ZERO+

GREAT COFFEE MORE CHOICES





GREAT COFFEE MORE CHOICES

Egro Zero+ is the ideal fully automatic coffee machine for all those locations with medium-low daily consumptions. It dispenses top quality beverages made from coffee, milk or soluble powders and manages to compact Egro-branded technology in just 33 centimeters. It is user-friendly, easy to clean, highly reliable and equipped with an innovative milk system. Recommended for daily outputs up to 150 cups, Egro Zero+ is designed to satisfy the various requirements of offices, self-service facilities, bakeries, retail stores and refreshment areas and is available in 3 versions: Pure Coffee, Quick Milk, Quick Milk PRO.

RECOMMENDED DAILY OUTPUT:

x150

CUPS PER DAY

HIGHLIGHTS



1

COFFEE

Swiss coffee technology

The latest Egro coffee technologies and long-lasting components, for top-quality coffee and a perfect milk foam for all milk-based beverages.

2

INTERFACE

Touch-pad

8-button user interface, 16 products ready to brew plus hot water and steam.

3

DESIGN

Space-saving design

Egro technology in just 33 cm width.

4

ADD-ONS

Add-ons for your business

Maximum flexibility and a wide portfolio of add-ons to personalise your products according to your business needs.

5

CLEANING

EASY TO CLEAN

Easy step-by-step daily cleaning program and water rinsing cycles.

SWISS COFFEE TECHNOLOGY



STAINLESS STEEL BREWING UNIT

The stainless steel brewing group with its 18 grams brew chamber capacity allows to brew delicious beverages out of all coffee blends or single origins.

STAINLESS STEEL FLAT BURRS

The stainless steel grinders ensure quality and precision, to consistently dispense the right amount of coffee for the beverage requested.

64 mm

BURRS DIAMETER

BEAN HOPPER

DUAL BOILER TECHNOLOGY

preparation and steam.

 $0.6 \, \text{kg} / 1.3 \, \text{lb}$

BEAN HOPPER CAPACITY

BUILT-IN POWDER HOPPER

The built-in powder hoppers are the ideal solution for chocolate and all the other soluble products.

2x 1.3 1

POWDER HOPPER CAPACITY

 $0.5 \, 1/16.9 \, \text{oz}$

Two separate boilers for coffee

COFFEE BOILER CAPACITY

 $0.5 \, 1/16.9 \, \text{oz}$

STEAM BOILER CAPACITY







STEAM

----- WATER

STEAM WAND

WATER WAND

Manual steel steam wand.

The separate water wand is extendable to suit all the operator's needs and it is possible to deliver water while brewing coffee.



MILK

QUICK MILK PRO

For those locations offering a wide variety of milk-based beverages on their menu, Egro LAB has developed Egro Zero+ Quick Milk PRO, a version fitted with an innovative milk system. Thanks to the new pump module, located inside the fridge, the Quick Milk PRO ensures top quality milk-based drinks, allowing to adjust milk temperature and frothing levels for each beverage.



FXTRA-LARGI

EXTRA-LARGE COFFEE-BASED BEVERAGES

The volumetric pump on the Egro Zero+ is perfect for the rapid and non-stop preparation of all Extra-Large coffee-based beverages.

SMART INTERFACE



INTERFACE

The Egro Zero+ menu enables the configuration and setting of 16 different beverages plus hot water and steam. It is possible to personalize the label and the description of each beverage.

THREE ACCESS LEVELS

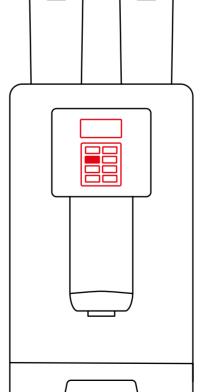
Three dedicated menus offer baristas, managers and technicians the best user experience for their needs.

SELF-SERVICE MODE

Customers can prepare one drink at a time on their own, without the support of the staff.

BACKLIT TOUCHPAD

The user interface is intuitive and equipped with a backlit touchpad.



x11

MENU AVAILABLE
IN 11 LANGUAGES
INCLUDING RUSSIAN,
SIMPLIFIED CHINESE,
TRADITIONAL CHINESE,
JAPANESE AND KOREAN.

DESIGN & ERGONOMICS



Egro Zero+ is compact and powerful, easy to use and designed with top-quality components for total high reliability.

SPACE-SAVING DESIGN

Compact footprint: main unit and powder system in just 33 cm width.

 $33 \, \text{cm} / 12.9 \, \text{in}$

MAIN UNIT WIDTH

LED LIGHTS

Maximum visual comfort thanks to LED lights on the work area.



STAINLESS STEEL TRAY

In the self-service setup, the stainless steel tray is easy to remove and clean and has two different cup-placing positions, to ensure that any type of cup is always placed correctly under the brewing spout.

