

# THE BRAVE INSPIRE

General Catalogue

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PIONEERS OF A NEW VISION

A broad vision. A horizon defined by a high and ambitious goal, to be contemplated and then achieved, to be admired and eventually conquered.

Be inspired, take a deep breath then go: start your adventure.

Because courage is not the absence of fear, but the ability to conquer it.





A benchmark for innovation and excellence in espresso coffee machines production Made in Italy; an inspirational brand for coffee lovers who celebrate the art of coffee extraction.

This is Sanremo: A fusion of a strong production tradition and ambitious dreams. A winning combination that has given

the company international recognition and is now a point of reference in the coffee machine sector.

Our production department is second to none, our technological know-how, mixed with quality materials, workmanship and creativity.

An international research & development team, trained by the best in the coffee industry united with the same fighting spirit which Sanremo machines express.

# Coffee Machines

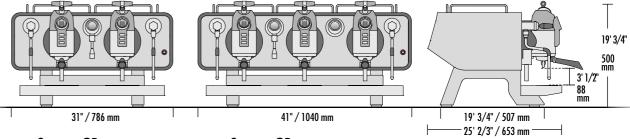






RoHS

### **Versions**



### 2 group OP

2 steam taps

1 water tap 1 one-cup filter hoder 2 two-cup filter hoders

# 3 group OP 2 steam taps

1 water tap

1 one-cup filter hoder

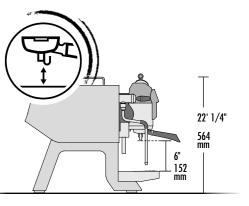
3 two-cup filter hoders



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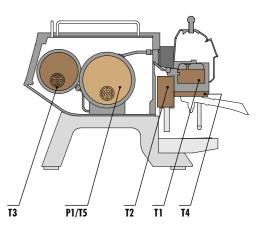
_Technical data		2 group	3 group
voltage	V	220-240 1N /	380-415 3N
max input boiler/steam boiler's	kW	7.7 / 3.5	8.3 / 3.5
resistor power		8.5 / 4.5	9.1 / 4.5
steam boiler services	lt	8	10
external pump power	kW	0.15	0.15
preheating boiler capacity	lt	2.8	2.8
preheating boiler resistance power	kW	1.5	1.5
cup-heater power	kW	0.20	0.25
units boiler capacity	lt	1.0	1.5
units boiler resistance power	kW	1.6	2.4
net weight	lb / kg	200 / 91	249 / 113
gross weight (with shipping crate)	lb / kg	308 / 140	375 / 170.5

### **TALL VERSION**



### MULTIBOILER SYSTEM

High accuracy thermal stability thanks to the Sanremo multiboiler system with sophisticated electronic boards that continuously control temperature throughout all phases of extraction. Steam and coffee circuits work totally independent to maximize performance in every working condition (also under high workload).





### **DOUBLE SELECTION BUTTONS**

Easy-touch setting with 6 different profiles for individual aroups



manual selection

## The Revolution

Be in control, express yourself

ш.

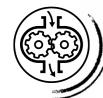
### CDS SYSTEM

Maximum precision and full control on the three phases of coffee extraction



### **POWER DRY STEAM**

Low additional liquid during the milk steaming



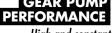
### **GEAR PUMP**

High and constant pressure in all conditions











Opera. The Revolution Link to the website





### **EVERYTHING UNDER CONTROL**

System digital display to provide visibility of all working parameters



#### HEART **OF STEEL**

For maximum thermal stability:

- Groups in AISI 316L weight 22 lb / 10 kg each
- Filter hoders AISI 316
- Boilers AISI 316



### **EASY APP**

Tablet or smartphone barista's Webapp for setting parameters

### Characteristics



## AISI 316L STEEL GROUPS WITH 22 lb / 10 kg PURE STEEL

Exclusive Sanremo design ensure exceptional thermal stability and maximum resistance to oxidation and lime scale.



### AISI 316 STAINLESS STEEL FILTER HODER WITH "COMPETITION FILTER"\*

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



#### AISI 316L STAINLESS STEEL FREE MOTION STEAM TAPS

Flexible control system for producing and dispensing steam.



### AISI 316L STAINLESS STEEL STEAM WAND "COOL TOUCH"

Anti-burning feature even in conditions of prolonged use, fitted with "Latte Art"\*



### CONTROL COFFEE DELIVERY SYSTEM (CDS)

Three phases extraction parameters full control (pre-infusion, infusion,



# INDEPENDENT ADJUSTMENT OF THE PID INFUSION WATER TEMPERATURE

Precision setting (gradient ± 0.1°C with measured constancy lower than 0.2°C).



### INFUSION WATER DISPLAY Indicates tea and herbal teas water

brewing temperature. (In the two group it is shown with the steam boiler display)



### STEAM BOILER DISPLAY

Indicates steam boiler temperature and pressure. (In the two group Opera it is shown



### **COFFEE UNIT SINGLE DISPLAY** Controls of all coffee extraction



### MACHINE'S PROGRAMMING PARAMETERS DISPLAY

The internal display is a handy programming interface for the enance technician



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

Instantaneous mixing of fresh water and steam for a better chemical and organoleptic quality.



#### **GEAR PUMPS**

Dedicated to each individual group, allow to change the pressure



### 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.



### PROGRAMMABLE CUP WARMER TEMPERATURE

Allows the cups to be kept at the optimum temperature in the most different climatic conditions.



#### **EASY SERVICE**

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



### AUTO-DIAGNOSIS, STATISTICAL DATA, SCHEDULED MAINTENANCE

ntenance can be scheduled according to litres or number of coffees dispensed



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

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



### AUTOMATIC CLEANING CYCLE Process for coffee

aroups cleaning.



### **ENERGY SAVING SYSTEM**

Component insulation and smart electronics for maximum energy efficiency.



#### **GROUP FLUSHING**

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



ENHANCED RESISTANCE

STAINLESS STEEL NAKED TINOX **PORTAFILTERS** 







**EXTERNAL** VOLUMETRIC



### Standard models

10

wide range of models

Opera Steel
Standard back
panel: |BP1|



### Choose the panel

to suit your style



BP1 Etched crystal / backlight



**BP2** Painted wood



BP5 Black / backlight



Back panel of each version can be customized, with finishes that complement your style and needs.





