

Zero+

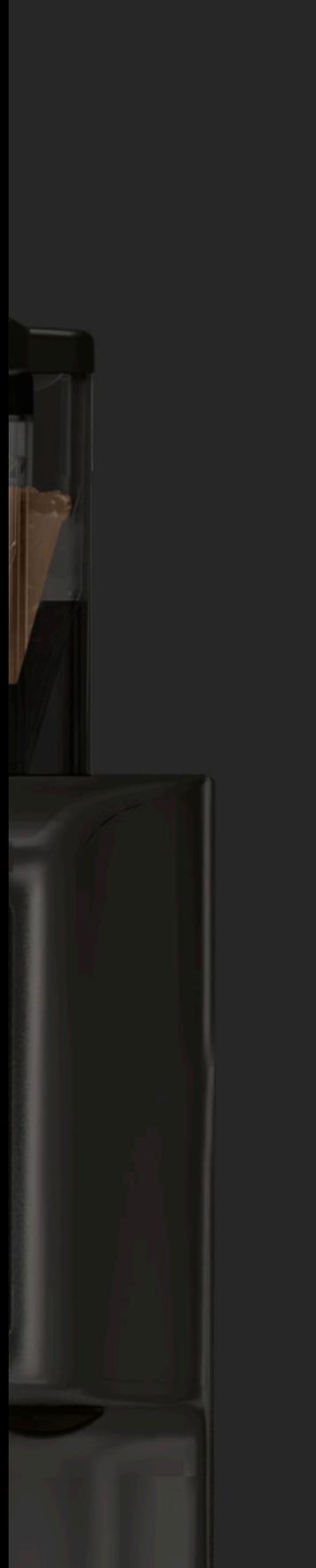
A product by  
Rancilio Group

ZERO+

GREAT  
COFFEE  
MORE  
CHOICES



ENGLISH



# 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

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#### 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

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#### Touch-pad

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

## 3

### DESIGN

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#### Space-saving design

Egro technology in just 33 cm width.

## 4

### ADD-ONS

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#### 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

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#### 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

# 0.6 kg/1.3 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.

# 1.2 kg/2.6 lb

POWDER HOPPER CAPACITY

## DUAL BOILER TECHNOLOGY

Two separate boilers for coffee preparation and steam.

# 0.5 l/16.9 oz.

COFFEE BOILER CAPACITY

# 0.5 l/16.9 oz.

STEAM BOILER CAPACITY



# STEAM, WATER & MILK



## + STEAM ----- WATER -----

### STEAM WAND

Manual steel steam wand.

### WATER 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.

## + EXTRA-LARGE -----

### 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 Ego 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

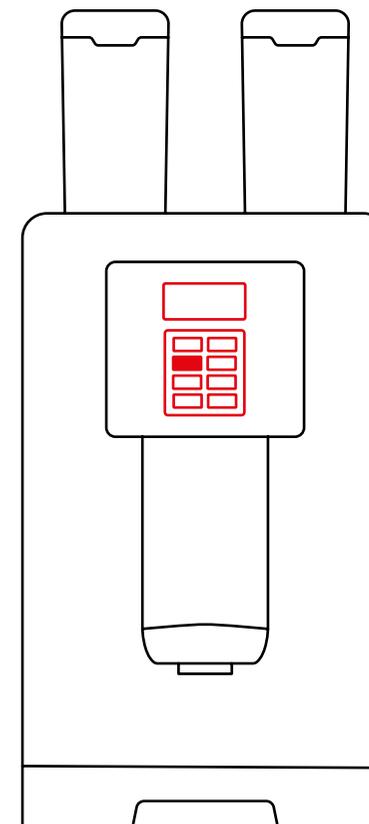
Three dedicated menus offer baristas, managers and technicians the best user experience for their needs.

## 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

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

# 33 cm/12.9 in

MAIN UNIT WIDTH

## LED LIGHTS

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



## STAINLESS STEEL TRAY

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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

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

# x4

ADD-ON OPTIONS



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.

