

ELECTRICAL

9

Pumps

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booster pumps for dishwashers



No.	Part no.	input ø	output ø	type	voltage (V)	P (kW)	manufacturer	suitable for	equiv. no.
1	500451	1 1/2" M	1 1/4" M	0338/SM024	230	0.89	-	Fabar	121270
2	500333	1 1/4" F	1 1/4" F	CDXHM/A 70/5	230	0.37	EBARA	Mach	512040200
3	500386	1 1/4" F	1" F	CEA70/5/A	230	0.88	LOWARA	Silanos	902360
4	500540	1" F	1" F	PKM60	230	0.37	PEDRELLO	Elframo Emmepi	20160001 8C1367
5	500060	1" F	1" F	PQM60	230	0.37	PEDRELLO	Elettrobar Lamber Lasa Meiko	130013 0300361 351930 0535056



No.	Part no.	input ø	output ø	type	voltage (V)	P (kW)	manufacturer	suitable for	equiv. no.
1	500358	12mm	12mm	PS46	230	0.45	LGB	Colged Elettrobar Eurotec	130120 130102 130120
2	500478	13mm	13mm	C.4035	230	0.28	AlbaPumps (C&A)	Lasa	351942
3	500193	3/8" F	3/8" F	C.1510	230	0.43	AlbaPumps (C&A)	ATA	1510 und 4999
4	500364	3/8" F	3/8" F	C.380	230	0.43	AlbaPumps (C&A)	Aristarco	380
5	500944	3/8" F	3/8" F	PS45DX	230	0.3	LGB	Mach	512023600
6	500395	3/8" F	3/8" F	PS45DX	230	0.35	LGB	Comenda Electrolux Elframo Zanussi	100736 048910 20160011 048910



No.	Part no.	inlet ø (mm)	outlet ø	type	voltage (V)	P (kW)	manufacturer	suitable for	equiv. no.
1	500359	12	12mm	PPL46DX	230	0.33	LGB	Colged Elettrobar Eurotec	DPE127 130143 130143
2	500700	28	24mm	UP 60-386	230	0.19	HANNING	Meiko	9544228
3	500982	28	26mm	UP 60-388	230	0.22	HANNING	Meiko	9535710
4	499000	32	1"	UP60-334	230	0.24	HANNING	Hanning Hobart	UP60-334 (781237-1V) 781237

booster pumps for espresso machines

pump heads

FLUID-O-TECH



No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500918	CA104	60	100	3/8" GAS	brass	clip connection	-	-



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500078	FA204	75	250	3/8" GAS	brass	flange with 2 holes	Faema	-
2	500065	PA204F	82	200	3/8" NPT	brass	flange with 3 holes	Faema Grimac	V510



No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500765	MA104	75	100	3/8" GAS	brass	clip connection	-	-
2	500174	PA104	82	100	3/8" GAS	brass	clip connection	NuovaSimonelli Wega	01300004 WY26303001
3	500211	PO054	82	50	3/8" GAS	brass	clip connection	-	-
4	500074	PO104	82	100	3/8" GAS	brass	clip connection	-	-
5	500064	PO204	82	200	3/8" GAS	brass	clip connection	Astoria Brasilia Cimbali Futurmat Gaggia Grimac Italcrem La-Scala Mairali ...	26303 04321.4.00.08 533-197-300 07822109 - V509/1 07822109 C-0521 07822109 ...



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500068	PA311	82	300	3/8" GAS	stainless steel	clip connection	-	-



No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500177	PA204X	82	200	3/8" GAS	brass	clip connection	-	-
2	500176	PO104X	82	100	3/8" GAS	brass	clip connection	Bezzera	7730506

PROCON



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500293	T1039	82	180	3/8" NPT	brass	flange with 3 holes	-	-



No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500453	T6495	82	100	3/8" NPT	brass	clip connection	Vibiemme	POMPRONOSSETN
2	500290	V3797	82	100	3/8" NPT	brass	clip connection	Cimbali	M31 Bistro
3	500230	V6105	82	180	3/8" NPT	brass	clip connection	Astoria Rancilio	26302 69000039



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500294	V6076	82	300	3/8" NPT	stainless steel	clip connection	-	-



No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500454	PA1504	82	-	3/8" NPT	brass	clip connection	Vibiemme	POMPROCFL
2	500291	S2530	82	100	3/8" NPT	brass	clip connection	-	-
3	500292	S7900	82	180	3/8" NPT	brass	clip connection	-	-
4	500934	U0882	82	100	3/8" NPT	brass	clip connection	Cimbali	533197100



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	500455	T6492	82	300	3/8" NPT	brass	clip connection	Vibiemme	POMPROCFLBYP

ROSSI



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No.	Part no.	type	L (mm)	flow rate (l/hr)	connection	material	fixing	suitable for	equiv. no.
1	504238	RF140SO9E	82	100	3/8" NPT	brass	clip connection	Brasilia NuovaSimonelli	00604.4.00.08 01300005

pump motors
clip connection



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	suitable for	equiv. no.
1	500442	RPM	11002708	165	230	50/60	-	-
2	500061	RPM	11002755	165	230	50	Astoria	18300
3	500458	RPM	11002778	165	230	50	Vibiemme	ELETMOT22V
4	500452	RPM	C004311	100	230	50/60	Vibiemme	ELETMOTRPM304
5	500317	RPM	C004320	120	230	50/60	NuovaSimonelli	04500033
6	500072	RPM	C013726	120	230	50/60	Astoria	18304



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	suitable for	equiv. no.
7	500950	RPM	C013728	120	230	50	Wega	WY18303
8	500080	ULKA	128P	180	230	50	-	-
9	500073	ULKA	128PA	180	110	60	-	-
10	500233	ULKA	90P	120	230	50	-	-



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	suitable for	equiv. no.
1	500225	RPM	C042200	330	230	50/60	Astoria	56406
2	500226	ZECCHIN	-	-	230	50/60	Astoria	56402

flange connection



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	suitable for	equiv. no.
1	500076	AF	SEC10256/A	170	230	50/60	Faema	2441116600
2	500077	AF	SEC10256/B	170	230	50/60	Faema	2441133416
3	500081	RPM	11039007	150	230	50	-	-
4	500062	RPM	11039007	150	230	50	-	-
5	500689	RPM	C021002	60	230	50/60	Thermoplan	91.39.10

accessories



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No.	Part no.	Description
1	520157	adaptor for insulating coupling
2	500456	by-pass for PROCON pump
3	520126	clip for pump motor

No.	Part no.	Description
4	520155	coupling
5	527146	coupling set
6	520156	dumper coupling



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No.	Part no.	Description
7	500066	coupling, flange connection complete
8	520158	coupling
9	365015	operating capacitor (capacity 10μF 450V)

