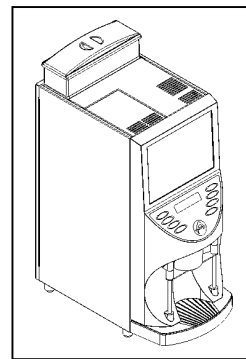




List of Parts

Brasil



Certified Quality Tests:



Emissions

EN 55014-1
EN 55014-2
EN 61000-3-2
EN 61000-3-3
CISPR 14-1
CISPR 14-2
IEC 61000-3-2
IEC 61000-3-3

Security

EN 60335-1
EN 60335-2-15
IEC 60335-1
IEC 60335-2-15
IEC 60335-2-75

Associations:



Vending Association
Switzerland



Austrian Vending
Association

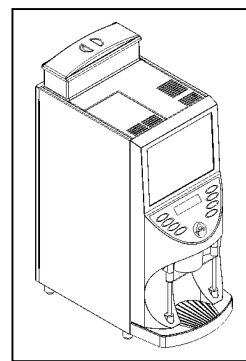


Bundesverband der
Deutschen Vending-
Automatenwirtschaft e.V.



European Vending
Assosiation

Introduction



Technical Data

The information, pictures, and figures contained in the list correspond to the data valid at the time of printing. Our products are subject to further development.

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Placing Your Orders

Please, place your order in written form, by letter, fax or mail, and always indicate the correct part number. Our customer service will be pleased to attend you.

AEQUATOR AG
St.Gallerstrasse 229
CH-9320 Arbon, Switzerland
Fax: +41 (0) 71 447 80 65
E-Mail: sales@aequator.ch
Internet: <http://www.aequator.ch>

Pictures

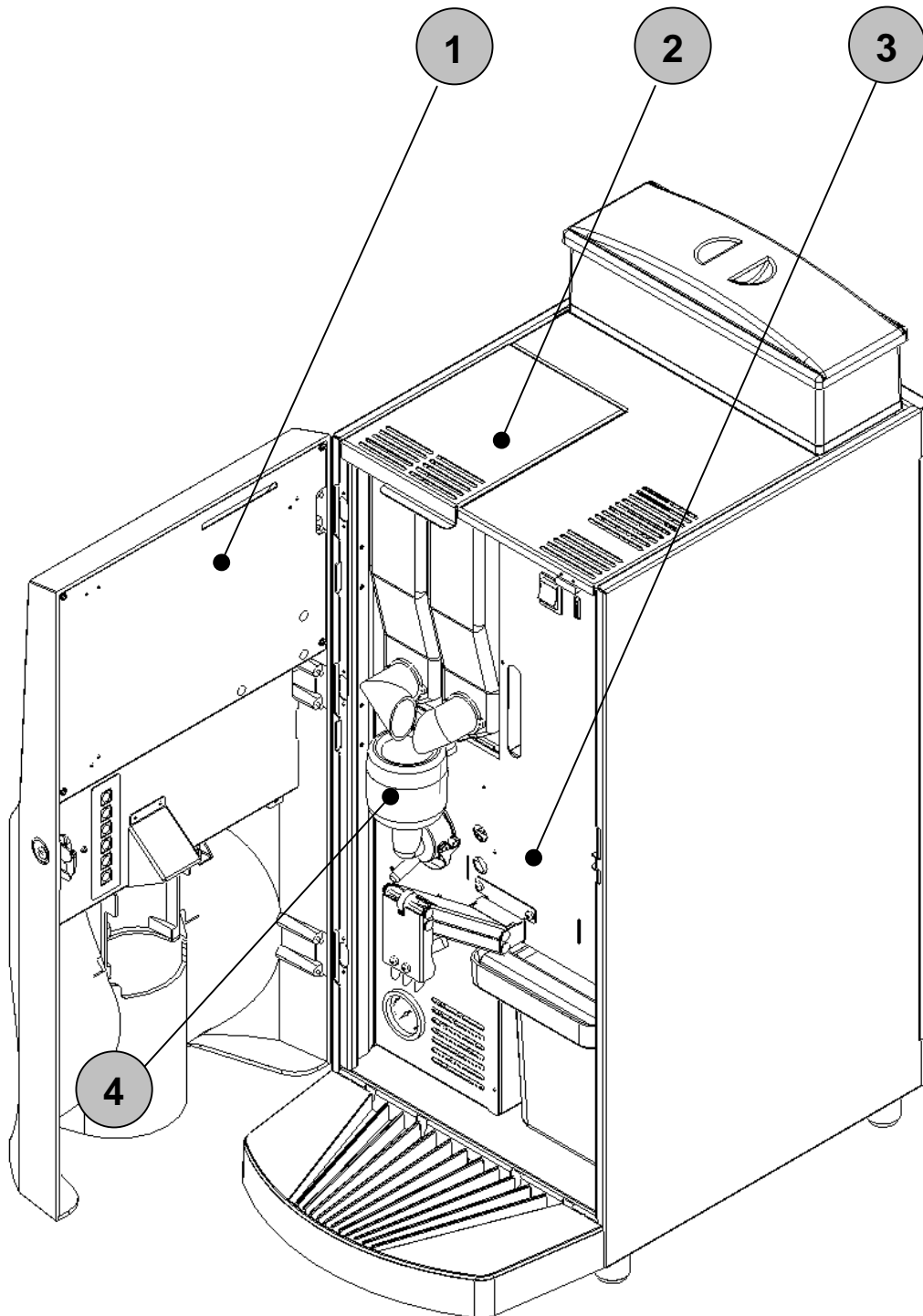
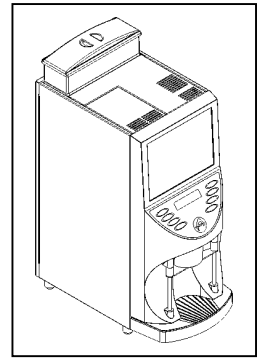
The pictures in the list may be slightly different from the part you will receive as the part may have been improved after the printing date of the list.

