

Service manual

Combi automat



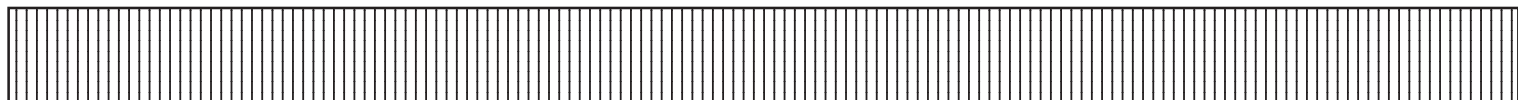
Xplore 400

600W/600WCO2

Your retail dealer

S / GB

Rev. 051116



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We congratulate to your choice of a Jede Xplore Combi automat.

Please read through this manual before you take the machine into operation for the first time.

The manual contains important instructions for a safe and proper usage of the machine. Always keep this manual within reach for the user!

Xplore 400

- Making coffee cup by cup
- Jug facility with key switch
- 12 choices of drinks,
- 4 ingredients canisters,
- Brewing mechanism with coffee filter
- Electronically temperature controlled
- Adjustable coffee strength
- Lighted cup while brewing
- Clock functions
- Base cabinet with storage and large waste bin (optional)
- Manufactured in stainless steel

Xplore 600W/WCO

- Making coffee cup by cup
- Filtered cooling water with or without carbonic acid
- Jug facility with key switch
- 12 choices of drinks,
- 5 ingredient canisters,
- Brewing mechanism with coffee filter
- Electronically temperature controlled
- Adjustable coffee strength
- Clock functions
- Base cabinet with storage and large waste bin (optional)
- Manufactured in stainless steel

Facts:

Xplore 400

Height	860mm
Width	420mm
Depth	580mm
Height total	1670mm
Weight cab25kg)	38kg (+ base
Tankage	2.4litre
Electricity	230V/2200W
Water connection	½"outside thread

Facts:

Xplore 600W/WCO2

Height	1795 mm
Width	420 mm
Depth	580 mm (+38mm)
Tankage	2.4 litre
Electricity	230V/2200W
Water connection	½"outside thread
Water purifying screen:	carbon filter

Capacity:

Cups of coffee 400 cups/filling

Ingredients canisters 4

Capacity:

Approx. cups of coffee 600 cups / filling

Chilled water with 20 litre / hour

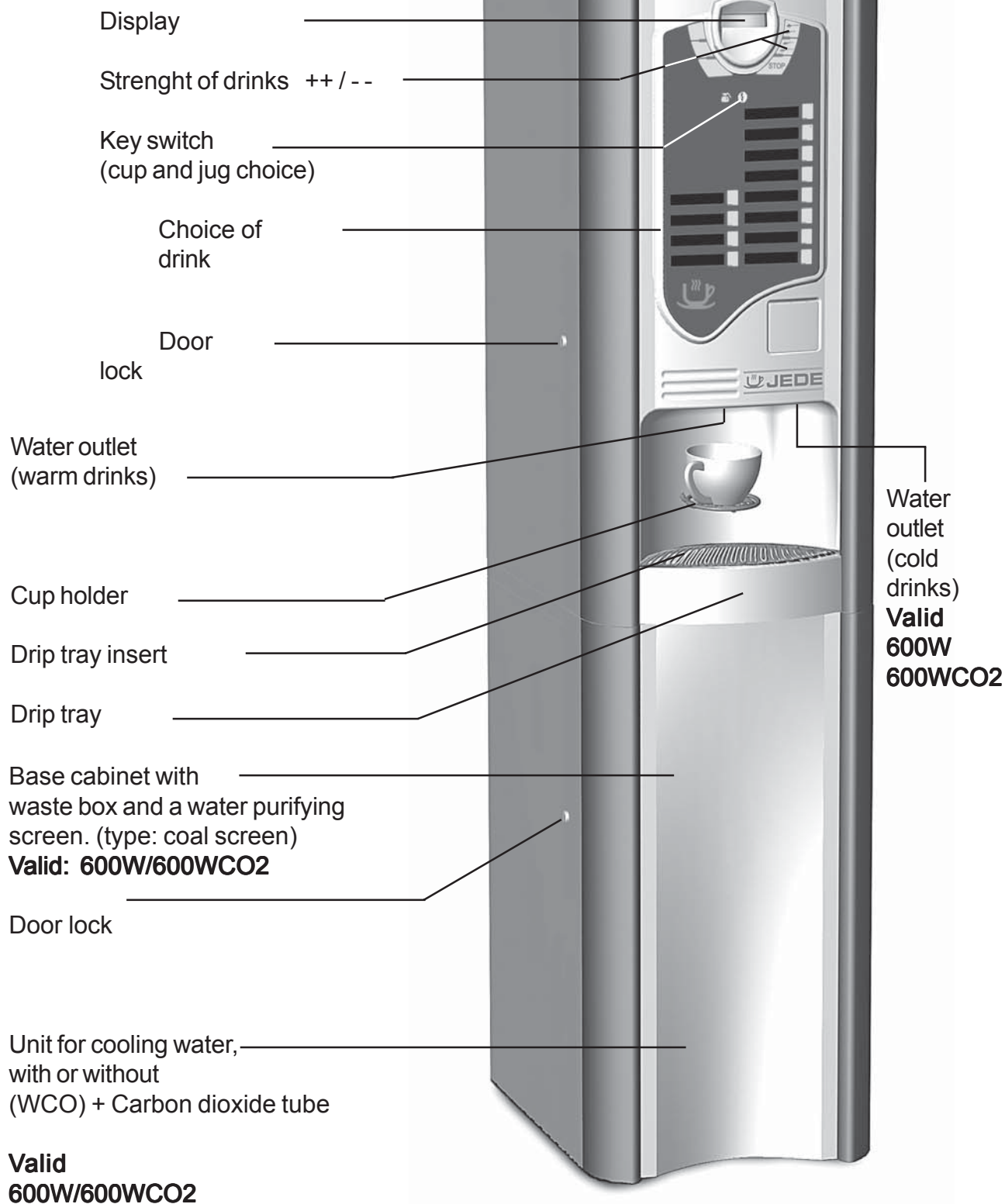
carbonic acid

Ingredient canisters 5 pcs..(variable contents)

Weight(cooling water only) 77kg

Weight(cooling water +carbonic acid) 83kg

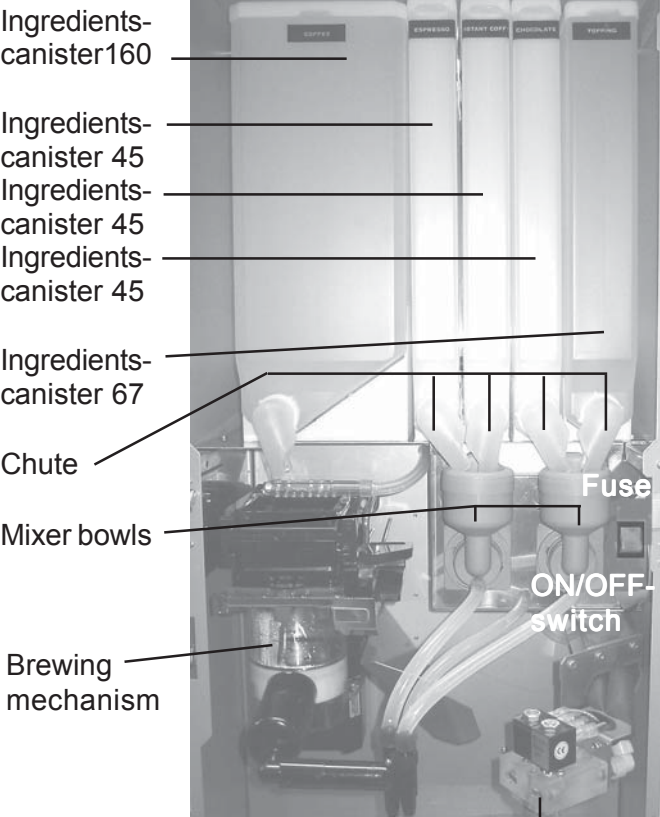
User manual only valid these models.



400



600W/WCO2

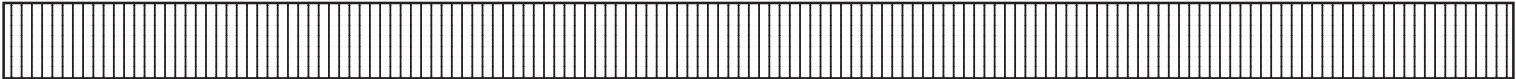


400

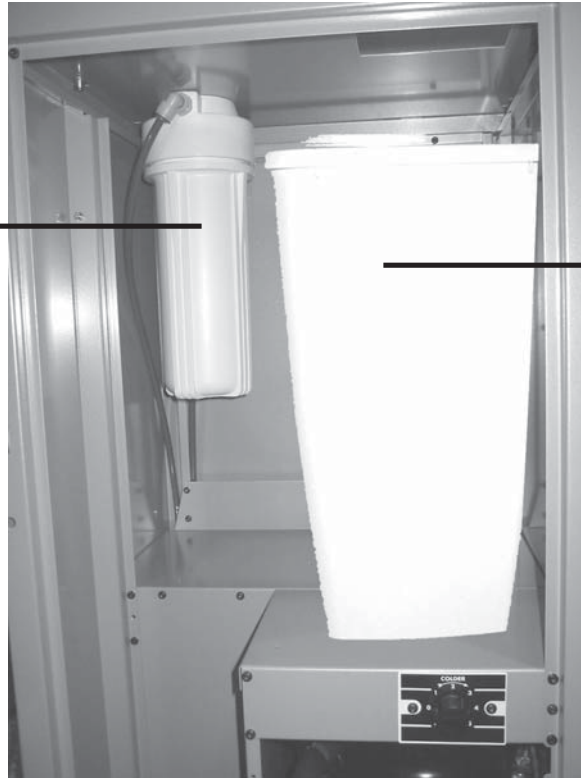
Detail;	Ingredients;	Width;	Height;	Volume/lit;	Amount/unit	
Canister;	coffee	160	250	5,3	1	
Canister;	instant coffee	67	250	2,0	1	
Canister;	choco	67	250	2,0	1	
Canister;	topping	67	250	2,0	1	

600W/WCO2

Detail;	Ingredients;	Width;	Height;	Volume/lit;	Amount/unit
Canister;	coffee	160	400	9,3	1
Canister;	instant coffee	45	400	2,4	1
Canister;	espresso coffee	45	400	2,4	1
Canister;	chocolate	45	400	2,4	1
Canister;	topping	67	400	3,5	1



Filtering unit
(water purifying)

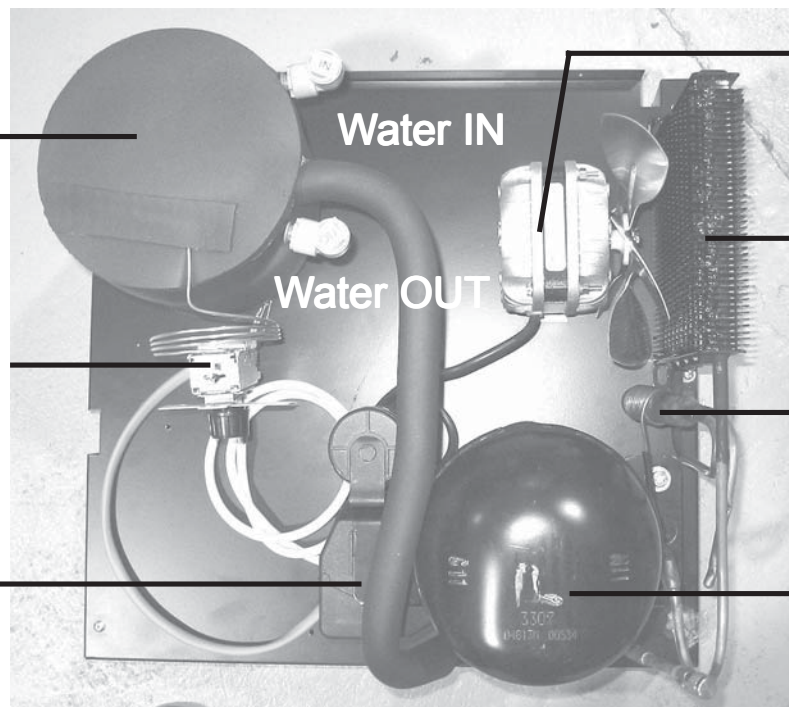


Waste box

Cooling unit

Thermostat

Standard
equipment

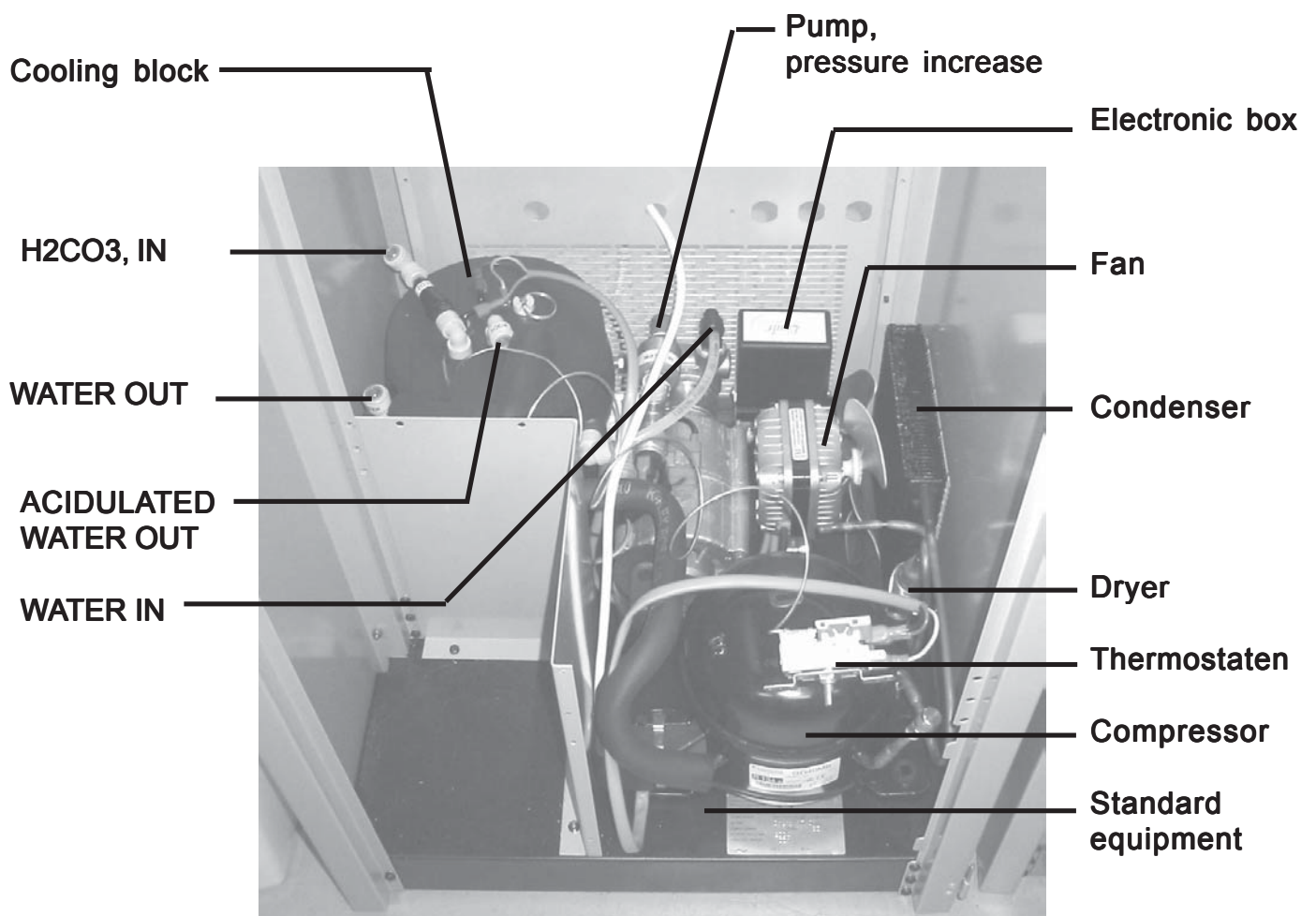
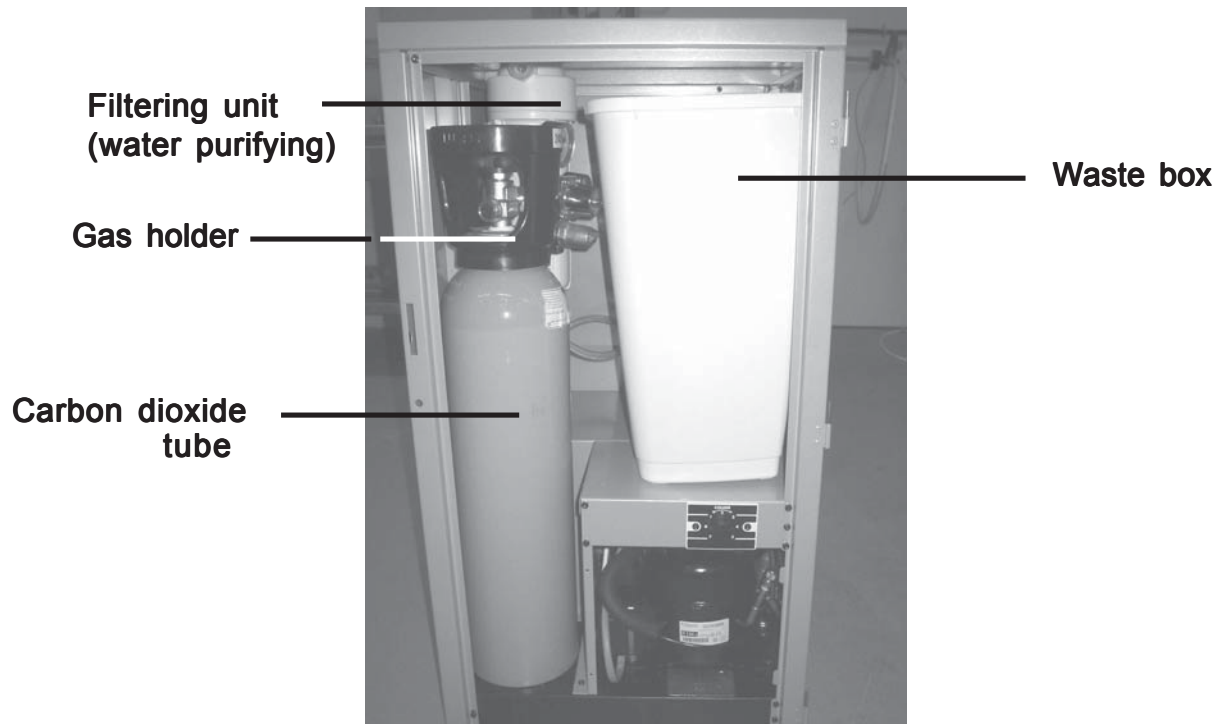