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No.	Part no.	Description
10	365017	operating capacitor (capacity 5μF 450V)
11	365012	operating capacitor (capacity 6.3μF 450V)

drain pumps

ASKOLL



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
1	500575	-	-	230	34	M230	-	-
2	500994	-	-	230	40	M224 XP	-	-
3	500209	-	-	230	40	M224 XP	ATA Colged Elettrobar Eurotec Giga Modular	4751 130105 130123 130123 464.037.00
4	500054	24	22	230	25	R113	Colged Teikos Univer-Bar	130105 461400 3385
5	500515	30	22	230	34	R113	Dihl Kromo	15101/A 15101/A
6	500925	30	22	230	40	M224 XP	Mach	512052100



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
7	500392	35	30	230	25	R113	-	-

COPRECI

No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
1	500322	25	22	230	30	Fagor	Z220901

GRE

No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
1	500212	-	-	230	100	Colged Elettrobar Eurotec Hobart	130112 130112 130112 371450-1
2	500039	19	19	230	190	Mach Teikos	512006900 841104



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
3	500057	22/30	22	230	100	Elettrobar Eurotec	130021 130022
4	500051	22/30	22	230	100	Angelo-Po	32M4430
5	500216	23/25/30	22	230	100	Ambach	20001286
6	500280	24	23	230	100	Adler	40093
7	500050	24	24	230	100	-	-
8	500040	24	24	230	100	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
9	500995	24	24	230	100	-	-
10	500087	25	21	230	100	Elettrobar Eurotec	130070 130083
11	500385	30	21	230	100	Silanos Whirlpool	902341 483286000127
12	500980	30	21	230	100	Angelo-Po	32M5220
13	500967	30	22	230	100	Comenda	100803
14	500213	30	22	230	100	Elettrobar Eurotec	130071 130084



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
15	500968	30	23	1~ 440	100	Comenda	100746
16	500961	30	23	230	100	-	-
17	500959	30	23	230	100	Silanos	902346
18	500546	30	23	230	100	Elettrobar Eurotec	130094 130094
19	500462	30	23	230	100	Hoonved	31623
20	500247	34	29	230	100	Colged Elettrobar Eurotec	926103 926103 926103



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No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
21	500350	34	29	230	100	Colged Elettrobar Eurotec	929114 929114 929114

HANNING

No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
1	500547	-	-	230	65	BE20B2-076	Winterhalter	3102480
2	500699	24	24	230	70	BE22B3-174	Hanning Meiko	BE 22 B3174 9515059
3	500041	24	24	230	80	BE28B3-031	Hanning	-
4	500042	24	24	230	80	KD22B3-679	Hanning Hobart Meiko Winterhalter	EW KD 22B3001 165653-1 0535502 3102010
5	500737	24	24	230	95	BE38B5-017	Fagor	Z711007
6	500250	24	24	230	170	BE55C9-102	Winterhalter	3102410



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No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
7	500044	30	24	230	100	BE28B4-017	Hanning Rational	3002.1000

service kits

No.	Part no.	content	power (W)	voltage (V)	inlet ø (mm)	outlet ø (mm)	type	delivery program
1	500573	4-piece	30	230	24/30	24	DPS25-032	1x pump, 3x pump cover
2	500782	16-piece	30	230	21/22/24/30	24/29/30/35/39	DPS25-301	6x pump, 10x cover, 18x holder

PLASET

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Pumps



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
1	500574	-	-	230	34	49896	-	-
2	500052	17	25	230	100	2672	ATA	4236
3	500206	25	22	230	90	8411	Electrolux Zanussi	047562 047562
4	500207	25	22	230	90	8411	Electrolux Zanussi	046647 046647
5	500998	30	22	220/240	34	63043	IME Omniwash	CEPS5
6	500354	30	22	230	30	64079	ATA Lamber	4755 0300068



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	type	suitable for	equiv. no.
7	500374	30	22	230	34	7862	Aristarco	379
8	500926	30	22	230	34	53176	Mach	512052200
9	500467	30	24	230	100	-	Silanos	902337

miscellaneous



No.	Part no.	inlet ø (mm)	outlet ø (mm)	voltage (V)	power (W)	suitable for	equiv. no.
1	499001	22	30	220	34	Elframo	20160013
2	500201	24	22	230	100	Angelo-Po	-
3	500928	24	24	230	110	Elframo	20160013

magnetic-drive pumps



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)
1	500696	HANNING	DP040-025	30	230	50	24	11	130

oil pumps



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	suitable for	equiv. no.
1	500673	BRINKMANN	TB16/170-GZYX+319	70	230	50	Gastrofrit	306099.200

pumps for ice machines



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500962	COEL	MH30F	25	115	60	13	137	Scotsman	79311301
2	500759	GRE		30	230	60	12.5	137	Scotsman	62043301
3	500752	GRE		60	230	60	21	110	Scotsman Simag	62043002 62043002
4	500049	GRE		100	230	50	14	105	Philips Whirlpool	481936178251 481936178251
5	500203	GRE	-	60	230	50	21	110	Giga Scotsman	I67000212 620430-00
6	500754	REBO	MH 50 F	50	230	50	18	135	Icematic SF-Maschinen	19580001/0 I-396



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
7	500047	REBO	MH30F1	30	230	50	12.7	135	Giga Icematic Scotsman Star10	I6204330 19550113/0 62043300 FR.62043300
8	500761	REBO	MH30F1	30	230	50	13	135	Icematic Scotsman SF-Maschinen	19535157/0 62043302 I-364
9	500048	REBO	MH50F	60	230	50	18	137	Giga Scotsman	I79311303 7911303
10	500746	REBO	MH50F	60	230	50	20	110	Scotsman	62043006
11	500597	REBO	MH50F	60	230	50	21	110	Icematic Scotsman Simag	XG62043003 62043003 62043003
12	500769	REBO	MH50F	60	230	60	18	135	Scotsman	79311304



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500223	COPREL	DP20-30	35	230	50/60	17	85	ITV	205125
2	500974	COPREL	DP40-55-60-70-80	50	230	50/60	17	110	ITV	205113
3	500755	MAVIP	DP140	52	230	50	17	110	ITV	205400
4	500229	MAVIP	DP90	52	230	50	17	110	ITV	205407



No.	Part no.	suitable for	equiv. no.
1	500777	Scotsman	62047100

No.	Part no.	suitable for	equiv. no.
2	500200	Kastel Scotsman Simag	K01530 Z1ID005 Z1ID005



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500161	REBO	NR40	55	230	50	17	110	Brema Rancilio	C23076 68023076
2	500164	REBO	NR40	55	230	50	17	113	Brema	C23254
3	500594	REBO	NR40	55	230	50	18	115	Brema	C23545
4	500595	REBO	NR50	60	230	50	17	113	Brema	C23629



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500593	REBO	NR40	55	230	50	17	110	Brema	C23607
2	500592	REBO	NR40	55	230	50	17	110	Brema	C23566
3	500596	REBO	NR50	60	230	50	17	110	Brema	C23626



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500590	FIR	4240.2300	120	230	50/60	22	22	240	Brema Electrolux Emmepi Fagor FIR Rancilio	C23377 089699 8C1356 BR00023377 4240.2300 68023377
2	500591	FIR	4240.2301	120	230	50/60	22	22	260	Brema FIR	C23691 4240.2301
3	500660	FIR	4240A	120	230	50/60	22	22	230	Brema FIR	C23462 4240A2300



