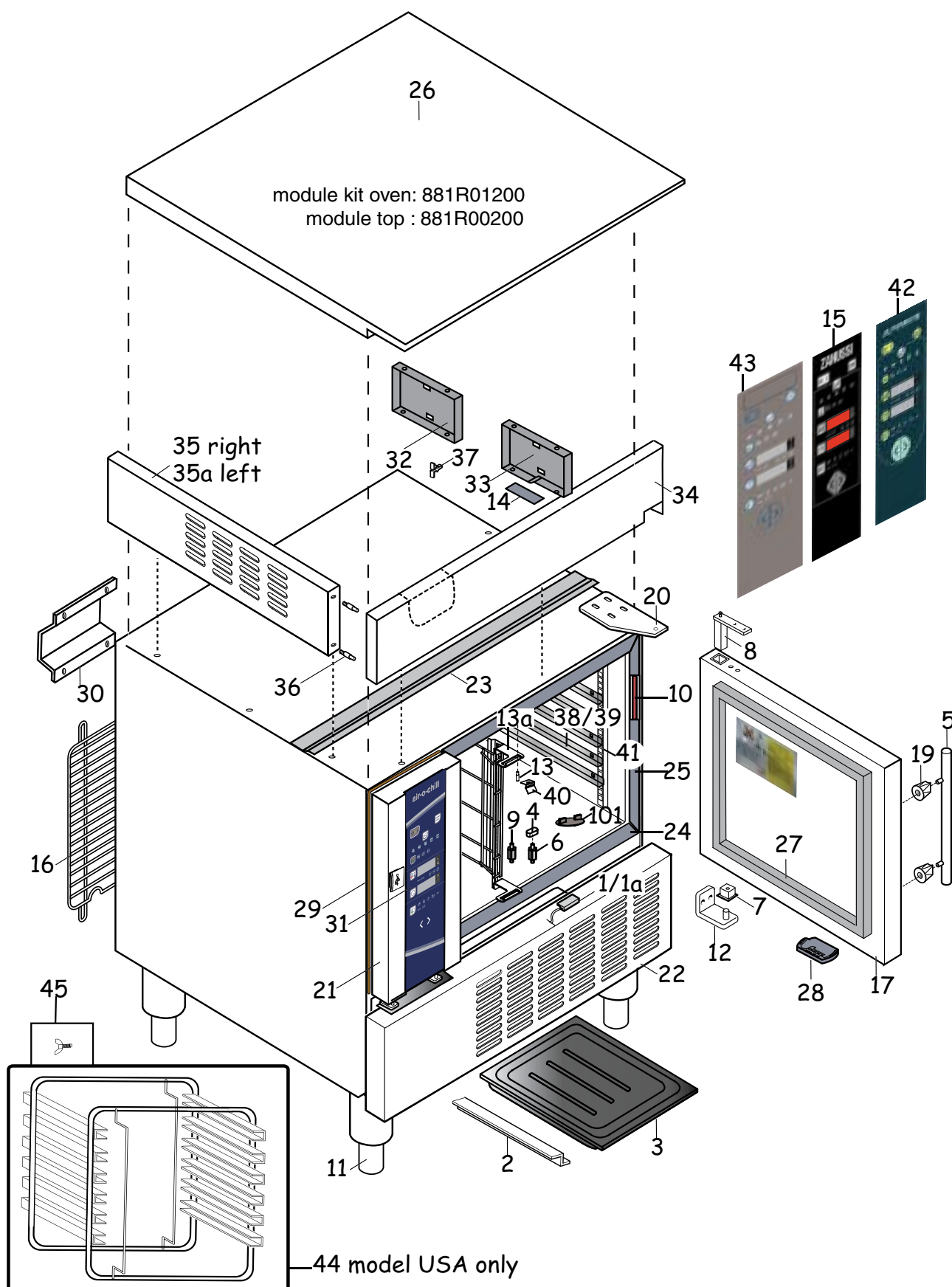
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Bold= last change/Grassetto =ultima modifica

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LENGHT WISE BCF				FREEZER 30KG USB	
Pos	Code	Factory code	Description	Descrizione	Ref/notes
<b>Pag. 2</b>			<b>Cabinets and door</b>		Illus:541352_p2
1	049621	0654600000	Magnetic sensor	Sensore magnetico	
2	089977	0510774302	Guide for basin	Guida per bacinella	
3	080803	0242452410	Basin	Bacinella	
4	093939	0530R04700	Lock key	Chiavetta di serraggio	
5	092807	0506R00600	Handle	Maniglia	a,b,c,i,l,o,p,q,r,u,v
6	093935	0514R13301	Back support	Supporto anteriore	
7	081654	0544700601	Hinge bush	Boccola per cerniera	
8	083876	0835714501	Door side hinge	Cerniera lato porta	
9	093936	0514R13401	Front Support	Supporto posteriore	
10	084730	0617712504	Heating cable	Cavo riscaldante 230V	all
10	099130	0617726001	Heating cable	Cavo riscaldante 208V	m,n,s,t
11	048579	0855631900	Foot rounded	Piedino rotondo	
12	088335	0835762102	Lower bracket	Cerniera inferiore	
13	089970	0518713900	Pin	Perno	
13a	093972	833R23002	Assembly bracket support	Ass. cremagliera	
14	091713	0502R08400	Spacer	Piastrina per kit	a,e,l,q,u,v
15	091779	0755R01700	Stiker control Zanussi	Membrana Zanussi	d,e,f
16	088455	0510772502	Back side grid	Copertura posteriore	all - not for u,v
16	093997	0514774201	Back side grid	Copertura posteriore	m,n,s,t
17	092810	0835R20100	Door	Porta	a,b,c,m,n,o,p,q,r,s,t,u,v
17	092816	0879R06201	Door	Porta	d,e,f,g,h,i,l
*	091336	0110067023	Discharge pipe	Tubo flessibile	
19	092811	0546R14600	Handle spacer	Distanziale maniglia	a,b,c,i,l,o,p,q,r,u,v
20	088457	0506781802	Upper bracket	Staffa superiore	
21	095013	0850R20800	Control panel usb elux	Pannello comandi elux usb	a,b,c,m,n,o,p,q,r,s,t,u,v
21	095012	0502R69200	Control panel usb	Pannello comandi usb	d,e,f,g,h,i,l
22	092833	529704904	Condenser panel	Pannello condensatore	e,d,f,g,h,i,l
22	093998	0501R84400	Condenser panel elux	Pannello condensatore elux	a,b,c,m,n,o,p,q,r,s,t,u,v
23	088465	0510780401	Front support for top	Traversa anteriore per top	b,c,d,g,i,m,o,p,r,s
