Cristallo 400

Cristallo 400 is a completely automatic vending machine designed and developed to reduce maintenance and service.

Technologically advanced and extremely user-friendly, it offers up to 12 different beverages.

It is perfectly co-ordinated with Smeraldo 36.



Main features

- Automatically dispenses cups (up to 400), sugar and stirrers
- Saeco Brewing Unit with the new pre-heating system: top quality espresso since the first dispensing, easy cleaning and maintenance
- Accepts the most commonly used parallel and serial MDB, BDV and Executive (possible Master and Slave configurations) payment systems
- Standard CPU for the whole range
- Customisable settings
- High safety for customer and operator

Accessories

- Independent water tank kit
- · Timekeeper kit
- Mixer kit for tea spiral replacement with decaffeinated/ barley
- Hot water solenoid valve kit
- 12 V DC validator kit
- Electromechanical pulse counter kit
- 5-button keypad kit
- · Memory key to copy and quickly transfer machine settings
- Eva-Dts kit







Cristallo 400 + Smeraldo 36

Technical Data	Cristallo 400
Dimensions (w x h x d)	577 x 1600 x 577 mm
Weight	97 kg
Power supply	230 V/50 Hz 120 V/60 Hz
Power consumption	1250 W
Boiler	brass
Water connection	3/4" (1-8 bar)
Water supply	standard: water supply optional: independent water tank kit
Coffee bean container	1
Instant product container	4
Sugar container	1
Disc mixer	3
Spiral mixer	1
Brewing unit	7 gr or 9 gr
Available cups ø	70 or 73 mm
Available stirrers	90 – 105 – 115 mm
Number of selections	12
Number of preselections	4

Capacities	Cristallo 400
Coffee beans	3.0 kg
Instant coffee	0.8 kg
Milk	2.7 kg
Chocolate	5.4 kg
Tea	3.8 kg
Sugar	2.6 kg
Cups (h 70 mm)	400
Stirrers	400
Independent water tank	1 or 2 tanks of 15 l

Technical specifications

- Pre-galvanized and painted steel-sheet body
- · Containers and tanks in food-contact approved polypropylene
- Water, coffee and cup-empty signal
- 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
- 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 and VDE approved

User interface

- Direct access 12-button keypad for beverage selection
- 4 preselection keys: +/-sugar, decaffeinated/barley and no-cup option
- 2-line, 20-character alphanumeric display









Mixed Sources

Product group from well-managed forests and other controlled sources FSC www.fsc.org Zert.-Nr. GFA-COC-001492

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