Opera Black
Standard back
panel: |BP5|

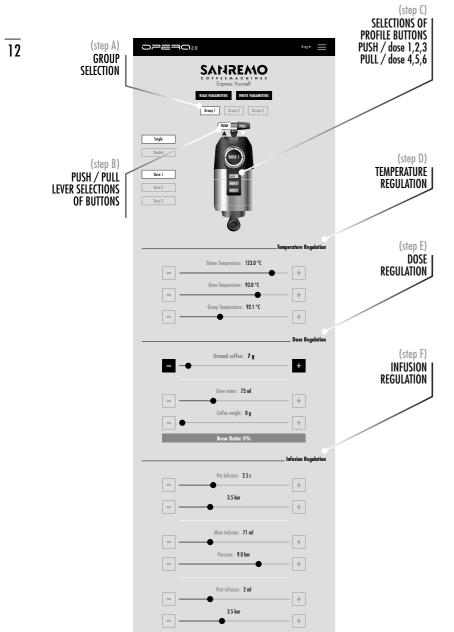






### Everything in an App

# app dedicated to parameter settings for tablet



With the interface "Express yourself", the barista has total control of the extraction phase of his coffee and can manage each dispensing parameter according to his experience and professionalism.

To configure and set all the parameters of the machine, a specific App has been designed, which runs on tablet.

The application "Express yourself" utilizes a graphic interface, it is both user friendly and intuitive. This interface allows the user to set each groups relative parameters accurately for the perfect extraction.

Upon choosing the group (step A) and assigned a configured profile (step B,C) will define the general parameters of extraction: temperature and doses (step D,E). At the end it is possible to adjust the parameters relative of the 3 extraction's phases: pre-infusion, main infusion, post-infusion (step F).

For each group it is possible to set:

### Temperature

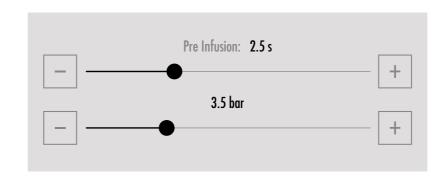
- water temperature T2
- group temperature T3
- steam temperature T5 (unique boiler for all groups)

#### Dose

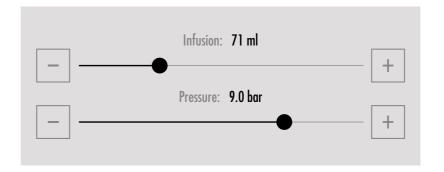
- weight of ground coffee
- water dose
- pump pressure
- coffee weight

#### Infusion

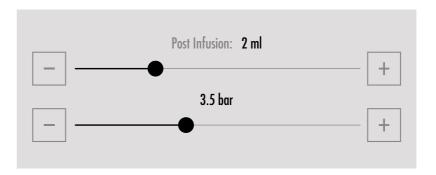
- timina
- pump pressure
- amount of water













(step F)

### Adjust the 3 extractions phases

This operation is simplified by the App. Everytime the user modify one of these parameter the software update automatically. What was set prior to the modification.



_CONFIGURATIONS
<b>STANDARD</b>
STRONG
BALANCED
SWEET & LIGHT
N (set by the user)
N (set by the user)

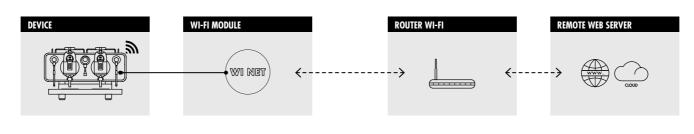
It is possible to save and recall new configurations set by the user or the default ones, specifically designed to allow even the less experienced bartenders to obtain immediately excellent results in the cup.

Clicking in "save new configuration" you can save your perfect espresso dispensing menu and transfer it into another machine.

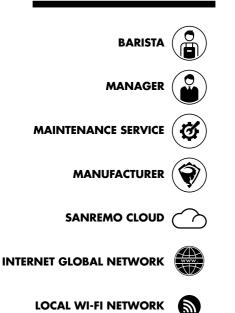
### Opera wi-fi simplify things

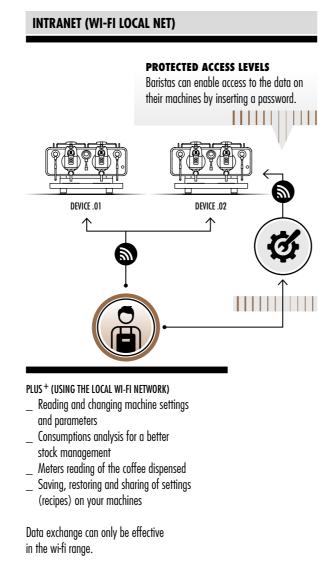
From today the Opera 2.0 is easier to handle, thanks to the Sanremo Cloud and Webapp Expressyourself interface, for an even easier and interactive using experience.

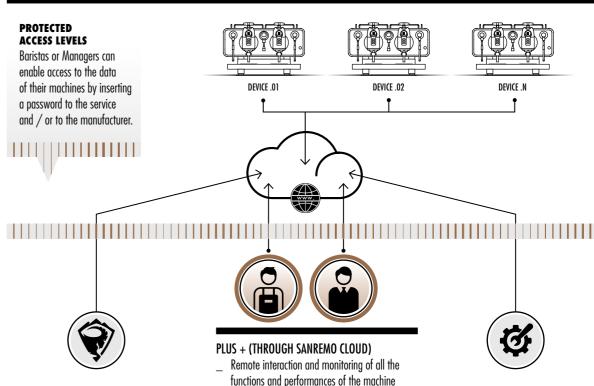




- Handling through Sanremo app, from smartphone, tablet, or pc, of all configuration parameters of the machine, without the need for physically being in front of it.
- Possibility of connecting multiple machines simultaneously for sharing, modifying, and setting of recipes and configurations.
- Simultaneous monitoring and handling of multiple machines by the same owner (e.g.: franchising in different locations).
- Statistical analysis of consumption, distribution, maintenance, configuration for all connected machines.
- Remote maintenance by the technician for updating, verification of the correct settings and parameters control.







### PLUS + (ENABLING THE MANUFACTURER) Sending of App updates to the machines Sending new settings (recipes)

INTERNET (GLOBAL NET) / SANREMO CLOUD

- Clearer and faster data collection aimed to resolve any technical/constructive problems
- Useful information for the improvement and evolution of the product
- Direct and continuous contact with the manufacturer

### Display of historical usage data

Reading and changing of the machine settings

(recipes) on your machines

- Immediate report of anomalies
- Consumptions analysis for a better Diagnosis and possible remote stock management troubleshooting
- Meters reading of the coffee dispensed Reduction of machine downtime \_ Saving, restoring and sharing of settings
  - Logisitic planning and organization of maintenance interventions

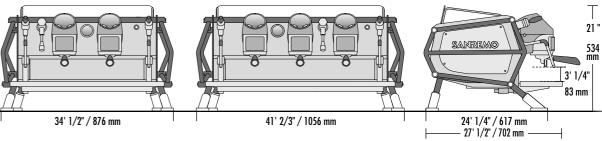
PLUS + (ENABLING THE SERVICE)

RoHS





### Versions



### 2 group CR

- 2 steam taps

- 1 water tap 1 one-cup filter hoder 2 two-cup filter hoders

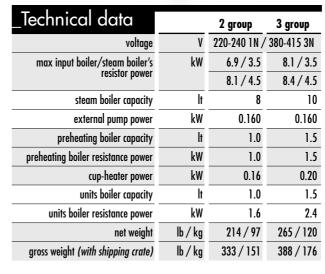
### 3 group CR

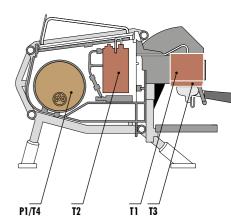
- 2 steam taps
- 1 water tap
- 1 one-cup filter hoder
- 3 two-cup filter hoders



**✓** MULTIBOILER SYSTEM

Sanremo Café Racer multiboiler system ensures a new level of thermal precision thanks to the 4 points of temperature PID control.







