



BVM 952

BVM 952, automatic 500 cup vending machine for hot and cold drinks with up to 48 programmable selections.

Equipped with:
food plastics with patented bactericide additive in the components in contact with water. This technology is applied in vending exclusively by Bianchi Vending Group.

Mixers and boiler assembly are extractable to make maintenance operations easier.

Cup dispenser adaptable to various diameters and new spoon dispenser adjustable from 90 to 105 mm.

Reinforced cabinet and door lock with programmable code.

Switching power supply that guarantees total stability of the instant product dose and complete electric safety protections.

Compatible with the most advanced communication protocols.

Flash microprocessor technology programmable in Windows environment for PC or with Palm PC (Visual Smart Programmer).

Predisposition, without any interface, for GPRS module for the remote control of the vending machine.

The coffee group, coffee bean grinding regulation system, spoon dispenser and cup dispenser are produced by Bianchi Vending Group from their own exclusive projects.

BVM 952

E4S m.c. Espresso direct selection panel Version: single boiler, coffee beans, 4 instant canisters + sugar, equipped with Bianchi Vending patented espresso group.

E4S m.c. Espresso alphanumeric selection panel Version: single boiler, coffee beans, 4 instant canisters + sugar, equipped with Bianchi Vending patented espresso group.

E4S SF Espresso Hot/Cold Version: single boiler, coffee beans, 4 instant canisters + sugar, with cooling unit for cold instant beverages.

I7S Instant direct selection panel Version: 7 canisters for instant beverages.

I7S SF Instant Hot/Cold Version: 7 canisters, with cooling unit for cold instant beverages.

DIMENSIONS: height: 1630 mm / width: 666 mm / depth: 776 mm / weight: 155 kg.

ELECTRICAL SUPPLY

230 Vac - 50 Hz / 120 Vac - 60 Hz

INTERNAL ELECTRICAL SUPPLY

All the electrical components are supplied at 24 Vdc, with the exception of the boiler resistances, the pump and the steam ventilator that are at 230 Vac - 50 Hz or 120 Vac - 60 Hz.

POWER SUPPLY:

1.80 kW single boiler espresso version
2.20 kW instant version

WATER SUPPLY

Fitting connection = 3/8"
Water pressure = 0,5 - 6,5 bar

PRODUCT CAPACITY

Coffee beans	3.5 k
Instant coffee	1.2 k
Powder milk	1.7 k
Whitener	3.2 k
Chocolate	3.6 k
Lemon tea	3.3 k
Tea	1.7 k
Soup	3.6 k
Sugar	4.0 k
Spoons	400 pcs
Cups	500 pcs

USER INTERFACE: in the direct selection panel version, 26 push buttons that can be configured both as selections or pre-selections. In the alphanumeric selection panel version, 26 selections that can be entered on the numeric selection keypad and further two direct buttons as pre-selections. End selection acoustic signal to render the use of the vending machine simple and immediate. Customisable sugar dosage. Ergonomic commands that can be used by minors and disabled people. 32 digit alphanumeric LCD display.

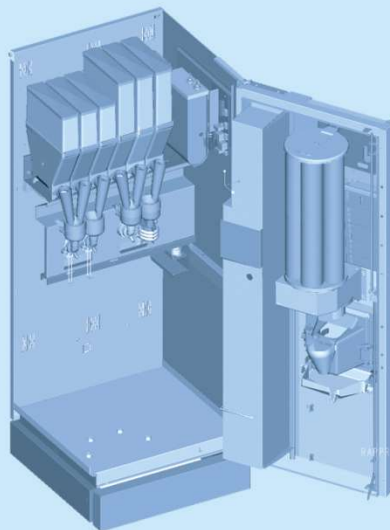
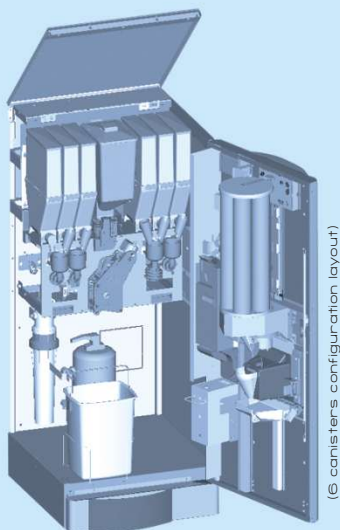
ACCESSORIES: system for the automatic regulation of the coffee bean grinding that guarantees with the variations of the humidity and the temperature, the best quality of the product dispensed at all times. Cup sensor. Water softener that guarantees the respect of the HACCP standards and prevents lime scale build up. RS232 module. Visual Smart Programmer that allows the upload of the firmware and the settings and the download of the settings and audit data without a PC. Cooling unit for cold instant beverages. Telemetry kit (GPRS modem with antenna + watch chip). Additional canister and mixer to reach 6 canisters configuration in the espresso version and 8 canisters in the instant version.

BVM 952 E4S DIRECT+ALPHAN.sel. panel

Coffee beans, 4 instant canisters, + sugar

BVM 952 I7S DIRECT sel. panel

7 canisters for instant beverages.



ABSOLUTE FLEXIBILITY

All the BVM 952 models are equipped with mother board in SMT technology with 16 Bit 128k flash microprocessor programmable with software in Windows environment and historical data memory of 256k. With WinBianchi - Group Software it is possible to combine the selections buttons with any product. Furthermore the product canister layout can be adapted to any specific customer request. With the Flash/Serial interface it is possible to connect the distributor to a PC or Palm PC, allowing the programming and the complete configuration of the vending machine. The data settings can be saved on file, on Data Key, on Palm PC (Visual Smart Programmer) and transferred to more machines of the same model.

Bianchi Vending S.p.A. is a single partner company and is subjected to management and coordination by BVG S.p.A.
www.bianchivending.com
info@bianchivending.com

Head office:
I 24049, Corso Africa 9
Loc. Zingonia, Verdellino, BG
tel. +39.035.419.6711
fax +39.035.883.304
Bergamo Plant:
I 24040, Viale Parigi 5
Zingonia di Verdellino, BG
tel. +39.035.882.225
fax +39.035.883.304
Latina Plant:
I 04010, Via Civitona 6/8
Cisterna di Latina, LT
tel. +39.069.689.1000
fax +39.069.689.1107
Pescara Plant:
I 65013, V.le L. Petrucci 91
Città S. Angelo, PE
tel. +39.085.950.871
fax +39.085.959.223



CERT. N° 9105.BNVD



ISO 9001:2000