

Next

A product by  
Rancilio Group

NEXT

YOUR NEXT  
COFFEE  
IS NOT  
THAT FAR

  
EGRO

ENGLISH





# YOUR NEXT COFFEE IS NOT THAT FAR

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Egro Next is the new frontier in fully automatic coffee machines. Featuring stylish ergonomic design, Egro Next is intuitive, easy to use and to clean. It guarantees top-quality results for all types of coffee, milk and powder-based drinks. Recommended for locations with an average daily consumption of 300 coffee cups, Egro Next has been designed mainly for use in hotels, offices, fast-food restaurants, convenience stores, service stations, cafés and self-service facilities, and is available in 3 versions: Pure Coffee, Quick Milk, and NMS+.

PURE COFFEE  
& QUICK MILK

**x250**

CUPS PER DAY

NMS+

**x300**

CUPS PER DAY

# HIGHLIGHTS



## 1

### COFFEE

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#### Swiss Coffee Technology

Top-quality results at every cup, thanks to a stainless steel brewing group equipped with Self-Adjusting Grinder technology and separate boilers for coffee and steam.

## 3

### INTERFACE

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#### 10" HD Touchscreen

Swipe, tap and scroll with ease through the menu. It's as easy as using your smartphone, with all preferences and drink selections at your fingertips.

#### Easy Switch

Customise different menus and easily switch between self-service mode for breakfast and barista mode for lunch or dinner.

## 5

### ADD-ON

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#### Total flexibility for every business

Modular portfolio, flexibility, add-ons, fridges, optional features and payment systems to create a bespoke setup for every instance.

## 2

### INNOVATIVE MILK SYSTEM

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#### NMS+

Adjust the frothing level and milk temperature for each beverage. And with the NMS+ version, you can personalise every recipe with cold milk foam thanks to the CMF system.

## 4

### DESIGN

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#### Built to last

Stainless steel brewing group and high-value components come together in a robust design for high performance and maximum durability.

## 6

### CLEANING

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#### Easy to clean

Daily cleaning program and rinsing cycles.

# SWISS COFFEE TECHNOLOGY



## STAINLESS STEEL BREWING UNIT

The stainless steel brewing unit is available in two brewing chambers with different capacities, either 18 g or 22 g. (optional). The latter version allows you to prepare extralarge American coffees in a single brewing cycle.

## STAINLESS STEEL FLAT BURRS

High-precision grinders are equipped with stainless steel burrs to provide consistent coarseness for top-quality espresso brewing.

# 54mm

BURRS DIAMETER

## SIMULTANEOUS DISPENSING

The two independent boilers, one dedicated to coffee and the other to steam, allow the simultaneous dispensing of hot water and coffee.

# 0.5 l /16.9 oz

COFFEE BOILER CAPACITY

# 1.9 l /64.2 oz

STEAM BOILER CAPACITY

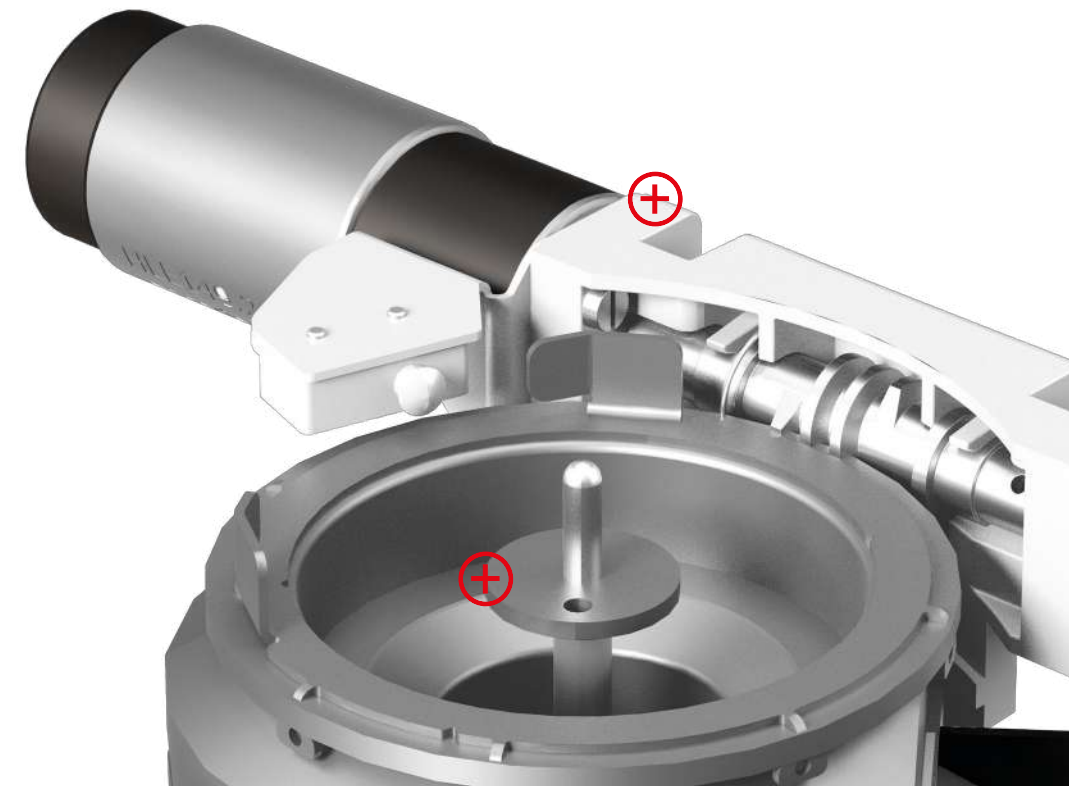
## **E** SELF-ADJUSTING GRINDER (SAG)