24	099914	0805772500	Horizontal frame	Cornice orizzontale	
25	099913	0805772400	Vertical frame	Cornice verticale	
26	091729	0510780101	Top	Sopralzo	b,c,d,g,h,i,m,p,r,s
27	089689	0547744201	Door gasket	Guarnizione porta	a,b,c,d,e,f,g,h,i,l,o,p,q,r,s,t,u,v
27	099135	0547751001	Door gasket	Guarnizione porta	m,n
28	099909	0835R03800	Door stopper	Ass. dispositivo blocco porta	
29	0L0113		Brown gasket	Guarnizione a soffietto	
30	088468	0510777601	Spacers	Distanziali	
31	092815	0755R03300	Stiker control	Membrana	a,b,c,m,n,p,q,r,s,t,u,v
32	093770	0501R78000	Oven support	Supporto per forno	a,e,l,n,q,t,u,v
33	093772	0501R78300	Oven support (near hinge)	Sup. per forno lato cerniera	a,e,l,n,q,t,u,v
34	093771	0501R78400	Front cover (with oven)	Copertura fron. (con forno)	a,e,l,n,q,t,u,v
35	093773	0501R78200	Side cover (with oven) Right	Coperture lat. (con forno) dx	a,e,l,n,q,t,u,v
35a	093773		Side cover (with oven) Left	Coperture lat. (con forno) sx	a,e,l,n,q,t,u,v
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LENGHT WISE BCF				FREEZER 30KG USB	
Pos	Code	Factory code	Description	Descrizione	Ref/notes
36	099137		Pin	Perno	a,e,l,n,q,t,u,v
37	053342		Spring	Molla arresto	a,e,l,n,q,t,u,v
38	093862	0501R67301	Left support	Guida sx	
39	093861	0501R67401	Right support	Guida dx	
40	093962	514R16300	Spring for stopper support	Molla blocco cremagliera	
41	093999	501R70901	Rack	Cremagliera	
42	093863	0755R06900	Stiker control Alpen	Membrana Alpen	i,l
43	093237	0755R05400	Stiker control to brand	Membrana to brand	g,h
44	099131	0541724700	Shelf support	Telaio	m,n,s,t
45	090008	0518713700	Screw	Vite	m,n,s,t
<b>Pag. 3</b>			<b>Cooling unit</b>	<b>Gruppo refrigerante</b>	Illus:541352_p3
50	095494	0505R19401	Motor condenser fan support	Staffa ventilatore condensatore	
51	088165	0639726600	Clamp	Morsettiera	m,n,s,t
51a	082125	0639704800	Clamp	Morsettiera	all/not remote
51a	095111	858760803	Wiring with clamp	Cablaggio con morsettiera	o,u,v - remote
52	083215	0648703800	Relay (60.62.8.230)	Relè (60.62.8.230) RS	
53	083406	0648704100	Electric cond. 5 mf cell vent.	Condensatore 5 mf vent. cell.	