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500963	Olympia	T.19	190	230	50	28	26	200	Kastel	K01164
2	500587	Olympia	T.19	190	230	50	28	26	200	Kastel	K00553
3	500703	Olympia	T.19	190	230	50	28	27	210	Kastel	K01302



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500165	REBO	63/65	120	230	50/60	28	26	180	Brema Electrolux Emmepi Fagor MBM Italia Rancilio Zanussi	23002 085322 808236 BR00023002 RIC0002004 68023002 085322
2	500166	REBO	63/65	150	230	50/60	28	26	200	Brema	C23068



No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500760	BECKETT	U21	11	115	60	16	120	Scotsman	1200258621
2	500776	BECKETT	U21	11	115	60	19	124	Scotsman	1200258624
3	500758	BECKETT	U62	-	230	50/60	25	120	Scotsman	1200258221
4	500772	HARTELL	U21B	-	230	50/60	19	120	Scotsman	1200258625
5	500763	HARTELL	U21B	25	230	50/60	19	120	Scotsman	1200258623



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500734	BECKETT	U62		230	50/60	19	19	128	Scotsman	0A02982901
2	500753	BECKETT	U62		230	50/60	25	25	130	Scotsman	1200225622



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No.	Part no.	manufacturer	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500764	COEL	35	230	50	19	19	125	Scotsman	67000200
2	500045	GRE	100	230	50	24	21	150	Scotsman Simag Zanussi	62041500 620415-00 0KM744
3	500046	REBO	40	230	50	12	12	75	Giga Scotsman	I67003606 67003606
4	500204	REBO	60	230	50	19	19	125	Giga Scotsman Simag	I67000206 67000206 67000206



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No.	Part no.	manufacturer	type	power (W)	voltage (V)	freq. (Hz)	inlet ø (mm)	outlet ø (mm)	L (mm)	suitable for	equiv. no.
1	500160	HYDOR	S20II	9	12	50	17	13	75	Staff	30/0201100
2	695763	MARCH	412	-	230	50	-	-	320	Scotsman	91476105
3	500750	MORRILL	MSP	-	230	50/60	-	21/27	115	Scotsman	1200241962
4	695822	REBO	MH 50 F	60	230	50	-	21	215	Scotsman	62028303

pump motors



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No.	Part no.	power (W)	voltage (V)	freq. (Hz)	shaft ø (mm)	WL (mm)	suitable for	equiv. no.
1	500771	-	115	60	7	110	Scotsman	62023807
2	500781	11	230	50-60	7	-	Icematic SF-Maschinen	I-1029 1029
3	500770	25	230	50	7	130	Scotsman	62028300

pumps for milk foamers**pumps**

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No.	Part no.	voltage (V)	power (W)	frequency	L (mm)	manufacturer	type	suitable for	equiv. no.
1	500691	230	180	50/60	230	LEROY SOMER	D18P/T	Thermoplan	95.39.00

motors

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No.	Part no.	power (W)	voltage (V)	freq. (Hz)	manufacturer	L (mm)	speed (rpm)	suitable for	equiv. no.
1	500692	180	230	50/60	LEROY SOMER	140	1340/1560	Thermoplan	90.39.10

pump heads

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No.	Part no.	L (mm)	suitable for	equiv. no.
1	500693	85	Thermoplan	92.21.20

vacuum pumps**vacuum pumps**

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2

No.	Part no.	voltage (V)	freq. (Hz)	suitable for	equiv. no.
1	500990	230	50	Henkelman	0431600001

No.	Part no.	voltage (V)	freq. (Hz)	suitable for	equiv. no.
2	500987	230	50	Henkelman	0430100

rotor vanes



No.	Part no.	L (mm)	W (mm)	H (mm)	suitable for	equiv. no.
1	691992	20	14	3	Henkelman	0939056
2	692070	28	14	3	Henkelman	0939054

No.	Part no.	L (mm)	W (mm)	H (mm)	suitable for	equiv. no.
3	691584	70	18	4	Henkelman	0939060
4	691585	100	40	4	Henkelman	0939065

level glasses



No.	Part no.	TS	suitable for	equiv. no.
1	691561	½"	Henkelman	0438000
2	500988	½"	Henkelman	0438010

No.	Part no.	TS	suitable for	equiv. no.
3	691562	¾"	Henkelman	0438005
4	691563	1"	Henkelman	0438015

vibration pumps

CEME



No.	Part no.	type	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	suitable for	equiv. no.
1	500569	-	-	32	50	7mm	1/8" FT	-	-
2	500972	E507	230	47	50	7mm	1/8" FT	Angelo-Po	32M7000
3	500568	E512/A32	230	32	50	7mm	1/8" FT	Ambach Lainox	R65110600 R65110600
4	500566	E512/A32	230	32	50	7mm	1/8" FT	Electrolux Zanussi	007018 007018
5	500572	E512/B46	230	60	50/60	7mm	1/8" FT	Convotherm Rational	5008011 3002.1009
6	500319	ET500	230	53	50	7mm	1/8" FT	NuovaSimonelli	04800005

pump kits



No.	Part no.	type	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	suitable for	equiv. no.
1	500580	E512/B46	230	60	50/60	7mm	1/8" FT	Rational	3002.1003

EATON/INVENSYS



No.	Part no.	type	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	suitable for	equiv. no.
1	499002	-	230	32	50	6mm	6mm	Convotherm	5018028
2	501359	CP.04.158.0/ST/S/P	230	70	50	6mm	1/8" FT	-	-
3	500219	CP.3A.958.1/ST	230	65	50	6mm	1/8" FT	Gaggia Grimac	- V080/1

FLUID-O-TECH



No.	Part no.	type	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	suitable for	equiv. no.
1	500232	1106PAAAM1N	24	45	50/60	1/8" FT	1/8" FT	-	-
2	500217	1106PAALB2N	230	70	50	1/8" FT	1/8" FT	Gaggia Grimac	- MG044
3	500123	1106PAALM1N	230	70	50	1/8" FT	1/8" FT	Astoria Cimbali Faema Gaggia Grimac	26304 442-544-002 F533197400 MG044
4	500438	1106PAILM1N	230	55	50/60	1/8" FT	1/8" FT	Astoria Wega	26304 WY26304

