TopBrewer

Cleaning Manual

TopBrewer Pro & Compactwith SmartFridge

Cleaning - brewer & milk (daily)

Choco Cleaning (2 times weekly)

SmartFridge Guide



WHAT YOU NEED FOR CLEANING

Brewer Cleaning



Brewer Cleaning Tablets *SKU 4303171*



Cleaning Brush
SKU 4302319



Tip Brushes

SKU 4302349



TopBrewer Waste bags Bio-degradable SKU 017

Milk Cleaning



Milk Cleaner - Blue Alkaline SKU 4302830





Jug 1000 ml (x2) SKU 4302657



Magnet for SmartFridge (versions without switch)
Strong magnet min. 800g

Choco Cleaning



Milk Cleaner - Blue Alkaline

SKU 4302830



Choco Cleaning Can 2,5 I

SKU 4302786



Jug 1000 ml SKU 4302657



In general Cleaning Cloth and Paper Towel



Cleaning is recommended to be done at the end of the day



USING BREWER CLEANING TABS

& MILK CLEANER



PREPARE FOR CLEANING



MIX CLEANING LIQUID

Fill a jug with 600 ml of **warm** water. Add 30 ml of cleaning liquid to the water.

Push the faucet all the way down to the driptray to avoid splash.

If the fridge has dual milk lines, mix 800 ml water with 40 ml cleaning liquid.

CLEAN WATER

Fill a jug with 400 ml clean **cold** tap water for flushing of the milk tubes after the cleaning cycle.

REMOVE CONTAINER

Pull the milk container with lid out of the fridge.

Place the lid inside the fridge again on the connection in the top.

See how to place the lid correctly on page 12.

CLEAN MODE

Set the swich on the fridge to Clean Mode or place a magnet on the service key*.

"Milk missing" message on the iPad shall not be shown.

*Depending on model







OPEN THE STAINLESS STEEL DOOR

The machine goes into neutral mode with the bottom piston raised, ready for cleaning when the door is opened.

PRO: Open the hinged door by pushing the right side until it pops out and pull it towards you.

COMPACT: Open the door by pivoting it outwards from the bottom and sliding it into a horizontal hold position.







MOVE SCRAPER

Start by pulling out the scraper arm (black) on the brewing unit.

The scraper can be moved freely to allow access to all components.







REMOVE GROUND COFFEE

Brush around the grey base plate in order to remove any ground coffee deposits.

Brush the deposits into the dreg bin.



Pull out the dreg bin, empty it, clean the area and put the dreg bin back.





CLEAN TOP AND BOTTOM PISTON

Having removed most of the coffee grounds, wipe the top piston sieve (underside) as well as around the top piston O-ring (white ring).



Danger hot

The stainless steel bottom piston must be completely clean with no coffee remains.



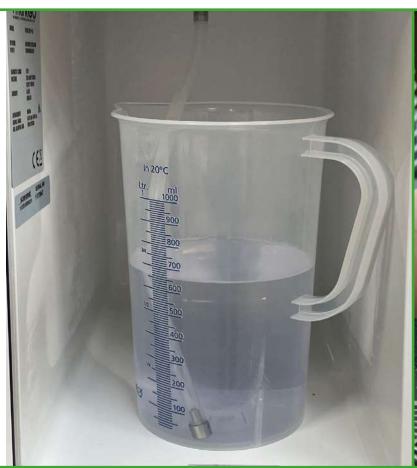
ADD CLEANING TAB

Push the scraper back into the position as shown.

Place a brewer cleaning tablet inside the scraper.

Close the door on the machine.









PLACE CLEANING LIQUID

Place the jug with the warm water and cleaning liquid in the fridge.

Insert the milk line(s) into the jug.

Close the fridge.

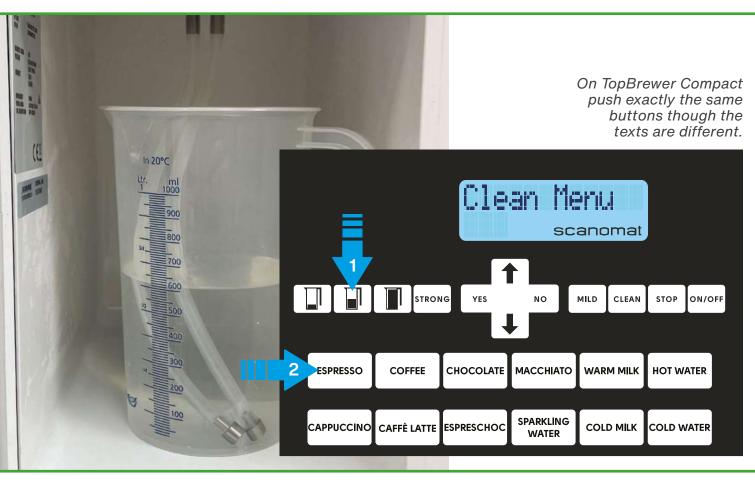


START CLEANING PROCESS

Select "CLEAN" from the left pane menu on the iPad.

