

Commercial Bean to Cup Coffee Machine with Touchscreen

This commercial bean to cup coffee machine features a user-friendly touchscreen interface for selecting various coffee beverages. The machine incorporates an integrated bean hopper and grinder, ensuring fresh coffee with every cup.



Product Overview

Setting a new standard for beverage vending with flexible configurations for both bean-to-cup and instant options.

Premium Beverage Solution

The Eligo is an elegant, compact bean-to-cup beverage solution featuring a curved design and a sophisticated touchscreen interface. Engineered for reliability and ease of maintenance, it combines high-quality European components like Italian pressure boilers and Swiss grinders to deliver exceptional drink quality. With integrated telemetry and remote management capabilities, it is designed to meet the rigorous demands of commercial environments while providing a user-friendly experience.

Performance Metrics

Key Performance Metrics

240 cups

Max Cups per Hour

1.7 kg

Bean Hopper Capacity

300 espressos

Waste Bin Capacity

Technical Specifications

Electrical Requirements	220-240V 50/60Hz, 12.5A
Power Consumption	2.4 kW
Boiler Volume	0.6 l

Water & Plumbing

Water Quality Requirements

- Hardness: Max 70mg CaO per liter (7dH-12dH)
- Chloride content: Max 100mg/l

Water Supply Inlet

3/4" BSP inlet with 10mm push-fit hose

Operating Water Pressure

0.05-0.6MPa (0.5-6 bar)

Design & Interface



The sophisticated capacitive touchscreen allows for intuitive user operation and supports remote telemetry and recipe adjustments.

User Interface

Dynamic Touch Screen • Static Capacitive Touch • Media Advertising Support

Smart Features

Full Telemetry, Remote Recipe Adjustment, Remote Interface Change, Web-based Monitoring

Components



A view of the high-quality internal components including the Swiss grinder, modular canisters, and Italian boiler system designed for easy maintenance.

Premium Components

- Swiss-manufactured ceramic burr grinder
- Italian pressure boiler and valve system
- Variable brewer (5-15g ground coffee capacity)
- Quick-release modular mixing system
- Food-grade stainless steel interior construction

Dimensions

Machine Dimensions

Dimension	Value
Height	705 mm
Width	338 mm
Depth	510 mm

Beverage Options

Supported Beverage Ingredients

Bean Espresso, Instant Coffee, Chocolate, Milk/Instant Mix, Decaffeinated Coffee, Hot Water, Sugar

Maintenance

Service & Cleaning

- Automated cleaning and descaling programs
- Removable splash cover and drip tray
- Hinged front door for easy electronic access
- Removable side panels for rapid servicing
- Electronic level sensors for drip tray