

COFFEE QUEEN
CQUBE EVO



A photograph of a silver thermos, a small metal cup, and an orange resting on a mossy rock in a forest. The background is a dense, green forest with sunlight filtering through the trees. The text is overlaid on the right side of the image.

**PASSION
FOR FILTER BREW
LEGACY OF
VÄRMLAND**

IN CUP QUALITY

From the very beginning, EVO has been designed to let the unique flavor characteristics of your coffee shine through in every drink. This starts with always using freshly ground coffee, and it continues by using a multi-step brewing system with accurately controlled timing and water temperature. All this adds up to the perfect cup of coffee every time.

The entire brewing process; grinding, dosing, aeration, pre-brew, extraction, press and decompress times and, of course, temperature - can be individually adjusted to exacting specifications to guarantee that any coffee roast will yield the perfect flavors and aroma.

EVO also allows unique recipes to be created and stored for custom brews so anyone can have their own perfect cup of coffee any time.

We call this **IN CUP QUALITY**.



PURE WATER FOR GREAT TASTE



Great coffee starts with fresh, clean water. To ensure that every drink EVO serves is of outstanding quality, an excellent water filtration system is an absolute must.

Most commercial coffee machines rely on an external filter which complicates installation, takes up lots of space, detracts from the overall visual aesthetics of the serving space, and adds significant additional cost to the initial purchase of the machine.

With EVO this is not the case. Every unit comes with a high capacity commercial-grade water filter integrated inside the machine or the base cabinet.

Besides the visual benefits and easy service access, the integrated water filter also ensures that your coffee tastes the same regardless of different geographical water characteristics.



FORM AND FUNCTION

All the materials chosen for EVO have been selected to ensure it appeals to the senses while never sacrificing functionality, hygiene or durability.

Sleek LED panels, with customizable colors, grab the eye and then draw users in for a closer look. The contemporary solid aluminium dash and drink spout housings provide surfaces that are as sturdy as they are beautiful.

The upper and lower glass panels provide a very luxurious feel while still remaining easy to clean, and corrosion free.

Top and side panels all attach via quick-release studs so that no fasteners are visible from any of the exposed serving faces. This lends a sense of quality and sophistication that is welcomed in any office or public space.

INTUITIVE USER EXPERIENCE

EVO's Android-based LUNA app is instantly intuitive to everyone.

Users love the ability to choose from up to 48 drinks, then personalize them for the perfect strength and volume for each of the ingredients in that specific beverage.

LUNA allows operators easy viewing of hardware and usage stats, cleaning and maintenance schedule alerts, and even a customizable branding and UI-appearance package to create a fully tailored coffee experience.

New, entirely unique, beverages can be created on-screen and saved as well as copied to other EVO machines. However, service and recipe access is protected by pin codes to avoid any unauthorized entry.

All settings in LUNA are truly aimed at giving the options to customize for each location and permit users as little or as much control as needed over their own beverage.



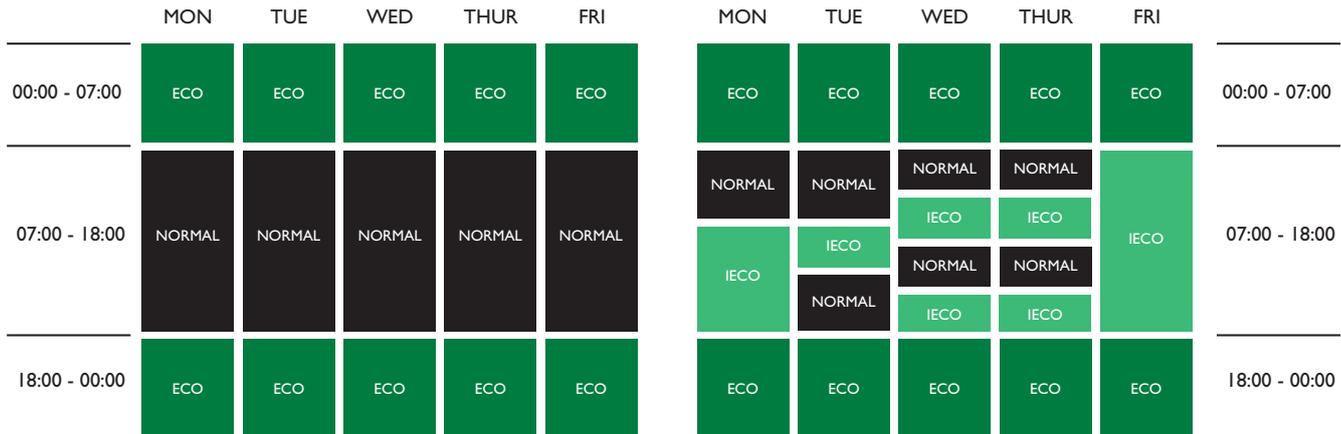
INTELLIGENT ENERGY SAVE MODE

The environment is our most valuable asset, it is our home and protecting and preserving it is our shared responsibility. Together we can take some of our responsibilities through our environmentally friendly and intelligent energy saving mode. Lower energy consumption also means a cheaper electricity bill and lower total operating costs.

