



Technical Catalogue

BIG PERSONALITY IN A LITTLE CUBE



CUBE

"We have raised the bar"

Sanremo Coffeemachines is proud to present the revolutionary CUBE, the new Semi-professional one group model, that follows in the footsteps of the Café Racer. An object of desire, advanced technology and minimal design in the "Sanremo style" tradition.

Thanks to the new colour palette and particular design of the side panels, CUBE offers a great choice for domestic use and branding for the professional market.

- **The most original design on the market**
- **Complete selection of colours and materials**
- **Highly customizable**
- **Web App for control and interaction**
- **Energy saving system**
- **Stainless steel boiler**
- **Smart water tank design**

ECLECTIC_The same body, two different versions



CUBE

CUBE TECHNICAL FEATURES

- **1.9L heat exchanger boiler stainless steel AISI 316**
 - **1.8L internal water tank**
 - **E61 therosiphon group with mechanical pre-infusion**
 - **Vibration pump**
 - **Boiler power 1500W/230Vac - 1300W/120Vac**
 - **Energy Saving System**
 - **WiFi connection with Web App**
 - **Complete set of accessories for user experience**
- Fully insulated boiler to improve heating efficiency.
 - Line/Pump pressure gauge.
 - Boiler pressure gauge.
 - Removable internal water reservoir with integrated protection cover and anti-drip valve. Rounded internal edges for an easier cleaning.
 - Internal spillover basin made in high resistance plastic and completely closed to protect user and internal components.
 - Removable drip tray.
 - Stainless Steelcup frame.
 - Adjustable legs.
 - Cold Touch steam wand with "Purge" function.
 - Hot water wand with removable nozzle for easier cleaning.
 - Electronic thermal management with SSR (Solid State Relay) with PID algorithm to achieve high thermal stability and reactivity.
 - Electronic diagnostic for fault detection.
 - Adjustable boiler temperature with potentiometer, range 115-130°C.
 - High efficiency led panel for:
 - Machine ON/OFF
 - Machine ready/heated up
 - Water tank level with pre-alarm/alarm indicator
 - Green mindset: Cube is compliant to the "Ecodesign" European directive 2009/125/EC for home appliances.
 - Connected. With an internal WiFi module it's possible to connect a smartphone to the machine using our WebApp with point-to-point or cloud communication. WiFi module integrates OTA technology (OverTheAir) WiFi module integrates OTA technology (OverTheAir) which allow an easy software update for WiFi module using web connection.

ECLECTIC_The same body, two different versions



User Main Display

with multiple functions:

- Adjust boiler temperature, range 115-130°C (239-266°F)
- Shot clock for extraction time
- Enable and program water filter expiry (programmable from 1 to 12 months)
- Messages for water level and faults

CUBE R

CUBE_R TECHNICAL FEATURES

- 1.9L heat exchanger boiler stainless steel AISI 316
- Selectable water supply from internal tank or home main line
- 1.8L internal water tank
- E61 themosiphon group with mechanical pre-infusion
- High performance volumetric pump rated 54L/h
- Boiler power 1500W/230Vac - 1300W/120Vac
- Energy Saving System
- WiFi connection with Web App
- Complete set of accessories for user experience
- Fully insulated boiler to improve heating efficiency.
- Line/Pump pressure gauge.
- Boiler pressure gauge.
- Removable internal water reservoir with integrated protection cover and anti-drip valve. Rounded internal edges for an easier cleaning.
- Internal spillover basin made in high resistance plastic and completely closed to protect user and internal components.
- Strong three positions "main-close-tank" tap to select input water supply.
- Removable drip tray with drain tube.
- Stainless Steel cup frame.
- Adjustable legs.
- Cold Touch steam wand with "Purge" function.
- Hot water wand with removable nozzle for an easier cleaning.
- Electronic thermal management with SSR (Solid State Relay) with PID algorithm to achieve high thermal stability and reactivity.
- Electronic diagnostic for fault detection.
- High efficiency led panel for:
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TECHNOLOGICAL _Sanremo Know-how



CUBE / CUBE_R OVERVIEW PRESENTATION



Cup Holder

Internal Water Tank



Steam Lever
with "Purge" function

Handle

Customization Panel (CUBE B & CUBE C)

User Display (CUBE_R)