Fan

Condenser

Dryer

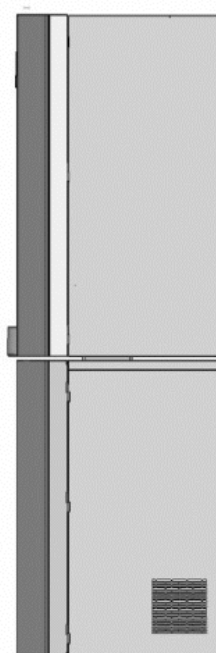
Compressor



1. Locate the brewer on a flat level and waterproof surface.
2. Assemble top cabinet and base cabinet with the enclosed screws M6 x 20.



Screw
M6 x 20



OBSERVE!

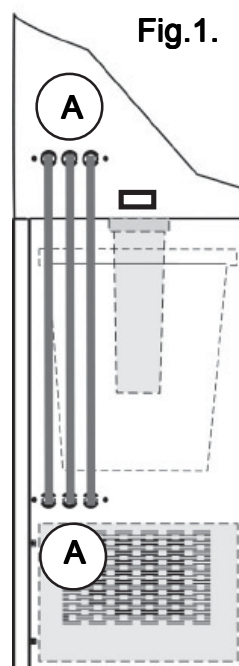
Make sure there is a space behind the machine for free flow of air.(minimum 10cm).

NOTE! This installation part is only valid Combi automat Xplore with a chilled water function (with carbonic acid).

- 3a. Apply the enclosed 8mm hose (A) (parallelly), between the over cabinet and base cabinet, left to left a.s.o. **3pcs.** (See fig.1).
- 3b. Valid for automat with chilled water unit only.
Apply parallel the enclosed 8mm hose (A) between the over cabinet and base cabinet, left to left a.s.o. **2pcs.**

NOTE!

Do not connect the chilled water unit cable to machine before machine is uppeated. (this will take approximately 10 minutes).



4. **Apply carbon dioxide tube.** (See fig.2). Open the tap, Check the manufacturing pressure: 3.5bar. Adjustable: + 0.5 -1.0 bar. Loosen screws and dismantle left side sheet. (see fig.2). Place carbon dioxide tube.(fig.3). Lift in waste box. (see fig.4)



fig.2.



fig.3.



fig.4.

NOTE! Valid for freshbrew coffe machine with chilled water unit, only.

Installation and start, starting up machine.

(No pressure increase pump in machine.)

Follow these directions; no 1, 2, 3b, 5, 6, 7, 8, 9,10, 11, 12, 13, 14. 16, 17, 18.

5. **Connecting electricity to (upper cabinet) machine.**
Connect the electrical plug to a separate grounded wall socket 230V 10A.

**Grounded wall socket
230V 10A**



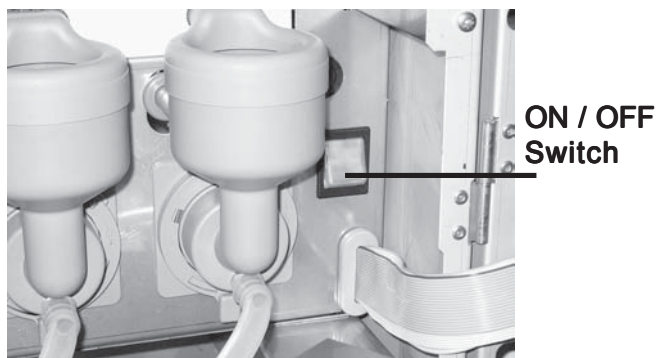
Connecting of water to machine, (over cabinet).

6. Connect attached water tube to cold water with an R 1/2".
Make sure that the water hose not are kinked anywhere when machine is pushed into place.

Please flush the water tube before connecting to machine, this to avoid any particles to destroy the inlet valve.

- 7.. Open the water inlet.
8. Turn on the switch inside the door.

Water is been filled into the tank automatically with 2,4 litres of water.
The heating will not start before the water level reaches the level sensor.



9. Close door.

Set temperature is approx. 97°C.

10. **When the water is heated** up to right temperature. The text **"please wait"** will disappear.

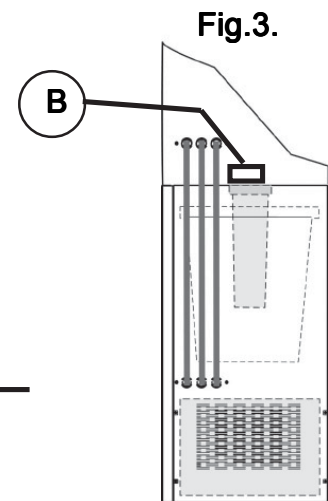
Please wait

11. Turn off the machine.



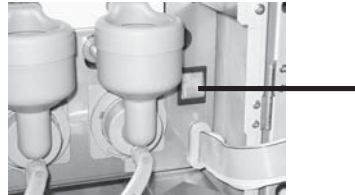
Starting up machine with built-in cooling unit for water.

12. **Connect the electric cable to the appliance plug. (B)**
(See fig3)



13. **Turn ON the machine.**

Then wait until the text
in display starts moving (forward).



NOTE! Machine must be heated before chilled water can be in use.

14. **Push button for chilled water** until water is coming in a even flow. This will make the pump more silent.

The compressor is very noiseless. Normaly you shall not hear it.



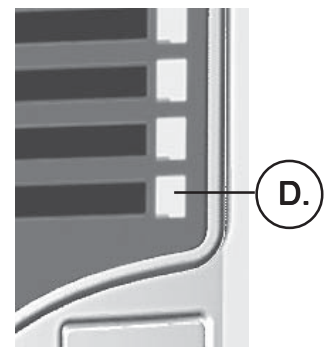
NOTE! If no chilled water
is coming.
Restart machine.



15. **Push button for carbonated water** until water is streaming out in a even and quiet flow. (carbon dioxide tube is also now filling up)

The pressure increase pump will now be entirely quiet.

16. **After approximately 10 minutes machine is ready to use.**
(In the meantime water is getting cold).



When you push the buttons, for chilled water and carbonated water functions?

When you push the "button" for carbonated water function, the inlet /outlet valves will start open at the same time.

When you stop pushing the "button" for carbonated water, the outlet valve will close and the inlet valve is open (approx.) 10 seconds more. This is to keep the water pressure constant in the chilled water unit.

This also will give a safety if a leakage should arise and machine should run out water.

Machines without carbonated (chilled) water function;
In/Outlet valves open and close at the same time.

Fill canisters with ingredients.

17. Dismantle; ingredient canisters.

Take out (this to avoid unnecessary spillage in the machine) ingredient canisters and fill them with ingredients.

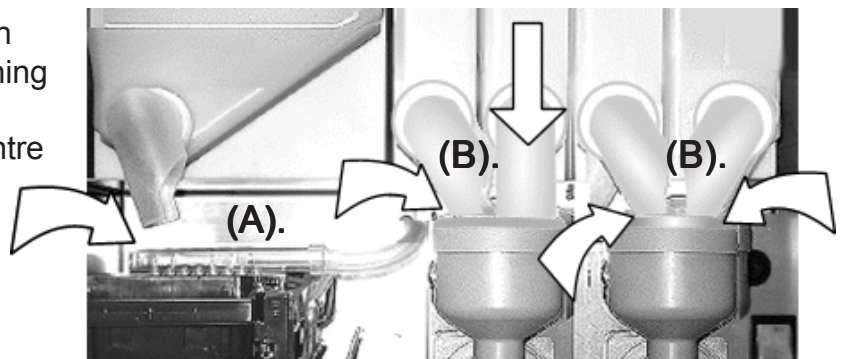


600W/WCO2



18 . Reassemble; ingredients canisters;

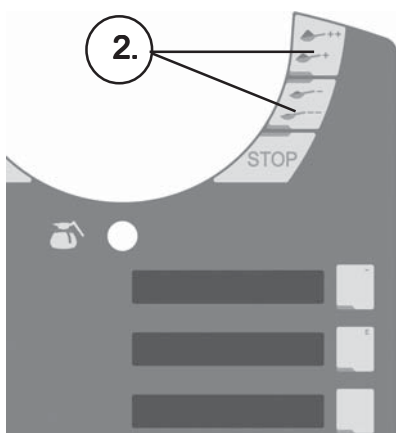
Make sure that the outlet pipes on the ingredient canisters are touching the steam traps (B) and that the coffee powder will fall into the centre of the brew mechanism (A).





Brewing of coffe. Chocolate etc.

1. Place a cup in the centre of the cup holder.



2. The strenght has a standard setting,
if you wish to increase or decrease it, do as follows
if not continue to point 3.

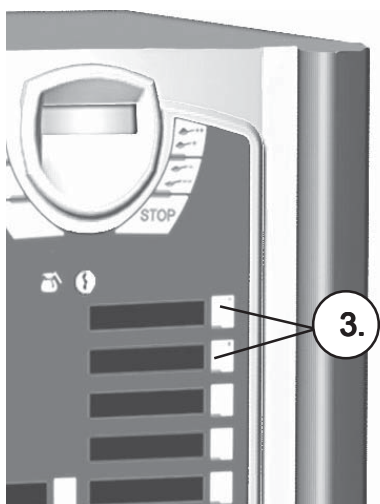
Stronger drink;

Increase by pushing + or ++ for 5% or 10%
alternative

Weaker drink;

Decrease by pushing - or -- for 5% or 10%

(the indication lamp will go up or down
depending of choice).



3. Choose drink by pushing on the button to the right
of each menu
The display will show; "Please wait", and the light on
the cup will light up.

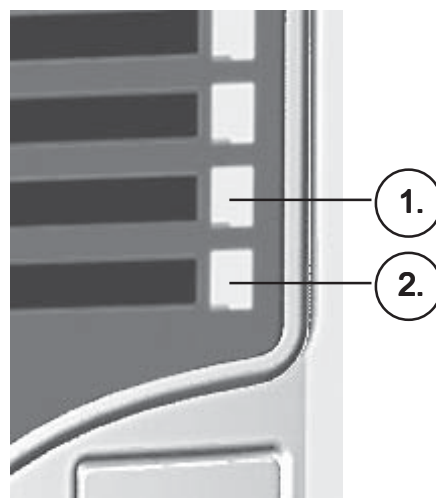
4. Wait until the light on cup and the text "Please wait"
has been turned off before you take your cup.

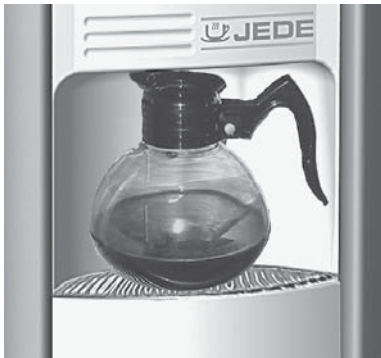
5. Enjoy your drink.

Chilled water in cup or a bottle. (or carbonated chilled water).

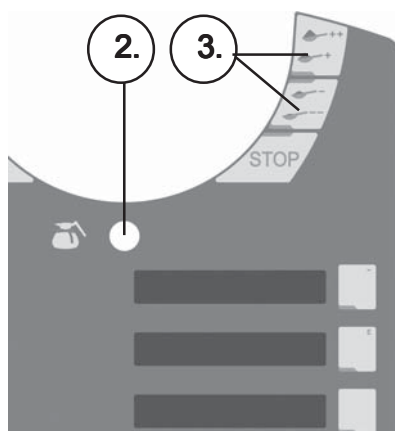
1. **Put a glass** under the outlet for chilled water **(A)**
and push the button **(1)** chilled water
or **(2)** carbonate water

You can take out water as long as you keep the button down.



Brewing of jug.

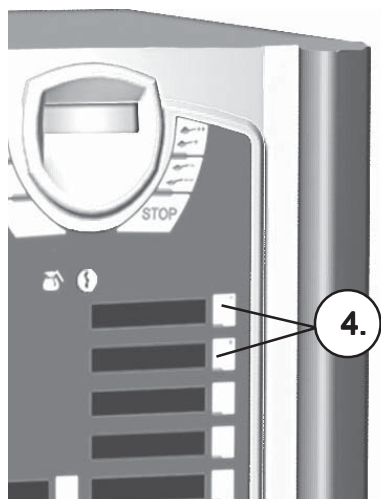
1. Place a jug in the centre of drip tray by lifting up the cupholder.



2. Turn on the key with jug symbol clockwise.

3. 7 cups of brewing is standard settings,

Change amount of cups by pushing + or - button.
Optional up to 12 cups or down to 1 cup brewing.



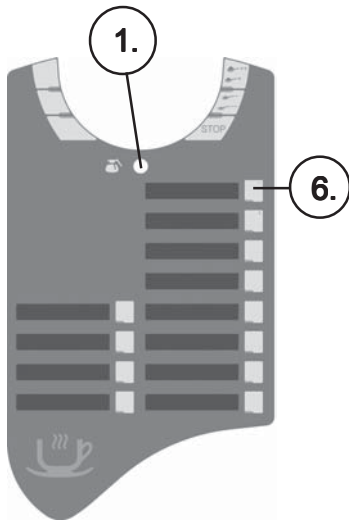
4. Push the button to the right of menu "Coffee"

5. Wait until the light and text "Please wait" has been turned off before you take out the jug.

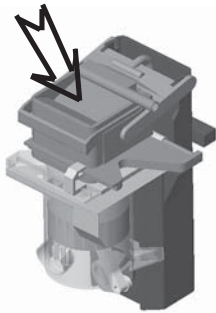
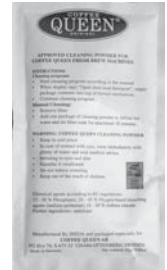
6. Serve a jug with good coffee.