If you cannot find or make out the article number of the part you need, please send us a sample to prevent false deliveries.

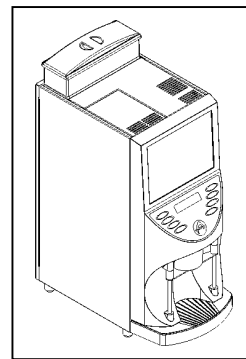
If you do not ask us to send back your sample we will dispose of it according to ISO 14001.



BRASIL

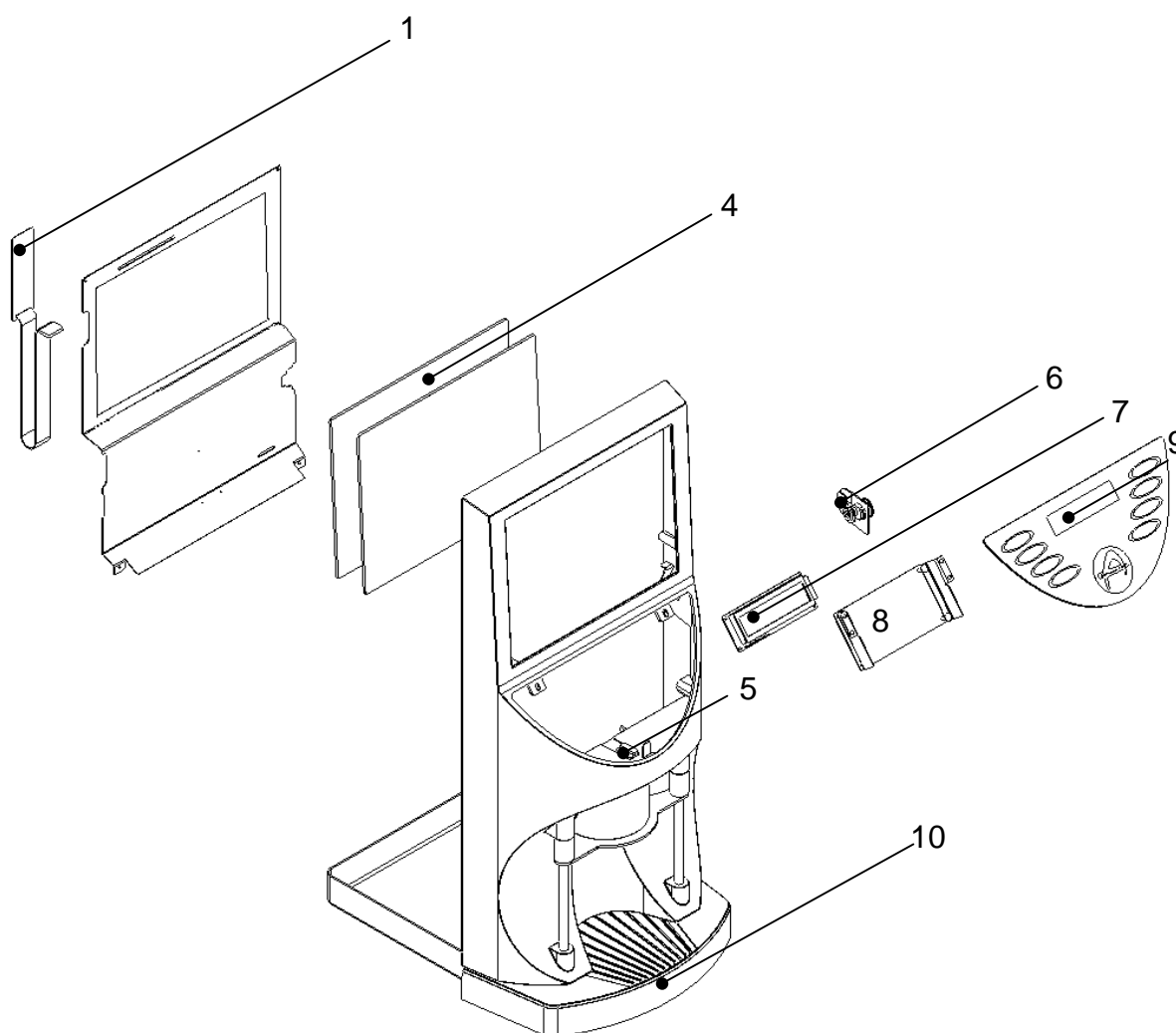
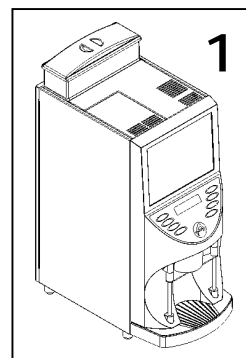