The Self-Adjusting Grinder (SAG) can correct any in-cup quality alterations in real time, ensuring coffee consistency in every cup.

# 2x 1 kg/2.2 lb

COFFEE BEAN HOPPER CAPACITY

● Egro Patented Technology



# MILK SYSTEMS

Egro Next offers two different systems for the automatic preparation of fresh milk drinks: Quick Milk and NMS+.

## QUICK MILK

Quick Milk is the right choice for those who do not have to manage a heavy workflow and want to offer their customers a menu with the great coffee classics such as cappuccino and latte macchiato. Quick Milk is an intuitive milk system that is easy to use and maintain. The Quick Milk system can be used with the MK4 (4.5 l) fridge or the FUM fridge (4 l).

## LACTOSE-FREE MILK (NMS+ VERSION ONLY)\*

2 types of milk always at your disposal to work simultaneously with soy milk, oat milk or skimmed milk. And thanks to the system that prevents any type of contamination, you can also offer your customers lactose-free milk, ensuring maximum variety in total safety.

## NMS+

NMS+ is Egro's most advanced milk system that guarantees the best results in the cup, especially when preparing milk foam. For each type of drink, it offers the option of adjusting the temperature and frothing level of the milk and choosing between two different types of fresh milk. Designed for locations that require high productivity, NMS+ also offers a more advanced cleaning system that ensures the highest standards of efficiency and hygiene. The NMS+ system requires the installation of the MK6 fridge (6 l), the FUM fridge (4 l) or an external pump module (SMPU) for fridges to be placed under the counter.

## COLD MILK FOAM (CMF)

The CMF system (optional) is the solution for automatically preparing cold milk foam for every drink by selecting three different frothing levels via the interface. CMF can only be configured for NMS+ milk system.

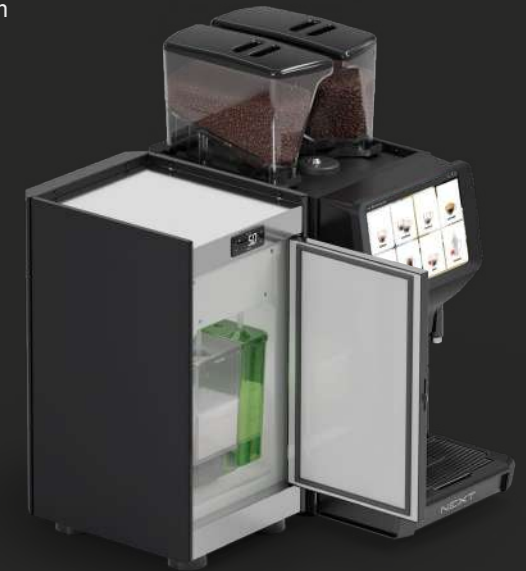
MK6 fridge with lactose-free milk system

3.5 l

MILK CONTAINER

1.75 l

LACTOSE-FREE MILK CONTAINER



FUM fridge with lactose-free milk system

2.5 l

MILK CONTAINER

1.25 l

LACTOSE-FREE MILK CONTAINER



\* Lactose-free milk system: < 1g of lactose per 1000 g of ready-to-drink product

# FRIDGES



MK6 FRIDGE (6 L)

## MK6 FRIDGE

6 litre fridge with display, level sensor and integrated pump module. On request, the Next fridge is available with the CMF system for cold milk foam or with the lactose-free milk system. It can also be ordered with one or two milk containers. With the SMPU pump modules, the MK6 fridge can also be installed under the counter to free up space on the worktop.