Intelligent energy saving mode means that EVO calculates the weekdays machine usage and with the help of the statistics a weekly schedule is created for when to use energy saving mode. The scheduling will be more accurate over time thanks to the amount of data the machine collects.

ca. **10%**

more efficient than normal energy saving mode.

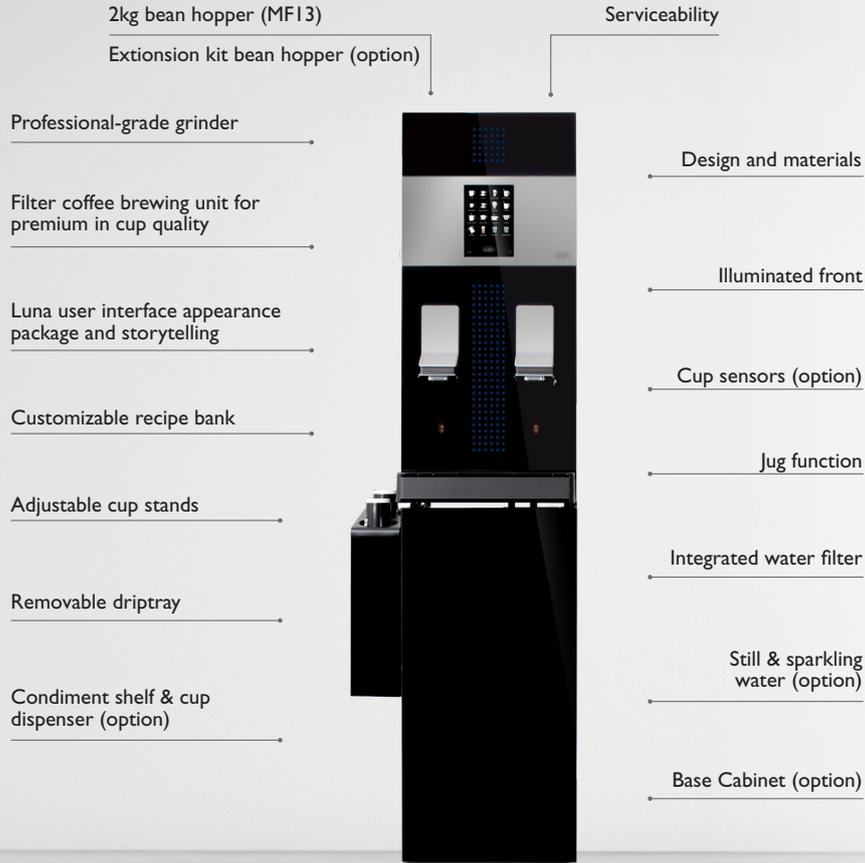


ENERGY SAVE MODE

INTELLIGENT ENERGY SAVE MODE

NOW IN BLACK & WHITE





BEAN HOPPER

MF13 models feature an auger-fed, illuminated bean hopper to ensure lots of fresh ground coffee is delivered between refills. The automatic open/close chute makes it easy to remove for refilling. To increase the capacity of your MF13, you can choose an extension kit for the bean hopper.

PROFESSIONAL GRINDER

A rugged, professional-grade coffee grinder guarantees accurate grinding and long and reliable service life.

IN CUP QUALITY

Thanks to accurate and adjustable dosing, brewing, and temperature controls, EVO delivers outstanding coffee every time.

LUNA EXPERIENCE

Users and operators can control everything through dispensing, cleaning and care. It's entirely controlled through EVO's Android-based LUNA user interface, providing an intuitive user experience.

RECIPE BANK

EVO comes with 14-16 standard drinks pre-installed, depending on machine version. Recipes can easily be modified on-screen and up to 48 drinks can be displayed at the same time on three pages.

ADJUSTABLE CUP STANDS

Both cup stands can be adjusted up and down between high and low dispensing positions. Cup sizes up to 19 cm can be accommodated as well as dispensing into jugs and carafes.

