

# CM03X - Built In Designer Series Espresso Machine



## 9 DESCALING THE MACHINE








When the message “DESCALING” appears on the display with the machine on or off, it is time to descale your machine using specific products that are appropriate for coffee machines.


### Attention – Very Important!

*Do not use lemon-based products for descaling. These products contain citric acid, which in contact with calcium at high temperatures forms a chemical reaction, creating calcium citrate that could lead to the total obstruction of the water circuits.*

Proceed as follows:


Open the drawer and remove the water from the tray and any coffee grounds from the container. Re-close the drawer without replacing the grille, and position the steam nozzle so that the water that comes out of it falls into the tray.

- Switch on the machine and wait till the words WATER and STEAM have stopped flashing.
- Switch off the machine and go into programming mode by pressing the key  until the displays shows “PROGRAMMING”.
- Select the descaling function using the keys    and “DESCALING” appears on the display panel.
- Press and hold the two keys   together and then press .
- The machine prepares for descaling. When you hear the beep of confirmation, the message DESCALING STEP 01 appears on the display.

**DESCALING STEP 01:** Fill the tank halfway full with the descaling product then press button .

**DESCALING STEP 02:** open the steam tap and do not close until advised on LCD

**DESCALING STEP 03:** machine starts to deliver water from nozzles until step 4 appears on LCD (when completed)

**DESCALING STEP 04:** refill water tank with fresh water, Press button .

**DESCALING STEP 05:** machine starts cleaning cycle  
Important: Ensure container is filled prior to this step.  
Minimum 1.5 litre needed for cleaning cycle.

Close the steam tap when advised on LCD. Fill the water tank, and wait for the coffee and water temperatures to be reached. The machine is ready for normal operation.

*The manufacturer declines all responsibility for any damage caused by failure to carry out descaling.*

**IMPORTANT:** machine provided with direct water supply must be plumbed according to regional rules, with main tap, retaining valve, 150micron filter.