## FUM FRIDGE

4-litre fridge, with pump module and level sensor, which can be placed under the main unit of the machine to optimise worktop space. It is also available in a version with two milk containers and the "lactose-free milk system".

## **E** SMPU

For the NMS+ version, a wide range of pump modules is available to install the fridges under the counter.

- Egro Patented Technology

## MK4 FRIDGE

Perfectly designed for spaces with minimal counter area and a preference for fresh milk beverages, the MK4 compact 4.5-L fridge is a convenient solution with a single detachable milk container. This fridge is easily installable, and allows you to customize temperature settings effortlessly with the practical mini display on the front.



MK4 FRIDGE (4.5 L)

# WATER AND STEAM



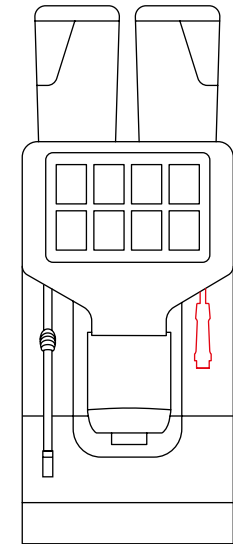
## + WATER

### TEA AND HERBAL INFUSIONS

Different programmable water temperature levels and dosages for tea and other herbal infusions.

### WATER WAND

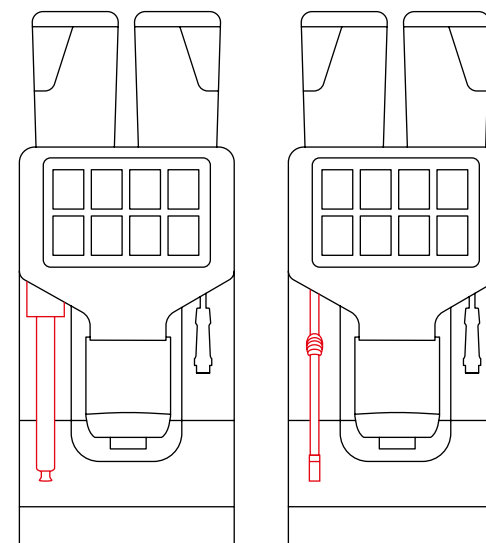
The separate water wand is extendable to suit all the operator's needs and it is possible to deliver water while brewing coffee.



## + STEAM

### iSTEAM

The iSteam wand (optional) is designed to heat and froth milk automatically, adjusting the consistency of the cream (6 levels) and the temperature of the milk via the interface. For superior steam performance, for the Pure Coffee version only, iSteam Plus is also available.



### COOL TOUCH STEAM WAND

The cool touch steam wand can be handled in safety and comfort.

# SMART INTERFACE

## EASY RECIPE

The machine provides step-by-step instructions to easily create any recipe in just a few taps. The user can select a blend or single origin coffee, choose the desired coffee strength, set the pre-infusion time, add milk or favorite instant products.

## MULTI-DRINK

Thanks to the Multi-Drink feature, it is possible to associate multiple sizes with the same beverage.

## TOUCHSCREEN INTERFACE

Access, select and adjust settings as easily as you do on your smartphone, thanks to the intuitive 10" HD touchscreen interface.

# x10

MENU AVAILABLE  
IN 10 LANGUAGES



## EASY SWITCH

Customise different menus and quickly switch between them to always have the perfect settings for any situation.

## THREE ACCESS LEVELS

Egro Next has three dedicated menus to offer the best user experience to baristas, managers and technicians.

## QUICK RESTART

During start-up, the machine skips the normal coffee circuit and is immediately ready for use if the temperature inside the coffee boiler is still above a certain set point.

## QUEUE MODE

The selected items are placed in a queue, possibility for any drink to be brewed earlier or later, to be cancelled or others added.

## MULTIMEDIA

Images and promotional videos can be uploaded to personalise the touchscreen, and also be displayed during brewing.