The process will take approximately 3 minutes and "Machine is ready" will appear in the status bar in the App once completed.

If the cleaning process is accidentally stopped please start it again from the menu.





RINSE WITH CLEAN WATER

Replace the jug in the fridge with clean water and insert the milk line(s) into the jug. Close the fridge.



On the display on the TopBrewer press first button (Arrow 1) so "Clean Menu" appears on the screen.

Press the second button (Arrow 2) and the Milk Rinse will start.

IMPORTANT

This step is important to rinse the lines and push out the remaining cleaning liquid.

CLEAN MILK HOUSING AFTER CLEANING PROGRAM



REMOVE CASING AND HOUSEING

Gently remove the outer metal casing (9.1) of the faucet by twisting the it clockwise and pull down.

Slide down the black housing (9.2).



9.1

SKUs for reorder

Housing/milkfoamer

- 1 2011107
- 2 2011106
- 3 2011105

O-rings

- 1 4200446
- 2 2009628
- 3 4200445
- 4302169
- 5 990480005000
- 6 4200444





REMOVE MILK FOAMER

Unscrew the milk foamer clockwise (10.1).

Seperate the two parts of the foamer unscrewing it clockwise (10.2).

Clean the milk foamer and housing in warm water with the tip brushes.

Clean the two holes (red arrows) in nozzle (10.3) with the tip brushes and wipe the nozzle with a damp cloth.

Connect the two parts of the milk foamer again.





outer metal casing by twisting the metal head anti-clockwise (11.3).



RE-ATTACH ALL PARTS

Re-attach the milk foamer by screwing it on the outlet anticlockwise(11.1).

Push the housing back in place (11.2).

Then re-attach the



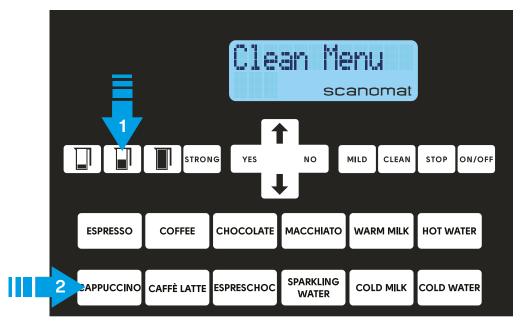








On TopBrewer Compact push exactly the same buttons though the texts are different.





WIPE AND ADD MILK CONTAINER

Open the door to the machine, pull out scraper and wipe pistons and the area. Close the door.

Remove the jug in the fridge and wipe the inside with a damp cloth.

Place the milk container, add the milk line(s) and close the fridge.



MILK PRIME

Place a jug under the faucet. On the display on the TopBrewer press first button (Arrow 1) so "Clean Menu" appears in the screen.

Press the second button (Arrow 2) and the Milk Prime will start.

When the prime program is done the TopBrewer is clean and ready for use!

GUIDE FOR SMARTFRIDGE







PULL OUT CONTAINER

Pull out the milk container carefully with a grip in the bottom handle and holding on to the lid.

The black milk line connection on the lid is disconnected.

PLACE LID FOR CLEANING

Connect the lid in the fridge for milk cleaning. Push the lid/black connector to the top of the fridge and gently push it in toward the connector in the fridge.

Push until you hear a "click" for full connection.

PLACE CONTAINER

After finished milk cleaning take out the lid and place it on the container.

Push in the container with lid mounted gently all the way to the back until you hear a "click" for full connection.

GUIDE FOR SMARTFRIDGE



ON/OFF switching

When the refrigerator is switched on, but in standby mode, the thermostat's display shows alternatively OFF and the inside temperature value.

To turn on the refrigerator, hold the button 'bushed for at least 3 seconds. You will see ON on the display and immediately after the inside temperature value. Holding again the same button will switch the refrigerator off.

Once turned on, the fridge will start working, but it will take some time (also depending on external conditions and temperature setting) to reach the required internal temperature.

We recommend to store milk inside the refrigerator only when the internal temperature has stabilized to the required value.

Temperature setting*

To set the desired temperature, push the button until you see the current set point value flashing, then adjust the value using the button (to increase) and viii (to decrease); to store the new value press again the button .

Milk level sensor

The level sensor detects the presence of milk in the container and generates an alarm on the iPad when the level falls below a certain level (generally between 0.5 I and 1 I) of milk depending on single or dual milk container.

If one compartment in a dual milk container runs low the TopBrewer can't dispence milk drinks.

Cleaning the fridge

To clean the inside of the refrigerator, after removing any containers of milk or similar liquids for human consumption, wipe with warm water and if necessary, a little vinegar to remove any grease. Rinse with clean water and dry with a soft cloth. Never use abrasive products, detergents or soap.

