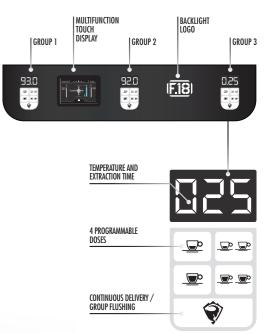
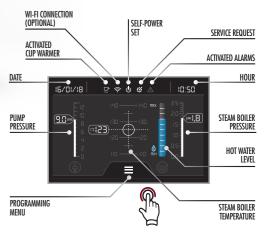


#### Control panel:



#### Multifunction touch display:



# Characteristics



#### MIXED INFUSION HOT WATER FOR TEA AND HERBAL TEAS

Immedate mixing of cold / hot water for a better chemical and organoleptic quality.



# STATIC RELAY BOILER TEMPERATURE

Allows to regulate the temperature as accurately as possible.



# STAINLESS STEEL COFFEE BOILER

Guarantees excellent stability and thermal precision, associated with resistance to oxidation and limestone.



# INDIPENDENT REGULATION TEMPERATURE WATER COFFEE

Maximum temperature precision and constancy of distribution.



## 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.



F18

#### PROGRAMMABLE CUP WARMER TEMPERATURE Allows the cups to be kept at the

Link to the website

optimum temperature in the most different climatic conditions.



**\$**\$\$

# OF THE WORK AREA Allows efficient working in any condition of environmental lighting



#### AUTO-ON, AUTO-OFF AND DAY-OFF FUNCTION Programmable on-off timer for each day and/or daily timetables.



#### **ENERGY SAVING SYSTEM**

Insulation and smart energy management to save up to 30% of energy.



# REALTIME STABILITY GROUP

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



#### **EASY SERVICE**

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



#### **AUTOMATIC** CLEANING CYCLE Process for coffee

aroups cleaning.



# HIGH PERFORMANCE VOLUMETRIC PUMP

Pressure stability also with prolonged and contemporary use of more than one group.



## **COMPETITION FILTERS**

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



# **TEMPCONTROL**

For a very-high thermal stability (± 0.2 °C).



#### **GROUP FLUSHING**

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





#### **AUTOSTEAM**

Steam wand characterized by an electronic system that allows to mount and/or heat milk at the set temperature.



### **EXTERNAL** VOLUMETRIC PUMP



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

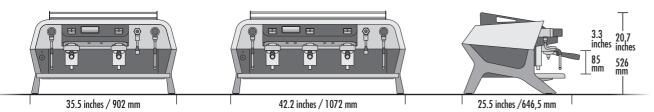




# F18



## Versions



#### 2 group

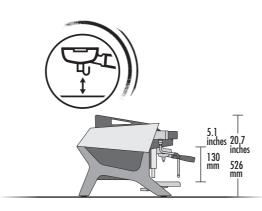
- 2 steam taps
- 1 water tap
- 1 one-cup portafilters
- 2 two-cup portafilters

#### 3 group

- 2 steam taps
- 1 water tap
- 1 one-cup portafilters
- 3 two-cup portafilters

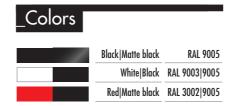
## **▼ TALL VERSION**





 $\epsilon$ 

_Technical data		2 group	3 group
voltage	V	220-240 1N	/ 380-415 3N
power imput	kW	6.32	7.2
steam boiler capacity	US gal / It	2.27 / 8.6	2.64 / 10
steam boiler power	kW	3.8	3.8
pump power	kW	0.15	0.15
boiler capacity	US gal / It	0.26 / 1	0.39 / 1.5
boiler element power	kW	1	1.5
cup-heater power	kW	0.2	0.25
net weight	lb / kg	214 / 97	265 / 120



# Tempcontrol

Multiboiler System

Thanks to the Multiboiler Realtime Stability system it is possible to set – for each single distribution group – the temperature of the coffee boilers, in accordance with the blend and/or the single-origin coffee used. The system can guarantee a complete independence between the distribution of coffee and steam, ensuring that the two actions do not affect each other, thus

compromising a good outcome.

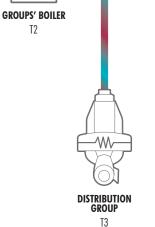
**COLD INJECTION** 

HOT INJECTION

Each group has a dedicated boiler powered by preheated water thanks 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.

MIXER

mixed water



93,5
92,0
1 2 3 4 5 6 7 8 9 10 11 12 13 14

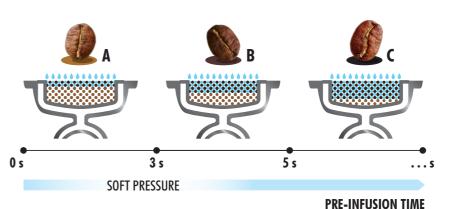
The electronic control unit is equipped with a PID temperature management system, which independently regulates the coffee boilers and the heating of the individual groups.

Thanks to this system, a very high level of thermal stability is guaranteed, with a calibrated variation of  $\pm$  0,2°C for a perfect extraction of coffee.

# Soft pre-infusion



BLEND / A
BLEND / B
SINGLE ORIGIN / C



Pre-infusion is the first phase in the extraction of coffee: the powder is wet and prepared for the following optimal extraction. Furthermore, pre-infusion allows to make the powder uniform in order to avoid the formation of preferential routes.

For more information about our coffee machines please contact us at export@sanremomachines.com













SANREMO coffee machines s.r.l. Via Giacomo Bortolan 52 31050 Vascon di Carbonera [TV] — ITALY T +39 0422 448900 F +39 0422 448935

www.sanremomachines.com

Sanremo Coffee Machines s.r.l. has a certified Quality Management System according to UNI EN ISO 9001:2015 standard.



