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32 DIGIT ALPHANUMERIC LCD DISPLAY. — 2

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PRESET FOR ALPHANUMERIC SELECTION KEYPAD ASSEMBLY. — 4

SELECTION PANEL WITH 11 DIRECT SELECTION BUTTONS THAT CAN BE CONFIGURED AND TWO PRE-SELECTIONS FOR SUGAR DOSAGE. — 5

CUP STATION. — 6

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Specifications and technical information given are indicative and may be subject to change without prior notice. ZDLEI400_ED05/09/UK

Lei 400

LEI 400, automatic vending machine for hot and cold drinks with 400 cup capacity and 13 selection buttons of which two pre-selections for sugar dosage.

Equipped with: anti-vandal coin introduction and water filter head assembled as standard.

For making maintenance operations easier, the boiler group is easily reachable and 2 mixers are extractable of which one is standard for milk and chocolate and one is heated for instant coffee. Standard serpentine kit for tea on all versions.

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

Door lock with programmable code.

Switching power supply that guarantees total stability of the instant product dose and complete electric safety protections. Standard multi-protocol electronics.

LEI 400 can work in master/slave, with a sole payment system on the hot vending machine, together with BVM 676, refrigerated automatic spiral vending machine for the sale of snacks, cans and bottles, increasing selling opportunities and quality of the service given to customers.

Lei 400

technical features



VERSIONS LEI 400	E4S SINGLE BOILER ANTI-VANDAL COIN INTRODUCTION ESPRESSO	16S INSTANT
COFFEE BEANS	1	-
SUGAR CANISTER	1	-
INSTANT CANISTERS	4	6
DIMENSIONS	H 1630 mm x W 650 mm x D 770 mm WEIGHT 128 kg	

TECHNOLOGY



CHARACTERISTICS

ELECTRICAL SUPPLY

230 Vac – 50Hz / 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 o 120 Vac – 60 Hz

POWER SUPPLY

1.80 kW single boiler espresso version

2.20 kW instant version

WATER SUPPLY

Fitting connection = 3/4"

Water pressure = 0.5 – 6.5 bar

PRODUCT CAPACITY

Coffee beans	2.50 kg *
Instant coffee	1.00 kg
Barley	1.25 kg
Powder milk	1.70 kg
Whitener	3.20 kg
Chocolate	3.60 kg
Lemon tea	3.30 kg
Tea	1.70 kg
Soup	3.60 kg
Sugar	4.00 kg
Spoons	400 pz
Cups	400 pz

* with extension kit 3.80 kg

► **USER INTERFACE** Selection panel with 13 visible and intuitive push buttons of which 10 are direct selections, 1 pre-selection (that can be configured as selection) and 2 push buttons for sugar dosage. End selection acoustic signal to render the use of the vending machine simple and immediate. Ergonomic commands that can be used by minors and disabled people. 32 digit alphanumeric LCD display.

► **ACCESSORIES** Cup sensor. Water softener that guarantees the respect of the HACCP standards and prevents lime scale build up. RS232 module. Visual Smart Programmer Speed that allows the upload of the firmware and settings and the download of the settings and audit data without a PC. Telemetry kit (GPRS modem with antenna + clock chip). Key kits for configuration settings, telemetry and audit data. Chip card kit. Electronics presetted for telemetry, clock chip, EXE/MDB board and all the programming system. Additional canister and mixer to reach 7 canisters configuration in the instant version.