53	094620	0648R07400	Electric cond. 3 mf cell vent.	Condensatore 3 mf vent. cell.	all
53	099129	0648729400	Electric cond. 4 mf cell vent.	Condensatore 4 mf vent. cell.	m,n,s,t
54	083468	0805725601	Liquid tank	Serbatoio di liquido	all/not remote
54	088114	0805755201	Liquid tank 1.2 lt fuse	Serbatoio di liquido 1.2 lt	m,n,s,t
54a	093941	0514773000	Fuse plug 99° liquid tank	Tappo fibile 99° per ric. liquido	m,n,s,t
55	091705	0640R00500	Compressor switch 6.3A	Magneto termico ABB 4 - 6.3A	all/not remote
55	091706	0640R00600	Compressor switch	Magneto termico ABB 4 - 6.3A	m,n,s,t
56	084085	0646723000	Solenoid valve	Corpo valvola solenoide	all/not remote
56	090093	0646747500	Solenoid valve	Corpo valvola solenoide	m,n,s,t
57	094955	0511R01900	Condenser fan	Ventola condensatore 254/31°	a,b,d,e,g,i,l,p,r
57	093857	0511R01400	Condenser fan	Ventola condensatore	c,f,h
57	084780	0511704600	Condenser fan	Ventola condensatore	m,n,s,t
58	084987	0694700800	Electric filter	Filtro elettrico	all except m,n,s,t
59	085088	0646728600	Hight Pressostat	Pressostato di alta	
60	093858	0682R07101	Motor ventilator for condenser	Ventilatore per condensatore	all - not for u,v
60	099143	0682722200	Motor ventilator for condenser	Ventilatore per condensatore	m,n,s,t
61	087438	0805747600	Dehydrator filter	Filtro deidratore	
62	087662	0624711702	Voltage adaptor 230/24V	Trasformatore 230/24V	all
62	090091	0624715000	Voltage adaptor 208/24V	Trasformatore 208/24V	m,n,s,t
62a	090094	0652703000	Fuse 5x20T 125Ma	Fusibile 5x20T 125Ma	m,n,s,t
63	092177	0646R07200	Cell probe	Sonda cella "Blu"	
64	093531	646R12000	Evaporator probe grey	Sonda evaporatore "grigia"	See TB VTX2017_04
65	094621	857792802	Motor ventilator for cell	Ventilatore cella 230V	all
65	090086	0858729201	Motor ventilator for cell	Ventilatore cella 208V	m,n,s,t
66	092701	0648R04302	Board user new USB	Scheda pulsanti new USB	
<b>67</b>	<b>095164</b>	<b>855R16100</b>	<b>Board main (cruiser)</b>	<b>Scheda principale (cruiser)</b>	
68	092188	0646R08500	Condenser-ambient probe	Sonda condensatore -ambiente	
69	088351	0646749000	Coil 220/230V 50-60hz	Bobina per valvola 230V	all/not remote
69	090088	0858730001	Coil 208/240V 50-60hz	Bobina per valvola 208V	m,n,s,t
70	092819	0516R03700	Spacer	Distanziale scheda	
71	088353	0805760200	Liquid indicator	Indicatore di liquido	
72	088354	0514752703	Cell fan protection	Griglia ventilatore cella	
73	090017	0652701800	Comand circuit fuse for 5x20T 4A	Fus. 4A 5x20 circuito di com.	all/not remote



LENGHT WISE BCF				FREEZER 30KG USB	
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73	088227	0652701700	Comand circuit fuse for 4A	Fus. 4A T 5x20 circuito di com.	m,n,s,t
74	099146	0694701300	Electric filter	Filtro elettrico	
75	088602	0541705100	Probe protection	Gabbietta per sonda	
77	088473	0684723501	Compressor H180CS 50HZ	Compressore H180CS 50 hz	a,b,d,e,g,i,l,q,r
77	094828	0684723501	Compressor H151CC 60HZ	Compressore H151CC 60HZ	c,f,h