Contents



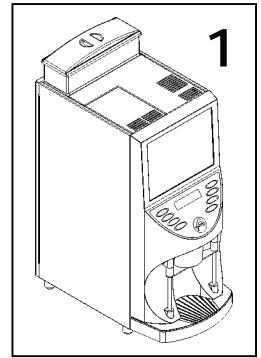
Pos.	Description	Remarks
1	Door complete	Page 6
2	Housing complete	Page 8
3	Group of components	Page 10
4	Mixer unit	Page 12
5	Wiring	Page 14
6	Hoses	Page 16

Door complete



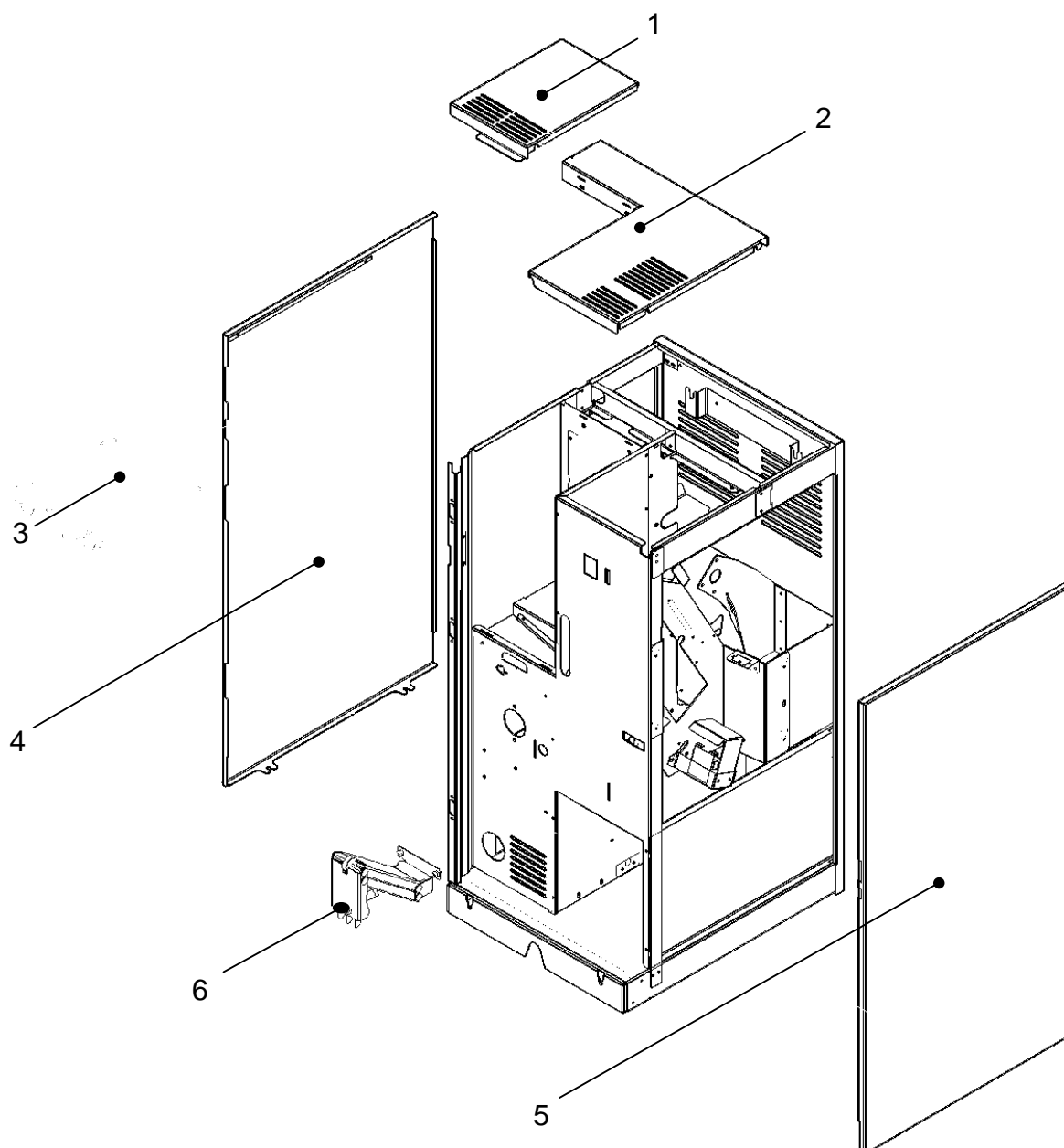
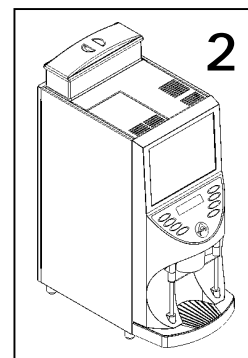
List of Parts