Steam Wand

Hot Water Lever



Hot Water Tap

Led Indicators

Coffee Dispenser Lever

Height Adjustable Feet

Main Switch

Steam Boiler Pressure Regulator

Steam Boiler Pressure
Gauge 0-2.5 bar

Pump Pressure
Gauge 0-16 bar

On/Off



Warm



Tank Level Alarm



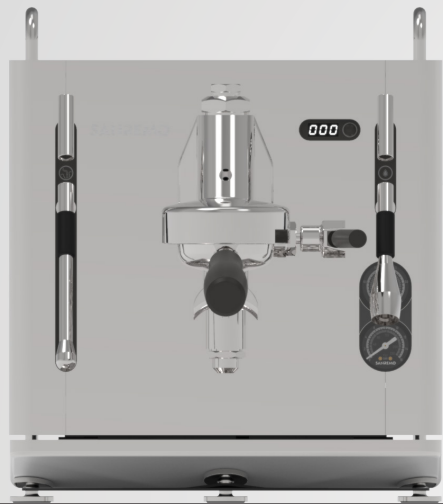
Removable Drip Tray

MINIMAL DESIGN

_Compact dimensions

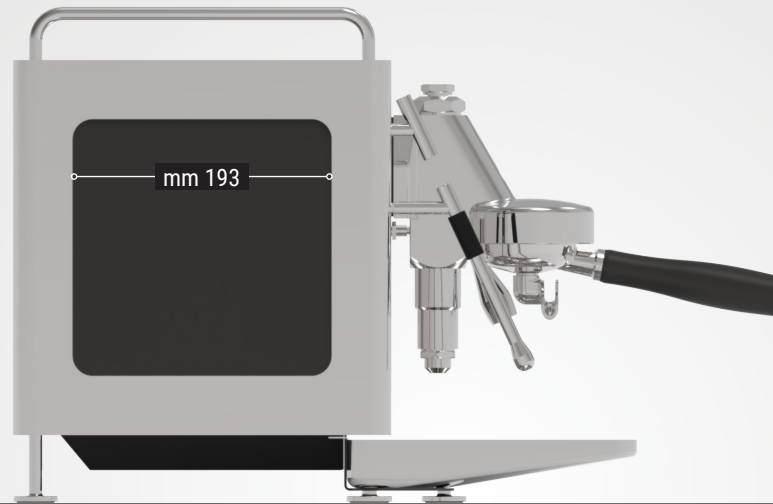


The CUBE design was studied to combine its compact size with easy cleaning and simple maintenance.



Front View

mm 369



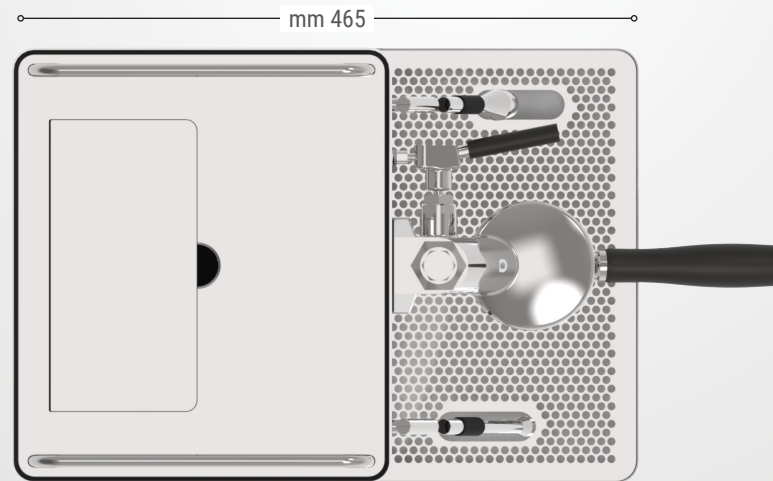
Side View

mm 193



Rear View

mm 323



Zenith View

mm 465

CUBE & CUBE_R DIMENSIONS

- Width: _____ mm 323 / inches 9,13
- Depth: _____ mm 465 / inches 18,30
- Height: _____ mm 369 / inches 14,54
- Weight (CUBE): ____ Kg 22,7 / lb 50,04
- Weight (CUBE_R): __ Kg 26,5 / lb 58,42

STYLISH_Sanremo Style



Standard Metallic Finishes

Polished Stainless Steel 304BA

Standard Painted Finishes

Black Onyx

Snow White

Special Painted Finishes

Candy Pink

Illuminating Yellow

Matcha Green

Azure Lake

The two models CUBE and CUBE_R are offered in 3 different body styles named: A, B, C.