Automatic cleaning of brew mechanism, mixing bowl:**Shall been done every week.**

The brewmechanism can easily be cleaned with the key switch in "cup" (normal) position.



1. Turn the key slowly ninety degress and back again.
Push button for drink 1 in 6 seconds.
2. After 4 seconds a signal will go faster.
3. After 6 seconds **The display shows;** "Open door"
"load detergent".
4. Fill 25gr detergent (one portion bag) in to the brew mechanism. (Detergent will be supplied from your dealer)
5. **The display shows;** "Close door"
6. **The display shows;** " When ready press key"
Place a jug into the drip tray and push button for drink 1
7. **The display shows;** "Cleaning mixer" (2....)
8. **The display shows:** "Rinsing coffee" "Soak time:"
The machine start to count down from 300 seconds.
9. **The display shows.** "Brewer cycle" the machine is counting down.

**Fig.B**

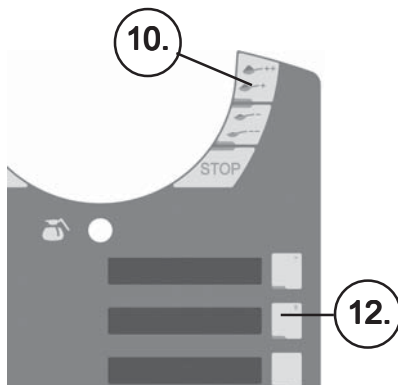
To stop cleaning process: push "Stop" button.
The brew mechanism will go back to start position.
NOTE! Dont stop the process when detergent has been loaded.
Then the cleaning must be finished.

IMPORTANT! Cleaning of brew house.

After the automatic cleaning program is finished. Clean brew house! This must be done, to make sure that you will remove residual detergents and coffee remnants!

Dismantling and cleaning/washing brew house:

Do as follow in paragraph 10- 19. (See fig. 1,2,3,4 page11).

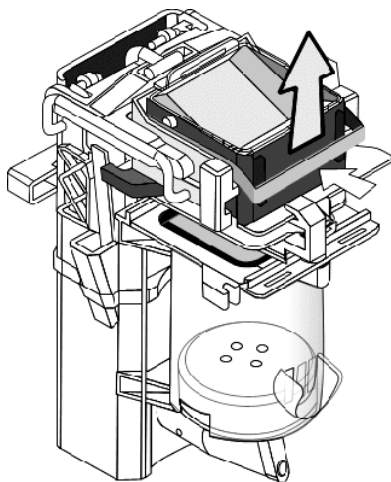


10. **Push "+" button in 6 seconds**
11. The display shows: "Change paper/Rotate" "Push E/ +"
12. Push "E" button.
13. The display shows; "Preparing paperload".
14. The machine will rotate in position.
15. The display shows,"Change paper"
16. **Open door, dismantle**, clean and reassemble brew house.
page 11.
17. Close door.
18. Machine is ready to use again.
19. Take out a cup of coffee and waste it just to make sure that there is nothing left of detergent.

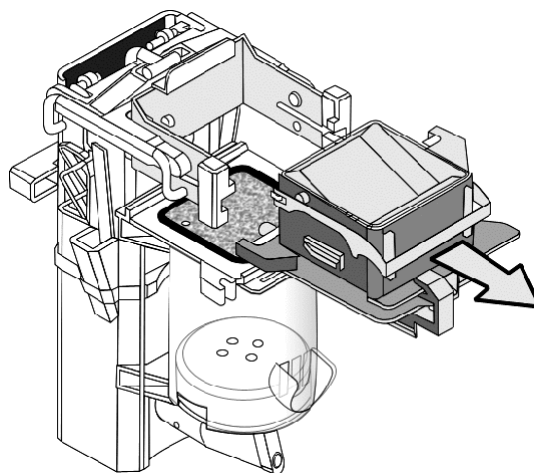
**If machine not will go back in start position.
Restart machine.**

Dismantling and cleaning/washing brew house:**Dismantle brew house:**

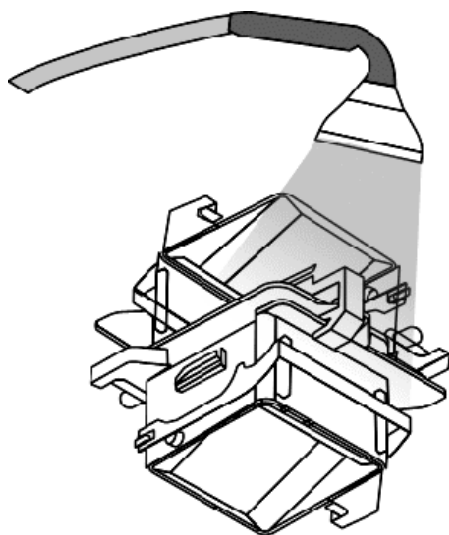
1.



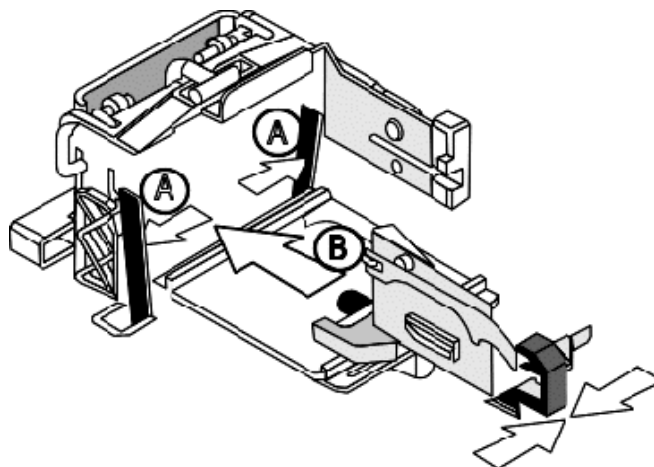
2.

**3. Flush brew house!**

To remove detergent and coffee remnants.



4.

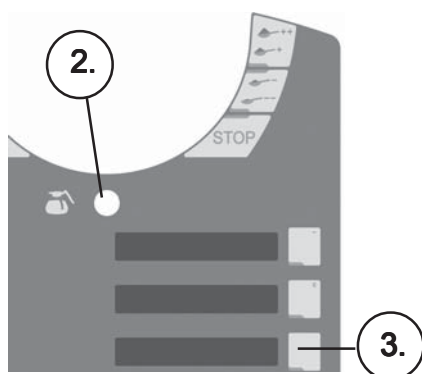
Reassemble brew house.**NOTE!** When reassemble brew house make sure that (B) wiper are between (A) arms.

Weekly cleaning! Automatic cleaning of mixing bowl 2 or 3.

If you only wish to clean the mixer bowl and whipper house; Follow these instructions:

400**600W
600WCO2**

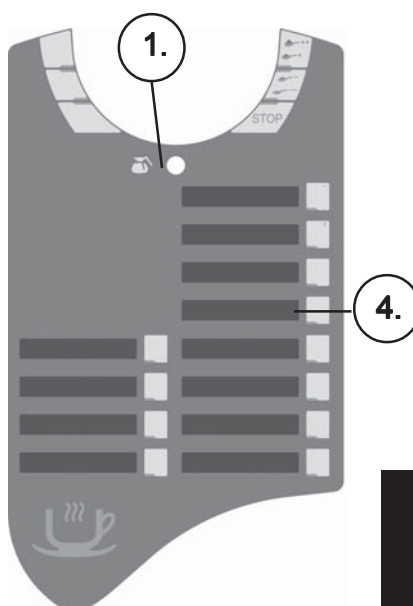
The mixer bowls can easily be cleaned with the key switch in "cup" (normal) position.

Automatik cleaning of mixer bowl No:2

1. Place a jug in the drip tray.
2. Turn the key (1) slowly ninety degrees and back again.
Push button (3) in 6 seconds.

3. After 4 seconds a signal will go faster.

4. After 6 seconds the mixer bowl and the whipper house no.2 starts to be cleaned in 5 seconds.
The display shows: "Cleaning 2".

**Automatik cleaning of mixer bowl No:3**

1. Place a jug in the drip tray.
2. Turn the key slowly ninety degrees and back again.
Push button (4) in 6 seconds.

3. After 4 seconds a signal will go faster.

4. After 6 seconds the mixer bowl and the whipper house no.3 starts to be cleaned in 5 seconds.
The display shows: "Cleaning 3".

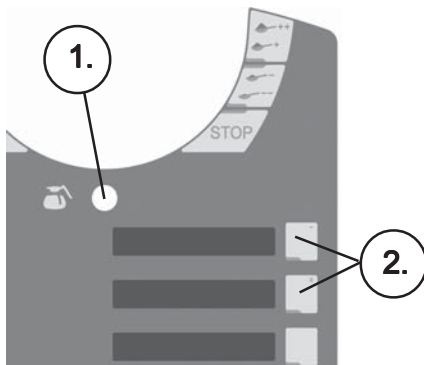


By cleaning means that water is flushed and whipper motor rotates.

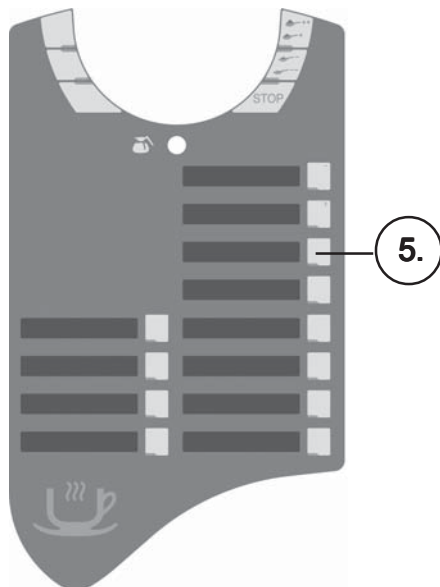
Automatic cleaning of In/Outlet valves:

The In/Outlet valves can easily be cleaned with the key switch in "cup" (normal) position.

1. Place a jug in the drip tray.



2. Turn the key slowly ninety degrees and back again. **Push button "E" and " " → "at the same time in 6 seconds. Keep buttons down.**
3. All In/Outlet valves will now start to open and close with 2 pulses/second in 10 seconds or so long you pushed the buttons.
4. The display shows: "Cleaning valves".

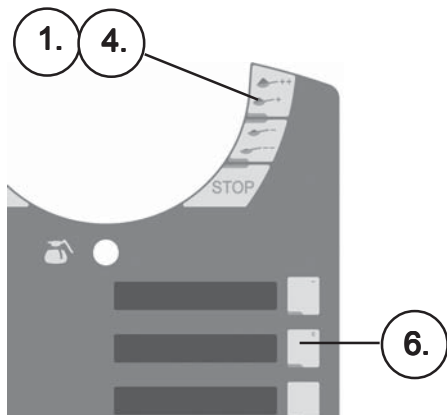


5. **Push button 3** to spoil out water and scale remnants from the cleaning. Pour out the water and scale remnants.

By cleaning is meant that valves "knocks" away eventual scale and other particles which has been attached in the cylinders and that they are flushed away with the water.

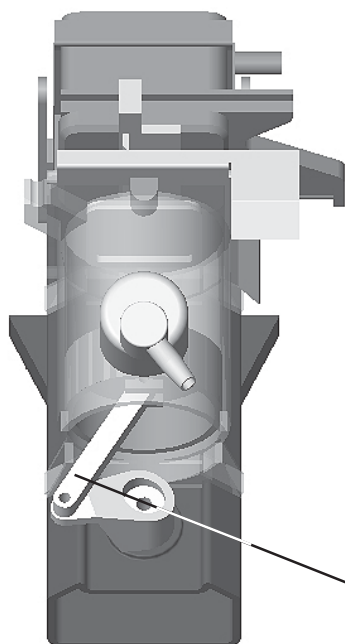
Rotate brew mechanism without water or ingredients:

The brew mechanism can be rotated without water and ingredients with the key switch in "cup" (normal) position. To be used when brew mechanism has been dismantled for washing and shall be remounted.



1. Push "+" button in 6 seconds.
2. After 4 seconds a signal will go faster.
3. The display shows: "Change paper/Rotate"
"Push E/ +"
4. Push + button.
5. The display shows: "Rotate cycle without water".
6. Push "E" button.
7. The display shows: "Rotate"

The brew mechanism rotate one turn without water and ingredients and the mechanism falls into position if it has been dismantled.

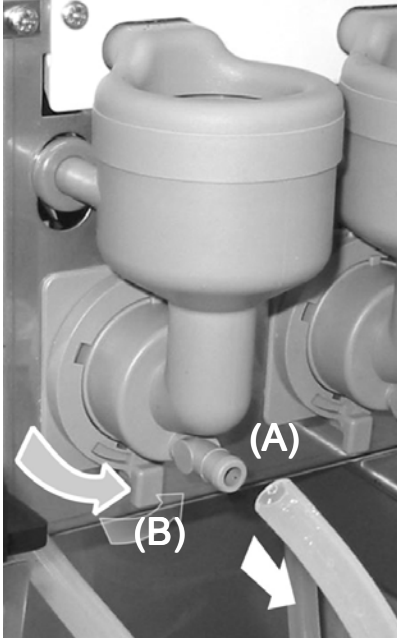


**Observe! The push rod shall be in position
"8 o clock"
If not take out again and repeat the procedure.**

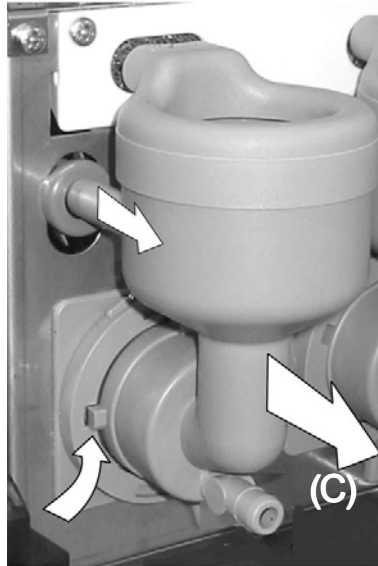
Eight (8) o clock.

Dismantle : Mixer system

1. Loosen outlet hose (A) and turn lock knob (B) anti-clockwise.



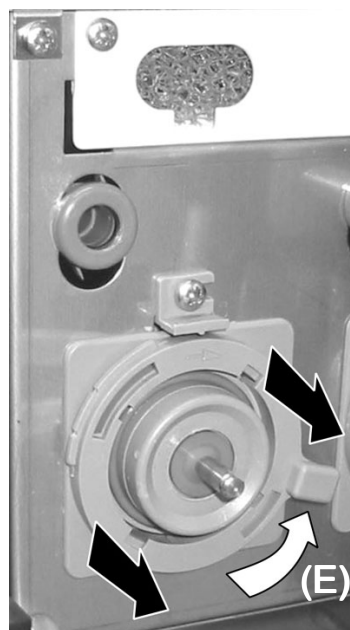
2. Loosen mixer bowl. Pull apart (C).



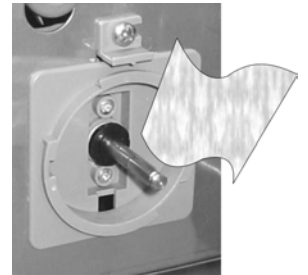
3. Loosen whipper (D) pull whipper straight out from the machine.



4. Turn lock knob anti-clockwise.(E) until it stops

**Cleaning**

5. Clean with a wet rag and drought drily.

**Wash these parts:**

.6.