REMOVABLE DRIP TRAY

EVO's removable drip tray makes disposing of waste water quick and easy and the position sensor gives a warning message while the drip tray is being emptied.

SHELF & CUP DISPENSER

A shelf can be mounted on the front of the base cabinet to accommodate coffee accessories. A cup dispenser can be mounted to the left/right or both sides at the same time.

SERVICEABILITY

EVO is designed to be easily serviceable from the front for all cleaning and maintenance thanks to the full-extension slider unit. On-screen alerts appear to inform users and service personnel when cleaning, care and service are needed.

DESIGN AND MATERIALS

Function can be beautiful, and EVO delivers with a minimalist, modern design that easily blends into any environment.

ILLUMINATED FRONT

LED illuminated front panels welcome users over to enjoy a drink. The lighting color profile can be adjusted to match the user interface and office decor, or simply disabled if not needed.

CUP SENSORS (option)

Before dispensing, an optical cup sensor under each outlet detects if a cup is missing and sends a warning to the user, thus preventing spills.

JUG FUNCTION

Large volumes of coffee and other drinks can be dispensed into a jug, carafe or thermos to be used during meeting or for restaurant and café services.

INTEGRATED WATER FILTER

Every model of EVO incorporates an integrated water filter, either inside the machine or base cabinet, to make installation easy and clutter free.

STILL & SPARKLING WATER (option)

Coffee is great, but nothing quenches thirst like water. EVO offers cold still and even sparkling water dispensing options - all built right in.

BASE CABINET (option)

Standing on a base cabinet the EVO can be placed practically anywhere to operate as a convenient stand-alone coffee service solution. The cabinet has a high capacity waste bin and an option for still & sparkling water.



Art. 1042000

EVO MF04 STANDARD

- 1 ground coffee canister
- 3 instant ingredient canisters
- LED panels (customizable colours)
- 4.5 liter water tank
- Integrated water filter
- Base cabinet as an option
- Cup sensors (optional)

LUNA EXPERIENCE

- 8" touch screen
- Intuitive user interface and storytelling
- Customizable menu settings, branding and appearance
- 16 standard beverages (48 max)
- Energy Save mode
- On-screen instructions and alerts

EVO MF04 is available with Still and Sparkling Water dispensing options.
(Still & Sparkling water combination requires a base cabinet)



Still Water

EVO MF04 SW

Art. 1042100

- Internal Still Water unit
- Water filter*
- Base Cabinet (sold separately, see Options and Accessories)



Sparkling Water

EVO MF04 SSW

Art. 1042200

- Still & Sparkling Water unit**
- Integrated Water Filter
- Base Cabinet (sold separately, see Options and Accessories)

* External installation for table top models or internal with base cabinet.

** Base cabinet required for installation.



Art. 1042300

EVO MFI3 STANDARD

- 1 grinder & 1 bean hopper
- 3 instant ingredient canisters
- LED panels (Customizable colours)
- 4.5 liter water tank
- Integrated water filter
- Base cabinet as an option
- Cup sensors (optional)
- Extension kit bean hopper (optional)

LUNA EXPERIENCE

- 8" touch screen
- Intuitive user interface and storytelling
- Customizable menu settings, branding and appearance
- 16 standard beverages (48 max)
- Energy Save mode
- On-screen instructions and alerts

EVO MFI3 is available with Still and Sparkling Water dispensing options.
(Still & Sparkling water combination requires a base cabinet)



Still Water

EVO MFI3 SW

Art. 1042400

- Internal Still Water unit
- Water filter*
- Base Cabinet (sold separately, see Options and Accessories)



Sparkling Water

EVO MFI3 SSW

Art. 1042500

- Still & Sparkling Water unit**
- Integrated Water Filter
- Base Cabinet (sold separately, see Options and Accessories)

* External installation for table top models or internal with base cabinet.

** Base cabinet required for installation.

OPTIONS & ACCESSORIES

EVO ACCESSORIES

Every EVO machine includes all the accessories needed for installation and to get up-and-running.

- EVO Quick Start Guide
- Safety Regulations
- Water Overflow Prevention Safety Valve
- 1/4" to 8mm Tube Male Connector
- 1/4" to 3/4" Threaded Female Connector
- 8mm to 8mm Speed Fittings
- 8mm Speed Fitting Locking Clips
- 8mm Teflon Tube
- Door Lock Keys
- Brewing Mechanism Cleaning Powder
- Cleaning Container



BASE CABINET

EVO's flexible design means that when paired with a base cabinet, users have the option of Standard, Still Water, & Sparkling Water dispensing.