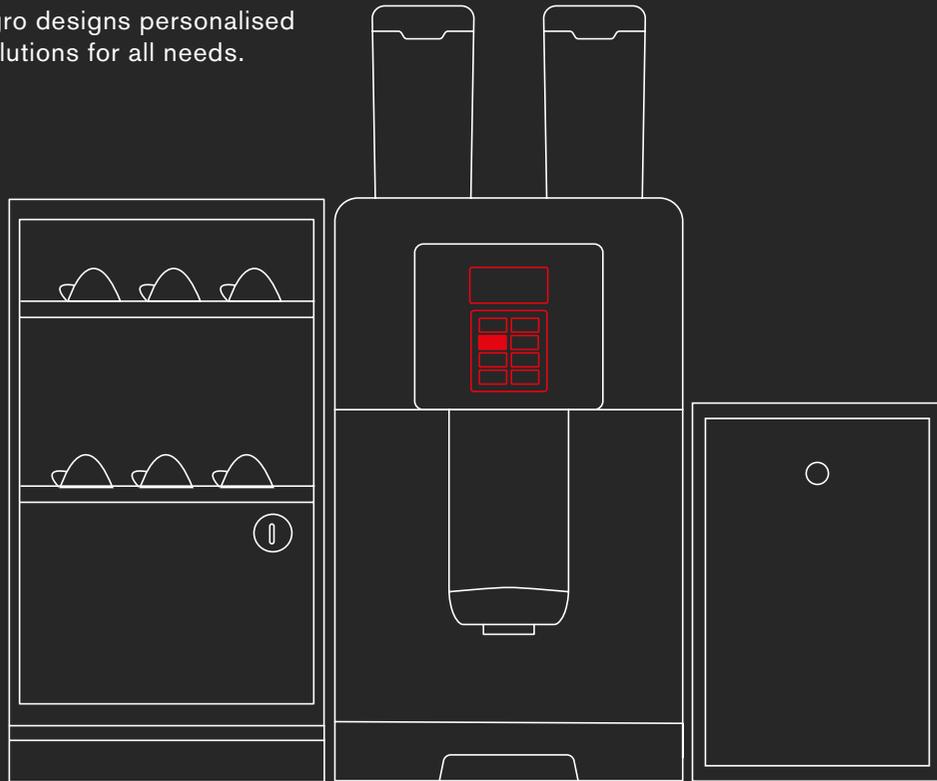
## PAYMENT SYSTEMS

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

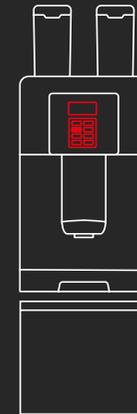
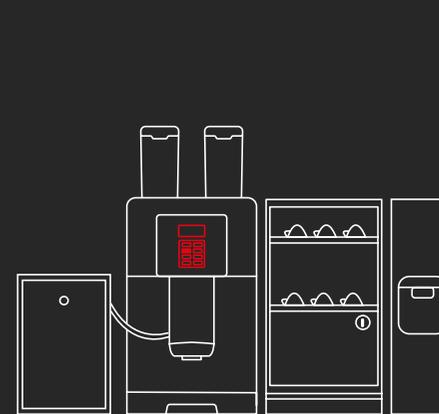
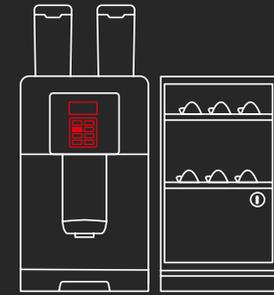
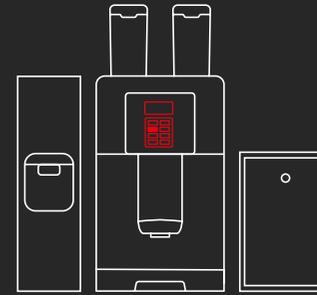
# MAXIMUM FLEXIBILITY

## A WIDE RANGE OF SETUPS

Egro designs personalised solutions for all needs.



SOME 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.



## E 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.

## EASY ACCESS TO ALL COMPONENTS

Easy access to the main internal components to facilitate maintenance operations and ensure high reliability.