ULKA



No.	Part no.	type	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	output	suitable for	equiv. no.
1	500178	EP 5	24	48	50/60	6mm	1/8" FT	flat	Gaggia	-
2	500564	EP 5	230	48	50	6mm	1/8" FT	-	Inoxtrend Whirlpool	C5770-00 483286002395
3	500173	EP 5	230	48	50	6mm	1/8" FT	flat	Astoria Faema Gaggia Inoxtrend Küppersbusch Whirlpool	26316 - C5770-00 115966 483286002395
4	500997	EP5GW	230	48	50	6mm	1/8" FT	conical	-	-
5	500179	EX 5	24	48	50/60	6mm	1/8" FT	flat	Gaggia	-
6	500996	EX 5	230	48	50	6mm	1/8" FT	conical	-	-
7	500124	EX 5	230	48	50	6mm	1/8" FT	flat	Bezzera Faema Gaggia N&W Pavoni	7731005 - 098760 451001
8	500563	NME Typ2	230	16	50	4mm	6mm	-	Inoxtrend Lainox	C6115-00 69200060
9	500227	NME Typ4	230	16	50	5mm	1/8" MT	-	Astoria	26318

miscellaneous



1 2

No.	Part no.	voltage (V)	power (W)	freq. (Hz)	input ø	output ø	suitable for	equiv. no.
1	500694	230	40	50	6mm	7mm	Thermoplan	94.21.00
2	500220	230	70	50	1/8" MT	1/8" MT	Saeco	-

accessories



1 2 3 4 5 6

No.	Part no.	Description	suitable for	equiv. no.
1	520159	hose connector straight 1/8" grommet ø 6mm	-	-
2	520247	hose connector elbow 1/8" ø 4mm	-	-
3	520248	hose connector elbow 1/8" ø 6mm	-	-
4	520152	hose connector Santoprene grommet ø 7mm	N&W	252021
5	520150	connecting piece 1/8" brass	-	-
6	520250	by-pass 1/8" FT	-	-



7 8 9 10 11 12

No.	Part no.	Description	suitable for	equiv. no.
7	520153	holder rubber measures 53x34x28mm	-	-
8	520154	holder rubber measures 60x45x20mm	-	-
9	520330	holder rubber measures 69x44x4mm	N&W	0V4275
10	390625	thermal fuse switch-off temperature 110°C	N&W	0V1301
11	371120	diode type IN5408	-	-
12	371090	power socket plug type DIN large	Astoria Bezzera	18110 7631506

wash pump motors



1 2 3 4

No.	Part no.	power (W)	voltage (V)	freq. (Hz)	ph	suitable for	equiv. no.
1	500288	2200/4000	400	50/60	3	Meiko	0501040
2	500285	550	230/400	50	3	Meiko	0501016
3	500975	670/730	220/240	50/60	1	Hanning Winterhalter	WP60 122 3102481 60003595
4	500286	750	230/400	50	3	Meiko	0501024

wash pumps

ALBA (C&A)

9

Pumps



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500947	28	28	-	230	50	1	0.07	190	Luxia	L1301
2	500180	28	28	7670	230	50	1	0.11	190	ATA	7670
3	500365	28	28	901DX	230	50	1	0.07	185	Aristarco	397
4	500298	28	28	902SX	230	50	1	0.07	190	Lamber Mach	0300373 512049600
5	500296	28	28	903	230	50	1	0.11	200	Luxia Teikos	L1301 841145
6	500299	28	28	903SX	230	50	1	0.11	195	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
7	500426	28	28	904SX	230	-	1	0.22	195	-	-
8	500417	28	28	C904	230	50	1	0.15	195	Lamber	0300252
9	500297	30	30	1010SX	230	-	1	0.22	175	-	-
10	500941	30	30	32591	230	50	1	0.45	195	IME Omniwash	EP50CPG
11	500938	30	30	1629030	230	-	1	0.22	175	IME Omniwash	EP25CPG
12	500427	30	30	A0450	230	-	1	0.37	180	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
13	500366	30	30	C1010	230	50	1	0.19	180	Aristarco	1629
14	500946	30	30	C2850	230	50	1	0.3	180	Luxia	L1303
15	500275	32	29	7371	230	50	1	0.15	200	ATA	7371
16	500129	33	29	6300	230	-	1	0.28	200	Electrolux Zanussi	049057 049057
17	500428	45	30	C500125	230	-	1	0.24	175	-	-
18	500945	45	40	-	230	-	1	0.3	175	Luxia	L1321



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
19	500021	45	40	1021SX	230	50	1	0.55	300	-	-
20	500939	45	40	2031C	230	50	1	0.74	200	IME Omniwash	EP100C
21	500032	45	40	430	230	50	1	0.35	260	ATA	7207
22	500434	45	40	434	230	-	1	0.74	300	-	-
23	500085	45	40	1001	230	50	1	0.55	200	Krefft Lamber	602252 0301203
24	500940	45	40	2031	230	-	1	0.75	200	IME Omniwash NuovaSimonelli	EP100 18010835



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
25	500368	45	40	2868	230	-	1	0.74	230	Aristarco FIR	2868 2284
26	500113	45	40	3100	400	50	3	0.74	215	Electrolux Zanussi	048304 048304
27	500367	45	40	5688	230/400	50	3	0.74	250	Aristarco	5688
28	500114	45	40	5801	230	50	1	0.75	225	Electrolux Zanussi	048885 048885
29	500090	45	40	5803	230	50	1	0.55	210	Angelo-Po Electrolux Zanussi	32M2140 046370 046370
30	500188	45	40	7274	230	-	1	0.37	215	ATA	7274



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
31	500181	45	40	7675	230	50	1	0.29	175	Angelo-Po ATA	32M2940 7675
32	500372	45	40	10511	230	50	1	0.37	200	Aristarco	10511
33	500482	45	40	C.7675	230	50	1	0.29	210	Luxia	L7072
34	500014	45	40	C1022	230	50	1	0.88	295	-	-
35	500435	45	40	C500266	230/400	-	3	0.74	300	-	-
36	500430	45	40	C500430	230	-	1	0.74	200	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
37	500432	45	40	C500432	230	50	1	0.55	255	-	-
38	500189	45	40	C7279	230	-	1	0.37	215	ATA	7279
39	500577	45	40	C7286	230	50	1	0.37	215	ATA	7286
40	500184	50	40	4683	230	50	1	0.55	260	ATA	4683
41	500190	50	40	4710	230	50	1	0.55	240	ATA	4710
42	500191	50	40	4757	400	50	3	0.74	255	ATA	4757



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
43	500192	50	40	4715	230	50	1	0.55	240	ATA	4715
44	500185	50	48	4630	230	-	1	0.74	300	ATA	4630
45	500013	50	48	C4100	400	-	3	1.1	320	ATA	6650
46	500272	50	48	C6600	230/400	50	3	0.89	300	ATA	6600
47	500198	50	50	5630	230/400	50	3	0.74	300	ATA	5630
48	500024	60	50	C2001	230/400	50	3	1.5	330	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
49	500186	62	60	9808	400	50	3	1.1	325	ATA	9808
50	500965	62	62	C9806M	230	50	1	1.5	320	-	-
51	500439	63	48	-	230	-	1	0.88	-	-	-
52	500302	63	48	12002SX	230/400	50	3	0.55	310	Teikos	841161
53	500308	63	48	2002SX	230/400	-	3	1.1	320	Teikos	841181
54	500441	63	48	441	230	-	1	1.1	325	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
55	500436	63	48	C380A	230	50	1	0.74	245	-	-
56	500440	63	48	C500440	230/400	50	3	0.88	300	-	-
57	500443	63	48	C500443	400	50	3	2	350	-	-