The panels in both versions A and B are available in a wide range of standard or special colours. The cup holder and the tray with the work surface are in polished stainless steel.

The C version is available in exclusive editions and can be customized on request.



CUBE[®] : Absolute

The A version is the simplest and most minimal solution, suitable for a domestic customer. The cover panels of the machine are in a single color and the side panels in a single piece.



CUBE[®] : Bicolour and/or Branded

In the B version the side panels are made in two pieces in order to allow color variations and the personalization of the central panel even with special colors and branding.



CUBE[®] : Custom

The Custom version is available in exclusive editions with colors on request and special coatings on both the side panels and other elements such as the filter holder knob.

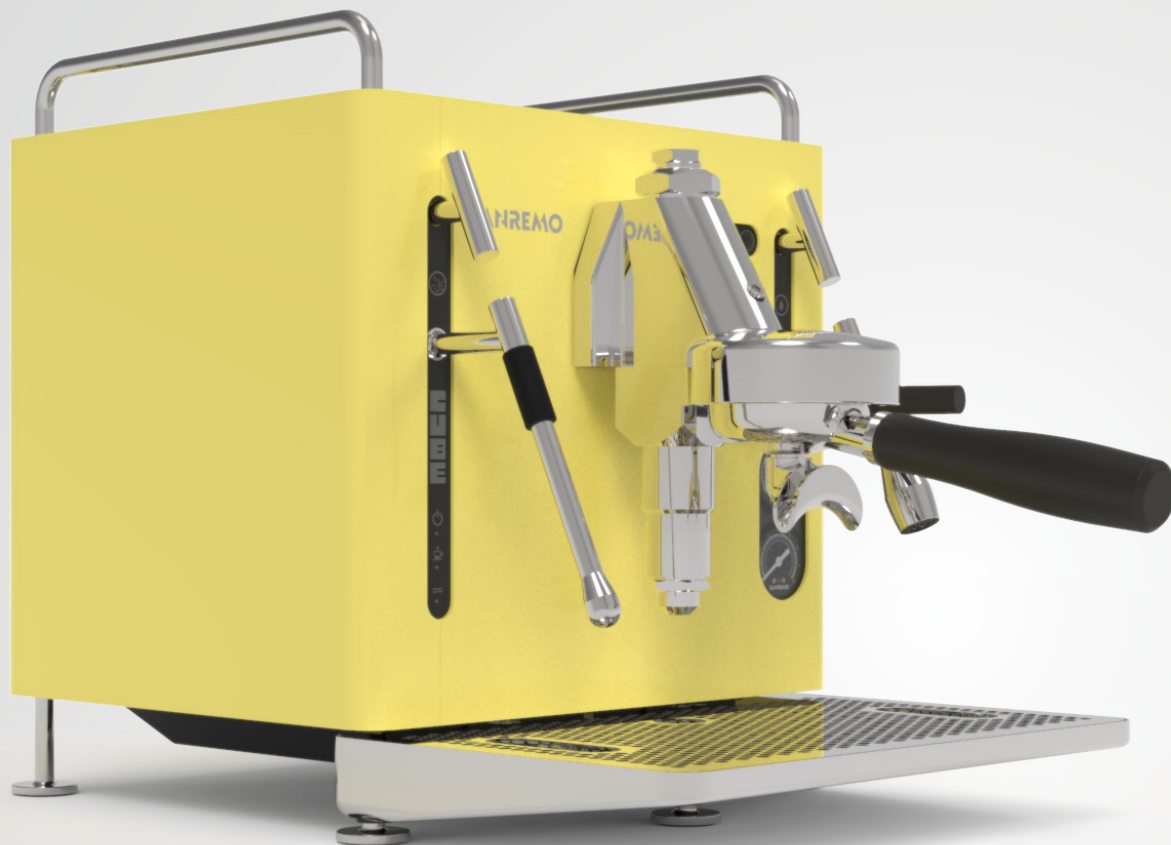
STYLISH_Sanremo Style



CUBE[®] : Absolute

The A version is the simplest and most minimal solution, suitable for a domestic customer. The cover panels of the machine are in a single color and the side panels in a single piece.