Smart-touch setting of the individual groups

HEART **OF STEEL** 

For maximum thermal stability:

• Groups in AISI 316L, weight 17.6 lb / 8 kg each • Portafilters AISI 31 Boilers AISI 316



### **SAVING SYSTEM**

Component insulation and smart electronics for



**VOLUMETRIC PUMP PERFORMANCE** The unique 300 l/h

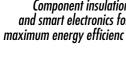
pump guarantees constant pressure in all conditions of machine use

### HIGH PERFORMANCE FLOWMETER VOLUMETRICS

For an accurate and precise coffee dose in the cup







18



Low additional liquid during the milk steaming



**EASY SERVICE** 

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



Café Racer, born to run Link to the website



**ADJUSTABLE HEIGHT WORK SURFACE** 

> Innovative Sanremo "All in one" suspension system that allows cups of different shapes and heights (adjustable from 3' 2/4" to 5' 3/4" / from 85 to 150 mm)

EVERYTHING UNDER CONTROL

System digital display to provide visibility of all working parameters



### **SOFT PRE-INFUSION**

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



### Characteristics



# AISI 316L STEEL GROUPS WITH 17.6 lb / 8 kg PURE STEEL

Exclusive Sanremo design ensure exceptional thermal stability and maximum resistance to oxidation and lime scale.



### AISI 316 STAINLESS STEEL FILTER HODER WITH "COMPETITION FILTER"\*

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



### AISI 316L STAINLESS STEEL FREE MOTION STEAM TAPS

Flexible control system for producing and dispensing steam.



### AISI 316L STAINLESS STEEL STEAM WAND "COOL TOUCH"

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



### 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.



# INDEPENDENT ADJUSTMENT OF THE PID INFUSION WATER

Precision setting (gradient ± 0.5 °C with measured constancy lower than 0.2°C).



### SYSTEM DISPLAY

Visibility of all the machine functions: temperatures, pressures and levels.



#### **COFFEE UNIT SINGLE** DISPLAY

Control of all coffee extraction



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

Instantaneous mixing of fresh water and steam for a better chemical and organoleptic quality.



#### HIGH PERFORMANCE **VOLUMETRIC PUMP** 300 l/h \*\*\*

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



### HIGH PERFORMANCE FLOWMETER VOLUMETRICS For an accurate and precise coffee

dose in the cup.



#### 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.



### PROGRAMMABLE CUP WARMER TEMPERATURE

Allows the cups to be kept at the optimum temperature in the most different climatic conditions.



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.



### LED LIGHTING OF THE WORK AREA

Allows efficient working in any condition of environmental lighting



### AUTO-DIAGNOSIS, STATISTICAL DATA, SCHEDULED MAINTENANCE

Maintenance can be scheduled according to litres or number of coffees dispensed



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

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



# AUTOMATIC CLEANING CYCLE

Process for coffee aroups cleanina.



### BOILER WATER REGENERATION

Ensures resetting of the optimum chemical characteristics of the water and correct mineralisation.



#### **GROUP FLUSHING**

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







STEAMER TERMINAL

VOLUMETRIC





\_ CUSTOM

Available in 2 finishes: black and steel, both available with some components\* in black or red.

rings, bolts, feet, boiler insulation 20











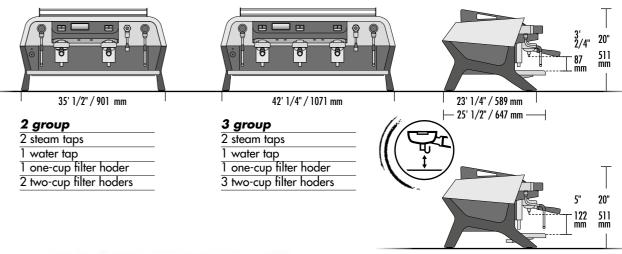






RoHS

### \_Versions

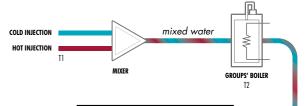




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_Technical data		2 group	3 group
voltage	٧	220-240 1N	/ 380-415 3N
max input boiler/steam boiler's	kW	5.4 / 3.5	6.1 / 3.5
resistor power		6.3 / 4.5	7.2 / 4.5
steam boiler capacity	It	8.6	10
pump power	kW	0.15	0.15
boiler capacity	lt	1	1.5
boiler element 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





### **⊘** MULTIBOILER SYSTEM

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 resisto, which ensure a perfect thermal regulation.



### Colours



Matte black **RAL 9005** White|Matte black RAL 9003|9005 Blue|Matte black RAL 5024|9005



### QUICK STEAM COUPLING

The new half-turn knob allows extreme precision limiting physical stress

28



that allows an accurate

maintenance of the set

temperature



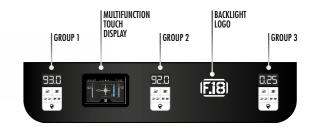
### **REALTIME STABILITY**

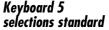
Constancy in the electronic controlled temperature (± 0.2 °C)

# In flight stability

Ready to take off

#### **Control panel:**







TEMPERATURE AND

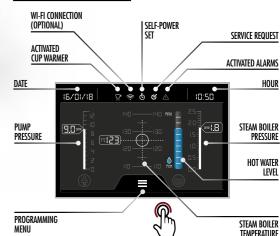


**Keyboard 7** 



5/6 PROGRAMMABLE DOSES

### MULTIFUNCTION **TOUCH DISPLAY**



### **ENERGY SAVING SYSTEM**

Component insulation and smart electronics for maximum energy efficienc



#### STAINLESS STEEL "COLD TOUCH"

Anti-burning feature fitted with "Latte Art" high-performance steam terminals



F18

Link to the website

### **OPERATION ALARM MANAGEMENT**

Dedicated menù for malfunction and alarm records

LED LIGHTING OF THE WORK AREA

AUTO-ON, AUTO-OFF

AND DAY-OFF FUNCTION

Programmable on-off timer for

each day and/or daily timetables

**ENERGY SAVING SYSTEM** 

Allows efficient working in any condition of environmental lighting



flow and pre-infusion tim



### Characteristics



### 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.



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

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



#### **REALTIME STABILITY** GROUP

Component insulation and

energy efficiency.

smart electronics for maximum

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



#### EASY SERVICE

Fast access to the interna parts for auick and easy technical service.