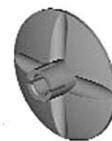
A. Mixer bowl



B. Steam trap



C. Whipper



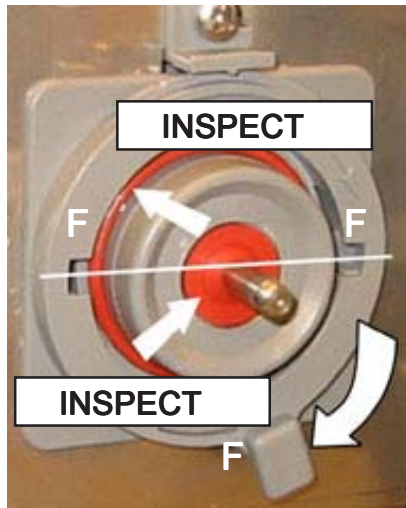
D. Assembly plate



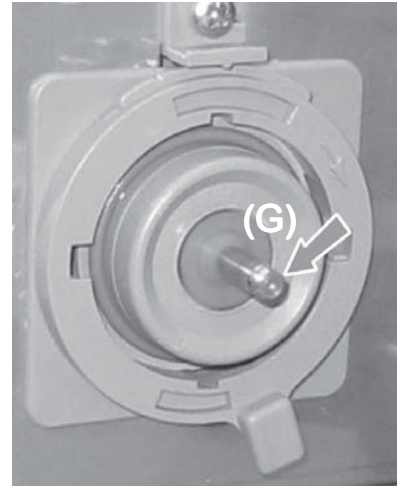
Make sure this parts are dry before use

REASSEMBLE: Mixer system

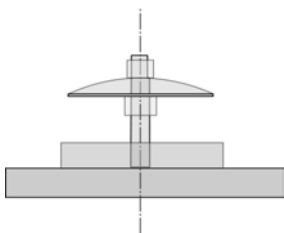
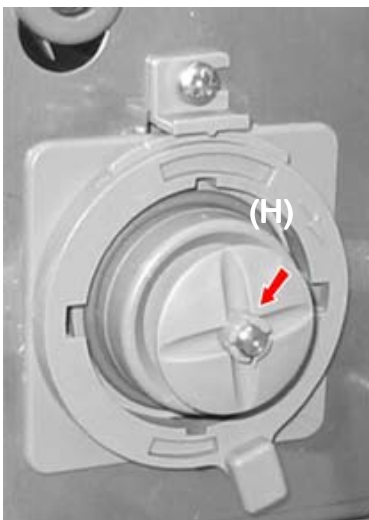
7. Reassemble the assembly plate by turning lock knob **(F)** clockwise. **INSPECT** gaskets.



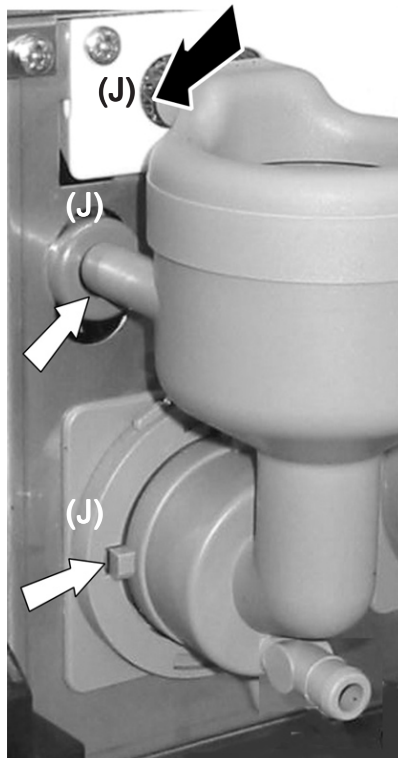
8. Make sure that the motor whippers plane side will be in accordance with the whippers plane side. see next **(G)** and picture **(H)**.



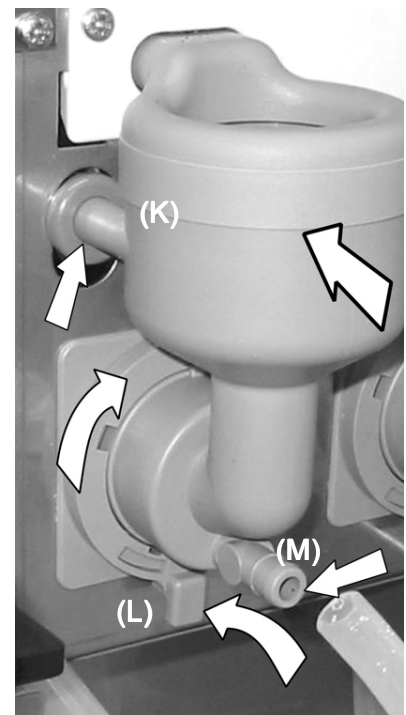
9. Assemble whipper , pull until you hear a clicking noise. **(H)**.



10. Assemble mixer bowl and steam trap **(J)** see picture.

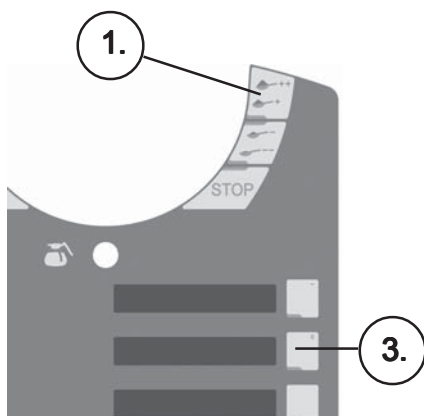


11. Easily push the mixer bowl towards, according to **(K)** and lock with lock knob **(L)**. Connect outlet hose **(M)**. **(NOTE!** make sure that all water hose are connected at right place



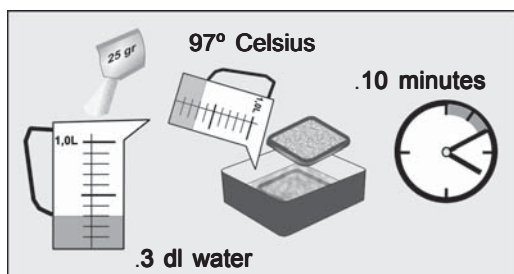
Dismantling and cleaning coffee filter.

A Tool dismantling coffee filter, following machine.



1. Push **" + button "** in 6 seconds.
2. After 6 seconds the display shows; "Change paper/ Rotate" "Push E/+".
3. Push **"E" button**.
4. **The display shows;** "Preparing paperload".
5. The machine will rotate in position.
6. When the display shows, "Change paper" open the door and insert the extractor tool through the brewer spout all the way to the back of the cylinder, then slide it up until contact is made with the screen assembly. Push up on the rear of the screen assembly until it pops out of the cylinder.
7. Soak the screen assembly in a solution of 25gr. bleach in 3dl water for a maximum of 10 minutes.

Fig. 3.

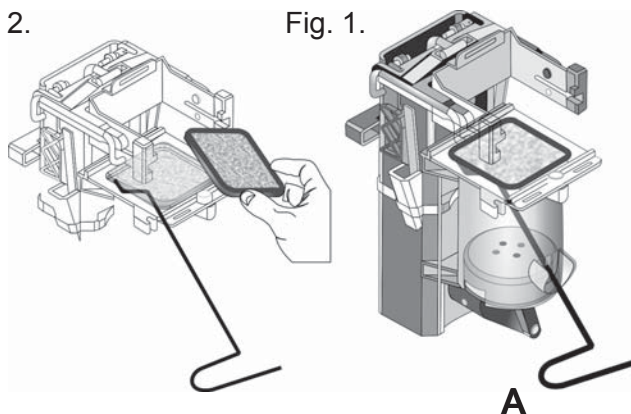


(Cleaning agent receives from your retail dealer)

Fig. 2.



Fig. 1.

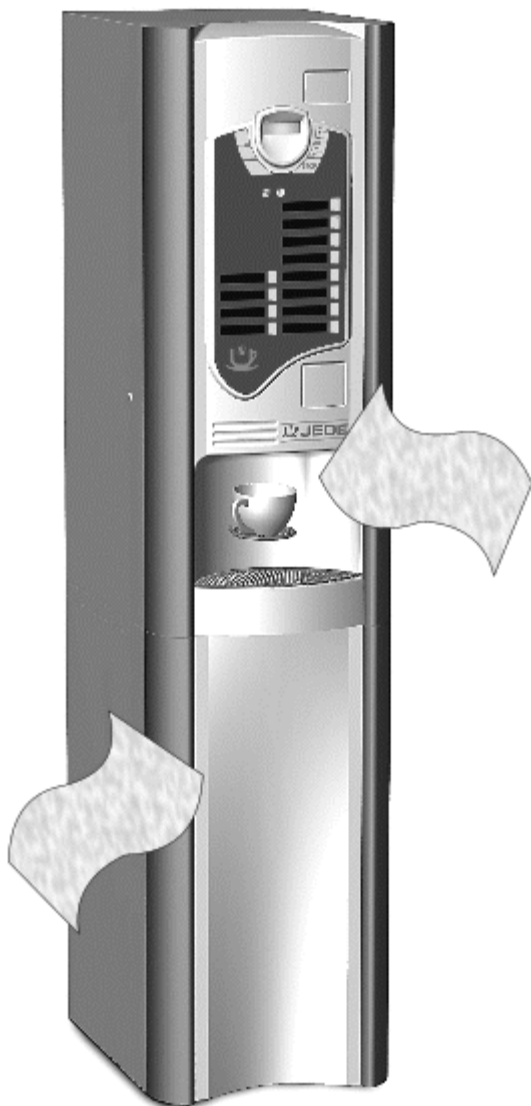


8. Remount the screen assembly and close the door. Then the machine will return to start position and the machine is ready for use.
If machine not will go back in start position. Restart machine!

Prolonged contact with bleach may damage the screen assembly. Once this is done, the screen should then be thoroughly rinsed with dish soap and warm water to remove any leftover residu

Cleaning agent: (brew mechanism)
Filter: (brew mechanism)
Tool: (dismantling filter)

Coffee Queen article no 1104161
Coffee Queen article no 47200213
Coffee Queen article no 4720090

Outside cleaning;

Outside cleaning; use a soft rag and liquid cleaning agent which not scratch.

Condenser cleaning: Chiller unit. Must be cleaned every 6 month. With an extremily dusty environment you must have a much moore frequently cleaning .



**1. Open door
(base cabinet)**



**2. Loosen inspection
plate (2 screws)**



3. Remove inspection plate.

4. Clean condenser (C)
free from dust, (between
cooling flange) by using a
brush or a vacuum cleaner.



Exchange Carbon dioxide tube: When tapping aprox.1000 litre of water. (See installation and start. Page 9 and chapter 4).



fig. a.



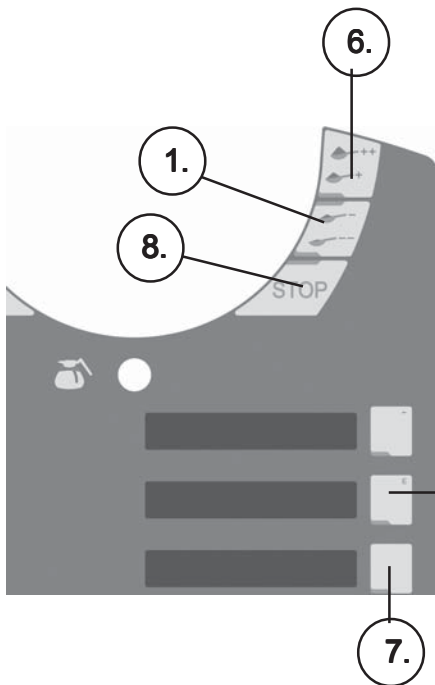
fig. b.



fig. c.

Cup counter:

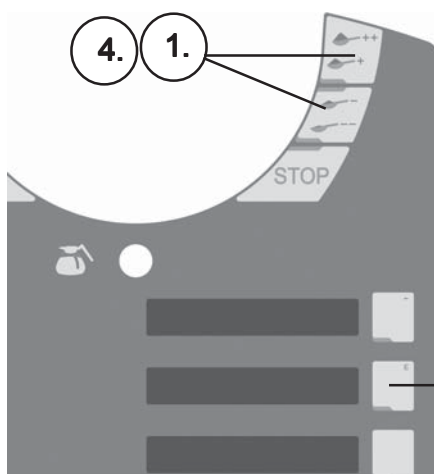
The machine has an in built cup counter which is available to see and reset with the key switch in "cup" (normal) position.



1. Push "-" button in 6 seconds.
2. After 4 seconds a signal will go faster..
The display shows: **"Total xxx cups"**
3. Push "E" button.
The display shows: **"Choise 1 free xxx cups"**
4. Push "E" button.
The display shows **"Choise 1 coin xxx cups"**
5. Push "E" button.
The display shows **"Choise 1 xxx cups in can"**
6. Push "+" button to reach to "choise 2" etc.
7. Push choise 3 to reset the counter.
8. Push "Stop" button to go back to user mode.

Easy Access:

Water and ingredient amount can be adjusted with $\pm 15\%$ with the key switch in "cup" (normal) position.



1. Push "+" and "-" button at the same time.
2. After 4 seconds a signal will go faster.
3. The display shows: **"Easy access" "Conc 1 100%"**
4. Go to right button(choise which you want to change by pushing "+" or "-" button.
5. Push "E" button.
6. The display shows: for example. Volyme 4 and"
Blinking 100%"
7. Change by pushing "+" or "-" button.
8. Push "E" button for entering the change.
Press "stop" to quit.

The machine is equipped with following safety functions

1. Indication of door
Door not closed
The display shows; "Door open"
2. When machine is not in use:
The inlet valves are blocked.



10. Failure messages.

Failure messages which can mostly be corrected without any help from service company

1. The display shows; "Blocked" "Water level low"
Please check incoming water connection
Turn off the machine with the main switch
wait for 10 sec. and turn on again.
2. The display shows normal: but no drink is coming.
Possible cause of failure:
Mechanical stop in the ingredients canisters or whipper.



Measure: Try to find the cause of failure. Clean the mixer system and try again.

11. Storage / Transport.

Transport and no use in long time.

1. Turn off the switch, pull out the plug and close incoming water tube.
2. Take out the panel behind the waste box and empty the water tanks.
3. Keep machine free from frosts.

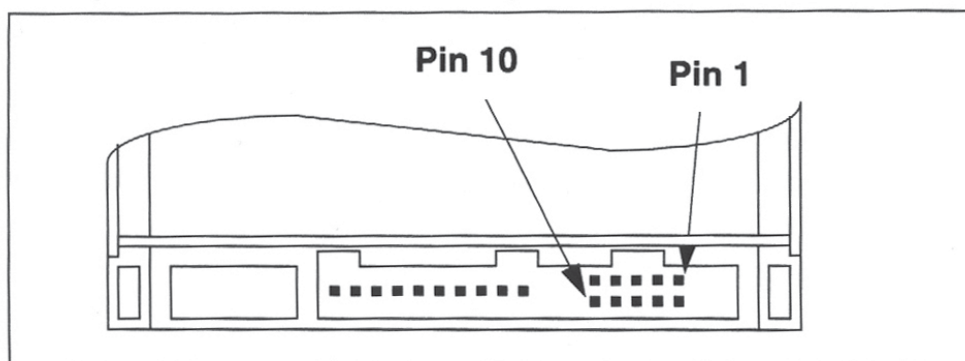
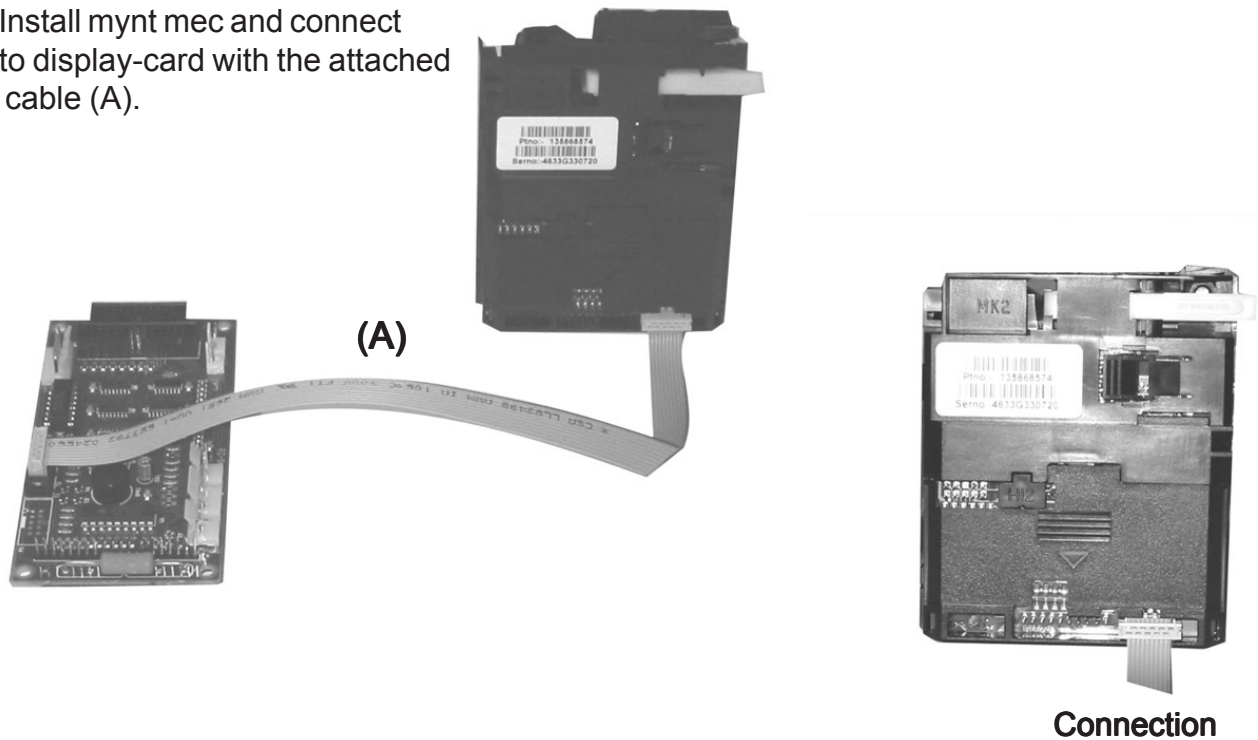
Long machine stoppages at temperatures as below 0°C (zero degrees celsius) can cause damage of the machine. Total emptying of water is recommended.