Door complete BRASIL



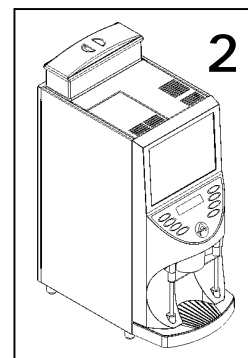
Pos.	Part No.	Unit	Description	Remarks
1	EP 144-01	1	Service keyboard	
4	CL 266	1	Acryl display panel Brasil	
5	EL 045-0	1	Reed sensor	
6	CL 239	1	Door lock Brasil	
	EL 301	1	Lock set with key K124	
	EL 301-0	2	Keys K124	
	EL 302-3	1	Nut M21x1 for lock K124	
	EL 302-4	1	Nut M18 for lock K124	
	EL 302-5	1	Spring washer to lock	
7	EP 024	1	Display module LG, blue white	
	EP 025-2	1	Display distance, large, EMV	
8	EP 232-11	1	Electronic display board 1A	
	EP 311	1	Piezzo interface	
	EP 099-02	1	Board adapter for test system	
9	EP 136	1	Switch-panel	
10	CM 132	1	Drip tray	

Housing complete

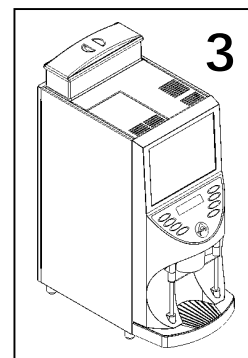


List of Parts

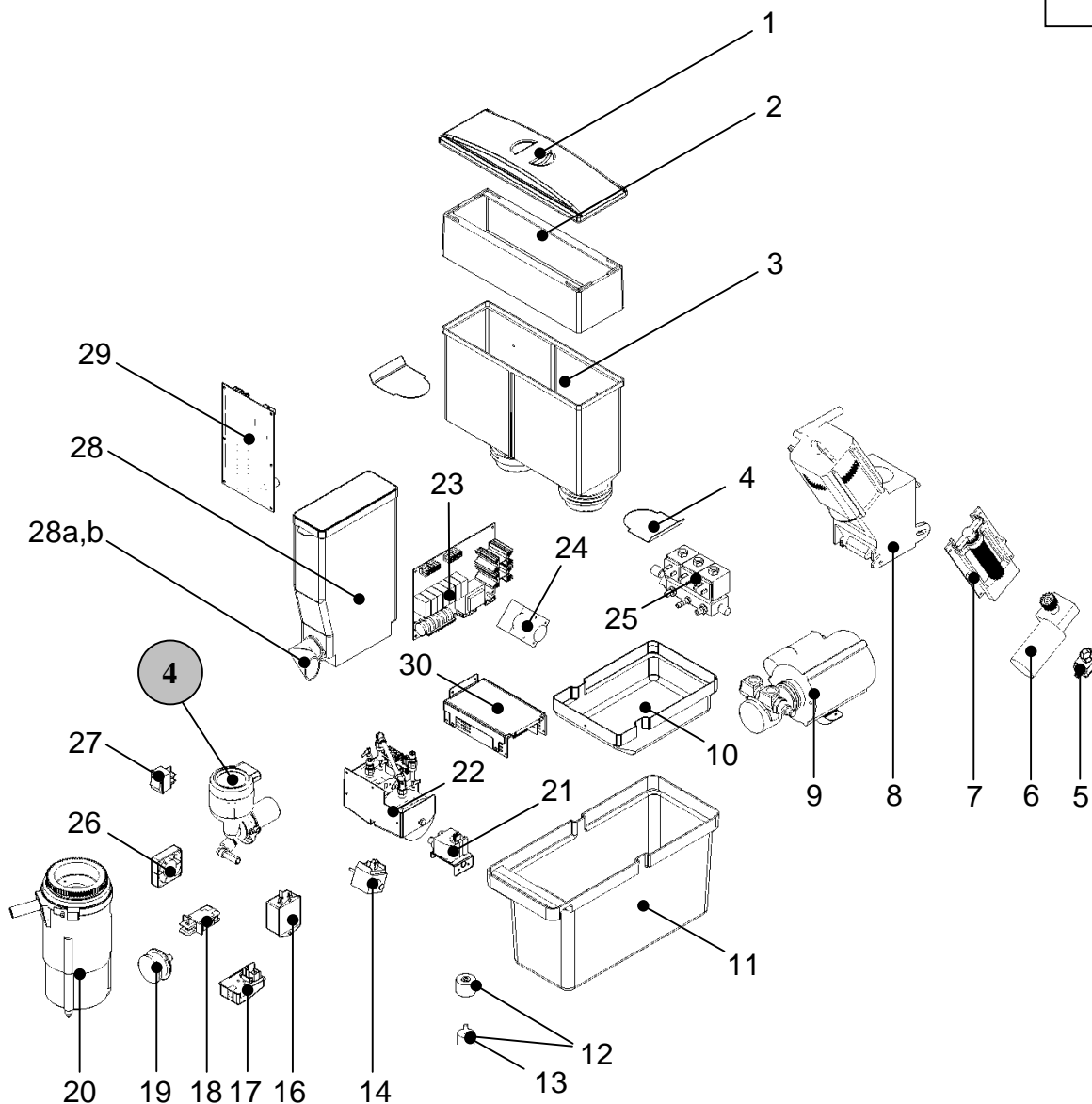
Housing complete BRASIL



Pos.	Part No.	Unit	Description	Remarks
1	CL 181	1	Container cover	
2	CL 180	1	Machine cover	
3	US 021	1	Cover to fan canal with container guide	
4	CL 178	1	Side cover left	
5	CL 179	1	Side cover right	
6	AA 235	1	Outlet assembled without fixing	
	IM 105	2	Particle filter mixer black	
	CL 258	1	Edge protection coffee hose	
	WW 012.55	1	Combination ratchet wrench 5.5mm	

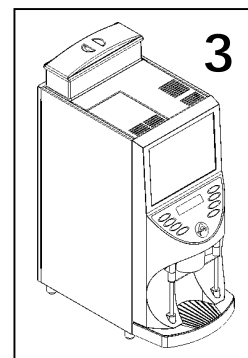


Group of components



Pos.	Part No.	Unit	Description	Remarks
1	MB 198	1	Cover to bean hopper	with lock
	MB 202-0	1	Cover to bean hopper	without lock
2	MB 201	1	Bean hopper	
	NR 009-1	2	Short bolt "Z" 106x26x23X4	
	NR 009-2	2	Long bolt "Z"	
3	MB 200-3	1	Bean hopper lower part, black	
	CL 208	1	partition sheet of bean funnel	
	CL 208-1	1	Trennwand Bohnentrichter für doppeltes Bohnenglas	
	CL 196	1	cover of opening for bean funnel	for one grinder
4	CL 199	2	Slide plates to bean funnel	
5	KP 105	1	Encoder brewing unit motor	
	NR 026-1	1	Variable hose fix 12-22mm	
6	KP 100-1	1	Motor brewing unit 12V WEDO	