EVO Standard with Base Cabinet, includes:

- Water Filter Mount (optional)
- Waste Funnel
- 25L Waste Bin
- 1 Roll (25pcs) Bin Liners

Art: 1040954 (black)

Art: 1040955 (white)



EVO SW with Base Cabinet, includes:

- Waste Funnel
- 25L/6KG Waste Bin
- Still Water Module
- (Water filter placed in the base cabinet)

Art: 1040954 (black)

Art: 1040955 (white)



EVO SSW with Base Cabinet, includes:

- Waste Funnel
- 25L/6KG Waste Bin
- Still & Sparkling water module*
- CO2 Tank Connection*

Art: 1040956 (black)

Art: 1040957 (white)

* Must be purchased separately and is not provided by Crem International.

CUP DISPENSERS

A bespoke cup dispenser has been designed to mount onto either side of the EVO's base cabinet to ensure cups are always conveniently at hand whenever you want a drink. The cup dispenser mounts to the base cabinet via hidden fasteners at the top and magnets on the sides so that it can be removed later if needed without leaving any visible mounting holes.

For table top models, the cup dispenser can be placed on the service counter and stays in place thanks to rubber feet.

CONDIMENT SHELF

The condiment shelf slips onto the door or side of the base cabinet and attaches from the inside. This provides a convenient location for stirrers and other related items so that you can have your coffee exactly how you like it. Later, if the shelf is no longer needed it can be removed without leaving any visible mounting holes. The shelf can be used as a table top solution as well, either by itself or in pairs.

JUG FUNCTION

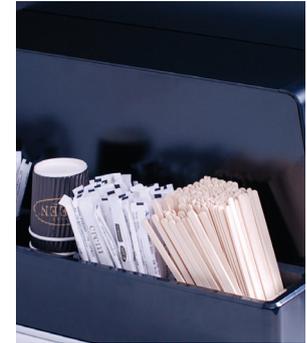
To accommodate larger-volume dispensing needs, such as for meetings, catering or restaurant use, the jug dispensing function allows the machine to dispense up to 8 servings of a chosen drink continuously into a pot, jug, or thermos. The drip tray incorporates dual slide-out supports to create a 135mm-wide surface to place the container on while dispensing.

DUAL CUP SENSORS

Cup sensors located under each spout guarantee that a drink will never be dispensed without a cup in place, thus eliminating messy spills and wasted coffee and ingredients.



Cup dispenser (table top) Art. 2760239
Cup dispenser mounting kit Art. 2760240



Condiment shelf (table top) Art. 2760252
Condiment shelf mounting kit Art. 2760253
Condiment mounting kit side Art. 2760362



Jug function.



Cup sensors* Art. 2760258

* Not included in standard machines.
Sold in pairs.

OPTIONS & ACCESSORIES



Art. 2760341

EXTENSION KIT BEAN HOPPER

Increase the capacity of your EVO MF13, with the extension kit for the bean hopper. The kit adds 2kg of fresh beans to your coffee solution and you get a total capacity of 4kg beans.



Artnr: 6165275

CLEANING CONTAINER

Designed to fit under both drink spouts, atop the drip tray, the 3L cleaning container catches flushing and cleaning waste water to make the procedure quick and easy.



Artnr: 1040958

UNDER COUNTER SSW*

Refreshing still and sparkling water can be built-in under the counter with this water unit in those locations where a base cabinet can not be used.



Art. 1206152

AQUA SAFE

Each unit is equipped with secure water overflow safety systems but for locations requiring a SINTEF approved water connection we supply the Aquasafe for fast and easy installations.



Art. 1704925

BIN LINER 70 LITER**

To get the machine back up-and-running quickly between cleanings, bin liners are recommended to be used in the base cabinet waste bin.



Art. 1103252

SERVING JUG

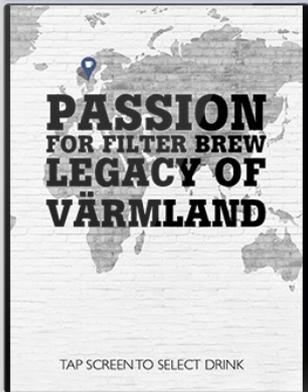
A 1.2 liter stainless steel, serving thermos that fits on the drip tray under the drink outlet. Set the machine in jug brewing mode for convenient dispensing.