## RINSING CYCLE

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

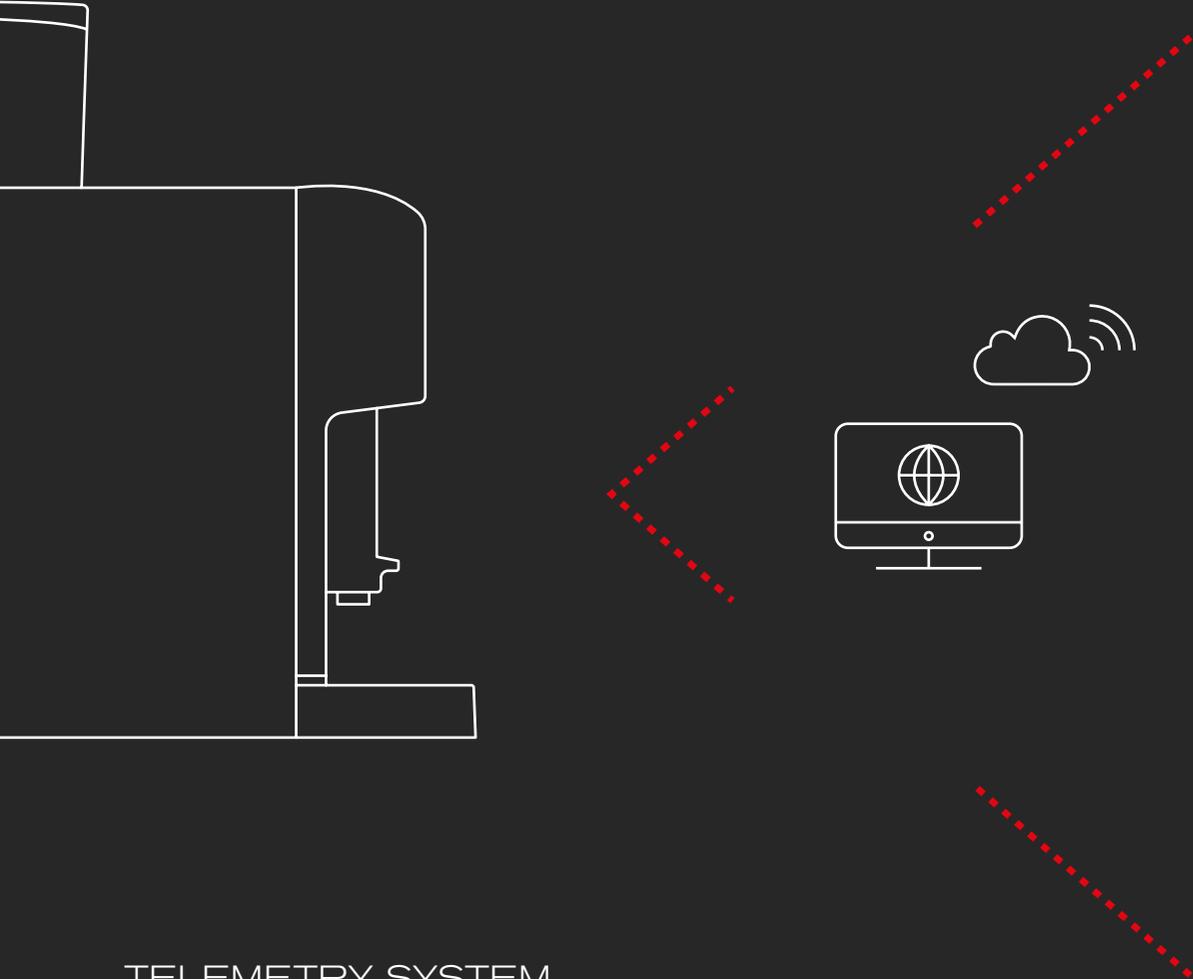
## E DURA BREW

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

## USB PORT

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

# 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

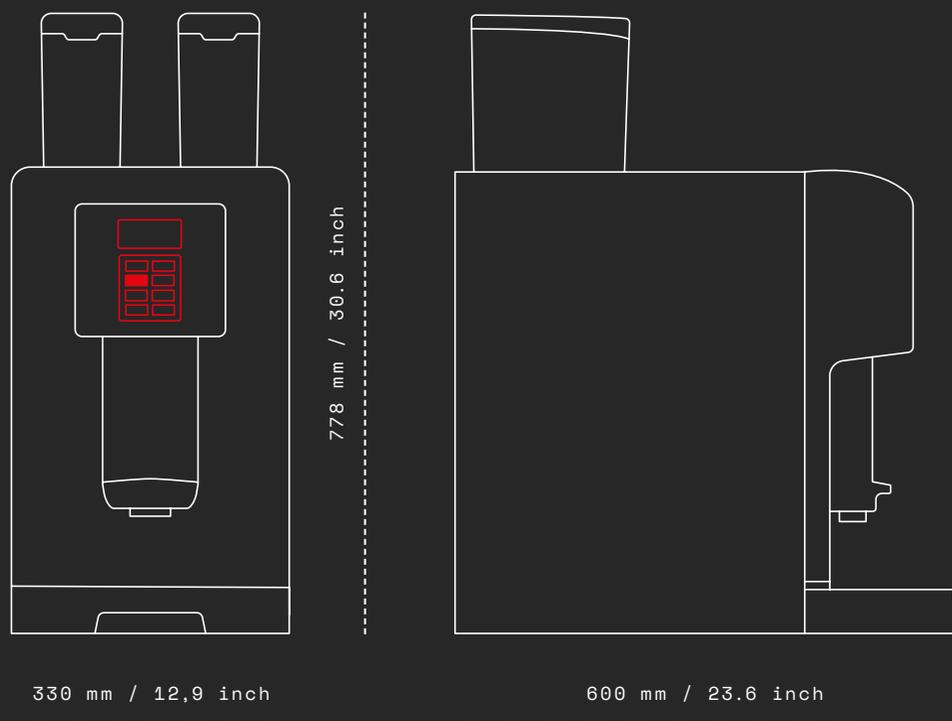
ALWAYS CONNECTED



# 8

CONSUMPTION STATISTICS

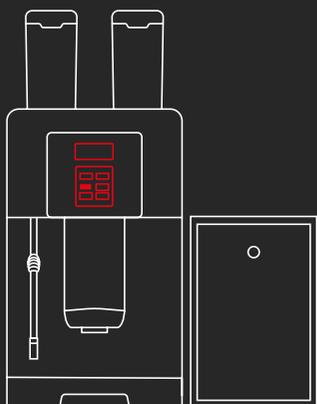
# ZERO+: TECHNICAL SPECIFICATIONS



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 0.6 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 l / 16.9 oz.	STEAM BOILER 0.5 l / 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	+ 2nd built-in powder hopper + Under counter grounds chute + Steam wand + Lock package + Cup stopper

# ZERO+: TECHNICAL SPECIFICATIONS

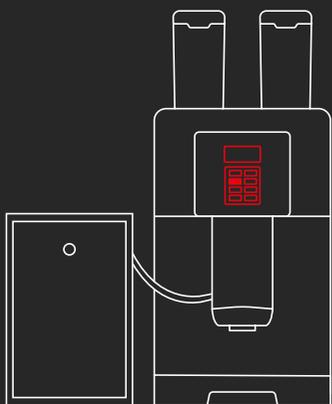
## ZERO+ QUICK MILK PRO



ADD-ONS  
AVAILABLE:

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

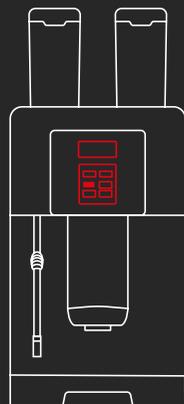
## ZERO+ QUICK MILK



ADD-ONS  
AVAILABLE:

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