## iBUTTON

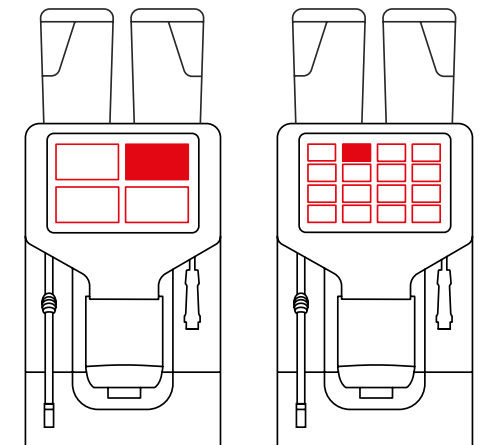
iButton gives extra information on the product selected as the nutritional value and the origin of coffees.

## COUNTERS

Counters are available to display the number of brewed drinks, the income generated, SAG statistics and cleaning settings.

## SELF-SERVICE MODE

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



# DESIGN AND ERGONOMICS

With its polished stainless steel finish, Egro Next is a stylish, ergonomic, and highly functional machine, with clean, soft lines and scratch-resistant surfaces. The aluminium display frame matches the modern look of the machine.

## SPACE SAVING DESIGN

# 30cm / 12in

MAIN UNIT WIDTH

## LED LIGHTS

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

## STAINLESS STEEL TRAY

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

## COLOUR

Colour available for the main unit, fridges and all add-ons:

● BLACK

## AUTOMATIC SPOUT

The Automatic Spout adjusts the height of the dispensing spout to suit the drink selected and fit the type of cup being used. The spout is easy to remove for cleaning.



# ADD-ON

## BENEFITS

Boost the potential of your Egro Next with add-ons.



EGRO NEXT NMS+

- + NEXT FRIDGE
- + POWDER MODULE
- + CUP WARMER

## POWDER MODULE

Offer customers new options by setting up an external Powder Module: select ingredients to automatically mix, prepare and dispense.

**2x 1.8 l**

POWDER HOPPERS CAPACITY

## 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.

## GUM

External container for coffee grounds to be placed under the machine.

**750 g  
/1.6 lb**

COFFEE GROUNDS  
CONTAINER CAPACITY



# NEXT X2 NMS+

Next X2 NMS+ is a special configuration that includes two Next NMS+ and a centrally positioned MK6 refrigerator. It is the ideal solution for all locations that require a high performance level and have to manage peaks of work at several times of the day.

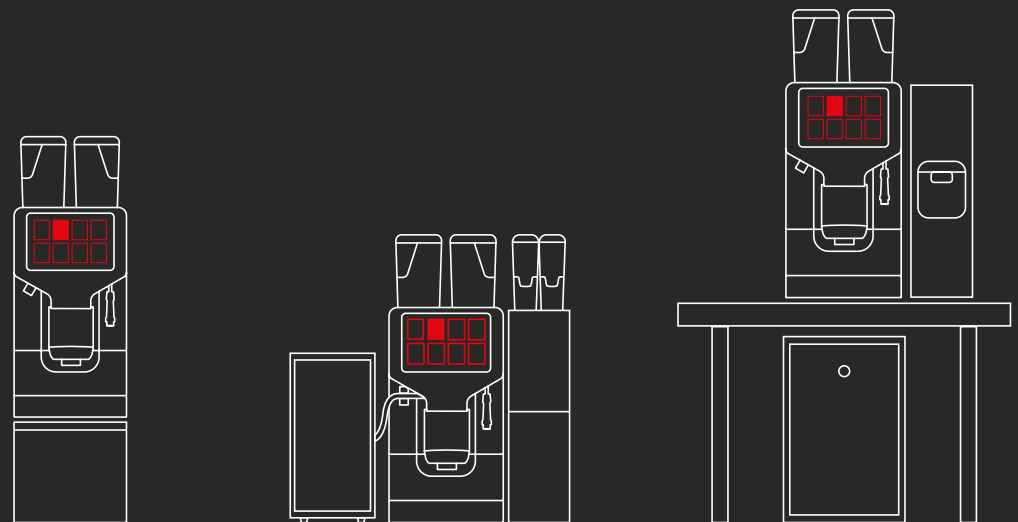
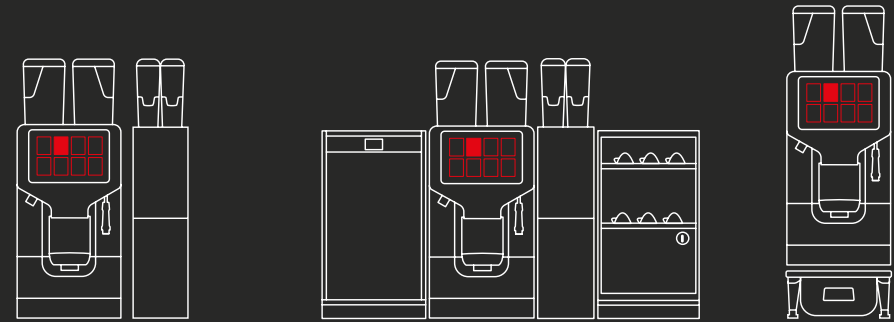
RECOMMENDED  
DAILY  
OUTPUT