*Contact our technicians for more information about installation

** For base cabinet waste bin

**PURE
PASSION
NEVER UNDERESTIMATES THE
DETAILS**





SCREEN SAVER



All images are default in our slide show.

ENERGY SAVING MODE*



Default



*Customize your own energy save mode profile.



BACKGROUND COFFEE MENU & LOGO



Default



Customize your own background and place your company logo in the branding area.



Default coffee menu on a EVO with SSW.

UNLIMITED RECIPE BANK

EVO comes standard with 14-16* pre-installed drinks, with storage capacity available for a virtually unlimited number of custom drinks to be created. You can have up to 48 drinks displayed on three slides.

ICON LAYOUT OPTIONS



Choose large or small icons and background color.

Choose placement of your drinks.



Create your own drink names and choose text color.



LANDING PAGE IMAGE

The landing pages gives you the opportunity to describe the drink you have chosen, what it contains, it's flavor and origin.



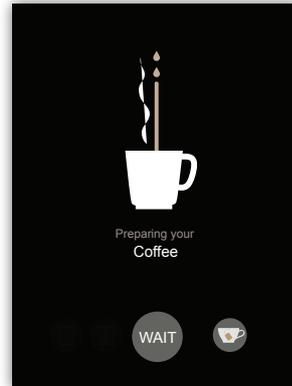
Default coffee landing page.



Style your own landing pages for every drink.

DRINK DISPENSING

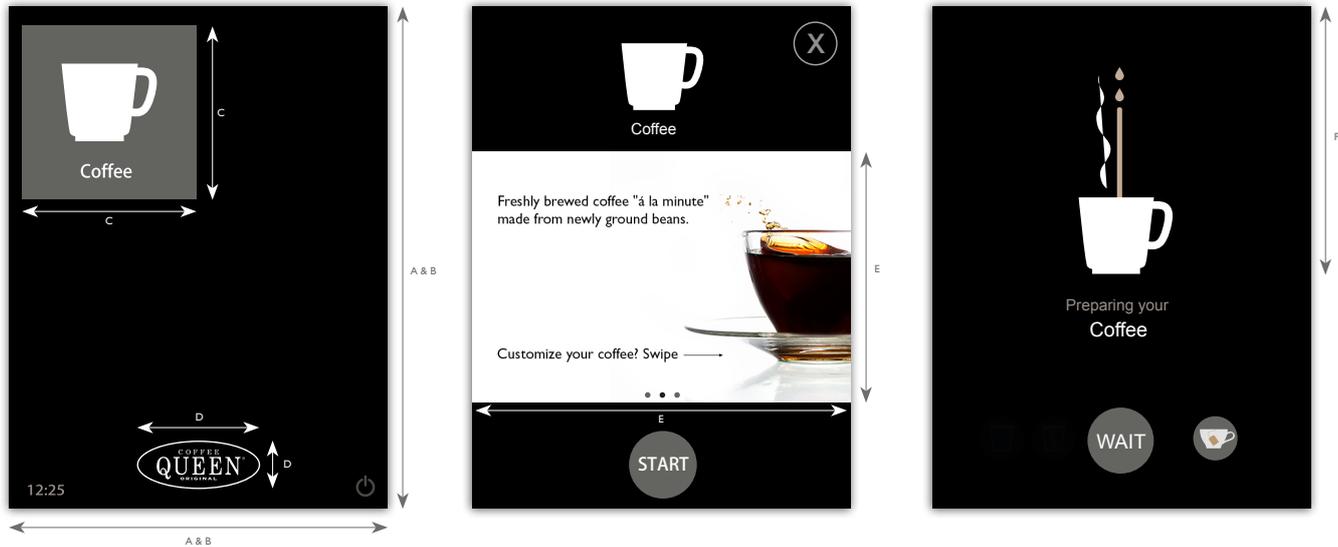
You have the possibility to either show an image or animation while your drink is being prepared.



Default dispensing animation.



Style your own dispensing animation.



TECHNICAL SPECIFICATIONS LUNA*

| NAME | WIDTH | HEIGHT | FORMAT |
|--------------------------|-----------|--------|--------------------|
| A – background | 768px | 1024px | .png/.jpeg |
| B – screen saver | 768px | 1024px | .png/.jpeg |
| C – icon | 354px | 354px | .png/.jpeg |
| D – branding/logo | 251px | 100px | .png/.jpeg |
| E – landing page | 768px | 510px | .png/.jpeg |
| F – dispensing image/ani | 280-768px | 580px | .png/.jpeg or .gif |

* The pictures should not exceed 72 dpi. The file name can't contain, space * / \ . ; : + = " < > [] and only consist of letters from the English alphabet.