12. Installation mynt mec.

Installation of mynt mec for Combi automat.

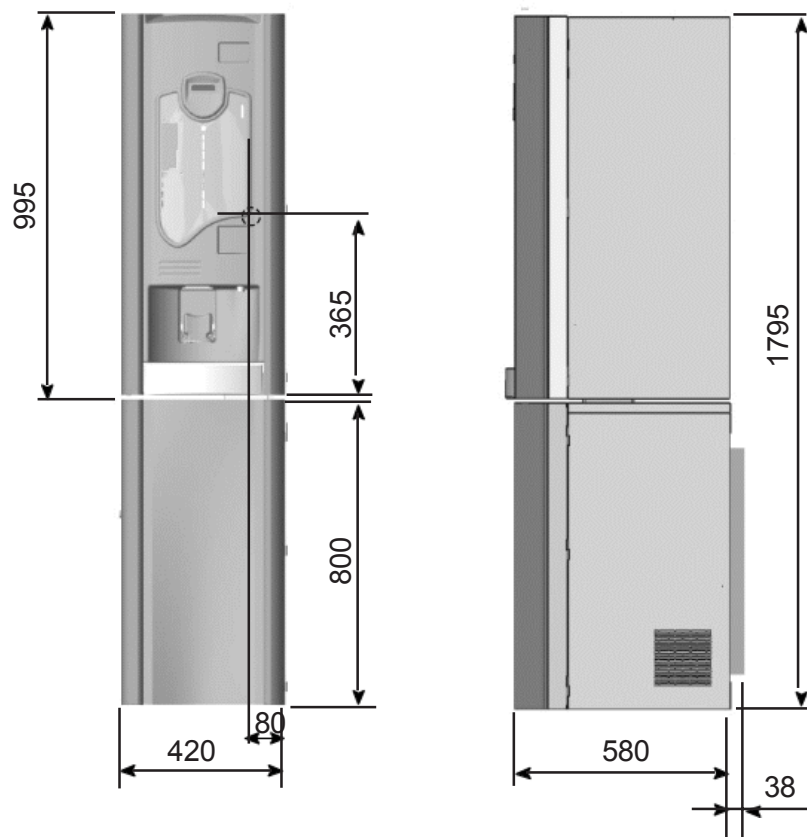
IMPORTANT: Installation must be done of an authorized technician.

1. Install mynt mec and connect to display-card with the attached cable (A).

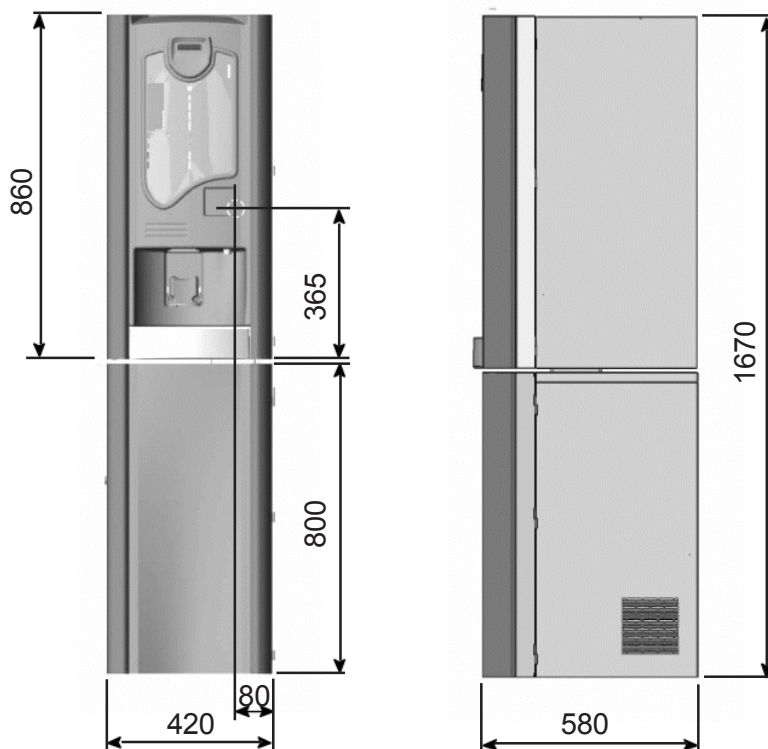


Connection placement; Version 212

600 W / WCO2



400



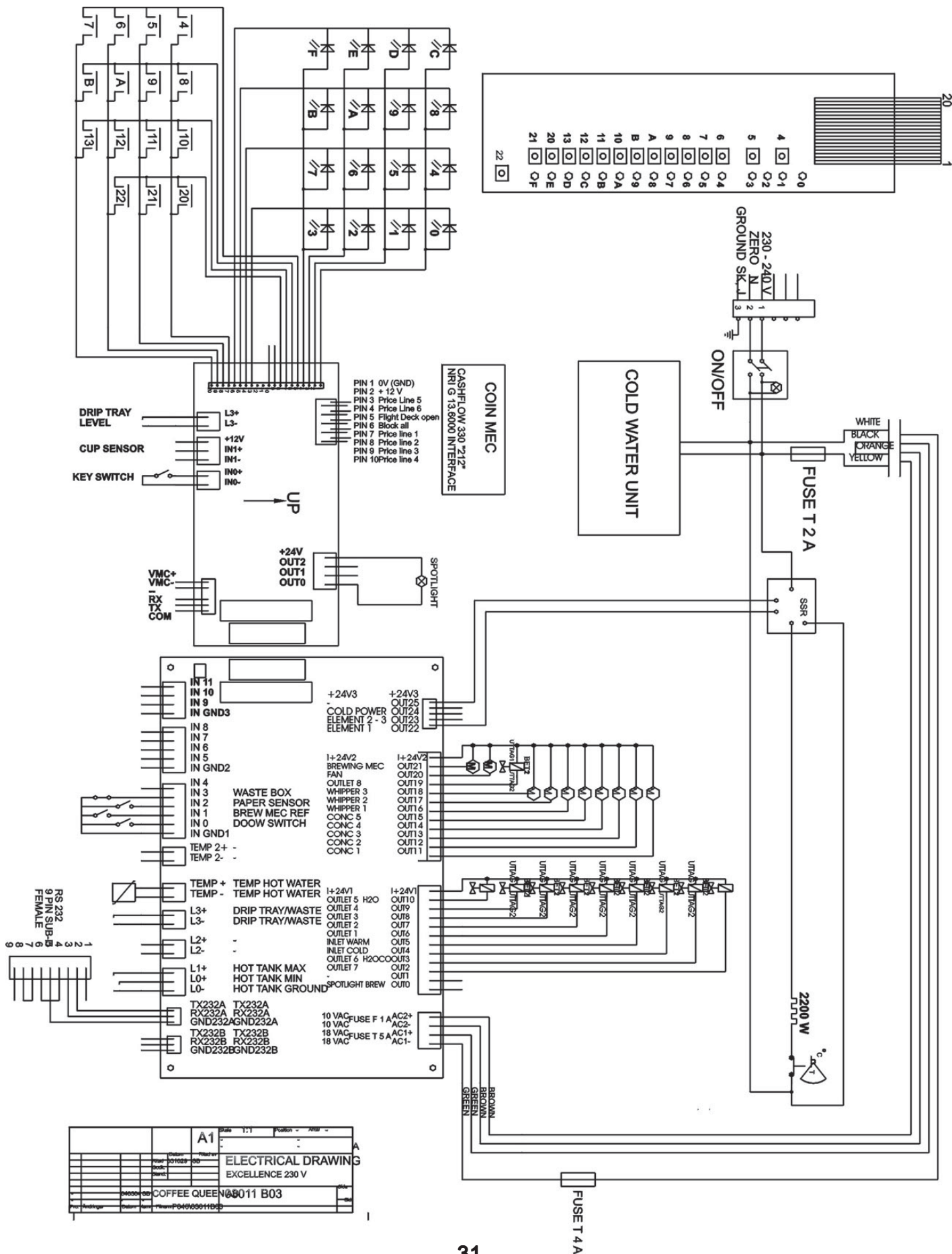
To make sure a high quality on your drinks. change water cleaning filter every sixth month
The display shows: "Inlet filter"

Exchanging water cleaning filter. (carbon filter)

1. Close the water tap:
2. Put a cup under the cold water outlet. Push the button for chilled water.
(This will reduce the water pressure in machine).
3. Open door, (base cabinet).
4. Lift out the waste box.
5. Dismantle the panel behind the waste box.
6. Unscrew water filter holder anticlockwise.
7. Assemble a new water filter in filter holder. (Pre-rinsed).
This filter must be pre-rinsed. To make sure that coal remnants removes.
Only use Coffee Queen original water cleaning filter:(A) article number: 1505342
(filter and filter holder) Complete 1505341
8. Reassemble the panel, lift in waste box, close door. The machine is ready to use.
9. **Reset Timer: go to Easy Access.** (Push "+" and "-" button at same time.
Change with "+" or "-" button, until display shows "filter"). Push "E" button to accept.
(With reset means that a new adjustment is done, valid a new period of 6 month before
the display shows "filter" exchange again).
10. **Open water tap and push button for chilled water. Push until water is coming in a regularly flow.**



15. Circuit diagram.



16. Spare part list.

Xplore 400/600W/WCO2

Description;	Art. no.	Pos. no.	Amount/unit	
			400	600
Valid to page 40.				
Level sensor complete	120549-02	1	1	1
Gasket, silicone for sensor	150118-02	2	1	1
Heating element 2200W 230V	1601361	3	1	1
Water tank complete	1203524	4	1	1
Gasket, (lid water tank)	1206591	5	1	1
Motor gear 145 rpm, without axle	1604612	6	4	4
Motor axle for 1604612, 16mm	1604614	7	4	4
High limit controll, Bulba 73mm	220220	8	1	1
NTC thermistor	1604133	9	1	1
Rubber grommet , inlet for NTC thermistor	1605361	10	1	1
Valve outlet 24 V DC	120627-03	11	4	4
Inlet, for valve	160537-03	11a	4	4
Bulk head adaptor, mixing bowl	120498	12	2	2
Valve inlet11,9l / min.	1206375	12a	2	2
Switch 2 pol (illumin.)	160801-04	13	1	1
Plug, (watertank)	160538-03	-	-	-
Steam trap	120500	14	2	2
Mixing bowl	1204852	15	1	1
Mixing bowl with reducer	1204868	15a	1	1
Whipper	1204842	16	2	2
Motor whipper 24V F	1604591	17	2	2
Assembly plate	1204781	18	2	2
Valve, double outlet 600W+CO2	1104525	19	-	1
Valve single outlet 600W	1104534	20	-	1
Outlet brew mech./angled	1201481	21	1	1
Decal outlet	210328	21a	1	1
Outlet brew mech./extender	1201482	22	1	1
Outlet brew mech./adapter	1201483	23	1	1
O-ring 36,2 x 3,0	120650	24	1	1
O-ring 15,6 x 1,78	120652	25	1	1
Foam (filter) for dust trap	1201282	26	1	1
Dust trap, outlet	1105350	27	1	1
Slinger disc (motor whipper)	120480	28	2	2
Whipper spindle seal	120655-02	29	2	2
O-ring (red) for assembly plate mod. F	120638	29a	2	2
Y-connection	180113	73	2	2
Silicone hose venting 8x12 L=200	150501	-	2	2
Silicone hose valve 8x12 L=50	150501	-	2	2

Description;	Art. no.	Pos. no.	Amount/unit	
			400	600
Valid for page 40.				
Silicone hose outlet valve/outlet 8x12 L=620	150501	-	1	1
Silicone hose inlet / water tank 8x12 L=530	150501	-	1	1
Silicone hose water tank/drain 8x12 L=1000	150501	-	1	1
Silicone hose water tank 8x12 L=340	150501	-	1	1
Silicone hose outlet.valve/brewm 8x12 L=380	150501	-	1	1
Silicone hose mixer 1/outlet 8x12 L=200	150501	-	1	1
Silicone hose mixer 2/outlet 8x12 L=240	150501	-	1	1
Y-connection	180113	73	2	2
Silicone hose chocolate 8x12 L=250	150501	-	1	1
Silicone hose valve 8x12 L=275	150501	-	1	1
Silicone hose bulk head adaptor 8x12 L=50	150501	-	1	1
Silicone hose topping 8x12 L=275	150501	-	1	1
Silicone hose valve 8x12 L=235	150501	-	1	1
Silicone hose bulk head adaptor 8x12 L=50	150501	-	1	1
Note! Silicone hose 150501 (by the metre).				