77	099510	0684730301	Compressor H151CCK 208-230/3/60	Compressore H151CCK 208-230/3/60	m,n,s,t
78	088474	0840704603	Evaporator	Evaporatore	
79	094733	0840704704	Condenser	Condensatore	all /not remote
79	099734	0840707801	Condenser	Condensatore	m,n,s,t
80	088475	0646754601	Thermostatic valve -40 -15 R404A/R452A	Valvola termost. -40 -15 R404A/R452A	all except for v
80		0646R20100	Thermostatic valve R449A	Valvola termostatica R449A	v
81	088197	0648725400	Relay (62.83.8.230) 16A	Rele` (62.83.8.230) RA	
82	088480	0805727200	Vibration-damping joint 16 mm	Giunto antivibrante 16 mm	
83	056510	0648802700	Relay (62.33.8.024) 24V coil	Rele` (62.33.8.024) RG	
84	088479	0805727600	Vibration-damping joint 12 mm	Giunto antivibrante 12 mm	
85	088477	0648807300	Switch (230v A10)	Teleruttore (230v A10)	a,b,d,e,g,i,l,p,q,r
85	099090	0648729200	Switch (200-240/60hz)	Teleruttore (200-240/60hz)	c,f,h,m,n,s,t
86	091694	0856R03700	Morsetti	Morsetti	
87	092705	0646R09901	Food probe 3 sensor	Spillone 3 punti new co.tors	
90	091800	0639730101	Food probe support (HOOK AISI)	Gancio per spillone	
93	095055	0855R15902	COPUI40D-D EL. BOA. REV.5 FOR BCF	COPUI40D-D EL. BO. REV.5 FOR BCF	
94	095108	0832R21700	ASS. COMPONENTS USB	ASS. USB PER CRUSCO ELUX BCF LW	a,b,c,m,n,o,p,q,r,s,t,u,v
94	095109	0832R21900	ASS. COMPONENTS USB	ASS. USB PER CRUSCO ELUX BCF LW	d,e,f,g,h,i,l
95		0546400200	SUPPORT FOR USB CONNECTIONS	VASCHETTA PER USB NXT	
96	095082	0638F00900	USB CABLE	CAVO USB -A M-F LUNGH.1000	
97	095083	0503R02500	SUPPORT USB COMPONENTS	PIASTRINA FISSAGGIO USB BCF	
98		0541400A00	FRONT COVER USB PORT	COPERTURA PER USB NXT	
99	095110	0503R03700	Protection electrical box	Protezione impianto elettrico	
100	082118	639700800	CLIPS FISS./FIX. BULBO ITW	CLIPS FISS./FIX. BULBO ITW	
101	093934	0546R27300	Plug	Tappo	
102	095106	0832R22700	Ass. evaporator for remote connections	Ass. evaporatore per connessione remot.	o,u
103	095084	515R08400	Pipe of 16.5 mm	Tubo evap. 16.5 mm	o,u
104	095085	515R08500	Pipe of 8.8 mm	Tubo evap. 8.8 mm	o,u
*	095086	0881R08800	Ass. Clamp and connections	Ass. barra din e morsetti	o,u
105	088565	0617723200	Heating element for evaporator	RESISTENZA A STELO	o,u
106	094928	0617R14400	Heating element for evaporator (bottom)	Resistenza fondo per evaporatorre	o,u
107	088567	0648727000	Safety thermostat	TERMOST. ELTH +40/+30 CA L=650	o,u
177		832R09501	Componets Ass. UV lamp	Ass. Comp.lampada germicida	p
178	093943		External body Lamp uV	Involucro esterna lampada	p
179	093945		Back glass uv lamp	Griglia di protezione	p
180	093097		Fron glass uv lamp	Vetro anteriore	p
181	093944		Cover	Coperchio	p
182	084384		Spring	Molle	p
183	093946		Front gasket uv lamp	Guarnizione	p
184	093948		support	Supporto	p
185	093947		UV Lamp support	Portalampada	p
186	093949		Light	Lampada	p
*	093950		Power for UV lamp	Alimentatore per lampada uv	p
*		635R16400	Wiring cable UV lamp	Cablaggio lampada UV	p
*	093107		Stopper cable UV lamp	Forma cavo per lampada UV	p
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