## ZERO+ PURE COFFEE



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	QUICK MILK	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



770 mm /  
30,3 inch

300 mm / 11,8 inch    300 mm / 11,8 inch

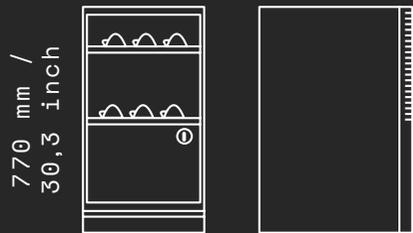
QUICK MILK  
FRIDGE



770 mm /  
30,3 inch

300 mm / 11,8 inch    300 mm / 11,8 inch

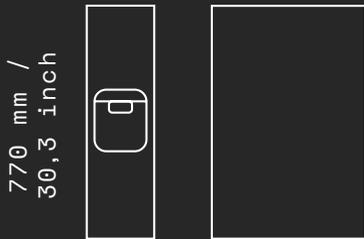
FUM  
FRIDGE



770 mm /  
30,3 inch

300 mm / 11,8 inch    300 mm / 11,8 inch

CUP  
WARMER



770 mm /  
30,3 inch

300 mm / 11,8 inch    300 mm / 11,8 inch

PAYMENT  
SYSTEM

QUICK MILK  
FRIDGE

W × D × H  
230 × 460 × 340 mm  
9 × 18.1 × 13.4 in

WEIGHT  
14 kg / 30.1lb

POWER  
0.10 kW

CAPACITY  
4 l

VOLTAGE  
1N 220-240V 50/60Hz  
1N 120V 60 Hz

CUP WARMER

W × D × H  
300 x 455 x 580 mm  
11.8 x 17.9 x 22.8 in

WEIGHT  
14 kg / 30.1lb

POWER  
0.42 kW

VOLTAGE  
1N 230V 50-60 Hz

FUM  
FRIDGE

W × D × H  
315 × 600 × 203 mm  
12.4 × 23.6 × 8 in

WEIGHT  
18.5 kg / 40 lb

POWER  
0.08 kW

CAPACITY  
4 l

VOLTAGE  
1N 220-230V 50-60 Hz  
115V 60 Hz

OTHER

+ PAYMENT SYSTEMS

 **RANCILIO** GROUP

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The Spirit of Excellence