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
58	500501	63	53	1204	230	50	1	1.5	320	-	-
59	500446	63	53	12055E	230/400	50	3	2	350	-	-
60	500373	63	53	2012DX	400	50	3	1.12	315	Aristarco	424
61	500371	63	53	2532	230/400	50	3	0.88	315	Aristarco	2532
62	500444	63	53	380A	230	50	1	0.74	250	-	-
63	500447	63	53	C2010	230/400	50	3	2.2	355	-	-

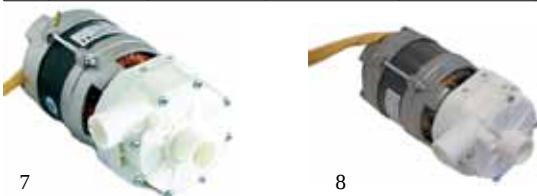


No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
64	500187	63	61	9806	230/400	50	3	1.49	330	ATA	9805
65	500448	70	60	2533	400	50	3	0.89	310	-	-
66	500449	70	60	2701	230/400	50	3	1.49	320	-	-

FIR



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500698	-	-	4273	230	50	1	0.55	170	FIR Meiko	4273.2350 9519527
2	500248	-	27	4186	230	50	1	0.25	170	FIR Winterhalter	4186.1500 3102037
3	500387	28	26	2211	230	50	1	0.07	180	Elviomex Hanning	003.00.00060 UP60270
4	500465	28	26	2213	230	50	1	0.11	195	Lasa	351890
5	500015	28	26	2228	230	50	1	0.15	190	Comenda FIR	100303 2228.1900
6	500399	28	26	4208/N	230	50	1	0.08	185	Comenda FIR	100747 4208.1910



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
7	500394	28	26	4213	230	50	1	0.28	200	Electrolux FIR Zanussi	049310 4213.1500 049310
8	500037	28	28	2211	230	50	1	0.074	190	Capic Colged Elettrobar Eurotec FIR OEM	L350210 DPE112 929167 929167 2211.1402 EA009



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
9	500011	28	28	2212	230	50	1	0.08	-	Adler Comenda Dihl Elettrobar FIR Kromo	40244 100370 10501/A 989134 2212.1506 10501/A
10	500028	28	28	2213	230	50	1	0.11	195	FIR Lasa Teikos	2213.1912 3518900 841145
11	500457	28	28	2213	230	50	1	0.15	198	FIR Univer-Bar	2213.1417 3823
12	500030	28	28	4226	230/400	50	3	0.35	260	Comenda FIR Lamber	100647 4226.2540 0300205
13	500999	28	28	4226	230/400	50	3	0.35	260	Comenda FIR	100754 4226.2541
14	500019	28	28	B229	230	50	1	0.22	200	Comenda FIR Hoonved Mareno	100702 B229.1405 34194 100702



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
15	500685	29	26	2214	230	50	1	0.11	197	FIR LineaBlanca	2214.1403 A020006
16	500948	29	26	2214	230	50	1	0.11	200	FIR Jemi	2214.1600 2011003
17	500598	30	26	5213	230	50	1	0.07	190	Electrolux Elettrobar Eurotec FIR Zanussi	0L1079 929167 929167 5213EB2450 0L1079
18	500686	30	30	1252	230	50	1	0.19	180	FIR LineaBlanca	1252.1401 A020001
19	500261	30	30	1267	230	50	1	0.18	180	Adler FIR	40001 1267.1405
20	500267	30	30	1267	230	50	1	0.18	185	Adler FIR	40001 1267.1400



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
21	500260	30	30	1268	230	50	1	0.22	185	Adler FIR	40206 1268.1401
22	500262	30	30	1268/A	230	50	1	0.22	185	Adler FIR	40259 1268/A
23	500270	30	30	1272	230	50	1	0.37	195	Adler FIR	40213 1272/A
24	500268	30	30	1272/A	230	50	1	0.37	195	Adler FIR	40208 1272/A



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
25	500331	30	30	B286	230	50	1	0.37	195	Colged FIR Mach	DPE145 B286.1650 512012300
26	500327	30	30	B287	230	50	1	0.24	180	FIR Mach	B287.1650 512012200
27	500020	32	32	4134	230	50	1	0.18	180	Colged Comenda FIR Rancilio	DPE120 100376 4134.1402 34013226
28	500561	33	30	B221A	230	50	1	0.15	195	FIR Meiko	B221A1500 9534806
29	500274	33	30	B221A	230	50	1	0.15	195	FIR Meiko	B221A1500 0501166
30	500388	33	30	B265	230	50	1	0.22	265	Elviomex FIR	003.40.00005 B265.1500



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
31	500558	33	30/28	B226H	230	50	1	0.22	195	FIR Hoonved Krefft	B226H1500 33542 64-33542
32	500127	37	41	4247	230	50	1	0.44	200	Comenda Lamber Mareno	100740 0300024 100740
33	500463	45	30	2253	230	50	1	0.24	-	Hoonved	31260
34	500125	45	30	2253	230	50	1	0.24	175	FIR Hoonved	2253 31823
35	500710	45	40	1217/A	230	50	1	0.56	295	Elviomex FIR	003.00.00350 1217/A
36	500017	45	40	1219	230	50	1	0.73	300	Comenda FIR Rancilio	100384 1219.1405 34013304



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
37	500004	45	40	1219	230/400	50	3	1.1	300	Comenda FIR	100707 1219.2521
38	500033	45	40	1221	230	50	1	0.37	210	Comenda FIR	100346 1221.1400
39	500009	45	40	1222	230	50	1	0.37	275	Comenda FIR	100363 1222
40	500086	45	40	1223	230	50	1	0.55	275	Comenda FIR	100365 1223.1400
41	500254	45	40	1266	230	50	1	0.37	205	Adler FIR	40016 1266
42	500256	45	40	1270	230	50	1	0.55	205	Adler FIR	40008 1270/A



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
43	500252	45	40	1270/A	230	50	1	0.55	205	Adler FIR	40006 1270.1402
44	500289	45	40	1276	230/400	50	3	0.55	270	FIR Meiko	1276.2530 0501088
45	500707	45	40	1278	230	50	1	0.75	210	FIR LineaBlanca	1278.1401 A020003
46	500027	45	40	1292	230	50	1	0.56	200	Aristarco FIR	45 1292.1400
47	500684	45	40	1299	230	50	1	0.37	208	FIR LineaBlanca	1299.1402 A020002
48	500549	45	40	2220	230	50	1	0.73	235	FIR Winterhalter	2220 3102065



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
49	500118	45	40	2236	230	50	1	0.74	235	Colged Eurotec FIR	DPE236 DPE236 2236.1400
50	500702	45	40	2246	230	50	1	0.24	195	FIR Hoonved Lamber	2246.1400 25313 0300245
51	500287	45	40	2256	230	50	1	0.73	200	FIR Meiko	2256.1420 0501135
52	500263	45	40	2265	230	50	1	0.55	250	Adler FIR	40233 2265
53	500010	45	40	2292	230	50	1	0.55	235	Angelo-Po FIR	32M2140 2292.1400
54	500038	45	40	3911	230	50	1	0.55	205	Bonnet FIR Hemerson Mareno Meiko OEM Winterhalter	54103 3911.1425 140216 1037304600 0501085 EA003 3102014