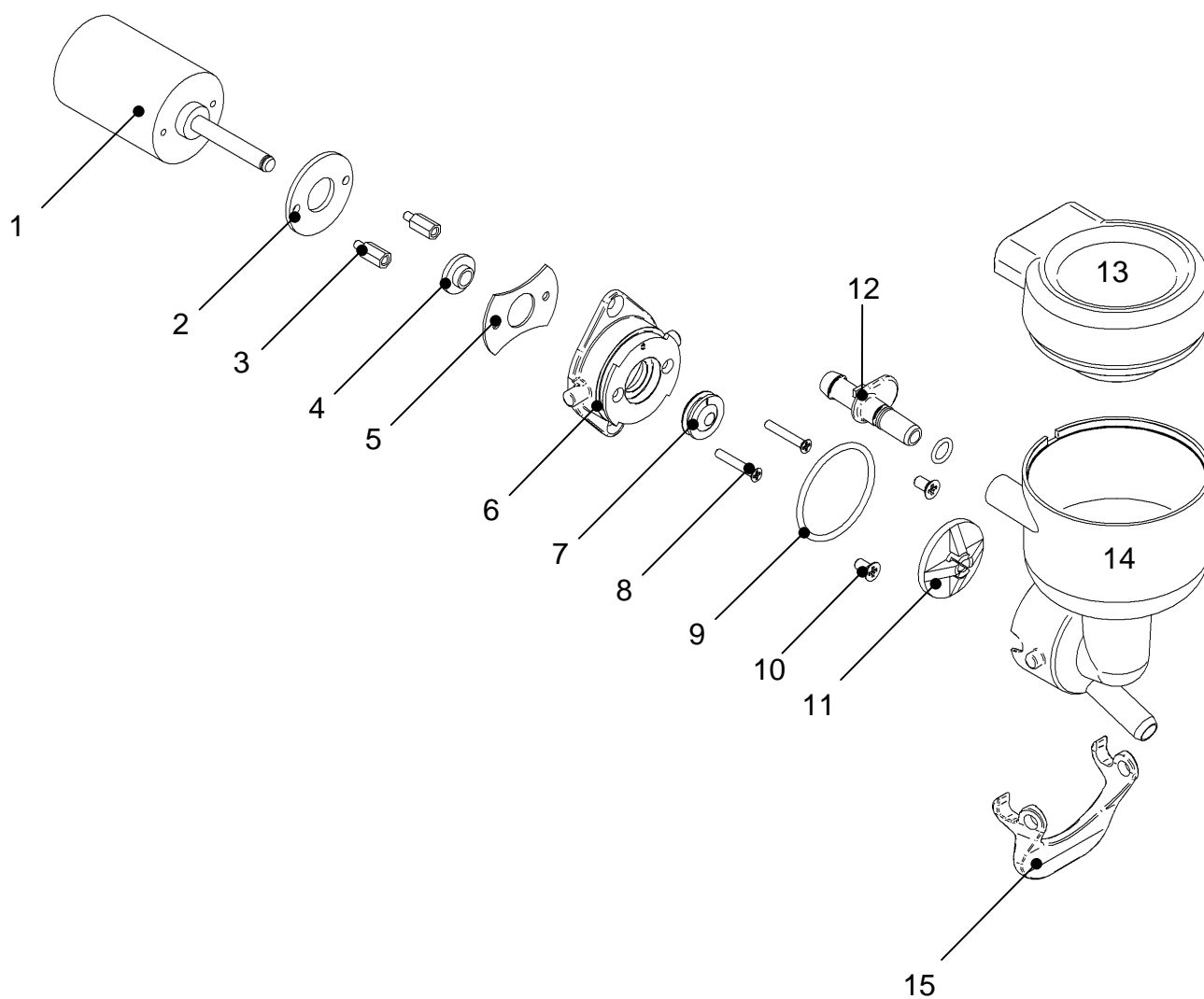
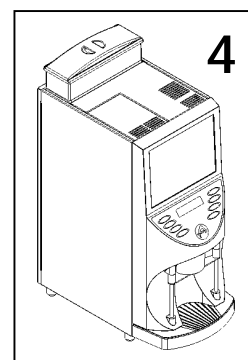
List of Parts

Group of components BRASIL

Pos.	Part No.	Unit	Description	Remarks
7	KP 010-1	1	Gear brewing unit	
8	KP 001	1	Brewing unit assembled V3	
	KP 003-1	1	Brewing seal O-ring silicon	
	KP 005	1	O-ring brewing hose	
9	AP 104-2	1	Pump motor, assembled, 230V/150W	
	AP 004-03	1	Pump head, pre-assembled	
	NS 026-1	1	Nipple male	0.7mm
10	CM 206-0	1	Waste water container	
	ED 204-2	1	Drip tray controller assembled	
11	CM 206	1	Waste bucket	
	CL 217-1	1	Drain water container, complete	
12	CC 020-1	4	Foot socket increase, 23mm, complete	with round buffer foot socket
	CC 020-2	4	Foot socket increase, 41mm, complete	with round buffer foot socket
13	CC 022	4	Round buffer foot socket	
14	KP 021-3	1	Drain valve magnet, with anchor	
16	EG 008-1	1	Interference filter 16A	
17	ED 220	1	Power cord 2m, 3x1,5mm ² DE	
	ED 221	1	Power cord 2m, 3x1.5mm ² CH	
	ED 222	1	Power cord 2m, 3x1,5mm ² GB	
18	EL 200-1	1	Main switch XTD22 0.3A/30V	
19	AM 022	1	Manometer -1 to 24 Bar, with fixing	