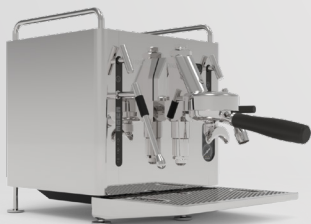
Finishes available



Illuminating Yellow



Metallic Finishes



Polished Stainless Steel 304BA

Standard Painted Colours

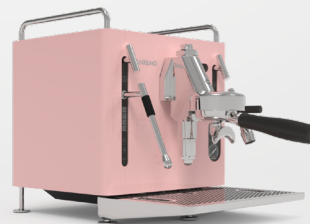


Black Onyx

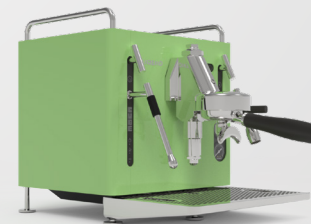


Snow White

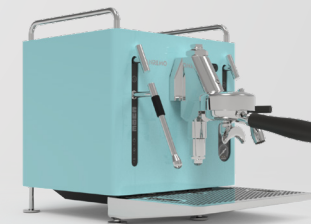
Special Painted Colours



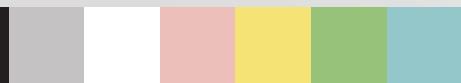
Candy Pink



Matcha Green



Azure Lake



STYLISH_Sanremo Style

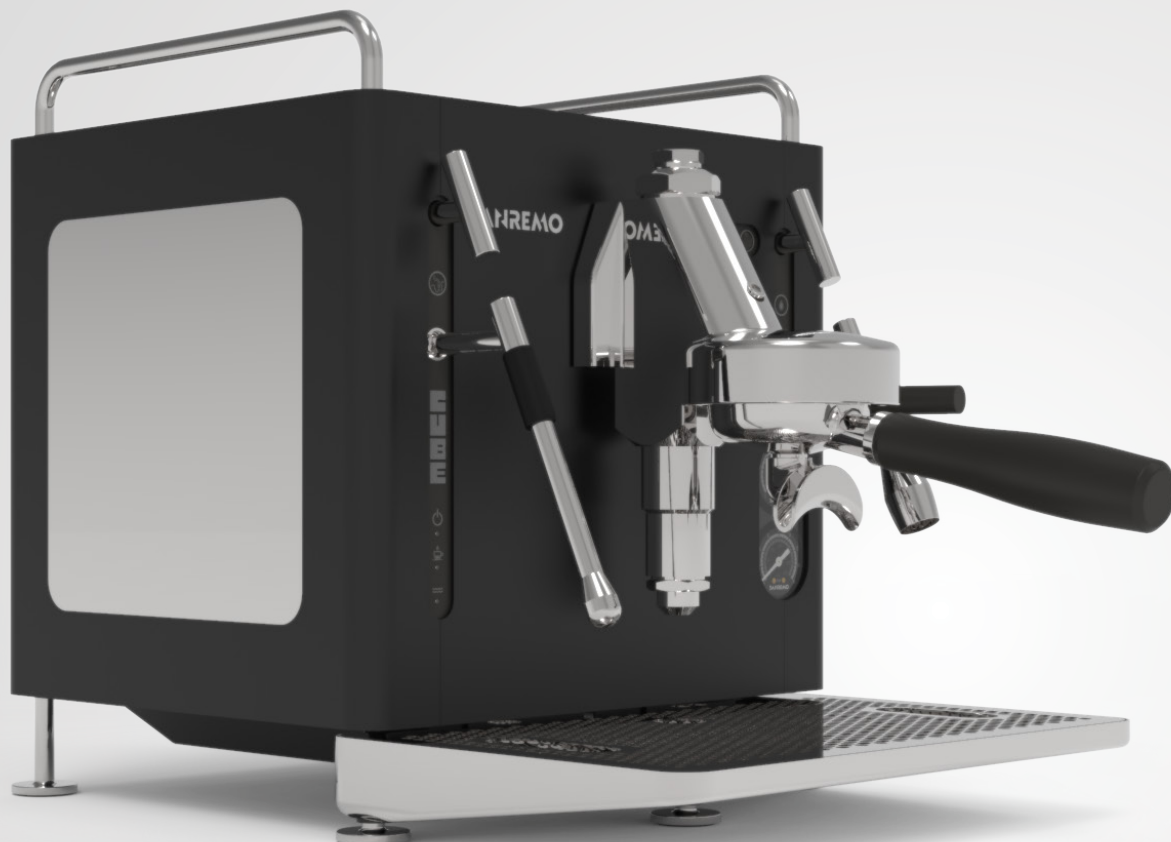


CUBE[®] : Bicolour and/or Branded
On the version B the side panels are perforated to show an underlying sheet that can be customized.