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
55	500249	45	40	3911	230	50	1	0.55	205	FIR Winterhalter	3911.1421 3102014
56	500479	45	40	3911	230	50	1	0.56	204	FIR Lasa	3911.1423 351934
57	500375	45	40	3983	230	50	1	0.37	200	FIR Lamber	3983 0300245
58	500550	45	40	3983	230	50	1	0.37	210	FIR Winterhalter	3983 3102260



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
59	500264	45	40	4217	400	50	3	0.55	285	Adler FIR	40228 4217.2100
60	500266	45	40	4217/A1	230/400	50	3	0.08	290	Adler FIR	40254 4217/A1
61	500464	45	40	4217/A1	230/400	50	3	0.75	290	Adler	40243
62	500400	45	40	4255	230	50	1	0.55	215	FIR Hobart	4255.1600 774047-1
63	500981	45	40	4281	230	50	1	0.55	230	FIR Mach	4281.2350 512055400
64	500396	45	40	B257	230	50	1	0.75	220	Electrolux FIR Zanussi	049876 B257.1605 049876



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
65	500370	45	40	B267	230	50	1	0.55	230	Aristarco FIR	4053 B267.2350
66	500369	45	40	B267	230/400	50	3	0.75	230	Aristarco FIR	4054 B267.4050
67	500269	45	40	Fir 2265	230	50	1	0.55	245	Adler	40224
68	500989	45	45	4242.1500	230	50	1	0.55	275	Hemerson	141020
69	500560	50	37	B250	230	50	1	0.9	260	Palux	645486
70	500927	53	44	0213	230	50/60	1	1	290	Elframo	00002501



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
71	500278	57	49	AF90L/2C-12	400	50	3	2.7	400	Comenda Hoonved Mach Meiko Winterhalter	100373 H100674 512039800 0501032 5514011
72	500683	60	50	2233	230	50	1	0.89	260	FIR Univer-Bar	2233.U150 4718
73	500709	60	50	2278	230	50	1	0.75	300	FIR LineaBlanca	2278A2251 A020004P
74	500544	60	50	4223	230	50	1	0.73	225	Capic Colged Elettrobar Eurotec FIR	L350261 926151 926151 926151 4223.1900
75	500528	60	50	4233	230	50	1	0.74	220	Dihhr FIR Kromo	15908/D 4233.1500 15908/D
76	500527	60	50/30	2233	230	50	1	0.55	210	Dihhr FIR Kromo	15908/A 2233.B140 15908/A



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
77	500098	62	49	B215	230/400	50/60	3	1.5	330	Elframo FIR	00002520 B215.2500
78	500985	62	64	4290.2700	220-240/380-415	50	3	1.5	350	Electrolux Zanussi	0L0437 0L0437
79	500986	62	64	4290.2700	220-240/380-415	50	3	1.5	350	Electrolux Zanussi	0L0039 0L0039
80	500056	63	47	1211	230/400	50	3	0.55	305	Electrolux FIR Zanussi	046346 1211.2706 046346
81	500687	63	47	1211	230/400	50	3	0.55	305	Electrolux FIR Zanussi	047195 1211ST.10 047195
82	500112	63	47	1214	230/400	50	3	0.55	305	Electrolux FIR Zanussi	046574 1214.1000 046574



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
83	500155	63	47	1225	230	50	1	1.1	335	Colged Elettrobar Eurotec FIR Mach Rancilio	130039 130039 130039 1225 512019900 34013173
84	500023	63	47	1225	230/400	50	3	1.1	335	Angelo-Po Comenda Elettrobar Eurotec FIR Giga Lasa Mach Mareno ...	32M3660 100634 130025 130025 1225.2505 D130025 351936 512032400 1037307400 ...
85	500323	63	47	1227	230/400	50	3	2	335	Angelo-Po FIR Lamber Mach	32M1480 1227.2731 0300310 512049800
86	500257	63	47	1295	230/400	50	3	0.88	300	Adler FIR	40009 1295
87	500570	63	47	4225	230/400	50	3	1.1	285	Colged Eurotec FIR	DPE2102 75175 422512725
88	500742	63	47	1226.2602	230/400	50	3	1.5	333	Angelo-Po FIR	32M1590 1226.2602



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
89	500708	63	48	1225	230	50	1	1.1	335	FIR LineaBlanca	1225.1420 A020005



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
90	500117	63	48	1226	230/400	50	3	1.4	280	Angelo-Po Aristarco Colged Elettrobar Eurotec FIR	32M0020 6581 926150 926150 929123 1226
91	500035	63	48	1293	230	50	1	0.55	295	FIR Teikos	1293.1900 841151
92	500325	63	48	1293	230	50	1	0.55	300	FIR Mach	1293.1603 512007600
93	500034	63	48	1293	230/400	50	3	0.55	300	FIR Nilma	1293.3500 36100007
94	500330	63	48	1295	230	50	1	0.88	305	FIR Mach	1295.1409 512014400
95	500706	63	48	2237	230/400	50	3	2	330	FIR	2237.2522



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
96	500018	63	53	1204	230/400	50	3	1.5	325	Colged Comenda FIR Winterhalter	DPE312 100361 1204.2528 3102470
97	500258	63	53	1204	230/400	50	3	2	320	Adler Bonnet Capic FIR	40015 91369308 L350420 1204.2725
98	500031	63	53	1205	230/400	50	3	2	330	Capic Colged Comenda Dihl Eurotec FIR Kromo Mach Meiko ...	L350427 DPE321 100373 88106 DPE321 1205.2504 88106 512039800 0501032 ...
99	500119	63	53	1241	230	50	1	1.1	330	Colged Elettrobar Eurotec FIR Mach Meiko Winterhalter	DPE233 130038 130038 1241.4701 512014500 0501131 3102089
100	500111	63	53	1241	230/400	50	3	1.1	330	Capic Colged Comenda Elettrobar Elviomex Eurotec FIR Hoonved Lamber ...	L350410 DPE231 100663 130002 003.00.00063 130002 1241.2530 25326 0300021 ...
101	500277	63	53	1241	230/400	50	3	1.1	335	FIR Winterhalter	1241.2720 3102019



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
102	500271	63	53	1241	400	50	3	1.1	325	Adler FIR	40268 1241.2708
103	500324	63	53	1243	230/400	50	3	2.35	365	Capic Colged Comenda Elettrobar Fagor FIR Mach	L350440 DPE4515 100387 130005 Z101001000 1243.2520 512044700
104	500705	63	53	1243	230/400	50	3	2.39	363	Fagor FIR	Z101001 1243.2700
105	500952	63	53	1244	400	50	3	2.5	360	Comenda FIR	100679 1244.2527
106	500029	63	53	1295	230/400	50	3	0.88	305	Angelo-Po FIR Mach Meiko Rancilio	32M2220 1295.2502 512007700 0501084 34013170
107	500276	63	53	2204/D	230	50	1	0.73	260	FIR Winterhalter	2204D1520 3102090