20	MB 046-02	1	Grinder EMV-AE complete	2 nd grinder optional
21	EG 200-1	1	Flow meter 1/8" outside	
22	CE 042	1	Heating block set, 2x1400W	
	EG 220-2	1	NTC-Sensor, screwed, assembled	
	ND 050-1	6	O-Ring 3.68x1.78mm EPDM black	
	NS 302-1	1	Fluid connector I-form V2	
23	EP 116-1	1	Electronic power board	
24	IB 012-01	1	Driving motor 16mm	
	IB 012-10	1	Axe to IB 012-1	
25	EV 034-7	1	Valve block 3x2W24VDC	
	EV 034-22	1	Keeper to valve block ACL incl. sealing and spring	
	NS 094-1	1	40511-8-1/8 Male adaptor hose nipple	
	EH 017-5	1	Valve block heater 24V 13W complete	
26	EG 206-1	1	Fan assembled 514 F 24V	incl. adapter for older wiring loom
	US 020	1	Cover to fan	
27	EL 007-2	1	Main switch, 2pol 0-1 green, lighted	
	EL 007-3	1	Splash shield IP64	
28	IB 004	2	Ingredient container, complete	
	IB 105-1	1	Flange, front, trickle stop180° NSF version	
28a	IB 013-3	1	Chute right	
28b	IB 013-2	1	Chute left	
29	EP 222-11	1	Electronic main board	
	EK 020-2	1	Distance holder blind print RS-10	
30	EK 243	1	Power supply SNP-Z109-M 100W24V/5.4A	
	AP 211	1	Inlet-valve 180°	