ADD-ONS

BENEFITS

x4

ADD-ON OPTIONS

Expand your horizons by adding a range of modules and optional equipment to your Egro Zero+.



EGRO ZERO+ QUICK MILK PRO

- + CUP WARMER
- + IN-BUILT POWDER HOPPER
- + QUICK MILK FRIDGE

QUICK MILK FRIDGE

Stylish, practical 4 litre Quick Milk Fridge with a brushed stainless steel door.

FUM FRIDGE

The FUM 4-litre fridge can be placed right below the machine for best space optimization.

CUP WARMER

External cup warmer with adjustable temperature level and three heatable trays.

PAYMENT SYSTEMS

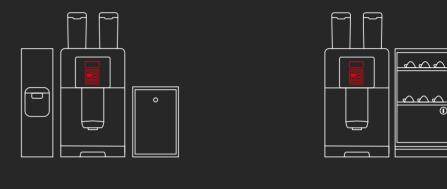
Enjoy utmost flexibility with a range of standard and optional payment system solutions.

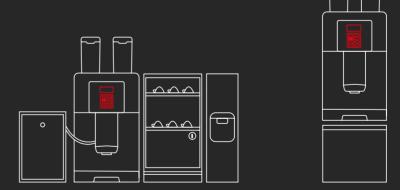
MAXIMUM FLEXIBILITY

A WIDE RANGE OF SETUPS









EGRO ZERO+ QUICK MILK PRO

- + CUP WARMER
- + IN-BUILT POWDER HOPPER
- + QUICK MILK FRIDGE

CLEANING & MAINTENANCE

CLEANING

Fast and simple cleaning makes it easy to uphold high health and hygiene standards.

Egro Zero+ provides a cleaning system which guides users through the procedure.

The user may rapidly and easily activate the complete cleaning cycle (6 minutes) with hot water and detergent by following the instructions as they appear on the display. The spout can be easily removed and cleaned.



MILK LINE RINSING

A standard feature of the Zero+Quick-Milk PRO is the cold rinsing cycle of the milk circuit, followed by a blow out with air.

RINSING CYCLE

B DURA BREW

A rinsing cycle start automatically at a preset time after the last beverage delivery.

USB PORT

Zero+ comes with a USB port to transfer technical data and upload images and videos.

Easy access to the main internal components to facilitate

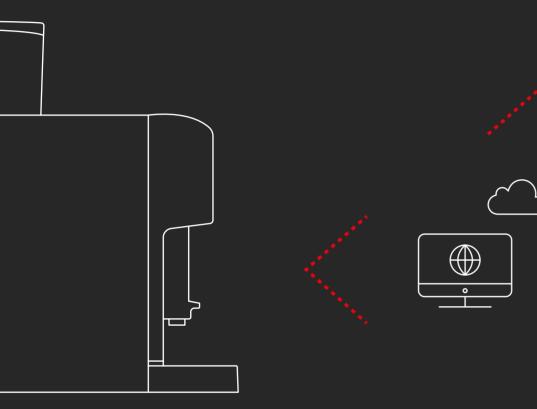
EASY ACCESS TO ALL COMPONENTS

maintenance operations

and ensure high reliability.

The brewing unit is equipped with Dura Brew, the hermetic sealing system that reduces maintenance costs and the total cost of ownership.

CONNECT



TELEMETRY SYSTEM

Connect: a remote telemetry system to adjust all the parameters, check statistics and ensure optimal functionality.

TIME TO CONNECT

Connect is a remote telemetry system to monitor all the operations performed by a single coffee machine or by a whole set of machines. Thanks to Connect, you can adjust the settings for coffee delivery, analyse consumption statistics and read any messages related to technical assistance and maintenance.