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
108	500058	63	53	2241	230/400	50	3	0.89	300	Comenda Krefft Mareno	100717 63-100717 100717
109	500244	63	54	-	230/400	-	3	1.1	-	Meiko	0501134
110	500115	70	60	2254	230/400	50	3	1.5	325	Electrolux FIR Zanussi	048216 2254.2561 048216
111	500397	70	63	2254	230/400	50	3	1.1	320	Electrolux FIR Zanussi	047708 2254.1000 047708

HANNING



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500578	24	24	UP30-274	230	50/60	1	0.09	145	Hanning Rational	UP30274 56.00.153P
2	500579	24	24	UP30-275	230	50/60	1	0.09	145	Hanning Rational	UP30275 56.00.178P
3	500700	28	24	UP 60-386	230	50	1	0.19	-	Meiko	9544228
4	500982	28	26	UP 60-388	230	50	1	0.22	190	Meiko	9535710
5	500571	28	26	UP30-356	230	50	1	0.14	160	Hanning Winterhalter	UP30304 3102539
6	500534	28	26	UP60-184	230	50	1	0.27	190	Hanning Hobart	UP60184 324093-21



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No.	Part no.	inlet ø (mm)	outlet ø	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
7	500279	28	26mm	UP60-201	230	50	1	0.25	190	Hanning Winterhalter	UP60357 3102051
8	499000	32	1"	UP60-334	230	50	1	0.24	250	Hanning Hobart	UP60-334 (781237-1V) 781237

LAFERT



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No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500097	62	50	AMM80Z	230	50	1	1.5	320	Elframo	00002523
2	500485	62	50	LM 71/2	230	50/60	1	0.75	300	Elframo	00002513
3	500088	62	50	ST71S2	230/400	50/60	3	0.75	310	Elframo	00002510
4	500099	64	62	AM90S BA2 574187	230/400	50/60	3	2.1	390	Elframo	00002549
5	500089	64	64	AM90SBA2	230/400	50/60	3	2.1	370	Elframo	00002540

LGB



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No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500153	-	-	W180SX	230	50	1	0.19	220	Colged Elettrobar Eurotec	999134 999134 999134
2	500150	-	-	W210SX	230	50	1	0.24	230	Colged Elettrobar Eurotec	130136 130136 999135
3	500334	1¼" IT	1" ET	0.5S	230	50	1	0.37	220	Fabar	111130
4	500335	1½" ET	1¼" ET	075HPSX	230	50	1	0.6	300	Fabar	121230
5	500336	1½" ET	1¼" ET	075HSPX	230	50	1	0.6	315	Fabar	121220
6	500599	28	12	ZF131DX	230	50	1	0.16	175	ATA	8206



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No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
7	500353	28	26	ZF115SX	230	50	1	0.2	190	Lamber	0300252
8	500342	28	26	ZF119SX	230	50	1	0.2	186	Luxia	L7181
9	500936	28	26	ZF119SX	230	50	1	0.24	190	ATA	8204



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
10	500542	28	26	ZF130DX	230	50	1	0.3	190	Colged Elettrobar Eurotec	130097 130097 130108
11	500494	28	26	ZF130DX	230	50	1	0.3	200	Teikos	841147
12	500583	28	26	ZF130SX	230	50	1	0.2	195	Mach Marels Modular	512049600 46408200 464.082.00
13	500352	28	26	ZF130SX	230	50	1	0.2	195	Lamber	0300373
14	500382	28	26	ZF131DX	230	50	1	0.2	180	Silanos	902228
15	500555	28	26	ZF131DX	230	50	1	0.2	190	Comenda Rancilio	100802 34013300



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
16	500582	28	26	ZF131DX	230	50	1	0.2	195	Silanos	902235
17	500094	28	26	ZF131SX	230	50	1	0.2	195	Angelo-Po Colged Elettrobar Elframo Silanos	32M2920 130099 130099 20160025 902231
18	500510	28	26	ZF170SX	230	50	1	0.3	195	Comenda	100760
19	500539	28	26	ZF170SX	230	50	1	0.32	200	Elframo	00202481
20	500460	28	26	ZFCI119DX	230	50	1	0.2	180	Project	40647
21	500979	28	26	ZFCI121DX	230	50	1	0.25	198	Elettrobar Eurotec	130148 130148



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
22	500483	28	28	ZF121DX	230	50	1	0.28	195	Luxia	L7383
23	500480	28	28	ZF131DX	230	50	1	0.29	195	Comenda	100802
24	500466	28	28	ZFCI121DX	230	50	1	0.35	200	Electrolux Zanussi	049889 049889
25	500966	29	31/38	FC2006	230	50	1	0.7	195	Comenda	100827
26	500351	29	39	X5SX	230	50	1	0.8	210	Colged Elettrobar Eurotec	130994 130994 130994
27	500459	30	29	ZF110SX	230	50	1	0.25	150	Project	60650



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
28	500511	30	29	ZF140SX	230	50	1	0.22	190	Comenda Hoonved	100785 35143
29	500538	30	30	ZF150SX	230	50	1	0.2	170	Hoonved	25311
30	500384	30	30	ZF160SX	230	50	1	0.35	180	Silanos	902240
31	500461	32	32	ZF210SX	230	50	1	0.6	180	Project	50650
32	500470	44	39	ZF270VDX	230	50	1	0.6	225	Silanos	902304
33	500512	44	39	ZF340VSX	230	50	1	0.75	240	Comenda Marels Modular Silanos	100777 464.015.00 464.015.00 902299



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
34	500552	44	44	ZF270SX	230	50	1	0.4	180	Rancilio	34013301
35	500508	45	38	ZF320VSX	230	50	1	0.75	230	Angelo-Po	32M4760
36	500513	45	39	FM4023SX	230	50	1	0.75	300	Comenda Mareno	100727 100727
37	500586	45	39	FM4023SX	230	50	1	0.8	290	Jemi	2011004
38	500984	45	39	ZF270VSX	230	50	1	0.4	209	Angelo-Po	32M5770
39	500584	45	39	ZF290SX	230	50	1	0.65	200	Jemi	2011002



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
40	500553	45	39	ZF290SX	230	50	1	0.65	200	Marels Modular Rancilio	464.013.00 464.013.00 34013303
41	500120	45	39	ZF320SX	230	50	1	0.55	200	Hoonved	31898
42	500355	45	39	ZF320SX	230	50	1	0.7	200	Lamber	0301204
43	500157	45	39	ZF320SX	230	50	1	0.75	200	Hoonved	31154
44	500398	45	39	ZF320VSX	230	50	1	0.6	230	Silanos	902263
45	500381	45	39	ZF320VSX	230	50	1	0.6	230	Silanos	902296