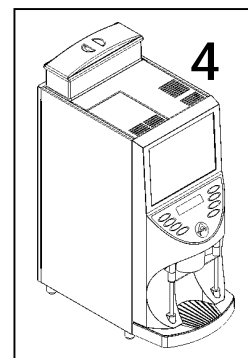


Mixer unit



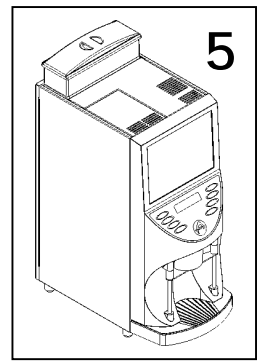
List of Parts

Mixer unit



Pos.	Part No.	Unit	Description	Remarks
	IM 005-1	1	Mixer motor set complete 24VDC	
1	IM 004-1	1	Mixer motor 16500RPM	incl. Distance holder, Distance plate
2	CL 048-1	1	Distance plate mixer	
3	NT 03010D00	2	Distance holder M3x10	
4	IM 014	1	Mixer shaft sealer	
5	CL 048	1	Mixer stabilisation	
6	IM 011-1	1	Mixer holder	
7	IM 012-2	1	Mixer shaft seal red	
	WW 102	1	Klübersynth UH1 64-2403 45g	
8	NT 03020801	2	Countersunk screw POZI M 3x20 A2	
9	IM 013	1	Mixer holder O-ring	
10	NT 04008801	2	Countersunk screw POZI M 4x8 A2	
11	IM 025-1	1	Mixer blade, shortened	
12	IM 037	1	Bowl adapter	
13	IM 041	1	Steam trap	
14	IM 021	1	Mixer body, black	
15	IM 022	1	Mixer mounting bracket	
	NS 140	1	Angular plug-in 10mm	

Wiring



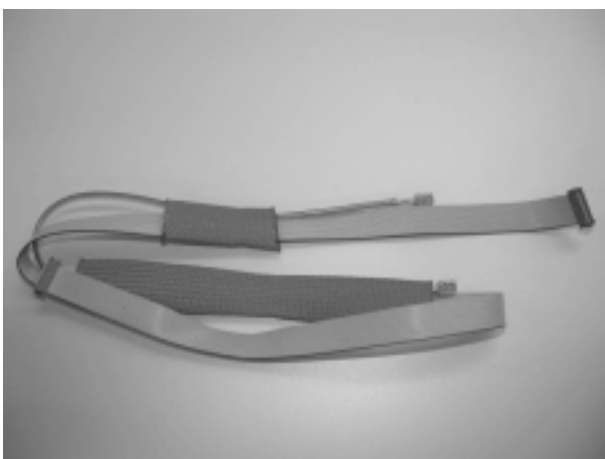
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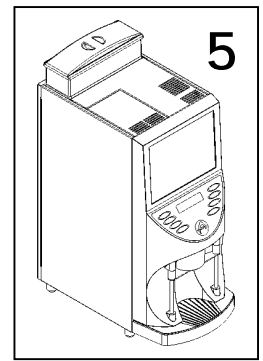