#### **AUTOMATIC** CLEANING CYCLE Process for coffee groups cleaning.

than one group.





#### **COMPETITION FILTERS**

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



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



Other

### **GROUP FLUSHING**

**AUTOSTEAMER** 

Steam wand characterized by

to mount and/or heat milk

an electronic system that allows

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



**HIGH POWER** TERMINAL

**EXTERNAL** 

VOLUMETRIC PUMP



**STAINLESS** FILTER HODERS



#### 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



### STAINLESS STEEL

**COFFEE BOILER** Guarantees excellent stability and thermal precision, associated with resistance

MIXED INFUSION HOT WATER

FOR TEA AND HERBAL TEAS



### **PROGRAMMABLE CUP** WARMER TEMPERATURE

Allows the cups to be kept at the optimum temperature in the most

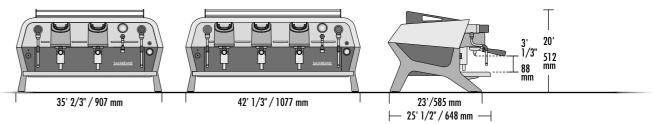






RoHS

### \_Versions

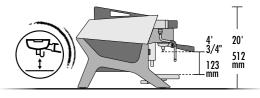


2 group 2 steam taps

1 water tap 1 one-cup filter hoder 2 two-cup filter hoders

3 group
2 steam taps
1 water tap
1 one-cup filter hoder
3 two-cup filter hoders

### **♥** "TALL" VERSION



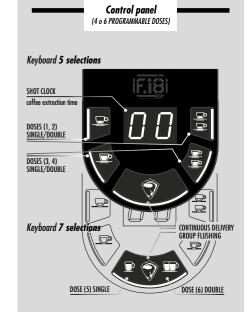
### \_Colours



Matte black Matte black	RAL 9004
Matte black Matte white	RAL 9004 9003
Matte black Brown	RAL 9004 8019
Matte black Racing Red	RAL 9004 INVER 81784

## $\epsilon$

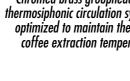
Technical data		2 group	3 group
voltage	V	220-240 1N / 380	0-415 3N 50/60Hz
max input boiler/steam boiler's	kW	3.2 / 2.7	5.65 / 5.1
resistor power		4.3 / 4.0	6.30 / 6.0
		5.0 / 4.5	
steam boiler capacity	lt	12	18
pump power	kW	0.15	0.15
cup-heater power	kW	0.20	0.25
net weight	lb / kg	172 / 78	211.5 / 96
gross weight (with shipping crate)	lb / kg	231.5 / 105	267 / 121



### **GROUP SR 61**

Chromed brass grouphead with thermosiphonic circulation system optimized to maintain the ideal coffee extraction temperature







**FOAMING** 

**AUTOSTEAMER** 



**STEAMING** 



AUTOMATIC





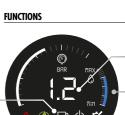


**Autosteamer** Version

#### MULTIFUNCTION DISPLAY

ECO MODE





STEAM BOILER

STEAM ROLLER WATER LEVEL

REQUIRED SERVICE

ACTIVATED AUTOMATIC ON/OFF

### **ENERGY SAVING SYSTEM**

Component insulation and smart electronics for maximum energy efficienc



**ALUMINIUM LEGS** Machine support made in die-cast aluminium



**F18 SB** Link to the website

### Characteristics



### PRESSURE GAUGE

Allows to monitor the inlet and pump pressure during extraxtion.



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.



#### STATIC RELAY BOILER TEMPERATURE

Allows to regulate the temperature as accurately as possible thanks to the PID algorithm



#### **DIE-CAST ALUMINIUM LEGS**

**MULTIFUNCTION DISPLAY** Allows to monitor the right functioning of the machine and to program the

main functions.



### 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.





#### **GROUP FLUSHING**

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



#### **GROUP SR 61**

Chromed brass grouphead with thermosiphonic circulation system optimized to maintain the ideal coffee extraction temperature.



#### **CUP WARMER**

Dedicated resistor to keep all the cups at the optimal temperature. Power level programmable by user.



### **AUTOMATIC CLEANING CYCLE**

Process for coffee groups cleaning. Cleaning cycles number programmable



#### **ENERGY SAVING SYSTEM** Component insulation and

STEAM BOILER

TEMPERATURE

smart electronics for maximum energy efficiency.



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

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



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

Programmable ON-OFF/ON-ECO timer for each day and/or daily timetables.



#### EASY SERVICE

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



<u></u>

10:50

**IDLE MODE - TEMPERATURE** 

### **AUTOSTEAMER**

Steam wand characterized by an electronic system which allows to froth milk and heat up beverages at a programmable temperature, different for every single function. Automatic cleaning cycle is included.

ACTIVATED CUP WARMER

DETECTED ALARM

ACTIVATED ECO MODE



EXTERNAL VOLUMETRIC PUMP



#### **COMPETITION FILTERS**

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



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

Anti-burning feature even in conditions of prolonged use, fitted with "Latte Art"



NAKED FILTER HODERS



#### **PAYMENT SYSTEM** RS-232 comunication protocol to manage cash register systems.





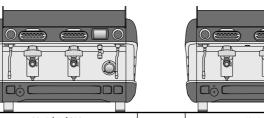
**ENHANCED** RESISTANCE

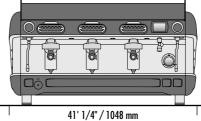


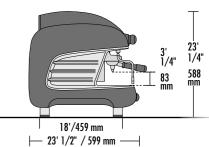




### \_Versions



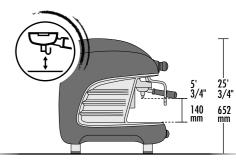




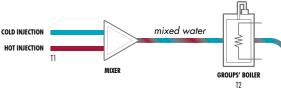
32' 1/4" / 818 mm

- 2 group RS 2 steam taps
- 1 water tap
- 1 one-cup filter hoder 2 two-cup filter hoders

- 3 group RS 2 steam taps
- 1 water tap
- 1 one-cup filter hoder 3 two-cup filter hoders







### $\epsilon$

			_
Technical data		2 group	3 group
voltage	V	220-240 1N /	<sup>7</sup> 380-415 3N
max input boiler/steam boiler's resistor power	kW	5.3 / 3.5	6.0 / 3.5
steam boiler capacity	lt	8.6	10
pump power	kW	0.2	0.2
RS boiler capacity	İt	1	1.5
RS boiler element power	kW	1	1.5
cup-heater power	kW	0.20	0.25
net weight	lb / kg	150 / 68	187 / 85
gross weight (with shipping crate)	lb / kg	163 / 74	200 / 91

### MULTIBOILER SYSTEM

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.