CLEANING & MAINTENANCE

Designed with simplicity in mind, EVO employs lots of technology to create clever solutions that make machine cleaning and maintenance faster and easier.



Brew Filter
10 pack

Art. 4740202



Water Filter
Bestmax V

Art. 1505369



Cleaning for brewmech
3 or 50 pack

Art. 1104173 (3-pack)
Art. 1104174



Grinder Cleaning
Tablets

Art. E1001001

SERVICE PACKAGE 6 MONTH

- Brew Filter
- Mixer sealing kit

Art. 7180040

SERVICE PACKAGE 12 MONTH

- Water Filter
- Brewer Filter
- NTC Seal
- Tank Valve Rebuild Kits
- Mixer sealing kit

Dimensions: 220x220x470mm

Pallet: 60

Art. 7180041



CLEANING AND SERVICE INFORMATION

| TASK | REFERENCE | LUNA ON SCREEN INSTRUCTIONS |
|------------------|------------------------|-----------------------------|
| Daily care | User Manual | Yes |
| Weekly cleaning | | |
| Monthly cleaning | Cleaning & Care Manual | Yes |
| 6 month service | Technical Manual | Yes |
| 12 month service | | |



CLEANING & MAINTENANCE

Extension kit bean hopper (option MF13)



Front access for tank service and maintenance

Tank drainage valve

Quick release top and side panels

Fast service brewing unit

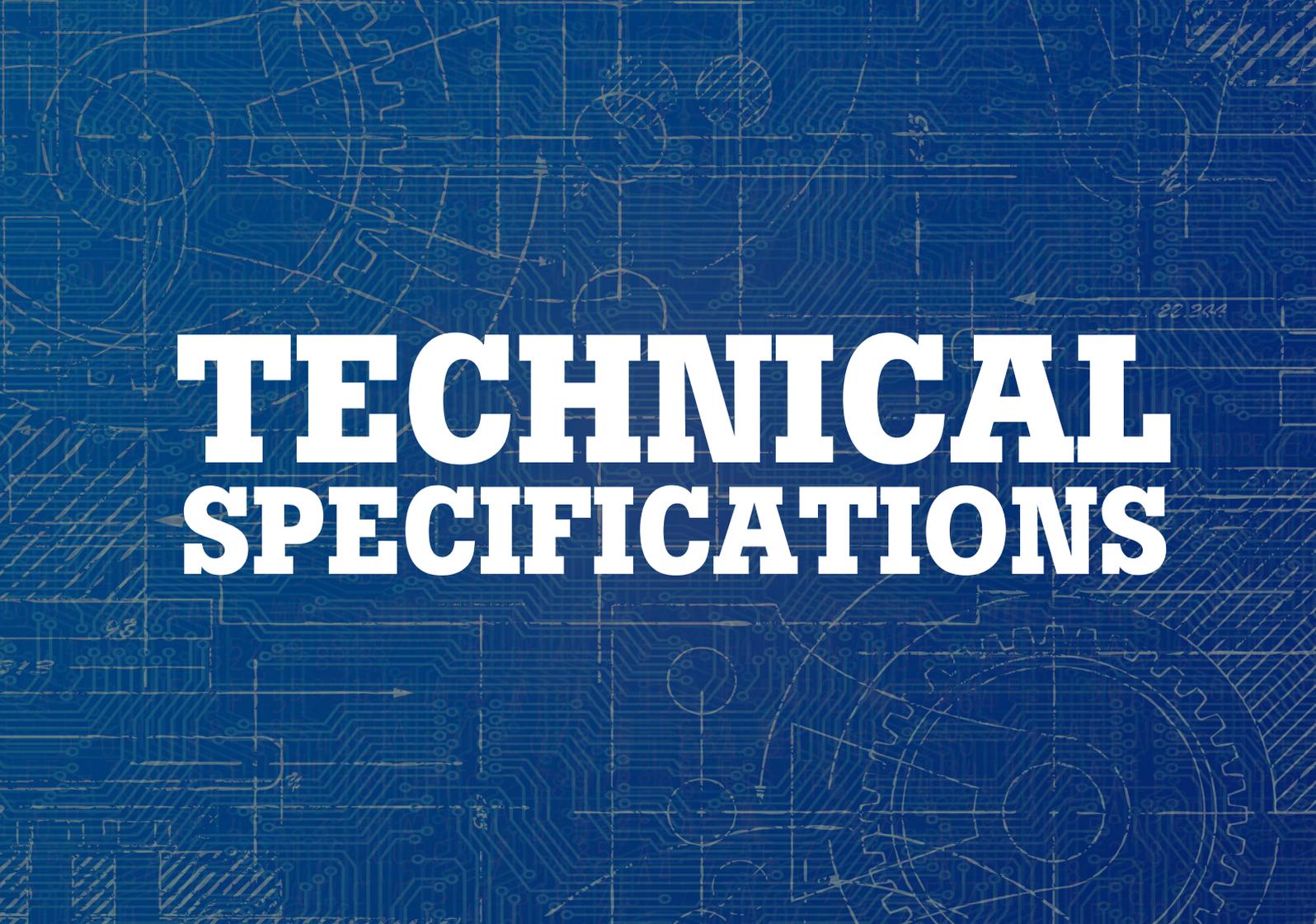
Convenient placement of electronic components

