











Power Boost





Easy Dry V2

# Cristallo Ero 600

## Description

Here is the new Saeco Evo line. As a result of the collaboration with the designer Giuliano Galeazzi, this successful line of hot machines has a completely new design, with aluminium inlays, modern and emotional graphics and a new colour display.

Cristallo Evo 600, the freestanding hot machine designed and developed to reduce maintenance and service, evolves and renews its look; its performance is enhanced thanks to the innovative Gran Gusto technology (in the 7 gr Espresso version), that brews a true Italian espresso also with only 6 gr of ground coffee. The LED lighting system helps reduce power consumption.

The machine has 5 containers and offers up to 16 different beverages. Cristallo Evo 600 goes perfectly with the Artico L snack & food vending machine.

Cristallo Evo 600: Heart of Coffee.

#### Accessories

Freestanding Hot

- Independent water tank kit
- l imekeeper kit
- Mixer kit for tea spiral replacement with decaffeinated/barley
- Hot water solenoid valve kit
- Validator kit
- Eva-Dts kit
- Compartment lighting kit
- Lighting kit for upper and lower panels
- Keyboard lighting kit
- Customization kit

## **Main features**

- New boilers (300/600 cc)
- New coffee grinder
- Brewing unit with Gran Gusto System + Gran Gusto 6 grams kit
- New Gran Gusto hydraulics
- New silk-printed images for the upper and lower panels
- Easily customisable backlit front panels
- New backlit capacitive keyboard
- 5 instant product canisters
- Automatically dispenses cups (up to 550), sugar and stirrers
- Tilting main plate to allow direct access to all the internal
- components (Saeco Tilting Plate)Possibility to install 3 payment systems on the door at the same time (Saeco 3 Way Pay)
- Accepts the most commonly used parallel and serial MDB, BDV and Executive (possible Master and Slave configurations) payment systems
- New powder dispensing system Saeco Easy Dry V2
- Customisable settings
- Machine configuration with lèS software
- Soft-closing compartment door
- Integrated USB port

#### Interfaccia utente

- Direct access 16-button keypad for beverage selection
- 4 preselection keys: +/-sugar, decaffeinated/barley and nocup option
- Colour 3.5" graphic display