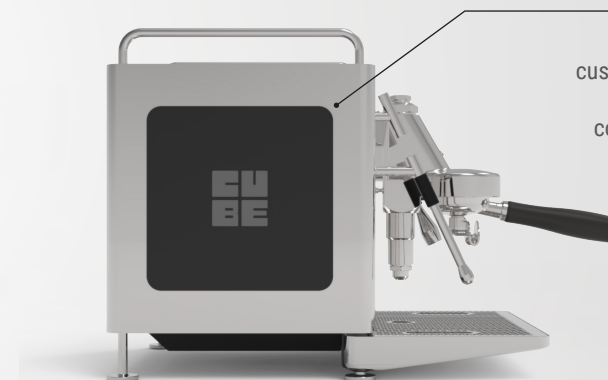
Finishes available



It's possible to customize the central box with special colours and/or your own logo.



Onix Black | Polished Stainless Steel



Some Examples



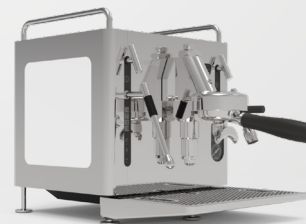
Snow White | Polished Stainless Steel



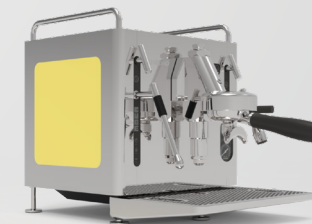
Snow White | Onix Black



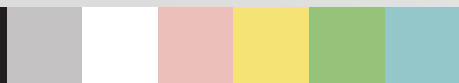
Snow White | Onix Black & Logo



Polished Stainless Steel | Snow White



Polished Stainless Steel | Ill. Yellow

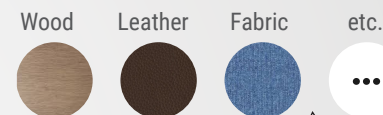


STYLISH_Sanremo Style



CUBE[®] : Custom

This model is dedicated to fans of the Sanremo style who wish to have a unique and highly personalized product, which can be in harmony with their tastes and with the surrounding environment.



Panel: Oxid Iron | Details: Wood

Some Examples



Snow White | Grey & Printed Logo



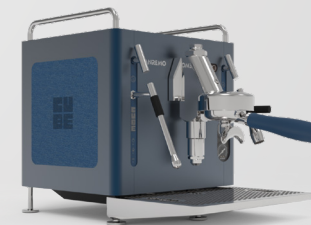
Polished Stainless Steel | Wood



Oxid Steel | Brown Leather



Black Satin | Gloss Black & Printed Logo



Metallic Blue | Jeans Fabric

Intelligent Packaging Design

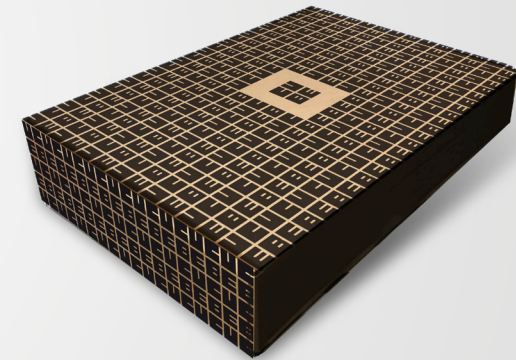
CUBE



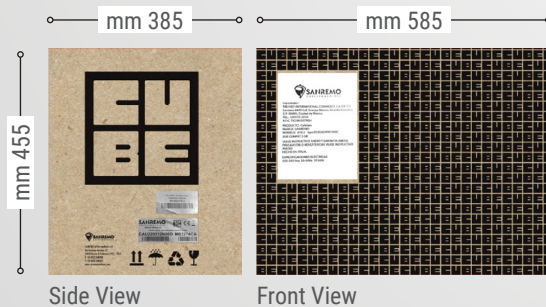
This packaging was designed not only to delight the customer that opens it but also with logistics in mind.

It's the perfect size for pallet optimization, colour coded for quick identification and recyclable materials.