Service tool kit

- Supplementary tools
- T20 Screwdriver
- Flat blade Screwdriver

Water filter assembled from front



The background is a dark blue technical drawing or blueprint. It features a complex network of white lines, including straight lines, circles, and arcs, which represent various engineering or architectural plans. Some lines are thicker than others, and there are some faint, illegible handwritten numbers and symbols scattered throughout the drawing.

TECHNICAL SPECIFICATIONS

SPECIFICATIONS

| MODULE | EVO MF13 | EVO MF04 |
|--------------------------------|----------------------------|----------|
| Bean hopper | 1 | N/A |
| Built-in grinder | EK21 | N/A |
| Ingredient canisters | 3 | 4 |
| Drink menu | up to 48 | |
| Recipe bank | Unlimited | |
| Adjustable taste settings | Yes | |
| Jug function | Yes | |
| Adjustable cup height | Yes | |
| Electronic temperature control | Yes | |
| Energy save mode | Yes | |
| Base cabinet (black or white) | Optional | |
| Extension kit bean hopper | Optional | |
| Cup dispenser | Optional | |
| Cup Sensor | Optional | |
| Condiment shelf | Optional | |
| CO2 (SSW) | Optional | |
| Built-In cold water unit | Optional | |
| CO2 (SSW) capacity | 24 L/Hour | |
| CO2 (SSW) power req. | 170W | |
| Built-In water filter* | Standard | |
| Power supply | 220-230VAC, 50/60Hz, 2200W | |
| Cold water connection | ½" External thread | |
| Water tank volume | 4.5L | |
| Noise level (While brewing) | 68 dB(A) | |

*All SW models will be delivered with an external water filter.

CANISTER AND WASTE CAPACITY

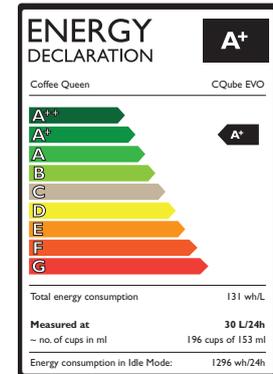
| MODULE (approx.) | MF04 | MF13 |
|------------------------------------|-----------------|-----------------|
| Bean hopper | N/A | 2kg / 5L |
| Extension kit bean hopper (option) | N/A | 2kg / 5L |
| Coffee | 2kg / 4.3L | N/A |
| Topping | 1.1kg / 2L | 1.1kg / 2L |
| Chocolate | 1.5kg / 2L | 1.5kg / 2L |
| Espresso | 0.4kg / 2L | 0.4kg / 2L |
| Cleaning container | 3L | 3L |
| Drip Tray | 1.7L | 1.7L |
| Waste bin | 9L / 2kg waste | 9L / 2kg waste |
| Base cabinet waste bin | 25L / 6kg waste | 25L / 6kg waste |

