

# LEI 2CUPS

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## USER INTERFACE

- . TACTILE BACKLIGHTED SELECTION PANEL (SOFT TOUCH TECHNOLOGY) WITH UP TO 36 BACKLIGHTED PROGRAMMABLE SELECTIONS THAT CAN BE CONFIGURED BOTH AS DIRECT SELECTIONS OR PRE-SELECTIONS AND 12 ALPHANUMERIC SELECTIONS.
- . CUSTOMIZABLE SUGAR DOSAGE.
- . END SELECTION ACOUSTIC SIGNAL.
- . 32 DIGIT ALPHANUMERIC DISPLAY.
- . MOTORISED CUP STATION DOOR LOCKED IN STAND BY AND DELIVERY MODE.
- . CUP STATION ENLIGHTED.
- . DESIGN MODERN WITH LEXAN BACKLIGHTED THAT OFFERS EXCELLENT BRANDING OPPORTUNITIES.



LEI 2CUPS + VISTA L



## TECHNOLOGY



SOFT TOUCH TECHNOLOGY



GCS, PATENTED GRINDING CONTROL SYSTEM



LED, LOW VOLTAGE LIGHTING



SENSOR DETECTION CUP



PATENTED ESPRESSO GROUP



ENERGY SAVING MOD (OPTION)

ESPRESSO, CREAMY AND FLAVORED BEVERAGES, SMALL OR BIG CUPS, THE MOST COMPLETE TOP RANGE ON THE MARKET.

LEI 2CUPS, automatic vending machine for hot and cold drinks with double cup dispenser for a capacity from 900 to 1200 cups, and up to 36 programmable selections that can be configured both as direct selections or pre-selections and 12 alphanumeric selections.



## LEI 2CUPS SPECIFICATIONS

### 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 powered by the mains voltage.

### POWER SUPPLY

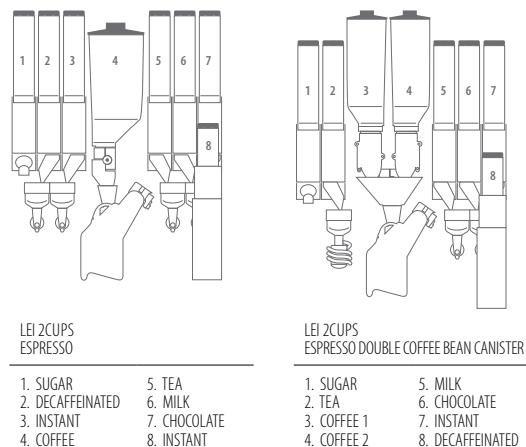
1.80 kW single boiler espresso version

2.35 kW double boiler espresso version

### WATER SUPPLY

Fitting connection = 3/4"

Water pressure = 0.5 – 6.5 bar



VERSIONS LEI 2CUPS	E6S ESPRESSO * DOUBLE BOILER DOUBLE CUP Ø 70/80	E5S ESPRESSO SINGLE BOILER DOUBLE COFFEE BEAN CANISTER DOUBLE CUP Ø 70/70	E5S ESPRESSO DOUBLE BOILER DOUBLE COFFEE BEAN CANISTER DOUBLE CUP Ø 70/70
COFFEE BEANS	<b>1</b>	<b>2</b>	<b>2</b>
SUGAR CANISTER	<b>1</b>	<b>1</b>	<b>1</b>
INSTANT CANISTERS	<b>6</b>	<b>5</b>	<b>5</b>
<b>DIMENSIONS</b>	H 1830 mm x W 666 mm x D 980 mm WEIGHT 214 kg * versions available with anti-vandal coin introduction (IAV)		

## FEATURES

- Cabinet with reinforced structure, door and outer door with structural anodised aluminium profiles and anti-vandal hinges.
- The door with double opening has been designed to make all the branding operations, selection label replacement and payment system assembly easier for operators.
- Door lock with programmable code.
- Mixers and boiler assembly are extractable to make maintenance operations easier.
- Standard serpentine kit for tea on all versions.
- Double cup dispenser for various diameters: dispenser 1: 600 cups diameter 70-73 mm + dispenser 2: 300 cups diameter 80 mm or dispenser 1: 600 cups diameter 70-73 mm + dispenser 2: 600 cups diameter 70 mm.
- Double cup station rotating drum system removable for easy maintenance.
- New aspiration system with covered bowls to reduce dirt.
- 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.
- Switching power supply that guarantees total stability of the instant product dose and complete electric safety protections.
- Standard multi-protocol electronics.
- Compatible with telemetry.

## PAYMENT SYSTEM

- Compatible with all payment systems available on the market.
- Can work in master/slave with only one set of payment system on the hot vending machine together with a refrigerated automatic spiral vending machine for the sale of snacks, cans and bottles, increasing selling opportunities.

## PRODUCT CAPACITY

Coffee beans	3.8 kg to 4.5 kg
Double coffee bean canister	3.5 kg each (x2)
Instant coffee	1.4 kg *
Barley	1.4 kg
Powder milk	2.2 kg
Whitener	4.0 kg
Chocolate	4.8 kg
Lemon tea	5.2 kg
Tea	2.4 kg
Soup	3.8 kg
Instant cold beverage	4.0 kg
Sugar	5.2 kg
Spoons	540 pcs.
Cups	900 or 1200 depending of the diameter

\* In the double coffee bean canister versions additional decaffeinated canister with 0.34 kg capacity

## ACCESSORIES KIT

- Kit chip clock (for energy saving mod and promotional activities).
- RS232 module.
- Visual Smart Programmer Speed that allows the upload of the firmware and settings and the download of the settings and audit without a PC.
- Cooling unit for cold instant beverages (power consumption 200 W).

## ENVIRONMENT

- Backlighted lexan with led to reduce energy consumption and with a lifetime greater than neon.
- Compatible with paper cups and wooden spoons.
- Cup sensor to reduce the consumption of plastic cups and to deliver a beverage in a mug.
- OPTION: energy saving mod to reduce the energy consumption when the machine is in stand by.
- In compliance with ROHS and WEEE.



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Specifications and technical information given are indicative and may be subject to change without prior notice. ZD-LEI 2CUPS-ED12/2012/EN