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
46	500585	45	39	ZF320VSX	230	50	1	0.65	230	Jemi	2011008
47	500942	45	40	ZF150SX	230	50	1	0.34	180	ATA	8209
48	500937	45	40	ZF150SX	230	50	1	0.36	180	ATA	8207
49	500554	45	40	ZF290SX	230	50	1	0.67	200	FIR Rancilio	2282 34013302
50	500919	45	40	ZF320SX	230	50	1	0.55	200	Hoonved	28851
51	500121	45	40	ZF320SX	230	50	1	0.55	220	Hoonved	31682



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
52	500924	50	40	ZF350VSX	400	60	3	0.75	230	ATA	4710E
53	500092	50	44	W300SX	230	50	1	0.3	170	Elframo	00202480
54	500093	50	44	W500SX	230	50	1	0.5	200	Elframo	00202486
55	500156	50	49	ZF400SX	230	50	1	0.6	210	Bartscher Colged Elettrobar Eurotec Giga Hobart Krefft	0130109 130098 130098 130109 D130109 139321-963 62-130109
56	500543	50	50	ZF400VSX	230/400	50	3	0.85	245	Colged Elettrobar Eurotec Giga	130126 130126 130126
57	500095	53	44	MRSSX	230	50	1	1	240	Elframo	00002500



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
58	500361	60	49	ZF400SX	230	50	1	0.8	210	Colged Elettrobar Eurotec	80112 80112 80112
59	500001	60	50	T150SX	230/400	50	3	0.9	290	Elettrobar Eurotec	130020 130020
60	500148	60	50	ZA160SX	230	50	1	1.1	310	Elettrobar Eurotec	130042 130042
61	500091	60	50	ZA160SX	230/400	50	3	1.1	310	Elettrobar Eurotec	130043 130043
62	500002	60	50	ZA400SX	230	50	1	0.9	300	Colged Elettrobar Eurotec Giga	130068 130017 130068 D130068
63	500474	60	50	ZF400SX	230	50	1	0.7	215	Teikos	841110



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
64	500486	60	50	ZF400VSX	230	50	1	0.7	255	Teikos	841112
65	500377	61	52	ZF800DX	230/400	50	3	2	330	Silanos	TR0080
66	500380	61	61	ZF1200SX	230/400	50	3	3.2	370	Silanos	TR0083
67	500378	62	48	ZF800SX	230/400	50	3	2	340	Silanos	TR0079
68	500536	62	52	AM5225DX	230	50	1	0.9	300	Hoonved	31147
69	500537	62	52	ZF522VDX	230	50	1	0.85	250	Hoonved	34800



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
70	500780	62	52	ZF800DX	230/400	50	3	1.5	340	Comenda	100796
71	500376	63	48	AM5225SX	230	50	1	0.9	300	Angelo-Po Silanos	32M6180 902301
72	500733	63	48	AM5225SX	230/400	50	3	0.9	300	Colged Elettrobar Eurotec Luxia	80116 80116 80116 L7362
73	500362	63	48	CE150SX	230/400	50	3	1.1	280	Colged Elettrobar Eurotec MBM Italia	926146 926146 926146 926146
74	500360	63	48	ZF522SX	230	50	1	1.1	220	Colged Elettrobar Eurotec	80114 80114 80114
75	500943	63	48	ZF522VSX	230	50	1	0.7	250	Electrolux Teikos	0L0092 841114



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
76	500468	63	48	ZF523VSX	230/400	50	3	1	280	Electrolux Zanussi	0L0564 0L0564
77	500779	63	48	ZF523VSX	230/400	50	3	1	280	-	-
78	500469	63	48	ZF650SX	230/400	50	3	1.35	335	Silanos	902322
79	500379	63	48	ZF650SX	230/400	50	3	1.35	335	Angelo-Po Silanos	32M5740 902309
80	500122	63	54	AM5225DX	230/400	50	3	1.2	300	Hoonved	29562

OLYMPIA

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Pumps



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500535	-	27	T70	230	50	1	0.3	130	Colged Eurotec Hobart	130117 130117 371450-2
2	500521	1" IT	26	T33	230	50	1	0.25	225	Dühr Kromo	135501 135501
3	500005	1" IT	28	T60	230	50	1	0.19	210	Elettrobar Eurotec	130050 130086
4	500957	28	28	T.25	230	50	1	0.19	190	Krupps	6000
5	500522	29	27	T41	230	50	1	0.29	200	Dühr Kromo Rancilio	16042 16042 34013301
6	500000	29	28	T 4	230	50	1	0.29	202	Univer-Bar	4112



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
7	500199	32	30	T80	230	50	1	0.25	205	Colged Elettrobar Eurotec	REB130116 130116 130116
8	500519	33	30	T33	230	50	1	0.25	190	Dühr Kromo Multi	18243 18243 133029
9	500520	33	30	T33	230	50	1	0.25	190	Dühr Kromo	18242 18242
10	500958	33	30/28	T45	230	50	1	0.33	215	Dühr Kromo Krupps	18300 18300 6100
11	500152	44	30	T90	230	50	1	0.33	220	Colged Elettrobar Eurotec	130122 130122 130122
12	500003	45	32	T30	230	50	1	0.29	190	Bonnet Colged Electrolux Elettrobar Eurotec Krefft Palux	5591E 130026 069540 130001 130008 62-130008 359270



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
13	500476	50	30	T45	230	50	1	0.33	215	Univer-Bar	1808
14	500523	50	30	T5	230	50	1	0.35	205	Dühr Kromo	16176 16176



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
15	500525	50	30	T7	230	50	1	0.52	230	Dihl Kromo	150908 150914
16	500524	50	31	T6	230	50	1	0.48	215	Dihl Kromo	26176 26176
17	500983	50	31	T7	230	50	1	0.52	220	Krupps	6300
18	500477	50	40	T5	230	50	1	0.35	200	Univer-Bar	3730
19	500475	50	48	T75	230	50	1	0.55	237	Univer-Bar	3350
20	500529	60	48	T12	230	50	1	0.88	270	Dihl Kromo	15913 15913



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
21	500530	60	48	T15	230	50	1	1.1	305	Dihl Kromo	22009 22009
22	500526	60	48	T75	230	50	1	0.55	250	Dihl Kromo	15908 15908
23	500951	62	49	MEC80.T200SX	230/400	50	3	1.5	335	Dihl Kromo	22037 22037

miscellaneous



No.	Part no.	inlet ø (mm)	outlet ø (mm)	type	voltage (V)	freq. (Hz)	ph	P (kW)	L (mm)	suitable for	equiv. no.
1	500321	38	38	2/102FA15	230	50/60	1	0.26	195	Fagor	Z401001
2	500320	38	38	2/123FA30	230	50	1	0.59	235	Fagor	Z201001
3	500481	45	40	T50	230	50	1	0.55	230	Luxia	L7079
4	500559	49	37	645524	230/400	50	3	0.85	260	Palux	645524
5	500357	63	63	DWO150	230/400	50	3	1.1	360	Lamber	0301254