

## **BIG DREAM** The first coffee machine in the world in which 100%

## THE FIRST COFFEE MACHINE IN THE WORLD IN WHICH 100% OF THE COMPONENTS ARE MADE FROM STAINLESS STEEL.

Everything the most demanding Barista can wish for in a top-level coffee machine. **All its components in stainless steel**, exceptional thermal stability, double pre-infusion system ...



**Long Life: Created to last.** Stainless steel has enabled us to create a long-lasting product which is therefore more sustainable. Is immune to lime scale which cause of 70% of repairs to professional coffee machines.



**Energy efficient.** As well as using stainless steel, our engineering department also introduced additional measures to achieve energy savings of 40% compared to a traditional machine.



**100% coffee. 100% healthy.** With stainless steel internal components there is no migration of heavy metals to the coffee infusion that might alter its flavour, aroma or texture. There is no nickel, no lead...



**High Technology.** Big Dream is a product that incorporates the industry's latest technology, in regard to both hardware and software.





## MAIN FEATURES

Manufactured 100% from stainless steel. All components are stainless steel, replacing the copper and brass of traditional machines.

Multi-boiler technology (on/off by group)/saturated groups.

Independent steam boiler.

Thermal lagging on boilers (coffee and steam) and groups.

**Control PID** $(+ 0, 1^{\circ})$  for each group and steam boiler.

Thermal stability (+- 0,2°).

**Dynamic preheating** (coffee groups).

Energy efficient (- 40%).

**Two pre-infusion options** (soft y standard).

Precise control of water temperature for infusions.

**Powerful steamer** (12 mm anti-lime scale tube with double stainless steel wall).

**High-precision filters in AISI 304 stainless steel**. Thickness: 1 mm. All standard measurements: 7/14/18/21 g.

Adjustable cup warmer. From 30° to 60°C.

**TFT touchscreen**. Functional, intuitive software. Multiple functions. Total control.

**Designed for baristas**: Low height (49 cm), mirror effect, joystick steam controls: two positions, LED in work area, RGB LEDs on button pad, 5 selections.





In addition to the 5 standard colours, the possibilities to customize our Big Dream Plusome up to 250 more colours.

| TECHNICAL DATA                 | 2GR                                 | 3GR                  |
|--------------------------------|-------------------------------------|----------------------|
| w/wBase dimensions (mm)        | 930/860                             | 1.189/1.121          |
| h/d dimensions (mm)            | 554/593                             | 554/593              |
| Boiler power supply (230V)     | 3500 W                              | 4500 W               |
| Total power consumption (230V) | 5445 W (25 A)                       | 7270 W (33 <b>A)</b> |
| Motor power                    | 245 W                               | 245 W                |
| Boiler capacity                | 81                                  | 12                   |
| Coffee group capacity          | 1,3 l. x2                           | 1,3 l. x3            |
|                                | See complete data at www.ascaso.com |                      |