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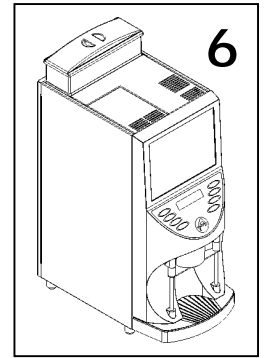
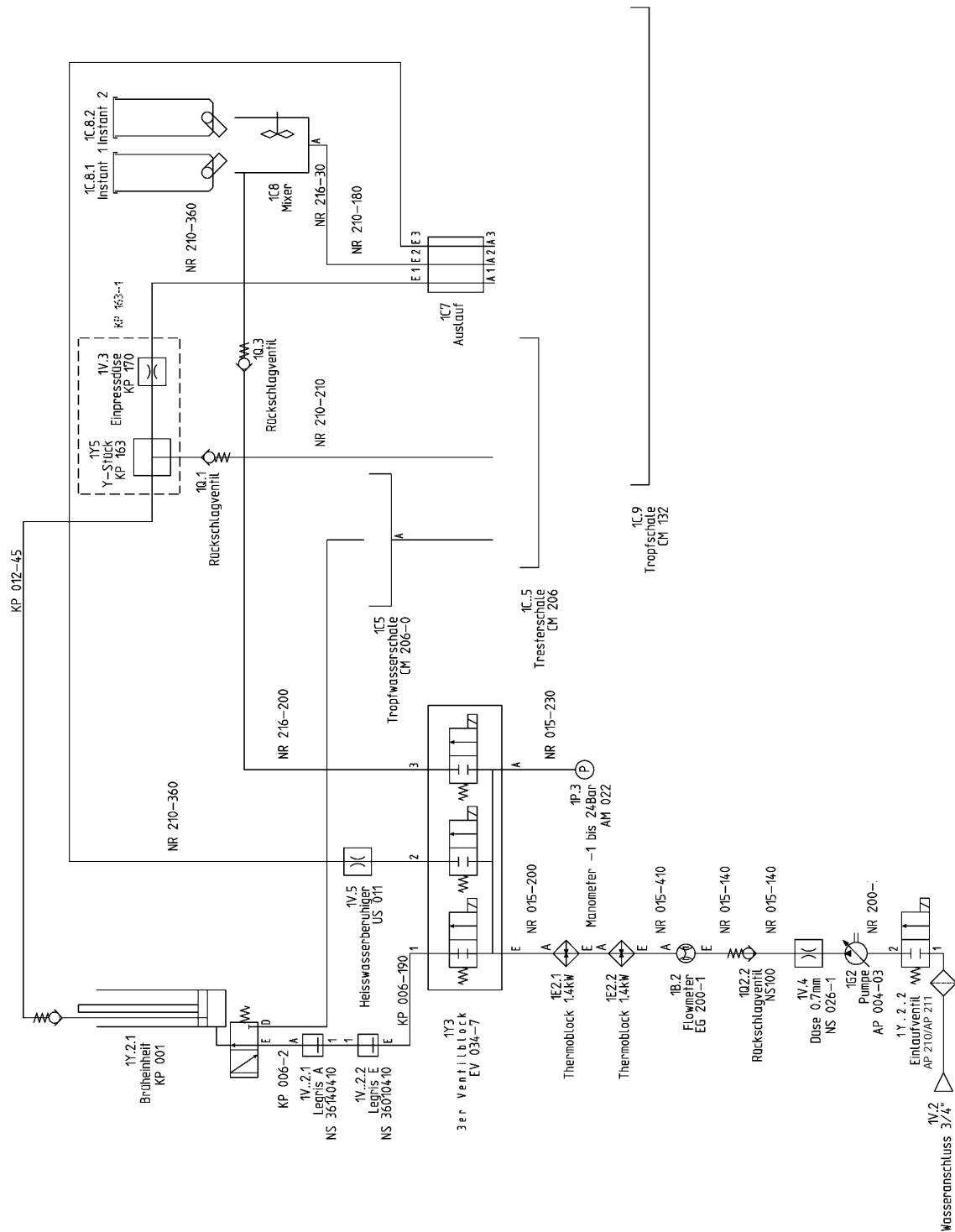
List of Parts

Wiring



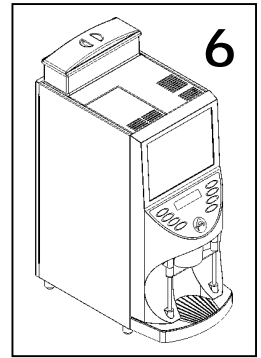
Pos.	Part No.	Unit	Description	Remarks
1	ED 351	1	Wiring low voltage	
2	ED 350	1	Wiring high voltage	
3	ED 076	1	Ribbon cable Logikprint – Adapterprint	
	ED 077	1	Ribbon cable Adapterprint – Displayprint	
4	ED 357	1	Wiring heating block set	

Hoses



List of Parts

Hoses



Part No.	Description	Unit	Description
NR 200-310	Inlet valve – Pump	310mm	
NR 015-13	Pump – flowmeter (with clap valve)	140mm / 140mm	
NR 015-300	Flowmeter – thermoblock	410mm	
NR 015-200	Thermoblock – valve block	200mm	
NR 015-230	Valve block – manometer	230mm	
KP 006-190	„Brewing hose“ Valve block – central panel	190mm	
KP 006-2	„Brewing hose“ central panel - Brewing unit	285mm	
NR 210-360	Valve block – outlet (hot water)	360mm	
NR 216-200	Valve block – mixer (with clap valve)	200mm	
NR 216-30	Mixer – adapter outlet	30mm	
NR 210-180	Adapter outlet – Outlet	180mm	incl. spring
KP 012-45	Brewing unit – Y-connector	45mm	
KP 163-1	Reducing Y-connector with press-in nozzle		
NR 210-360	Y-connector – Coffee outlet	360mm	Spring AA 202 to be order separate
AA 202	Pressure spring of outlet		
NR 210-210	Y-connector – Coffee outlet	210mm	
KP 013-3	Air vent brewing unit ass. with valve and 2 silicone tube		
AV 012-4	Valve cage to clap valve		
AV 012-5	Bowl to clap valve		