16. Spare part list.

Xplore 400/600W/WCO2

Description;	Art. no.	Pos. no.	Amount/unit	
			400	600
Valid to page 41.				
Fan	1604171	30	1	1
Grid cover for fan	1604172	31	1	1
Valve inlet 2,5 l/min	1206371	32	1	1
Solid state	1604201	33	1	1
Electronic-card CON 1200	1604002	34	1	1
Fuse 4 Ampere (slow 5x20)	1604381	35	1	1
Decal - fuse 5/1Amp. slow	1701983	-	1	1
Decal - fuse 4 Amp. slow	1701982	-	1	1
Brew engine unit compl. spare part	1201432	36	1	1
Brewer dock white	120144	37	1	1
Pin 3,5x36	1201453	37	1	1
Pin 2,0x36	1201454	37	1	1
Microswitch V5J (brew engine)	160829	38	1	1
Main supply cable 3x1mm²	160522	39	1	1
Fuse holder	1604351	40	2	2
Fuse 2 Amp. slow 5x20	1604382	-	1	1
Decal - fuse 2 Amp. slow	1701981	-	1	1
Connection block PA 80	160351	41	1	1
Gable (connection block) PA 80	160352	41	1	1
Transformer	5003111	42	1	1
Micro switch	160841	43	1	1
Waste box, top cabinet	1105356	44	1	1
Waste funnel, top cabinet	1105357	45	1	1
Refuse sack	1704921	-	-	-
Brew mechanism, complete	7001137	46	1	1
Tool, dismantling of filter	4720090	-	1	1
Water cleaning filter complete	1505341	-	1	1
Coupling, rak 5/16" - 3/8"	1104538	-	2	2
Water cleaning filter	1505342	46a	1	1

16. Spare part list.

Xplore 600W/WCO2

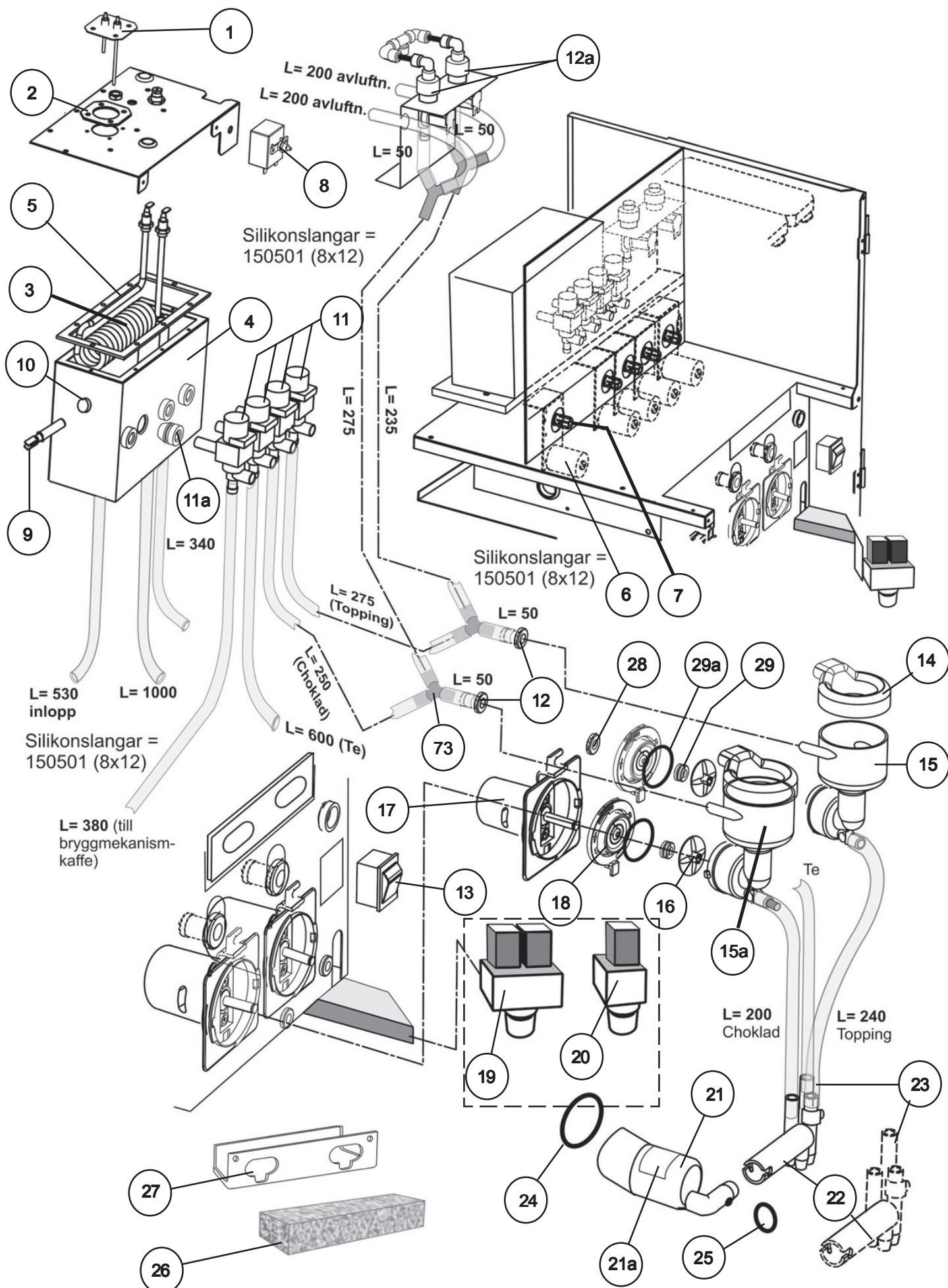
Description;	Art. no.	Pos. no.	Amount/unit
Valid to page 42. (ingredient canisters)			
Ingredients canister B67 x H400 plastic	1204965	47	1
Lid 67	1204953	48	1
Feed control, in plastic	1204712	49	1
Agitator incl. spring	1204742	50	1
Reducer	1204939	51	
Cage (motor shaft)	180145	52	1
Ingredients canister B160 x H400 (coffee)	1204964	53	1
Lid 160 (coffee)	1204952	54	1
Feed control, steel (coffee)	1204713	55	1
Agitator incl. spring (coffee)	1204733	56	1
Cage (motor shaft)	180145	52	1
Chute, right (FB)	120493	58	2
Chute, left (FB)	120489	59	2
Ingredients canister B45 x H400 plastic	1204918	57	3
Lid 45	1204954	57a	3
Feed control in plastic	1204712	49	3
Agitator incl. spring	xxxxxx	72	3
Reducer	1204939	51	
Cage (motor shaft)	180145	52	3
Valid to page 42.			
Cup holder	1102032	60	1
Light emitting diode	1608710	61a	1
Holder for light emitting diode	1608716	61b	1
Socket for light emitting diode	1608718	61c	1
Resistor for light emitting diode	1608720	61d	1
Drip tray	1105351	62	1
Drip tray insert	1102031	63	1
Flat conductor cable	1606727	64	1
Display-card	1604007	65	1
Key-switch	1202551	66	1
Key	1202552	66	1
Lock with clamp(door) Instant	120250	67	2
Key, (door) Instant	120251	67	2
Service key (tool)	180290-03	-	1
Waste box, base cabinet	1105317	68	1
Membran switch(JEDE)	1603843	69	1
Drip pan, base cabinet	1204611	-	1
Foot	120316	-	4
Chilled water unit + CO2 compl. 600W/CO2	1104521	70a	-
Chilled water unit 600W	1104520	70b	-
Hose 5/16" ext. x 0,187" int.	1104527	71	-
Isolation for hose (1104527) 1	104528	71	-
User manual	1704416	-	1

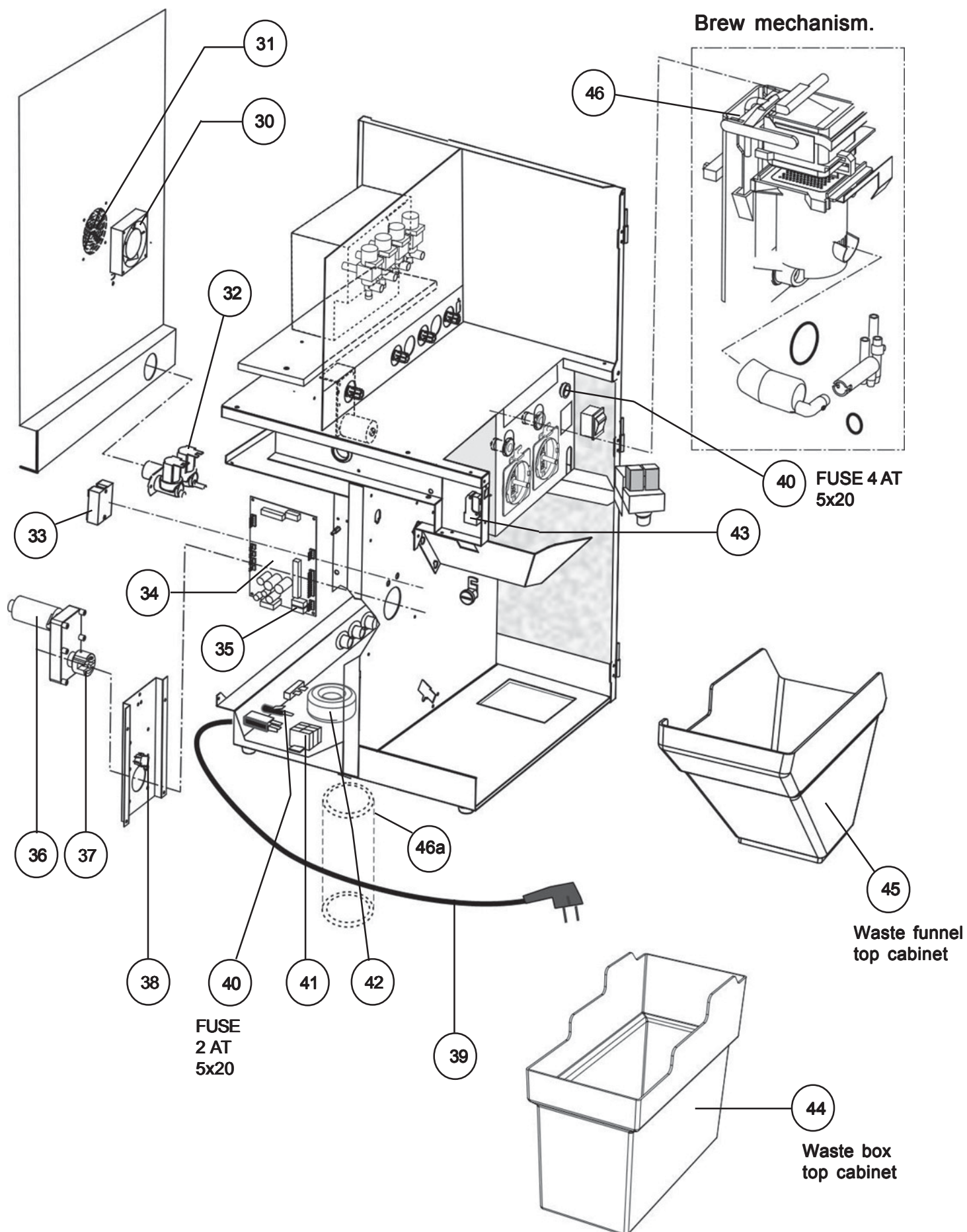
Description;	Art. no.	Pos. no.	Amount/unit
Valid to page 43. (ingredient canisters)			
Ingredients canister B67 x H250	1204962	47	3
Lid 67	1204953	48	3
Feed control, in plastic	1204712	49	3
Agitator incl. spring	1204741	50	1
Reducer	1204939	51	
Cage (motor shaft)	180145	52	3
Ingredients canister B160 x H250 (coffee)	1204887	53	1
Lid 160 (coffee)	1204952	54	1
Feed control, plastic (coffee)	1204712	55	1
Agitator incl. spring (coffee)	1204733	56	1
Cage (motor shaft)	180145	52	1
Chute, right (FB)	120493	58	1
Chute, left (FB)	120489	59	3
Valid to page 44.			
Cup holder	1102032	60	1
Light emitting diode	1608710	61a	1
Holder for light emitting diode	1608716	61b	1
Socket for light emitting diode	1608718	61c	1
Resistor for light emitting diode	1608720	61d	1
Drip tray	1304075	62	1
Drip tray insert	1102031	63	1
Flat conductor cable	1606727	64	1
Display-card	1604007	65	1
Key-switch	1202551	66	1
Key	1202552	66	1
Lock with clamp (door) Instant	120250	67	2
Key, (door) Instant	120251	67	2
Service key (tool)	180290-03	-	1
Waste box, base cabinet	1105317	68	1
Drip pan, base cabinet	1204611		
Foot	120316 -	4	
Membran switch (JEDE)	1603843 69	1	
User manual	x	-	1

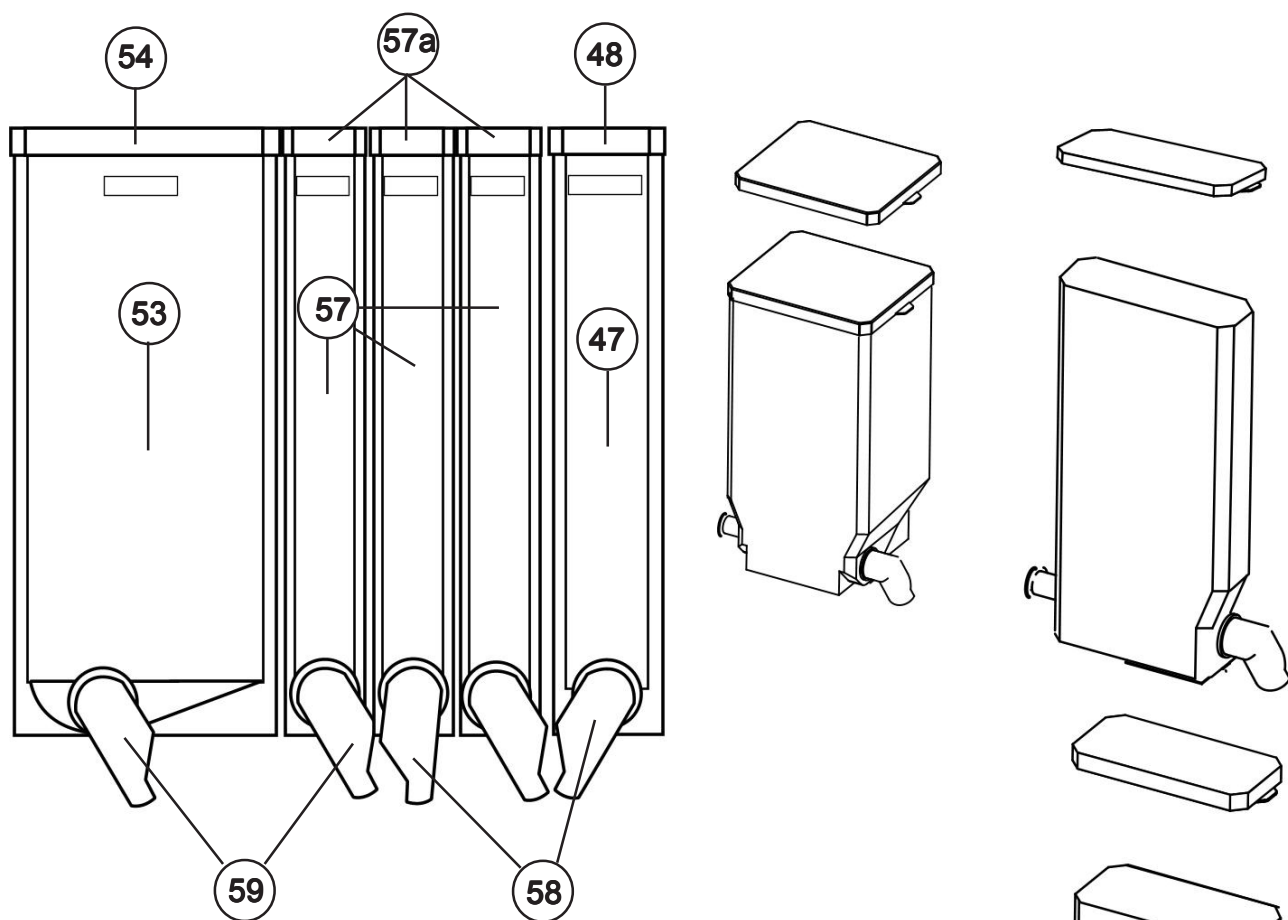
Description;	Art. no.	Pos. no.	Amount/unit
Valid to page 45.			
Chiller unit + carbonic acid complete	1104521		1
Compressor ELECTROLUX GD 40 MB	1104580	75	1
Clixon för GD40MB	1104581	76	1
Starting capacitor for GD40MB	1104582	77	1
Start relay for GD40MB	1104583	78	1
Condenser 101150	1104584	79	1
JG PM060806E	1104585	80	3
Non return valve	1104586	81	1
JG PM090612E	1104587	82	2
JG PM0208E	1104588	83	1
JG SM030808S	1104589	84	1
Dryer	1104590	85	1
Fan motor ALEXMAR 5W	1104591	86	1
Fan blade	1104592	87	1
Fan holder	1104593	88	1
Thermostat RANCO K50 L1319	1104594	89	1
Motor pump	1104595	90	1
Pump	1104596	91	1
Pressure switch	1104597	92	1
Valve pump (compl.)	1104598	93	1
JG PM4508F4S	1104599	94	1
JG PM010813E	1104600	95	1
Electronic box	1104601	96	1

Description;	Art. no.	Pos. no.	Amount/unit
Valid to page 46.			
Chiller unit water only complete	1104571		
Compressor ELECTROLUX GD 40 MB	1104580	97	1
Clixon for GD40MB	1104581	98	1
Starting capacitor for GD40MB	1104582	99	1
Start relay for GD40MB	1104583	100	1
Condenser 101150	1104584	101	1
Dryer	1104590	102	1
Fan motor ALEXMAR 5W	1104591	103	1
Fan blade	1104592	104	1
Fan holder	1104593	105	1
Thermostat RANCO K 50 L3019	1104594	106	1
JG SM030808S	1104589	107	2

