

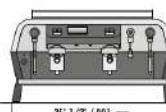
# F18 MB



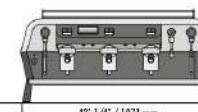
IECEx RoHS

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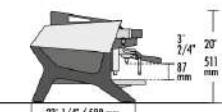
## Versions



**2 group**  
2 steam taps  
1 water tap  
1 one-cup filter holder  
2 two-cup filter holders



**3 group**  
2 steam taps  
1 water tap  
1 one-cup filter holder  
3 two-cup filter holders



**TALL VERSION**



## Technical data

		2 group	3 group
voltage	V	220-240 1N / 380-415 3N	
max input boiler/steam boiler's resistor power	kW	5.4 / 3.5 6.3 / 4.5 7.3 / 5.5	6.1 / 3.5 7.2 / 4.5 8.2 / 5.5
steam boiler capacity	lt	8.6	10
pump power	kW	0.15	0.15
boiler capacity	lt	1	1.5
boiler element power	kW	1	1.5
cup-heater power	kW	0.20	0.25
net weight	lb / kg	182 / 82.5	222.5 / 101
gross weight (with shipping crate)	lb / kg	241.5 / 109.5	278 / 126

## Colours

Matte black	RAL 9005
White/Matte black	RAL 9003/9005
Blue/Matte black	RAL 5024/9005

## MULTIBOILER SYSTEM

Each group has a dedicated boiler powered by preheated water tanks to the mixing of cold and hot water coming from the heat exchangers; the group is kept at the ideal temperature by a specific resistor, which ensure a perfect thermal regulation.



DISTRIBUTION GROUP



**QUICK STEAM COUPLING**  
The completely new half-turn knob with INTEGRATED PURGE function, allows extreme precision limiting physical stress

#### REALTIME STABILITY GROUP

Exclusive Sanremo design that allows an accurate maintenance of the set temperature



#### REALTIME STABILITY

Constancy in the electronic controlled temperature ( $\pm 0.2^\circ\text{C}$ )

## In flight stability

Ready to take off

#### Control panel:



**ENERGY SAVING SYSTEM**  
Component insulation and smart electronics for maximum energy efficiency



**STAINLESS STEEL "COLD TOUCH"**  
Anti-burning feature fitted with "Latte Art" high-performance steam terminals

**F18 MB**  
Link to the website



#### DIE-CAST ALUMINUM LEGS

Machine support made in die-cast aluminum

#### OPERATION ALARM MANAGEMENT

Dedicated menu for malfunction and alarm records

#### SOFT PRE-INFUSION

Flowactive System: for precise control of the water flow and pre-infusion time

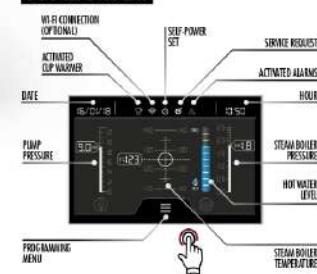
#### Keyboard 5 selections standard



#### Keyboard 7 selections optional



#### MULTIFUNCTION TOUCH DISPLAY



## Characteristics

**MIXED INFUSION HOT WATER FOR TEA AND HERBAL TEAS**  
Immediate mixing of cold / hot water for a better chemical and ergonomic quality.



#### INDEPENDENT REGULATION TEMPERATURE WATER COFFEE

Maximum temperature precision and consistency of distribution.



#### LED LIGHTING OF THE WORK AREA

Allows efficient working in any condition of environmental lighting.

**STATIC RELAY BOILER TEMPERATURE**  
Allows to regulate the temperature as accurately as possible.



#### PROGRAMMABLE ELECTRONIC PRE-INFUSION

Allows control with 0.1 second tolerance of the flow of water that wets the coffee bed, with programming of 4 different profiles for each group.



#### AUTO-ON, AUTO-OFF AND DAY-OFF FUNCTION

Programmable on/off timer for each day and/or daily timetables.



#### AS1 316L STAINLESS STEEL STEAM WAND "COLD TOUCH"

Anti-burning feature even in conditions of prolonged use, fitted with "Latte Art" high-performance steam terminals.



#### ENERGY SAVING SYSTEM

Component insulation and smart electronics for maximum energy efficiency.



#### REALTIME STABILITY GROUP

Exclusive Sanremo design that allows a precise maintenance of the set temperature.



#### COMPETITION FILTERS

Exclusive Sanremo design, with shape and volume designed to capture the best coffee aromas and fragrances.



**EASY SERVICE**  
Fast access to the internal parts for quick and easy technical service.

**AUTOMATIC CLEANING CYCLE**  
Process for coffee group cleaning.

**HIGH PERFORMANCE VOLUMETRIC PUMP**  
Pressure stability also with prolonged and enterpreneur use of more than one group.

**GROUPE FLUSHING**  
With a simple pressure of the button a small quantity of water is dispensed to allow the group to be always clean.

**Other**

#### STEAM CONTROL ADJUSTABLE ELECTRONIC PRESSURE SWITCH

Sensor with 0.02 bar precision that allows the chosen pressure and steam in the boiler to be kept constant in all conditions of use.

**EXTERNAL VOLUMETRIC PUMP**

**HIGH POWER STEAMER TERMINAL**  
(larger holes diameter)

**STAINLESS FILTER HOLDERS**

**STEAM CONTROL ADJUSTABLE ELECTRONIC PRESSURE SWITCH**