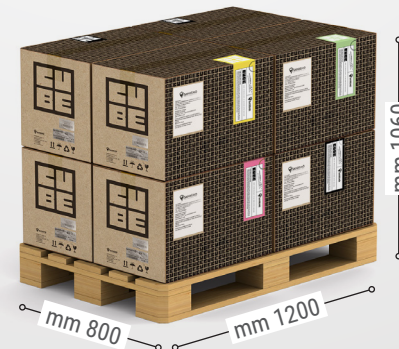
Inside the box the material that envelops the machine is made from low-density polyethylene which is anti-scratch and shock-proof.



Cardboard Box



Pallet



ACCESSORY KIT

List of accessories contained in each package:

- single portafilter
- double portafilter
- two single filters (7, 8 gr)
- two double filter (14, 16 gr)
- blind filter
- cleaning brush
- tamper
- cleaning cloth
- t-shirt gift voucher
- 35ml jug
- Sanremo bag
- instruction booklet
- water supply inlet pipe, drain hose clamp and drain pipe (only CUBE_R)

CONNECTED_Web App



CUBE WEB APP

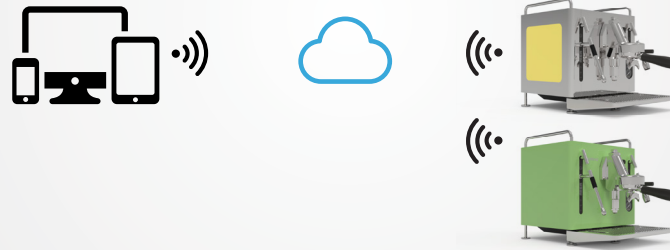
Different connection modes are available with mobile, tablet and PC:



Point-to-Point directly with Machine

Cloud to access from anywhere

Manage more machines using the same app in different places!
Perfect to manage and control for machines placed in your home and B&B, hotel etc...



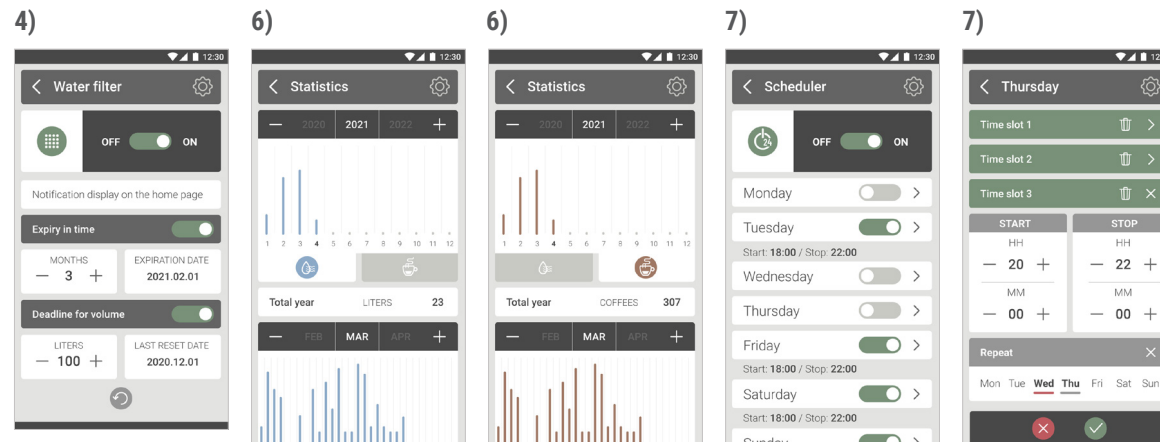
WiFi module through our WebApp, amplify and simplify interaction with Cube and Cube_R machines.

CUBE App allow user to scroll over different functions:

- 1) Remote machine on/off
- 2) Set-up boiler temperature for CUBE_R
- 3) Manage water tank level
- 4) Enable and manage water filter signaling.
Available two different counters:
 - Expiry in time: simple to use, suitable for water tank
 - Expiry in volume: perfect for when the machine is connected to the main line supply, calculates the total volume of water consumption.
- 5) Show shot time in real time
- 6) Statistics: daily, weekly and monthly counters for coffee and water consumption.
- 7) Weekly scheduler to program up to three different "time slot" per day to fit perfectly around your life!



**Join to Sanremo World with "Cube Connect":
FAQ, tutorial and news to stay up to date!**



CUBE

... and now enjoy
your coffee **cubed!**

for more information contact us at
export@sanremomachines.com



made in italy