NEXT X2 NMS+

**x600**

CUPS PER DAY

**+** OTHER CONFIGURATIONS



# CLEANING AND MAINTENANCE



## + CLEANING

### CLEANING

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

### RINSING CYCLE

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

## + MAINTENANCE

### EASY ACCESS TO ALL COMPONENTS

The convenient opening of the front panel and quick access to the main internal components facilitates easy maintenance operations.

### E DURA BREW

Dura Brew is a hermetically sealed system requiring little maintenance, and thus reducing the total cost of ownership.

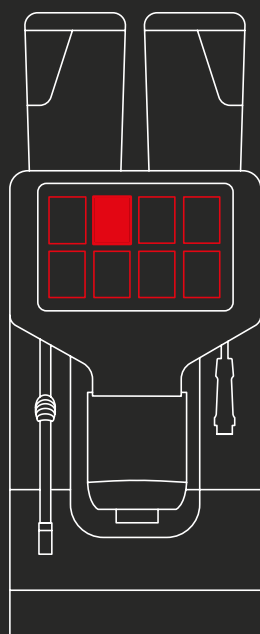
- Egro Patented Technology

### USB PORT

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

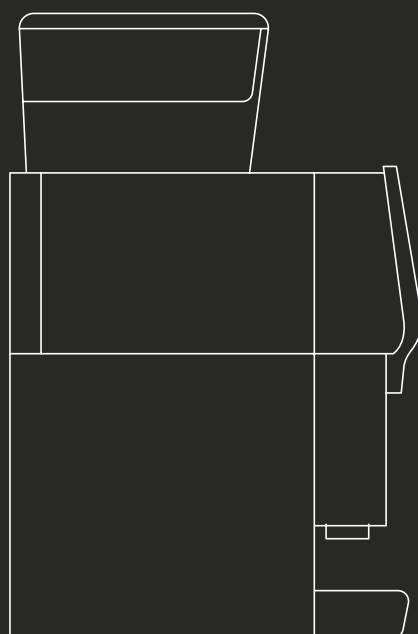
# NEXT: TECHNICAL DATA

## DIMENSIONS



300 mm / 11.8 in

770 mm / 30.3 in



575 mm / 22.6 in

## MAIN UNIT: TECHNICAL DATA

### W x D x H

300 x 575 x 770 mm  
11.8 x 22.6 x 30.3 in

### WEIGHT

57 kg / 125.7 lb

### POWER SUPPLY

220-240 V3~, 50-60 Hz (6.0 kW)	220-240 V~, 50-60 Hz (5.5 kW)
220-240 V3~, 50-60 Hz (5.5 kW)	220-240 V~, 50-60 Hz (3.6 kW)
380-415 V2N~, 50-60 Hz (6.0 kW)	220-240 V~, 50-60 Hz (3.1 kW)
380-415 V2N~, 50-60 Hz (5.5 kW)	208/220-240 V2ph~, 60 Hz (5/6 kW)
220-240 V~, 50-60 Hz (6.0 kW)	208/220-240 V2ph~, 60 Hz (2/3 kW)

### WATER SUPPLY

Water mains connection

### NOISE LEVEL DURING USE

< 70 db

## INTERFACE

TOUCH  
10" Touchscreen

## COLOUR

● BLACK

## RECOMMENDED DAILY OUTPUT\*

NEXT PURE COFFEE

**x250**

CUPS PER DAY

NEXT QUICK MILK

**x250**

CUPS PER DAY

NEXT NMS+

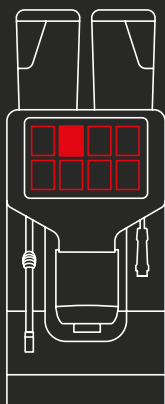
**x300**

CUPS PER DAY

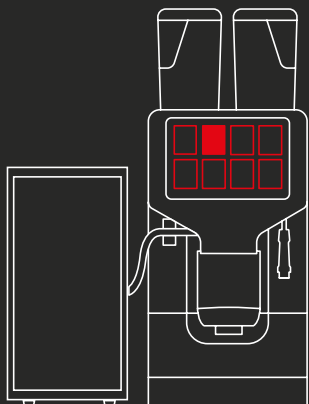
\* For more information about the delivery capacity and energy consumption of Egro coffee machines, please visit: <https://www.grosskuechen.cert.hki-online.de/en>