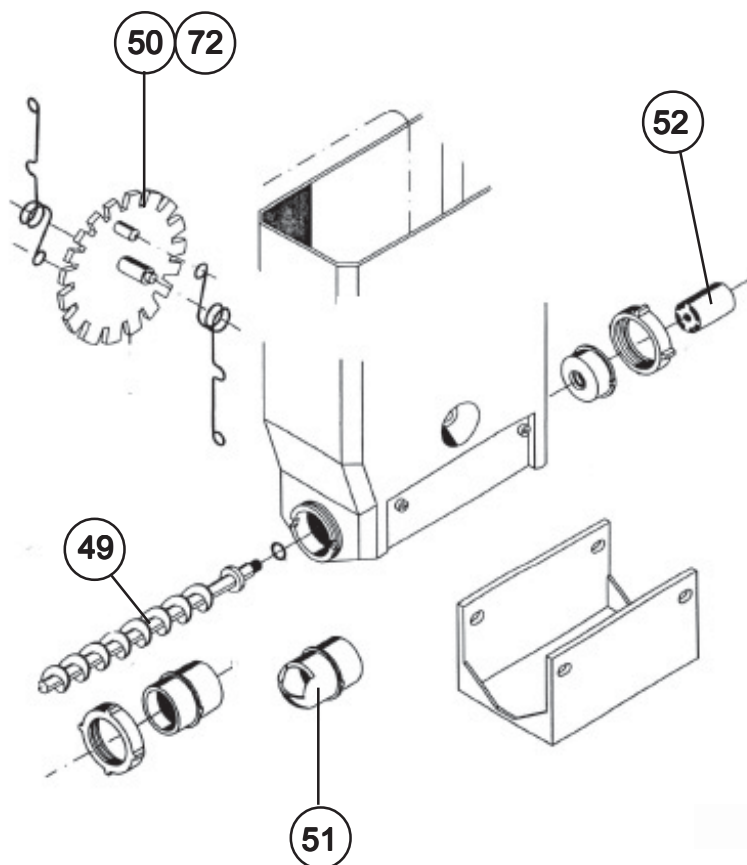
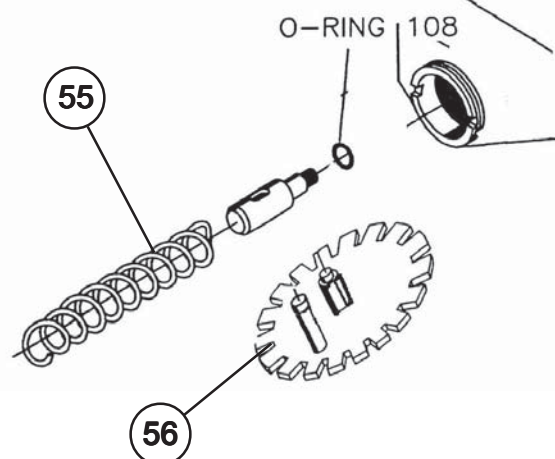
Description:	Article no.	Pos.no.	Amount / unit
Valid to page 47 - 48.			
Housing, Vertical Rod	4720001	115	
Cam, Triple	4720002	116	
Unwipe arm assembly	4720003	117	
Spacer	4720004	118	
Spring wipe arm	4720005	119	
Retaining ring TRU ARC	4720006	120	
Crank arm	4720007	121	
Deflector, Cylinder	4720008	122	
Pin, Crank Arm		123	
O-ring kolv	4720012	124	
Rubber ring piston	4720013	125	
Teflon seal	4720014	126	
Plate, Top		127	
Screw, 8 x 1/2, Truss	4720016	128	
Cylinder	4720017	129	
Plug, vent	4720018	130	
Screw, 4-40 x 1/4,	4720019	131	
Screw, cyl, 8-32 x 1/2,	4720020	132	
Filter , nylon	47200213	133	
Seal brew chamber	4720022	134	
Bar latch	4720023	135	
Carriage, Wiper	4720024	136	
Rod, Carriage, Wiper	4720025	137	
Retaining Ring, .250	4720026	138	
Wiper complete	4720027	139	
Brew chamber	4720028	140	
Spring clip, latch bar	4720029	141	
Plate, ret. cycle	4720030	142	
Plate , ret. support	4720031	143	
Latch block LHS	4720032	144	
Latch, block RHS	4720033	145	
Retaining ring	4720034	146	
Tube outlet water	4720035	147	
Wrap, brew chamber	4720036	148	
Shim	4720037	149	
Spacer sil	4720038	150	
Spring, H-Frame	4720039	151	
H-Frame	4720040	152	
Screw, 8-32 x 3/4, PAN	4720041	153	
Pin, Grooved, 3/16 x 1.25	4720046	154	
Wipe Arm, Assembly	4720048	155	
Vertical Rod, Welded		156	

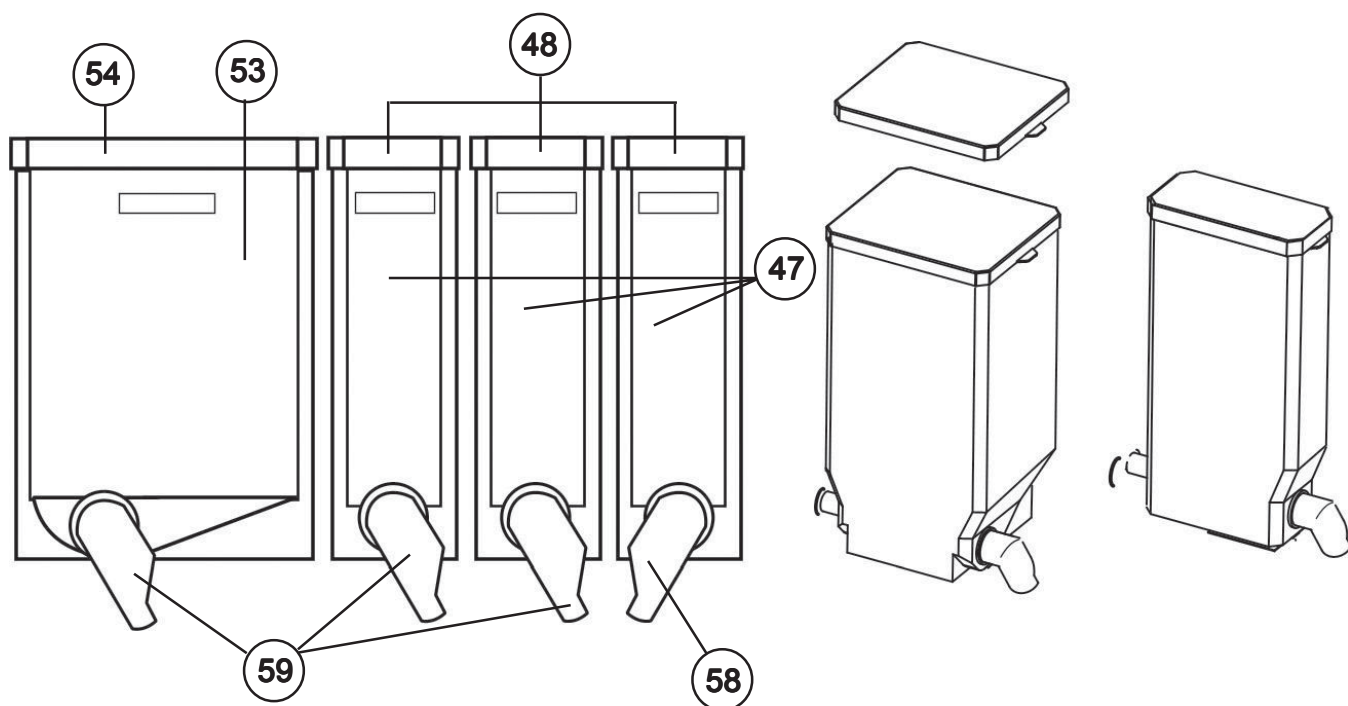




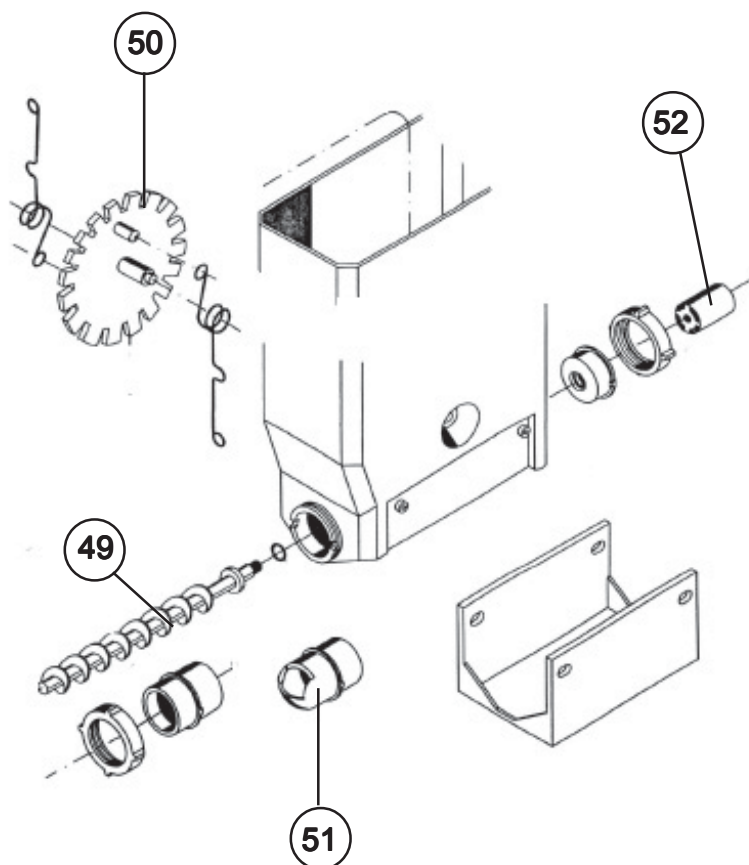


Parts; ingredient canister 45x400 / 67x400

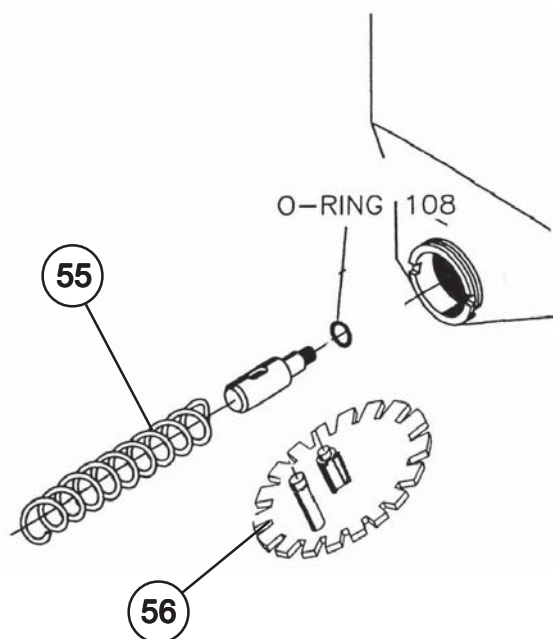
Parts; ingredient canister
for coffee 160x400

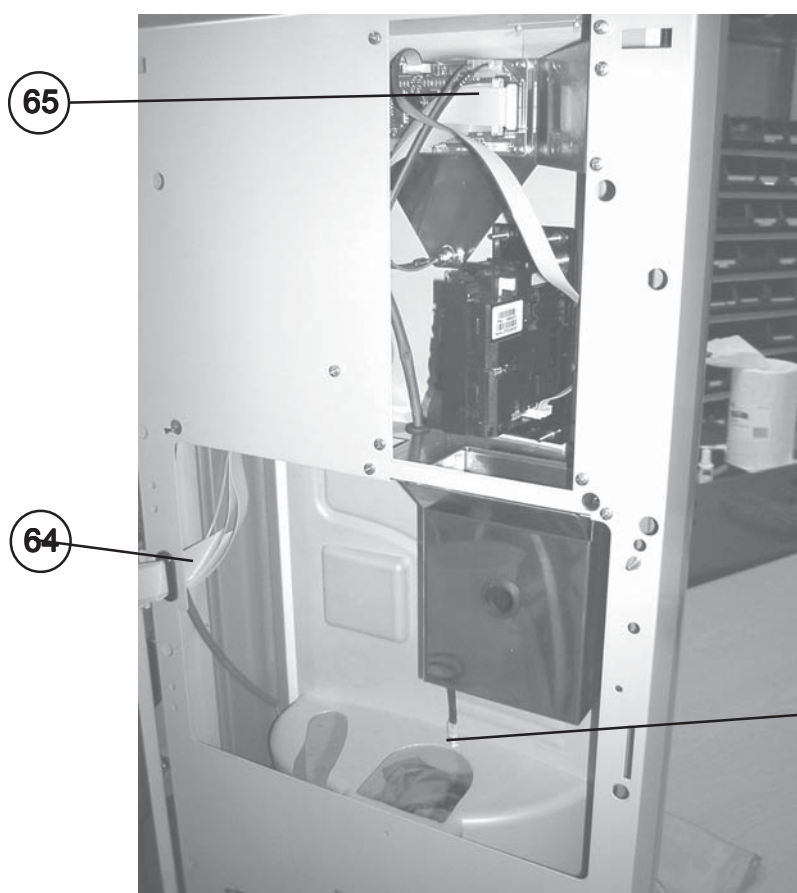
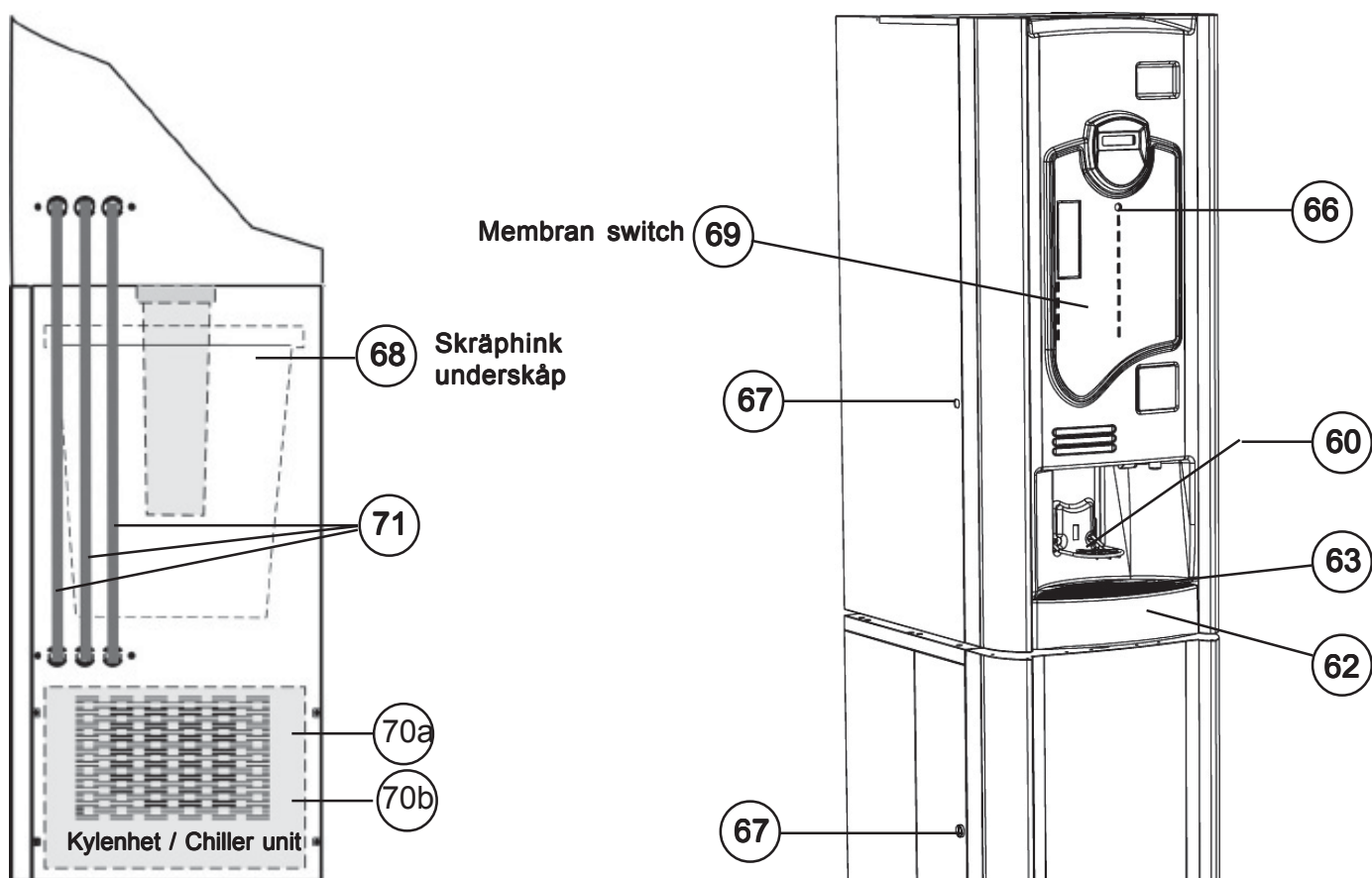