### \_Colours

Black	RAL 9005
White	RAL 1013
Red	RAL 3011

2° GROUP-HEAD

AND ACTIVITY OF

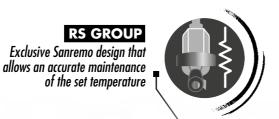
HEATING ELEMENT

**REALTIME STABILITY** 

Constancy in the electronic

controlled temperature

(± 0.2 °C)



# Realtime Stability

A sprint of technology

### Single group display:



TEMPERATURE

### MULTIFUNCTIONAL

Touch display:

CUP HEATING ELEMENT ON

ALARM TEMPERATURE OF BOILER AND ACTIVITY OF

HEATING ELEMENT

29/9/2001

standard screen MOVE TO THE

12:46

(E)

00.00)

SANREMO (D

FRONTAL LIGHTS **CUP WARMER** 

EXIT MENÙ

COFFEE

TEMPERATURE

ALARM LIST Ф.  $\triangle$ SANREMO

**PREINFLISION** SETTINGS

DOSES FINE

**DISPLAY** 

1° GROUP-HEAD TEMPERATURE AND ACTIVITY OF HEATING ELEMENT

WATER LEVEL OF STEAM BOIELR

DATE AND CLOCK SETTEND

MACHINE ON/OFF

DAY OFF

PREVIOUS/NEXT PAGE

PROGRAM AUTO-ON, AUTO-OFF, AND THE

**COUNTER DISPLAY** 

programs 1

 $(\boldsymbol{\leftarrow})$ 

MACHINE ON/OFF AUTOSTEAMER

EXIT MENÙ

programs 2

STAINLESS STEEL "COLD TOUCH"

**PRE-INFUSION** 

start&stop for each group

SYSTEM

Enabled pre-infusion

Anti-burning feature fitted with "Latte Art high-performance steam terminals

Characteristics



36

Verona RS Link to the website

**MIXED INFUSION HOT WATER** 

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

FOR TEA AND HERBAL TEAS



### STAINLESS STEEL COFFEE BOILER

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



#### INDIPENDENT REGULATION TEMPERATURE WATER COFFEE

Maximum temperature precision and constancy of distribution.



#### PRE-INFUSION SYSTEM Enabled pre-infusion

start&stop for each group.





### each day and/or daily timetables.

AND DAY-OFF FUNCTION

Programmable on-off timer for

PROGRAMMABLE CUP WARMER POWER

OF THE WORK AREA

AUTO-ON, AUTO-OFF

Allows efficient working in any condition of environmental lighting

right temperature.

Electronic programmable cup warmer to keep cups warmed at the



#### **ENERGY SAVING SYSTEM**

Component insulation and smart electronics for maximum energy efficiency.

SANREMO



#### RS GROUP

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



#### **EASY SERVICE**

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



#### **CLEANING CYCLE**

Process for coffee groups cleaning.



ENERGY SAVING SYSTEM

Component insulation and

energy efficienc

smart electronics for maximum

#### 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.





#### Steam wand characterized by an electronic system that allows to mount and/or heat milk

**AUTOSTEAMER** 

at the set temperature.













BOILER TEMPERATURE Allows to regulate the temperature as accurately as possible.

**ELECTRONIC AUTO-LEVEL** 

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.





**DOUBLE READING GAUGE** Allows to control at the same time the boiler pressure and the distribution pressure.

1/4" 588 mm

83

39

# SANREMO

TIME AND **TEMPERATURE DISPLAY** 

only mod. SED



### **SAP** VERSION

**SED** VERSION

Guarantees an

electronic dosing

button panel

system through the

Allows the semi-automatic

programming of doses







### Characteristics



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.



### BOILER TEMPERATURE

Allows to regulate the temperature as accurately as possible.



### **DOUBLE READING GAUGE**

Allows to control at the same time the boiler pressure and the distribution pressure.



#### **ACTIVATED ELECTRONIC** PRE-INFUSION

Management of the delayed activation of water solenoid in the first phase



### **MULTIFUNCTION DISPLAY**

Allows to monitor the right functioning of the machine and to program the main functions.



#### **GROUP SR 61**

Chromed brass grouphead with thermosiphonic circulation system optimized to maintain the ideal coffee extraction temperature.



#### EASY SERVICE

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



#### AUTOMATIC **CLEANING CYCLE** Process for coffee aroups cleanina.



### MIXED INFUSION HOT WATER

FOR TEA AND HERBAL TEAS Immedate mixing of cold / hot water for a better chemical and organoleptic quality.



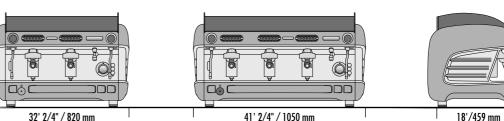


FILTER HODERS

2 group



Versions



### 2 group SED/SAP

2 steam taps

Colours

Red RAL 3002

Black RAL 9005

Silver RAL 9006 Pearl white RAL 1013

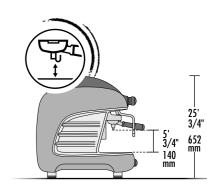
White RAL 9003

Matte black RAL 9005

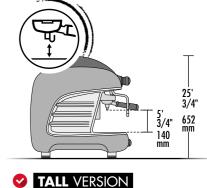
- 1 water tap
- 1 one-cup filter hoder
- 2 two-cup filter hoders

3 group SED/SAP

- 2 steam taps 1 water tap
- 1 one-cup filter hoder
- 3 two-cup filter hoders



├─ 23' 1/2" / 599 mm ──



220-240 1N / 380-415 3N

3.15 / 2.7

5.1 / 4.5

12.7

0.15

150 / 68

161 / 73

### Other

#### AUTOSTEAMER

VOLUMETRIC PUMP

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



#### **COMPETITION FILTERS**

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



\*4 group machine available upon request

gross weight (with shipping crate)