# NEXT

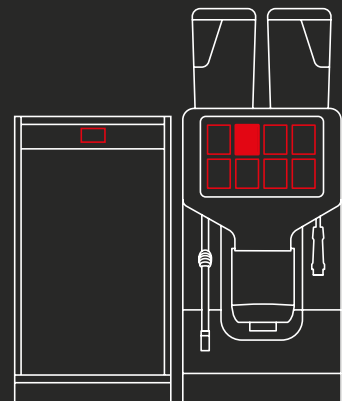
## NEXT PURE COFFEE



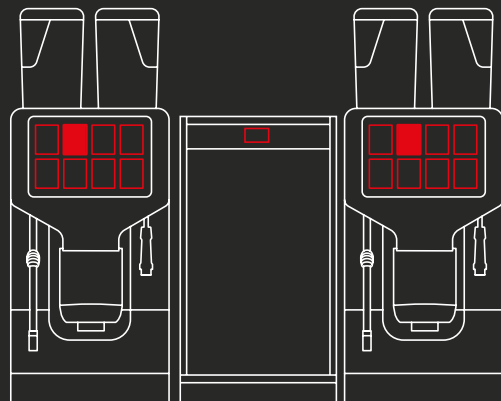
## NEXT QUICK MILK



## NEXT NMS+



## NEXT X2 NMS+



## FEATURES

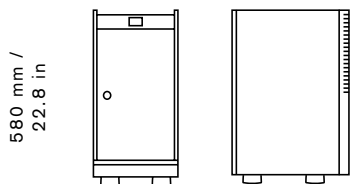
	PURE COFFEE	QUICK MILK	NMS+	X2 NMS+*
<b>COFFEE</b>				
1 Self Adjusting Grinder (SAG)	●	●	●	●
Second Self Adjusting Grinder (SAG)	●	●	●	●
18-g brewing chamber	●	●	●	●
22-g brewing chamber (BC22)	●	●	●	●
Hot water bypass (1 cup of Americano)	●	●	●	●
Hot water bypass (2 cups of long coffee)	●	●	●	●
<b>HOT WATER</b>				
central hot water outlet	●	●	●	●
Right side hot water outlet	●	●	●	●
<b>STEAM</b>				
Cool touch steam wand	●	●	●	●
Automatic steam wand (iSteam)	●	●	●	●
Automatic steam wand - 3 valves (iSteam Plus)	●	—	—	—
<b>MILK SYSTEMS</b>				
Quick Milk	—	●	—	—
NMS+	—	—	●	●
NMS+ with Cold Milk Foam (CMF)	—	—	●	—
2 types of milk	—	—	●	●
Lactose-free milk system	—	—	●	—
<b>FRIDGES</b>				
MK6 fridge	—	—	●	●
MK4 fridge	—	●	—	—
FUM fridge	—	●	●	—
Pump Modules (SMPU)	—	—	●	●
<b>EXTRA FEATURES</b>				
Automatic Spout	●	—	●	●
Under counter grounds chute	●	●	●	●
Lock package	●	●	●	●
Option Self (Lock package, Cup stopper)	●	●	●	●
Payment systems	●	●	●	●
Kitchen Connect (telemetry system)	●	●	●	●
<b>ADD-ONS</b>				
Powder module	●	●	●	●
Cup Warmer	●	●	●	●
GUM	●	●	●	●

Standard ● Optional ● Not available —

\* per machine 27

## ADD-ONS: TECHNICAL DATA

### MK6 FRIDGE



580 mm /  
22.8 in

300 mm /  
11.8 in

365 mm /  
14.4 in

COLOUR

● BLACK

W × D × H

300 × 365 × 580 mm  
11.8 × 14.4 × 22.8 in

WEIGHT

29 kg / 63.9 lb

POWER SUPPLY

220–240 V, 50-60 Hz, 0.25 A  
110-120 V, 60 Hz, 0.77 A  
Japan: 100 V, 50-60 Hz, 0.7 A

MILK CONTAINER CAPACITY  
(1 TYPE OF MILK)

6 l / 1.58 gal US / 1.32 gal UK

MILK CONTAINER CAPACITY  
(2 TYPES OF MILK)