It is also advisable to make sure that the air-cooled condenser of the refrigerating unit at the back of the appliance is clean. If it is particularly clogged with dust, this should be removed using a vacuum cleaner.

In case of a prolonged period of disuse, we advise you to disconnect the refrigerator from the power supply, empty it completely, clean it and leave the door slightly open to prevent the formation of mold and/or unpleasant smells.

Defrosting

If the refrigerator is left to operate for very long periods of time, it is possible for ice to form on its inside walls. If the ice becomes considerably thick, it is advisable to defrost the refrigerator, to continue to guarantee good appliance efficiency and avoid higher electricity consumption.

To defrost the appliance, switch it off; we recommend to leave the refrigerator door open to speed up this operation. Never use tools or any type of utensils to remove ice, this could damage the evaporator, which is in contact with the inside walls of the refrigerator. The manufacturer cannot accept any liability for damage to the appliance caused by failure to abide by this recommendation.

NOTE: During defrosting operation, do not leave the milk container inside the refrigerator.

At the end of the defrosting operation, after cleaning and thoroughly drying the inside walls of the refrigerator, switch it on.



PERFORM TWICE A WEEK

USING CHOCO CLEANING SYSTEM







PREPARE CHOCO CLEANING

Mix 400 ml of warm water with 20 ml of milk fat cleaning liquid in a jug and add it to the choco cleaning can (make sure the lever is closed on the tube).

On the choco rack close the tube from the choco box and disconnect it from the rack. Wipe away any left over chocolate from the connector.



CONNECT CLEANING CAN

Place the cleaning can on the table, with the black stud facing down (avoid spilling the liquid) and connect the tube to the choco rack.

Turn the lever vertically to open.

Push the faucet all the way down to the diptray.









START CLEANING

Select the hot chocolate drink from the menu on the iPad. Maximise the size and cup numbers, select "Start now". Repeat untill the can is empty.

If there is no customise option start single chocolate drinks repeatedly.



CLEANSE WITH WATER

Add 400 ml clean cold water to the cleaning can. Select the hot chocolate drink, maximise the size and cup numbers, select "Start now".

Repeat untill the can is empty.

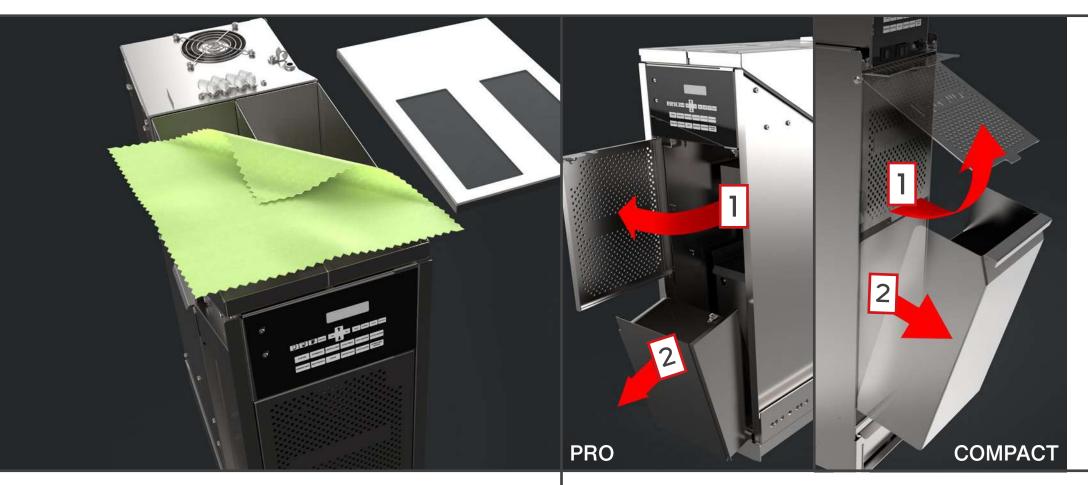
IMPORTANT



RECONNECT & PRIME

Disconnect the cleaning can tube. Wipe off the connector on the rack.

Reconnect the choco box tube. Open the valve and run chocolate drink(s) from the iPad menu until the chocolate is back in the system.





IMPROVING TASTE EXPERIENCE

Remove lid from bean hopper and wipe with a damp cloth prior to filling it with beans.

Fresh Amokka® Coffee beans have a great flavour, therefore do not overfill the hoppers to allow beans to always stay their best - store unused beans in a sealed bag somewhere cold.



REMOVING COFFEE WASTE

In the status bar of the app, the machine will notify you when the coffee dreg bin is full. When removing the bin (keep switched on) the unit will reset its counting system and will assume that you have emptied it. Therefore empty the dregs bin every time it is removed and follow above illustration for either Pro or Compact.