





Eva - Emp 3.0



Gran Gusto Tech



Tilting Plate



Power Boost



3 Way Pay



Easy Dry V2

# Cistallo Ero 400

#### **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, modem and emotional graphics and a new colour display.

Cristallo Evo 400, 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 42 different beverages. Cristallo Evo 400 goes perfectly with the MegaCold S or S Slave snack & food vending machines.

Cristallo Evo 400: Heart of Coffee.

### Accessories

- Independent water tank kit
- Timekeeper kit
- · Mixer kit for tea spiral replacement with decaffeinated/barley
- Hot water solenoid valve kit
- Validator kit
- Eva-Dts kit
- Cristallo Evo 400 Master transformation kit
- · Compartment lighting kit
- Lighting kit for upper and lower panels
- Keyboard lighting kit
- Cup sensor kit
- Customization kit

#### **Main features**

- Machine in energy class A (EVA EMP 3.0)
- New boilers (300/600 cc)
- 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 400), 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
- Powder dispensing system Saeco Easy Dry V2
- Customisable settings
- Machine configuration with lèS software (online)
- 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 400

Structural specifications	
Dimensions ( $w \times h \times d$ )	580 x 1700 x 670 mm
Weight	120 kg
Electrical specifications	
Power supply	230 V/50 Hz - 120 V/60 Hz
Power consumption	1450 W
Water specifications	
Boiler material	300/600 cc - brass
Water connections	
Water connection	3/4" (I-8 bar)
Water supply	standard: water supply - optional: independent water tank kit
Independent water tank	I or 2 tanks of 15 I
Other specifications	
Cups (h 70 mm)	400
Cups type ø	70 or 73 mm
Stirrers	400
Available stirrers	90 – 105 – 115 mm
Coffee bean container	
Instant product container	4 - 5
Sugar container	
Number of selections	16
Number of preselections	4
Mixer	3 - 4
Brewing unit	7 gr (Gran Gusto system) o 9 gr
Canisters capacity	
Coffee beans	3.5 kg
Instant coffee	l kg
Milk	2.5 kg
Chocolate	3 kg
The	3 kg
Sugar	3 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
- Electromechanical pulse counter
- Electronically controlled boiler temperature with immersion sensor
- 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
- Energy class A (EVA EMP 3.0)
- CE, VDE and CSA approved





+ Cristallo Evo 400



MegaCold S Slave + Cristallo Evo 400