## Technical data

## Cristallo Evo 600

Weight     125 kg       Electrical specifications     230 V/50 Hz 120 V/60 Hz       Power sonsumption     1450 W (300 cc) - 1550 W (600 cc)       Water specifications     300/600 cc - brass       Boiler material     300/600 cc - brass       Water connections     34" (1-8 bar)       Water connection     34" (1-8 bar)       Water supply     optional: independent water tank kit       Independent water tank     1 or 2 tanks of 15 1       Other specifications     1 or 2 tanks of 15 1       Cups (h 70 mm)     550       Cups type ø     550       Stimers     90 - 105 - 115 mm       Coffee bean container     1       Instant product container     1       Number of selections     4       Number of preselectoris     4       Number of preselections     4       Miker     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     35 kg       Instant product container     4       Coffee beans     35 kg       Instant product container     1       Coffee beans     35 kg       Instant coffee	Structural specifications	
Electrical specifications     230 V/50 Hz - 120 V/60 Hz       Power supply     230 V/50 Hz - 120 V/60 Hz       Power consumption     1450 W (300 cc) - 1550 W (600 cc)       Water specifications     300/600 cc - brass       Boiler material     300/600 cc - brass       Water connections     3/4" (1-8 bar)       Water supply     standard: water supply - optional: independent water tank kit       Independent water tank     1 or 2 tanks of 151       Other specifications     550       Cups (h 70 mm)     90 - 105 - 115 mm       Coffee bean container     1       Instant product container     1       Instant product container     1       Number of selections     4       Number of selections     4       Brewing unit     7 gr (Gran Gusto system) or 9 gr or TTT       Caffee beans     3.5 kg       Instant coffee     3.5 kg       Instant coffee     1 kg       Miker     3.5 kg       Defocial     3.5 kg       <	Dimensions (w $\times$ h $\times$ d)	580 x 1830 x 670 mm
Power supply     230V/50 Hz - 120V/60 Hz       Power consumption     1450W (300 cc) - 1550W (600 cc)       Water specifications     300/600 cc - brass       Boler material     300/600 cc - brass       Water connections     3/4" (1-8 bar)       Water supply     3tandard: water supply-opional: independent water tank kit       Independent water tank     1 or 2 tanks of 15 1       Other specifications     550       Cups (p 0 mm)     550       Cups (p 0 mm)     550       Colep Supe Ø     70 or 73 mm       Stimers     90 - 105 - 115 mm       Coffee bean container     1       Instant product container     1       Number of selections     4       Mixer     70 or 73 mm       Stiger     1       Number of selections     1       Number of selections     4       Number of preselections     4       Mixer     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     35 kg       Instant coffee     35 kg       Instant coffee     35 kg       Instant coffee     3 kg </td <td>Weight</td> <td>125 kg</td>	Weight	125 kg
Characterization     Consumption     Consumption	Electrical specifications	
Water specificationsBoiler material $300/600 \text{ cc} - \text{brass}$ Water connections $3/4''(1-8 \text{ bar})$ Water connection $3/4''(1-8 \text{ bar})$ Water supplystandard: water supply - optional: independent water tank kitIndependent water tankI or 2 tanks of 15 IOther specifications $550$ Cups (pr 0 mm) $550$ Cups (pr 0 mm) $550$ Cups type $\emptyset$ $70 \text{ or } 73 \text{ mm}$ Stirrers $90 - 105 - 115 \text{ mm}$ Coffee bean containerIInstant product containerINumber of selectionsINumber of selections $4 - 5$ Sugar containerINumber of selections $4$ Mixer $4$ Mixer $7 \text{ gr}$ (Gran Gusto system) or 9 gr or TTTCoffee beans $3.5 \text{ kg}$ Instant coffee $1 \text{ kg}$ Mike $2.5 \text{ kg}$ Coffee beans $3 \text{ kg}$	Power supply	230 V/50 Hz - 120 V/60 Hz
Boiler material     300/600 cc - brass       Water connections     3/4" (1-8 bar)       Water supply     3/4" (1-8 bar)       Water supply     standard: water supply- optional: independent water tank kit       Independent water tank     1 or 2 tanks of 15 1       Other specifications     0 1 or 2 tanks of 15 1       Cups (h 70 mm)     550       Cups (h 70 mm)     550       Cups type ø     500       Stimers     90 - 105 - 115 mm       Coffee bean container     1       Instant product container     1       Instant product container     1       Number of selections     1       Number of preselections     4       Mixer     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     3.5 kg       Instant coffee     3.5 kg       Instant coffee     3.5 kg       Mik     2.5 kg       Coffee beans     3.5 kg       Instant coffee     3.5 kg       Instant coffee     3.5 kg       Instant coffee     3.5 kg	Power consumption	I 450 ₩ (300 cc) - I 550 ₩ (600 cc)
Water connections       Water connection     3/4" (1–8 bar)       Water supply     standard: water supply - optional: independent water tank kit       Independent water tank     1 or 2 tanks of 15 1       Other specifications     1 or 2 tanks of 15 1       Cups (h 70 mm)     550       Cups type ø     70 or 73 mm       Stirrers     90 – 105 – 115 mm       Coffee bean container     1       Instant product container     1       Number of selections     16       Number of selections     4       Mixer     4       Mixer     4       Mixer     35 kg       Instant product container     1       Number of selections     4       Number of selections     4       Mixer     4       Mixer     35 kg       Instant product container     1       Number of selections     16       Number of greselections     3       Mixer     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     3.5 kg       Instant coffee     1 kg	Water specifications	
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Independent water tank     I or 2 tanks of 15 1       Other specifications     I       Cups (h 70 nm)     550       Cups (b 70 nm)     70 or 73 nm       Stirrers     550       Available stirrers     550       Available stirrers     90 – 105 – 115 mm       Coffee bean container     1       Instant product container     1       Number of selections     4 - 5       Sugar container     16       Number of selections     4       Mixer     4       Brewing unit     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     3.5 kg       Instant coffee     1 kg       Milk     2.5 kg       Cohcolate     3 kg	Water connection	
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Control     Control       Available stimmers     90 – 105 – 115 mm       Coffee bean container     1       Instant product container     4 - 5       Sugar container     1       Number of selections     16       Number of preselections     4       Mixer     4       Brewing unit     7 gr (Gran Gusto system) or 9 gr or TTT       Coffee beans     3.5 kg       Instant coffee     1 kg       Milk     2.5 kg       Chocolate     3 kg       The     3 kg	Cups type ø	70 or 73 mm
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Brewing unit 7 gr (Gran Gusto system) or 9 gr or TTT   Canisters capacity   Coffee beans 3.5 kg   Instant coffee 1 kg   Milk 2.5 kg   Chocolate 3 kg   The 3 kg	Number of preselections	4
Canisters capacityCoffee beans3.5 kgInstant coffeeI kgMilk2.5 kgChocolate3 kgThe3 kg	Mixer	4
Coffee beans3.5 kgInstant coffeeI kgMilk2.5 kgChocolate3 kgThe3 kg	Brewing unit	7 gr (Gran Gusto system) or 9 gr or TTT
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Chocolate3 kgThe3 kg	Instant coffee	l kg
The 3 kg	Milk	2.5 kg
	Chocolate	
Sugar 4.5 kg	The	3 kg
	Sugar	4.5 kg

# **Technical specifications**

- Containers and tanks in food-contact approved polypropylene
- Pre-heating system for the brewing unit
- Tilting main plate
- Water, coffee and cup-empty signal
- Adjustable stirrer dispenser
- Electronically controlled boiler temperature
- Exhauster to absorb internal moisture and additional steam exhauster for the dispensing area
- (€@∰

- Removable cup-releasing device for easy cleaning and checking
- 60 W electromagnetic vibration pump
- Anti-overflow air-break device
- Simplified error reset
- Boiler safety valve
- General safety relay for 24 V components
- Thermal cut-outs on all devices supplied with line voltage
- CE, Demko and CSA approved



Artico L + Cristallo Evo 600