2x 3 l / 0.79 gal US / 0.66 gal UK

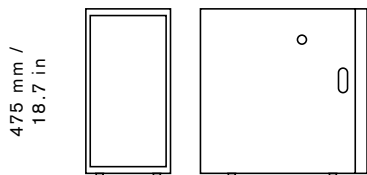
MILK LEVEL SENSOR

Included

COOLING AGENT

R600a 14g

### MK4 FRIDGE



475 mm /  
18.7 in

240 mm /  
9.4 in

450 mm /  
17.7 in

COLOUR

● BLACK

W × D × H

240 x 450 x 475 mm  
9.4 x 17.7 x 18.7 in

WEIGHT

9 kg / 19.8 lb

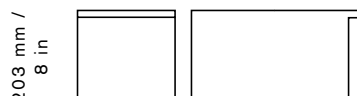
POWER SUPPLY

220–240 V~, 50-60 Hz, 0.5 A

MILK CONTAINER CAPACITY

4.5 l / 1.19 gal US

### FUM FRIDGE



203 mm /  
8 in

315 mm /  
12.4 in

600 mm /  
23.6 in

COLOUR

● BLACK

W × D × H

315 × 600 × 203 mm  
12.4 × 23.6 × 8 in

WEIGHT

18.5 kg / 40.8 lb

POWER SUPPLY

220 – 240 V~, 50 Hz, 0.8 A  
220 V~, 60 Hz, 0.9 A  
115 V ~, 60 Hz, 1.3 A

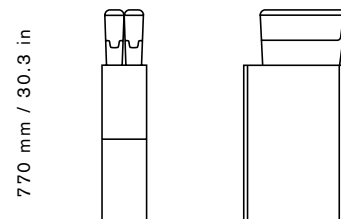
MILK CONTAINER CAPACITY

4 l

COOLING AGENT

R600a 16g (220-240 V) R134a 40g (115 V)

### POWDER MODULE



770 mm / 30.3 in

160 mm /  
6.3 in

378 mm /  
14.9 in

W × D × H

160 × 378 × 770 mm  
6.3 × 14.9 × 30.3 in

WEIGHT

13 kg / 28.1lb

POWER SUPPLY

220–240 V~, 50-60 Hz  
120 V~, 60 Hz

POWER RATING

0.1 kW

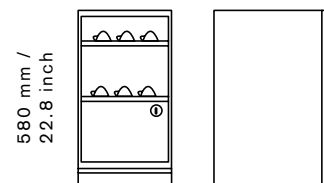
POWDER HOPPER CAPACITY

2x 1.8 l

COLOUR

● BLACK

### CUP WARMER



580 mm /  
22.8 in

300 mm /  
11.8 in

365 mm /  
14.4 in

W × D × H

300×365×580 mm  
11.8×14.4×22.8 inch

WEIGHT

14 kg / 30.1lb

POWER SUPPLY

220–240 V~, 50 Hz

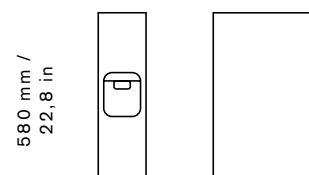
POWER RATING

420 W

COLOUR

● BLACK

### PAYMENT SYSTEMS



580 mm /  
22.8 in

150 mm /  
5.9 in

365 mm /  
14.4 in

W × D × H

150 × 365 × 580 mm  
5.9 × 14.4 × 22.8 in

POWER SUPPLY

24 V from coffee machine

COLOUR

● BLACK

### GUM



136 mm /  
5.5 in

300 mm /  
11.8 in

365 mm /  
14.4 in

W × D × H

300 × 365 × 136 mm  
11.8 × 14.4 × 5.5 in

COFFEE GROUNDS CONTAINER CAPACITY

750 g

POWER SUPPLY

24 V from coffee machine

COLOUR

● GREY

# KITCHENCONNECT

Empower your coffee business with smart data

Kitchen Connect is a premier cloud-based IoT solution for Egro coffee machines to gather and easy analyze all the valuable data generated by a single coffee machine or an entire fleet. With advanced telemetry, Kitchen Connect brings together reporting, asset management, menu control, quality monitoring, and service support into a powerful and fully customizable dashboard with widgets, maps and graphs.

Kitchen Connect turns complexity into opportunity, giving operators the tools to deliver a better service and streamline operations. With Kitchen Connect, every step of your coffee business becomes smarter, faster, and more effective. Kitchen Connect is scalable and adaptable, it grows with your business, for a difference you can truly measure every single day.

**+** MAIN BENEFITS -----



**USER-FRIENDLY DASHBOARD**

Customize your site with widgets, charts and maps.