Technical data

max input boiler/steam boiler's resistor power

steam boiler capacity

pump power

net weight

voltage

kW

kW

lb/kg

lb/kg

3 group

5.35 / 5.1

19

0.15

187 / 85

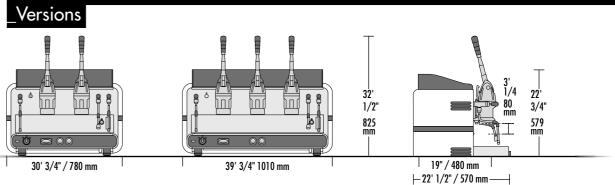
201 / 91











2 group

2 steam taps

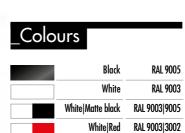
1 water tap

1 one-cup filter hoder 2 two-cup filter hoders 3 group

2 steam taps 1 water tap

1 one-cup filter hoder 3 two-cup filter hoders





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2 group 3 group			_Technical data
ge V 220-240 1N / 380-415 3N	٧		voltage
's kW 4.85 / 4.5 5.6	W	ı	max input boiler/steam boiler's resistor power
ty It 12	lt		steam boiler capacity
er kW 0.13	W	ı	pump power
ht lb / kg 172 / 78 240	ζg	lb/	net weight
e) lb/kg 194/88 254	κg	lb/	gross weight (with shipping crate)
er	W	lb/	resistor power steam boiler capacity pump power net weight

<sup>\*4</sup> group machine available upon request



### \_Characteristics

MANUAL BOILER LOAD

**ELECTRONIC AUTO-LEVEL** 

Through an electronic level probe the boiler is automatically filled and

maintained to the right filling level.

STATIC RELAY BOILER TEMPERATURE

as accurately as possible.

Allows to regulate the temperature

Allows to bypass the electronic-level control.



**GLASS LEVEL** 

Allows to monitor the water level in the boiler.



**BOILER PRESSURE GAUGE** Allows to control the boiler pressure.



**PUMP PRESSURE GAUGE** 



Allows to control the distribution pressure.



**EASY SERVICE** 

Fast access to the internal parts for quick and easy



\_Other

TEMPERATURE SETTING DISPLAY
Allows to regulate with precision the water temperature in the boiler for the production of coffee.







EXTERNAL VOLUMETRIC

**CUP WARMER** Dedicated resistor to keep all the cups at the optimal temperature.



RoHS

42



### **SED** VERSION

Guarantees an electronic dosing system through the button panel



SED



Allows the semi-automatic programmina of doses



Optimized to maintain the ideal coffee extraction temperature

PUMP PRESSURE GAUGE

Allows to control the

distribution pressure.

**GROUP SR 61** 

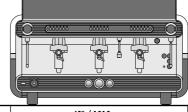
Chromed brass grouphead with thermosiphonic circulation system

optimized to maintain the ideal

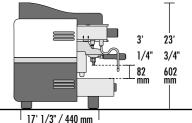
coffee extraction temperature.



Versions



SANREMO



40" / 1010 mm

1 water tap

1 one-cup filter hoder 2 two-cup filter hoders

2 group SED/SAP

2 steam taps

31" / 780 mm

3 group SED/SAP

2 steam taps 1 water tap

1 one-cup filter hoder

3 two-cup filter hoders

4CD 0 8 2 2 2 9 8

000

Colours

\*\*\*\*\*

RAL 9005	Black	
RAL 9003	White	
RAL 9003 9005	White Matte black	
RAL 9003 3002	White Red	

SANREMO



# \_Other



### LED LIGHTING OF THE WORK AREA Allows efficient working

**CUP WARMER** 

Dedicated resistor to

keep all the cups at the

ontimal temperature.

in any condition of environmental lighting.



EXTERNAL VOLUMETRIC PUMP



Technical data 2 group 3 group 220-240 1N / 380-415 3N voltage max input boiler/steam boiler's kW 3.15 / 2.7 5.35 / 5.1 5.1 / 4.5 steam boiler capacity 12.7 19 kW 0.15 0.15 pump power lb/kg 139 / 63 196/89 net weight gross weight (with shipping crate) lb/kg 154 / 70 207 / 94

# \_Characteristics



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.



### ACTIVATED ELECTRONIC PRE-INFUSION





### **BOILER PRESSURE**

Allows to control the



**GROUP SR 61** 

### EASY SERVICE

Torino

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

Link to the website



### AUTOMATIC CLEANING CYCLE Process to clean the

### **COMPETITION FILTERS**

to capture the best coffee aromas and fragrances.







Totally matching every type of decorative solution thanks to the possible customizations

44



LED LIGHTING OF THE WORKING **AREA** 

Allows to effectively work in any light condition







### **EASY SERVICE**

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

### **LOW SERVICE COST**

Designed to decrease the maintenance and inspection costs

### **Characteristics**



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and naintained to the right filling level.



#### ACTIVATED ELECTRONIC PRE-INFUSION

Management of the delayed activation of water solenoid in the first phase



#### **DOUBLE READING GAUGE** Allows to control at the same time the boiler pressure and the

### \_Other















Ø

#### **SHOT TIMER** To accurately and reliably



AUTOSTEAMER Steam wand characterized by an electronic system that allows to mount and/or heat milk

at the set temperature.

**CUP WARMER** Dedicated resistor to keep all the cups at the optimal temperature.

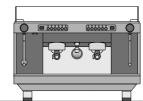
EXTERNAL NAKED VOLUMETRIC FILTER HODERS PUMP





ENHANCED RESISTANCE

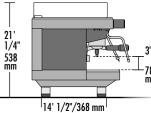
**Versions** 



COMPETITION

SANREMO

**78 ©** 37' 2/4" / 950 mm



├─ 19' 2/3" / 500 mm ┤

28' 2/4" / 720 mm

1 group	
1 steam tap	
1 water tap	_

**PO** 

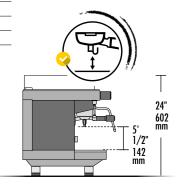
1 one-cup filter hoder 1 two-cup filter hoder

2 group 2 steam taps

1 water tap one-cup filter hoder 2 two-cup filter hoders

3 group

2 steam taps 1 water tap one-cup filter hoder 3 two-cup filter hoders



TALL VERSION

2-3 group

	$\epsilon$
•	•

Customization of internal

and colors (on request).

panels with graphics

_Technical data		1 group	2 group	3 group
voltage	V	220-2	40 1N / 380-4	15 3N
max input boiler/steam boiler's resistor power	kW	2.35 / 1.95	3.15 / 2.7	5.8 / 5.1
			4.3 / 4.0	
			4.8 / 4.5	
steam boiler capacity	It	5	9	12.5
pump power	kW	0.15	0.15	0.15
net weight	lb / kg	93 / 42	121 / 55	152 / 69
gross weight (with shipping crate)	lb / kg	104 / 47	130 / 59	161 / 73

### **Zoe Competition** Link to the website

### Colours

Black	RAL 9005
White Black	RAL 9003 9005
White Matte black	RAL 9003 9005
White Red	RAL 9003 3002

#### PERSONALISED GRAPHICS







# COLORED AND VERSATILE

Totally matching every type of decorative solution thanks to the possible customizations



Guarantees an electronic dosing system through the





Allows the semi-automatic programming of doses



COMPLETE RANGE

Available versions: SED and SAP, 1-2-3 group, Tall and Compact



EASY SERVICE

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

AUTOMATIC CLEANING CYCLE

Process for coffee aroups cleanina.