Spare parts; ingredients canister 67x250

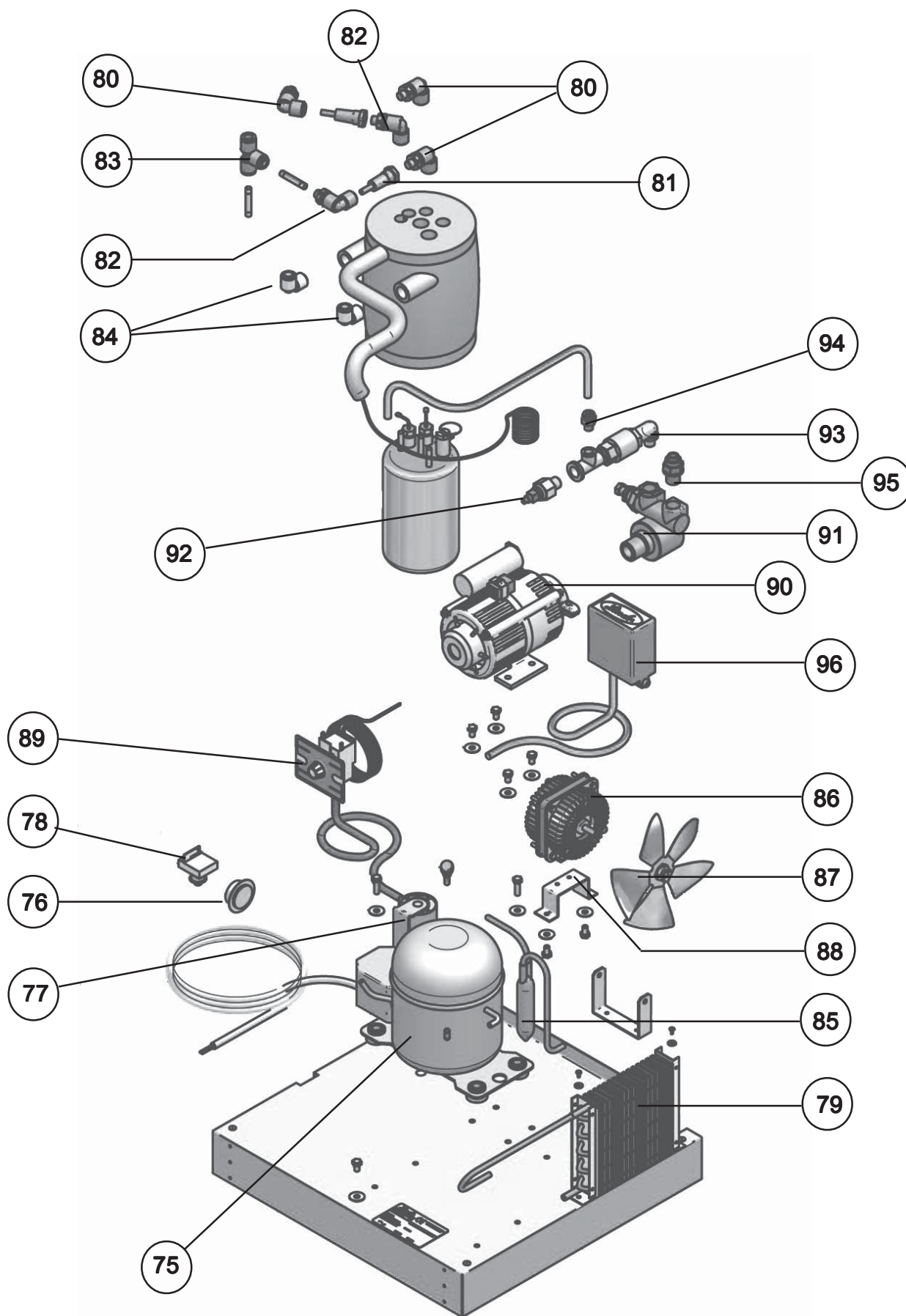


Spare parts; ingredients canister for coffee 160x250

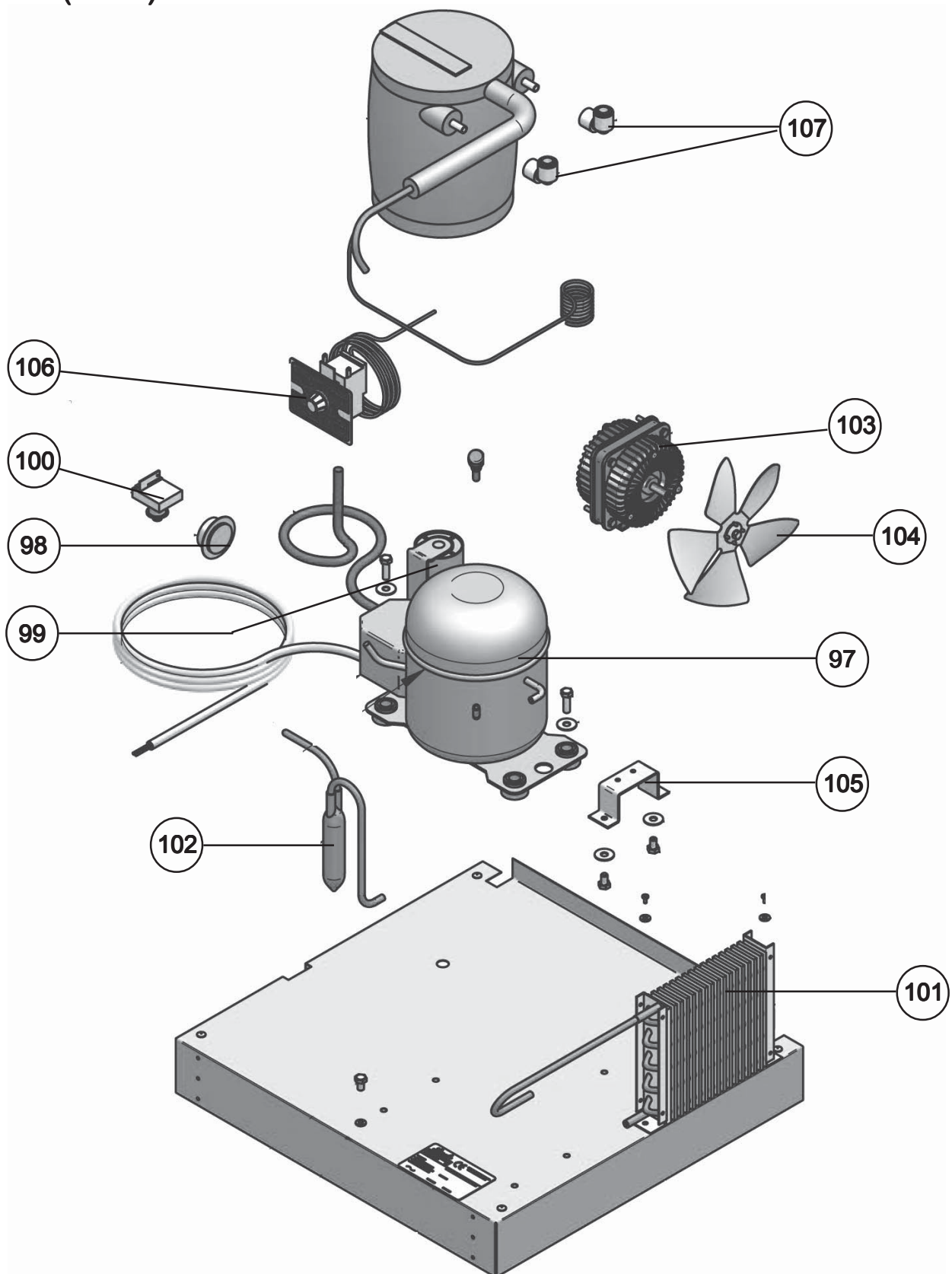


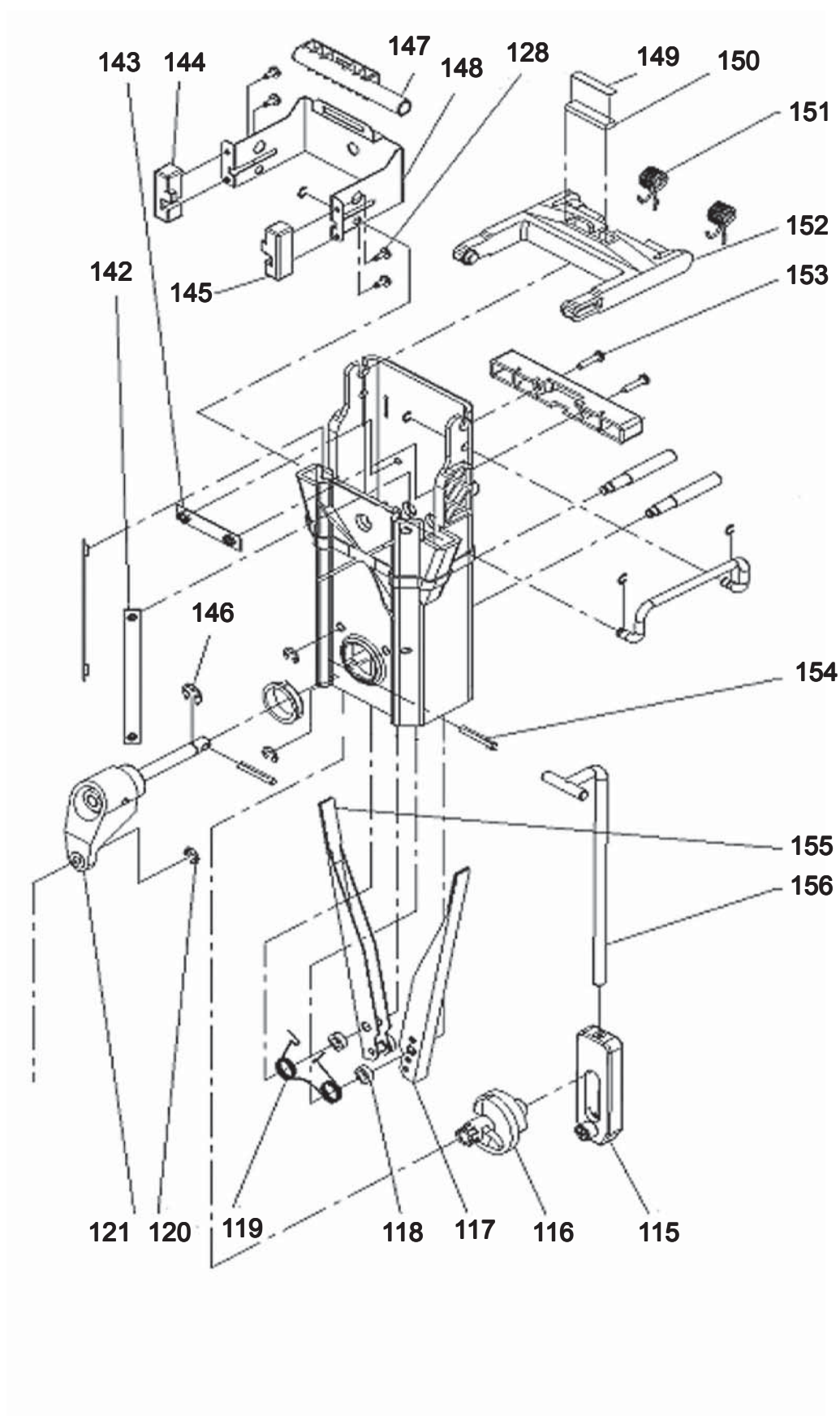


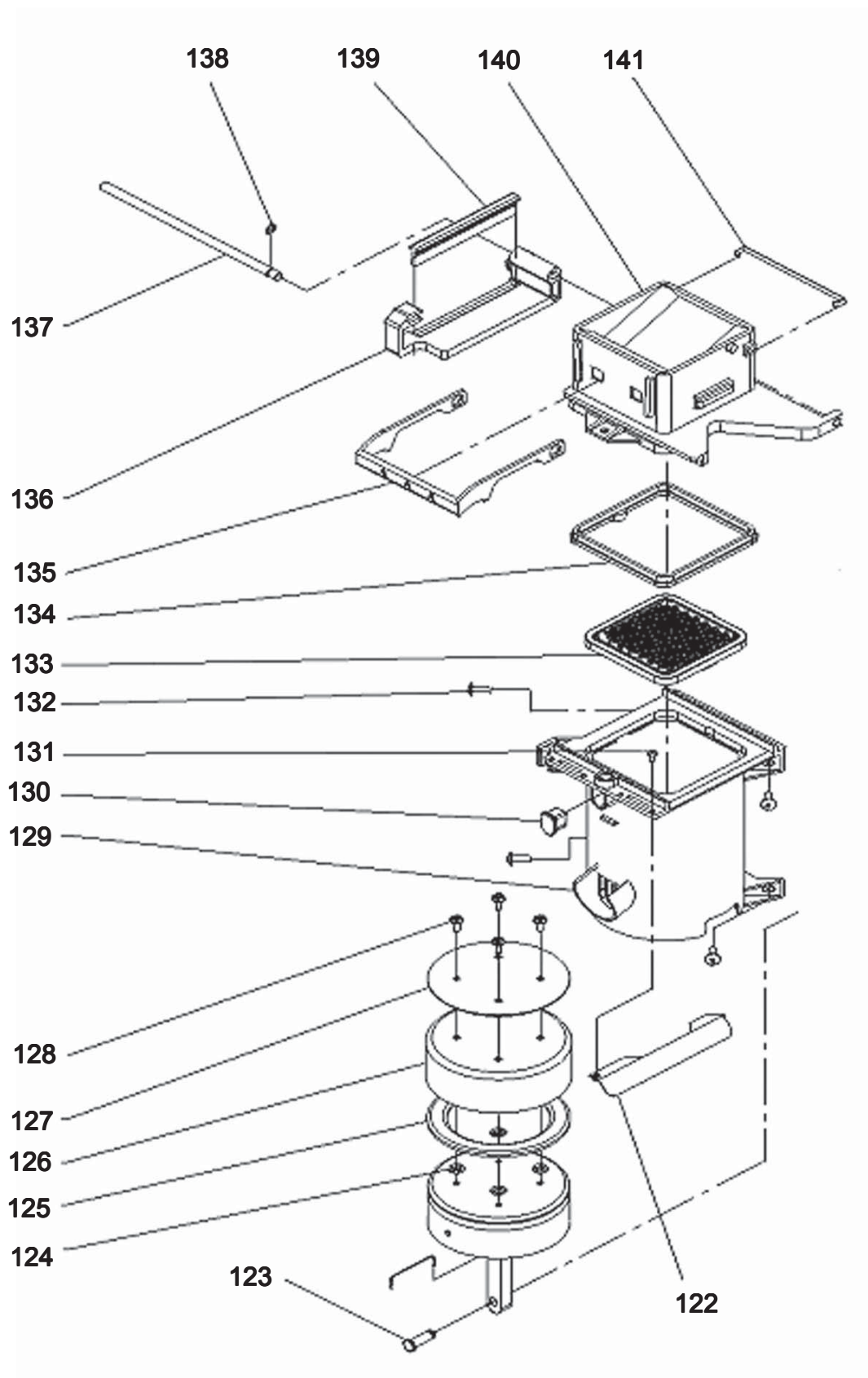
Light emitting diode
Holder for light emitting diode
Socket for light emitting diode
Resistor for light emitting diode



600 (Water)







Xplore 400 / 600W / 600WCO2

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