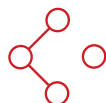
**REAL-TIME MONITORING**

Stay in control of your coffee machines.



**REMOTE MEDIA MANAGEMENT**

Update recipes on the screens.



**EFFORTLESS SYSTEM INTEGRATION**

Open cloud architecture and scalable API ecosystem.



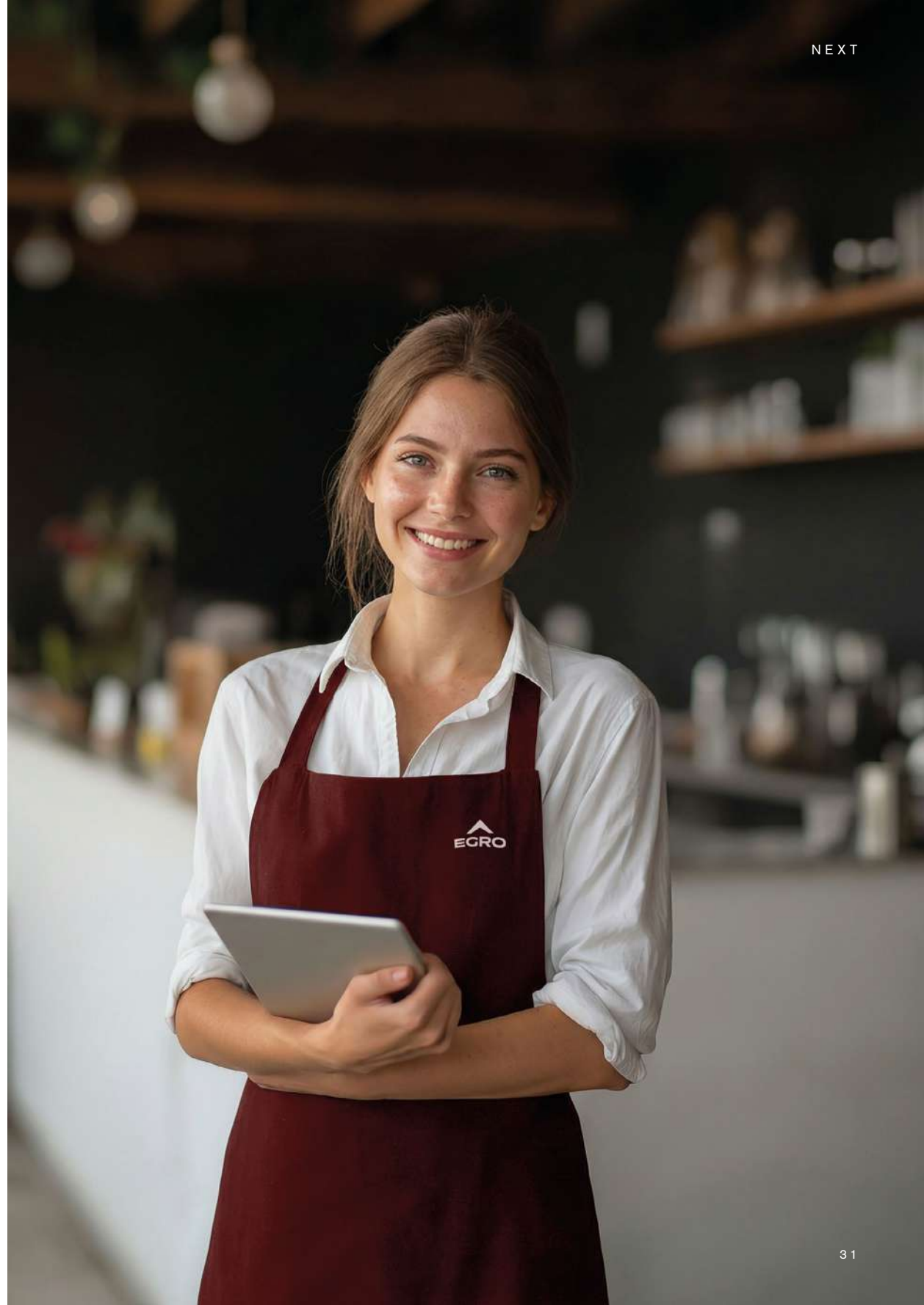
**SMART TECHNICAL SUPPORT**

Solve issues faster and reduce downtime.



**TRUSTED ENTERPRISE SECURITY**

Protect your data with certified cloud infrastructure.





[egrocoffee.com](http://egrocoffee.com)



an Ali Group company



The Spirit of Excellence