**EASY SERVICE** Fast access to the internal parts

SARTHAC

for quick and easy technical service



Designed to decrease the maintenance and inspection costs

**LOW SERVICE COST** 

### \_Characteristics



### **ELECTRONIC AUTO-LEVEL**

Through an electronic level probe the boiler is automatically filled and maintained to the right filling level.



#### ACTIVATED ELECTRONIC PRE-INFUSION

Management of the delayed activation of water solenoid in the first phase



#### **DOUBLE READING GAUGE** Allows to control at the same time

the boiler pressure and the



### AUTOSTEAMER

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



### **CUP WARMER**

Dedicated resistor to keep all the cups at the optimal temperature.







EXTERNAL NAKED VOLUMETRIC FILTER HODERS PUMP







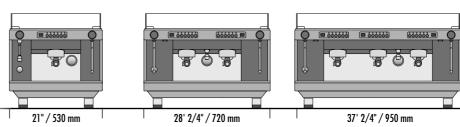
14' 1/2"/368 mm ├─ 19' 2/3" / 500 mm ┤

1/2" 602

**RAL 9005** 

142

### **Versions**



#### 1 group SED/SAP

1	steam tap	
ī	water tap	

1 one-cup filter hoder 1 two-cup filter hoder

### 2 group SED/SAP

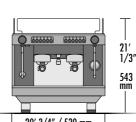
z siedili lups	
1 water tap	
1 one-cup filter hoder	

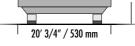
2 two-cup filter hoders

### 3 group SED/SAP

	steam taps
	water tap
1	one-cup filter hode

3 two-cup filter hoders





COMPACT	VERSION
2 group	
2 .1 1	

2 steam taps
1 water tap
1 one-cup filter hoder
2 two-cup filter hoders

Customization of internal

and colors (on request).

panels with graphics

### TALL VERSION

Colours

1/4"

538 mm

VALUE VEILE	
2-3 group	
SED	
SAP	

_Technical data		1 group	2 group	3 group	Kompact
voltage	V	220-2	40 1N / 380-4	15 3N	220-240 1N
max input boiler/steam boiler's	kW	2.35 / 1.95	3.15 / 2.7	5.8 / 5.1	2.7 / 2.5
resistor power			4.3 / 4.0		
			4.8 / 4.5		
steam boiler capacity	It	5	9	12.5	7
pump power	kW	0.15	0.15	0.15	0.15
net weight	lb / kg	93 / 42	121 / 55	152 / 69	99 / 45
gross weight (with shipping crate)	lb / kg	104 / 47	130 / 59	161 / 73	113 / 51



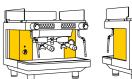
### PERSONALISED GRAPHICS

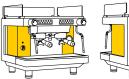
Black

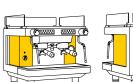
White|Black RAL 9003|9005

White|Red RAL 9003|3002

White|Matte black RAL 9003|9005













### \_Characteristics

+ 1.9L boiler in AISI 316 stainless steel + Complete kit of

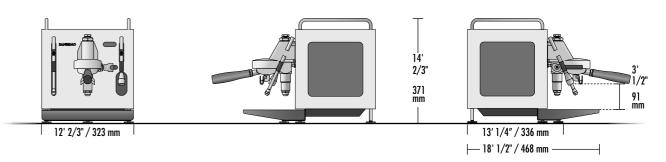
useful accessories

- + 1.8L internal water tank
- + Thermosyphon unit with mechanical pre-infusion
- + Boiler power 1500W/230Vac - 1300W/120Vac
- + 54 L/h high performance volumetric pump
- + Energy Saving System
- + WiFi connection with Web App
- + Water supply that can be selected from internal tank or mains
- + Digital display





\_Versions





Weight .....Kg 27,7 | 61 lbs



WiFi connection with Web App







It is possible to manage multiple machines - located in different places - using the same App.





- + Remote machine on/off
- + Set-up boiler temperature
- + Manage water tank level
- + Enable and manage water filter signaling
- + Show shot time in real time
- + Statistics: daily, weekly and monthly counters for coffee and water consumption
- + Weekly scheduler to program up to three different "time slot" per day





2 different body styles: A and B.





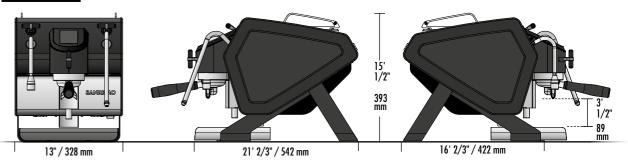
# \_ Cube B



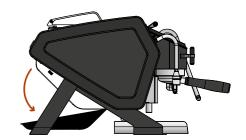


YOU SANREMO











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#### Technical data voltage/max input boiler 220-240V / 50-60HZ / 2.20 kW 110-120V/50-60HZ/1.65 kW 100V / 50-60HZ / 1.45 kW coffee boiler's resistor power 500 steam boiler capacity coffee boiler capacity 0.5 70.5 / 32 lb / kg net weight

lb / kg

gross weight

### Colors

RAL 9005	Black: matt glossy (frames)	
RAL 9003 RAL 8019	White: matt glossy (frames) legs and side	
	Custom: Side panels in leather or wood Knoh lever and wooden naddle lever	

Custom kits in leather and wood available soon, check on our website.



### Caratteristiche

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

STAINLESS STEEL COFFEE BOILER

Allows to regulate the temperature as accurately as possible.

Guarantees excellent stability and

thermal precision, associated with

resistance to oxidation and limestone



LED LIGHTING OF THE WORK AREA Allows efficient working in any condition

of environmental lighting.





For a very-high thermal stability ( $\pm$  0.2 °C).

**GROUP FLUSHING** With a simple pressure of the button

energy efficiency.

**ENERGY SAVING SYSTEM** 

Component insulation and

smart electronics for maximum



EASY SERVICE

Fast access to the internal parts for quick and easy



AUTOMATIC CLEANING CYCLE Process for coffee group cleaning.



**VOLUMETRIC PUMP** 

a small quantity of water is dispensed to allow the group to be always clean.



