

9USB XCELSIUS XCELSIUS TALL



XCELSIUS
THE TASTE REVOLUTION

Classe 9USB XCELSIUS has an eye-catching, futuristic design and is made from tough materials, such as stainless steel and aluminium, so it's packed with character. The Xcelsius system enables the temperature of the brew water to be set dynamically, in order to bring out distinctive flavor characteristics of each individual blend or single origin. Available with 2 and 3 groups and also in a TALL version.

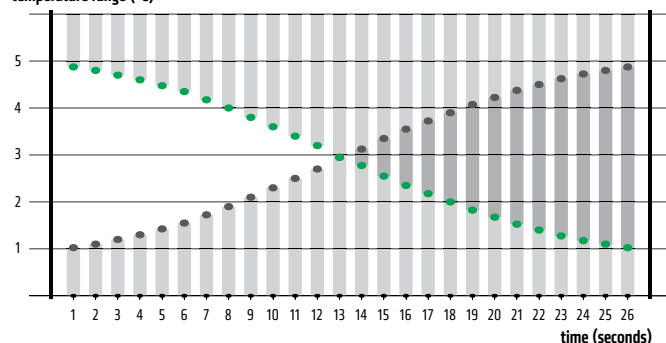
Temperature Profiling

The Xcelsius system enables the temperature of the brew water for the coffee to be set dynamically, with an increase or decrease of up to 5°C (9°F) during the 25-30 seconds it takes for each individual delivery. This function allows the distinctive flavor characteristics of each individual roast to be brought out for the perfect cup of coffee.

Temperature stability

The Xcelsius system guarantees excellent temperature stability in each grouphead, in accordance with the standards of the World Coffee Events 2011 (the organisation that runs the World Barista Competition WBC). The independent nature of the groupheads means that different temperatures can be set.

temperature range (°C)



Independent groupheads

The independent nature of the groupheads allows the operator to decide whether or not to switch each one on and, consequently, optimise energy consumption.

Two international patents

Xcelsius represents a significant and unique technological innovation in the industry, which has led to the filing of two international patents, in partnership with the Polytechnic University of Turin.

Easy interface

All of the processes are controlled through a simple interface, which is set up with two different levels of access: barista and maintenance.



Classe 9USB XCELSIUS - 3 groups - front view



Classe 9USB XCELSIUS TALL - 3 groups - front view



Classe 9USB XCELSIUS - 3 groups - back view



Classe 9USB XCELSIUS - 2 groups - side view



Technical Features

temperature profiling
independent heat exchangers
electric heating
built-in volumetric pump
pump pressure gauge
boiler pressure gauge
electronic water level control
electronic boiler pressure control
multifunctional onboard computer with display and USB port
low-voltage brew heads (24 V)
low-voltage dispensing controls (24 V)
version "TALL" - H max cups/glasses: 5.7 in (14.5 cm)
LED lights illuminate the work area, functional LED lights on the group button panels, stylish lateral lighting

Standard features, accessories

STANDARD FEATURES: 1 filter holder for 2 cups per group, 1 filter holder for 1 cup, 2 steam wands, 1 mixed hot water dispenser with two buttons for programmable time-controlled dosing and/or temperature (4-TEA), coffee tamper, measuring scoop and cleaning discs, levelling feet

ACCESSORIES: DP automatic or manual water softener, MD dosing grinder

Materials

aluminium and stainless steel body

Technical Data

2 GROUPS

dimensions (W×D×H) 29.5×21.3×20.6 in (750×540×523 mm)	weight 145.5 lb (66 kg)	boiler 11 l (2.4 gal _{UK})
boiler power 4,300 W	voltage 220-240 V / 380-415 V (3N)	frequency 50/60 Hz
micro-boiler power 250 W for each group		

3 GROUPS

dimensions (W×D×H) 39.0×21.3×20.6 in (990×540×523 mm)	weight 174.2 lb (79 kg)	boiler 16 l (3.5 gal _{UK})
boiler power 5,400 W	voltage 220-240 V / 380-415 V (3N)	frequency 50/60 Hz
micro-boiler power 250 W for each group		

Standard



Ergonomic steam control



Temperature programming



Smart power management



Advanced diagnostics



Automatic washing programme



Rapid setting



Voltage stabilizer



Ergonomic lighting



Ergonomic control panel



Ergonomic filter holder



Ergonomic work surface



Electric cup warmer

On demand



Automatic steam wand



Pod and capsule adaptor