BENEFITS



1

JUST-IN TIME CONTROL



2

REDUCED SERVICE COSTS



3

SALES OPTIMISATION



4

PREDICTIVE MAINTENANCE



5

CLOUD ENVIRONMENT



6

ALERTS



7

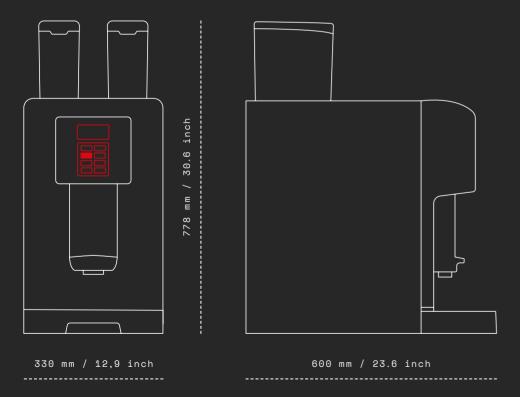
ALWAYS CONNECTED



8

CONSUMPTION STATISTICS

ZERO+: TECHNICAL SPECIFICATIONS

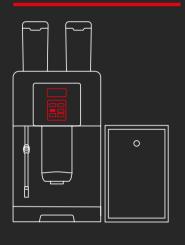


PERFORMANCE	RECOMMENDED DAILY OUTPUT 150 cups NOISE LEVEL DURING USE <70 db			
OPERATING PANEL	INTERFACE Touchpad LANGUAGES AVAILABLE 11	PROGRAMMABLE BEVERAGES 16		
COFFEE	GRINDER Burrs diameter 64 mm BREWING CHAMBER 18 gr	COFFEE BEAN HOPPER CAPACITY O.6 kg / 1.3 lb cad		
WATER	DELIVERY Central hot water outlet Bypass single cup (only with the central hot water outlet) WATER SUPPLY Fixed water connection / Built-in 4-liter water tank* (Pure Coffee and Quick Milk only)			
MAIN UNIT DIMENSION	W × D × H 330 × 600 × 778 mm 12.9 × 23.6 × 30.6 in	WEIGHT 45 kg / 99.2 lb		
POWER	TOTAL POWER 1.4 kW - 3.2 kW FREQUENCY 50-60 Hz	VOLTAGE 1N 100-120V / 1N 220-240V		
BOILER	COFFEE BOILER 0.5 / 16.9 oz	STEAM BOILER 0.5 / 16.9 oz		
OPTIONAL	 + 2nd grinder + Right side hot water outlet + Bypass single cup (only with the external hot water outlet) + Built-in powder hopper (1.3 l) 	 + 2nd built-in powder hopper (1.3 l) + Under counter grounds chute + Steam wand + Lock package + Cup stopper 		

^{*}The tank versions, only available with Pure Coffee and Quick Milk versions, are equipped with a vibration pump. 23 All other configurations include a volumetric pump.

ZERO+: TECHNICAL SPECIFICATIONS

ZERO+ QUICK MILK PRO



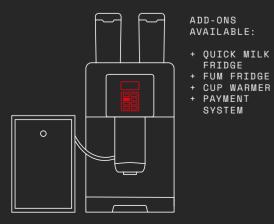
ADD-ONS AVAILABLE:

- + QUICK MILK FRIDGE
- + CUP WARMER
- + PAYMENT SYSTEM

FRIDGE

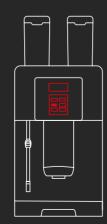
SYSTEM

ZERO+ QUICK MILK



PURE COFFEE

ZERO+



ADD-ONS AVAILABLE:

- + CUP WARMER
- + PAYMENT SYSTEM

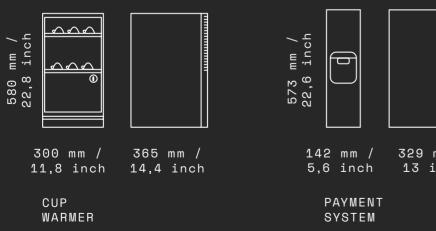
DELIVERY CAPACITY	PURE COFFEE	QUICK MILK	QUICK MILK PRO
	1X • 2X	1X • 2X	1X • 2X
ESPRESSO cups / hour	120 • 180	120 • 180	120 • 180
CAPPUCCINO cups / hour		120 • 160	120 • 160
CAFE CREME cups / hour	100 • 134	100 • 134	100 • 134
HOT WATER cups / hour	114	114	114
RECOMMENDED DAILY OUTPUT max cups/day	150	150	150
ENERGY LOSS PER DAY kWh	0,779	1,237	1,237

BEVERAGES	PURE COFFEE		TOP MILK
			!
ESPRESSO	+	+	+
AMERICANO	+	+	+
CAPPUCCINO		+	+
LATTE MACCHIATO		+	+
HOT MILK		+	+
HOT MILK FOAM		+	+
COLD MILK			+
COLD MILK FOAM			+
CHOCOLATE AND OTHER POWDERS	+	+	+
TEA	+	+	+
HOT WATER	+	+	+

ADD-ONS: TECHNICAL SPECIFICATIONS







QUICK MILK $W \times D \times H$ CUP WARMER $W \times D \times H$ FRIDGE 300 x 365 x 580 mm 230 × 460 × 340 mm $9 \times 18.1 \times 13.4$ in 11.8 x 14.4 x 22.8 in WEIGHT WEIGHT 14 kg / 30.1lb 14 kg / 30.1lb POWER POWER 0.42 kW 0.10 kW CAPACITY VOLTAGE 4 | 1N 230V 50-60 Hz VOLTAGE 1N 220-240V 50/60Hz 1N 120V 60 Hz

PAYMENT

SYSTEMS

 $W \times D \times H$

142 × 329 × 573 mm

 $5.6 \times 13 \times 22.6$ in





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