A new generation rated 70 L/h for pressure and flow profiling

### Customizable Presets

Extraction profiles customizable and savable:

- 6 standard profiles
   with optimal parameters presets
- 12 completely customizable profiles in all 3 extraction phases, with a capacity to disable pre-infusion and post-infusion the Paddle
- Set your manual profiles from the Paddle















Set your extraction profiles in **Pressure** or **Flow** mode.(\*)

(\*) Flow mode and WiFi module during the year 2023











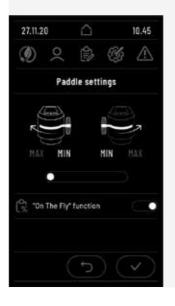


Manually create your profiles in both extraction modes.

Configure the Paddle (right/left) based on your gestures.

111...











"ON THE FLY" function to correct the flow/pressure parameters in real time during your extraction process.

## Energy efficiency

#### Settina

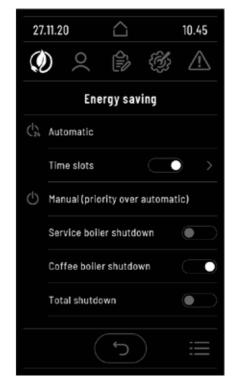
- Automatic: allows the user to associate up to 6 daily time frames.
- Manual: allows the user to turn the machine or the individual boilers on and off manually.

### Two programmable modes:

- Stand-by: low power consumption condition, compliant with the ErP Directive (2009/125/EC).
- Eco: keeps the machine on, but at a reduced temperature for quick start-up.

For both, the user can enable the Energy Saving function, which automatically turns the machine off after the set time.





# Grinders





### 

PRECISE GRINDING ADJUSTMENT

Mechanical micrometric

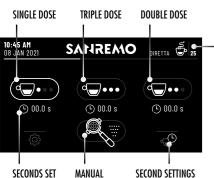
with ring nut



PRECISE GRINDING ADJUSTMENT

Mechanical micrometric with ring nut







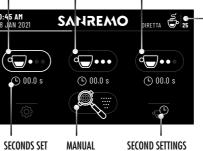
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# **HIGHT PERFORMANCE** EVERYTHING UNDER CONTROL Display full touch screen SINGLE DOSE TRIPLE DOSE



Flat burrs (ø 83 mm)

"Red speed" burrs (optional)







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Technical data

**Grinders** Link to the website

24' 1/4" / 615

10' 3/4" / 270

### \_Optional





### **INVERTER TECHNOLOGY**

The system ensures absolute precision and consistency for grinding, reducing motor consuntion, operating noiselessly and showing exceptional realiability even during long time operations.

_Technical data		SR 83 OD
power	W	650
burrs	-	flat
disks diameter	inch / mm	3' 1/4" / 83
motor speed 50 Hz	rmp	1350
motor speed 60 Hz	rmp	1550
coffee beans hopper capacity	lb / kg	3.3 / 1.5
net weight	lb / kg	33 / 15
width	inch / mm	9" / 230
height	inch / mm	26' 2/4" / 670
dept	inch / mm	10' 3/4" / 270

### Colours Matt White **Pearl White** Gloss Red Silver Nardo Gray Matt Black Gloss Black

• Shiny aluminium version available on request, with a price increase

_Technical data		SR 64 OD
power	W	350
burrs	-	flat
disks diameter	inch / mm	2′ 2/4″ / 64
motor speed 50 Hz	rmp	1350
motor speed 60 Hz	rmp	1550
coffee beans hopper capacity	lb / kg	3.3 / 1.5
net weight	lb / kg	28.6 / 13
width	inch / mm	9" / 230

height inch / mm

dept inch / mm

59

### ON DEMAND





**HIGHT PERFORMANCE** Flat burrs (ø 83 mm) "Red speed" burrs (optional)















**PRECISE** GRINDING **ADJUSTMENT** 

Mechanical micrometric with ring nut



# DETACHABLE GRINDING CHAMBER

Easy to release

Available for SR 83 OD PRO and SR 64 OD EVO PRO

### (€

### \_Optional



"RED SPEED" BURRS
Improves the quality of grinding
and offers a much longer life span.

Available for SR 83 OD, SR 64 OD EVO and SR 64 OD EVO PRO models.

_Technical data		SR 83 OD PRO
power	W	650
burrs		flat
disks diameter	inch / mm	3' 1/4" / 83
motor speed 50 Hz	rmp	1350
motor speed 60 Hz	rmp	1550
coffee beans hopper capacity	lb / kg	3.3 / 1.5
net weight	lb / kg	33 / 15
width	inch / mm	9" / 230
height	inch / mm	26' 2/4" / 670
dept	inch / mm	10' 3/4" / 270

### Colours Matt White **Pearl White** Gloss Red Silver Nardo Gray Matt Black Gloss Black

On demand / Grinder doser

ON DEMAND

SR 64 OD EVO PRO

PRECISE GRINDING ADJUSTMENT

Mechanical micrometric

with ring nut

• Shiny aluminium version available on request, with a price increase

HIGHT PERFORMANCE Flat burrs (ø 83 mm) "Red speed" burrs (optional)		
EVERYTHING UNDER CONTROL Display full touch screen	English Co.	
PRECISE GRINDING ADJUSTMENT		DETACHABLE GRINDING CHAMBER  Easy to release  Available for SR 83 OD PRO and SR 64 OD EVO PRO

a	SR 64 OD EVO PRO	SR 64 OD EVO
W	350	350
-	flat	flat
inch / mm	2′ 2/4″ / 64	2′ 2/4″ / 64
rmp	1350	1350
rmp	1550	1550
lb / kg	3.3 / 1.5	3.3 / 1.5
lb / kg	28.6 / 13	28.6 / 13
inch / mm	9" / 230	9" / 230
inch / mm	24' 1/4" / 615	24' 1/4" / 615
inch / mm	10' 3/4" / 270	10' 3/4" / 270
	inch / mm rmp rmp lb / kg lb / kg inch / mm	W   350

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# AllGround



### \_CUBE Grinders AllGround







Onyx Black



Stainless Steel



Azure Lake



Candy Pink



Matcha Green



Yolk Yellow



Racing Red



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Technical data		
power	W	250
burrs	-	flat with titanium coating
burrs diameter	inch / mm	2′ 2/4″ / 64
motor speed 50 Hz	rmp	1400
motor speed 60 Hz	rmp	1600
coffee beans hopper capacity	lb / kg	0.55 / 0.25
net weight	lb / kg	19.8 / 9
width	inch / mm	6' 3/4" / 169
height	inch / mm	17' 1/4" / 440
dept	inch / mm	9' 2/4" / 240

made for each other



_Notes	GENERAL_EN_BOOK_2022_11