ENERGY OCH ENVIRONMENT

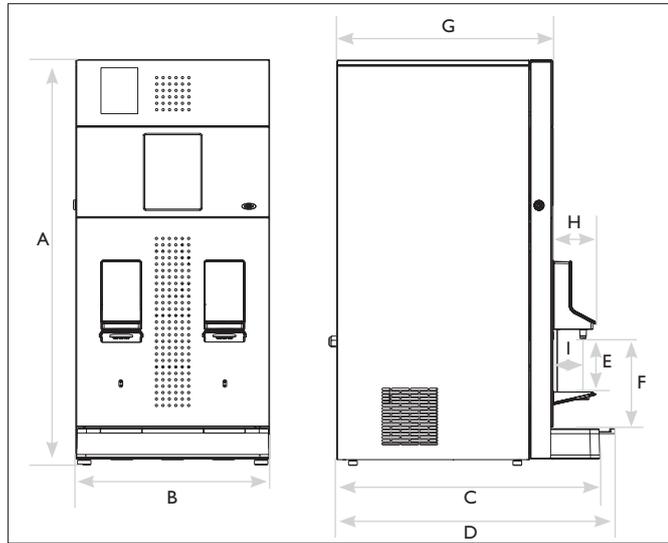


95% Recyclable

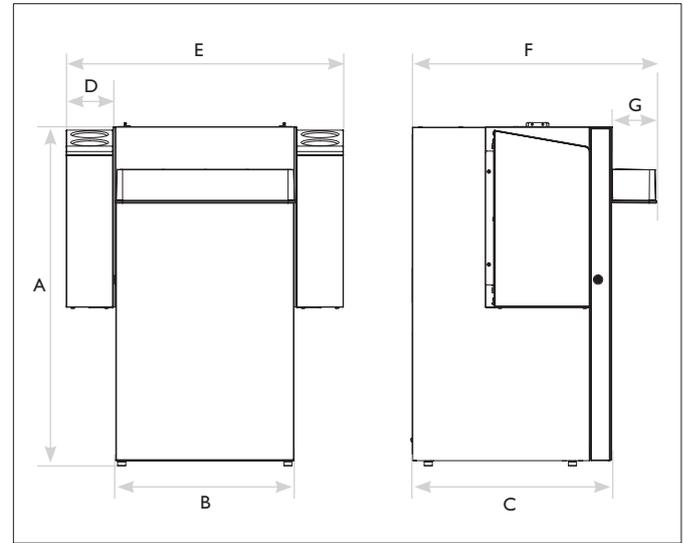
According to recovery analysis by Stena Recycling Recyclability is calculated based on Nordic conditions. Materials that can be recycled as material or energy recyclables is included in this analysis.



TECHNICAL SPECIFICATIONS



| DIMENSIONS | EVO MF04 | EVO MF13 |
|------------|----------|----------|
| A | 884mm | 884mm |
| B | 420mm | 420mm |
| C | 570mm | 570mm |
| D | 605mm | 605mm |
| E | 115mm | 115mm |
| F | 195mm | 195mm |
| G | 470mm | 470mm |
| H | 82mm | 82mm |
| I | 65mm | 65mm |



| DIMENSIONS BASE CABINET | | |
|-------------------------|--|-------|
| A | | 802mm |
| B | | 420mm |
| C | | 470mm |
| D | | 120mm |
| E | | 665mm |
| F | | 568mm |
| G | | 105mm |

WEIGHT TABLE TOP

| MODULE | MF04 | MF04 SW | MF04 SSW | MF13 | MF13 SW | MF13 SSW |
|--------------|--------|---------|----------|--------|---------|----------|
| Table top | 57.3kg | 57.3kg | 57.3kg | 64.2kg | 64.2kg | 64.2kg |
| Water filter | 4.3kg | 4.3kg | 4.3kg* | 4.3kg | 4.3kg | 4.3kg* |
| Water - SW | / | 14.9kg | / | / | 14.9kg | / |
| Total weight | 61.6kg | 76.5kg | 61.6kg | 68.5kg | 83.4kg | 68.5kg |

*The water filter is sent separated from the machine for external installation.

WEIGHT BASE CABINET

| MODULE | MF04 | MF04 SW | MF04 SSW | MF13 | MF13 SW | MF13 SSW |
|--------------|--------|---------|----------|--------|---------|----------|
| Base cabinet | 27.3kg | 27.3kg | 27.3kg | 27.3kg | 27.3kg | 27.3kg |
| Water - SSW | / | / | 18.8kg | / | / | 18.8kg |
| Total weight | 27.3kg | 27.3kg | 46.1kg | 27.3kg | 27.3kg | 46.1kg |

WEIGHT ACCESSORIES

| MODULE | KG |
|------------------------------|-------|
| Condiment shelf | 0.6kg |
| Condiment shelf mounting kit | 1.0kg |
| Cup dispenser | 4.5kg |
| Cup dispenser mounting kit | 1.4kg |
| Extension kit bean hopper | 1.0kg |

PACKAGING DIMENSIONS

| MODULE | HEIGHT | WIDTH | DEPTH |
|---------------------|--------|-------|-------|
| EVO Machine Carton | 1060mm | 470mm | 660mm |
| Base Cabinet Carton | 1060mm | 470mm | 660mm |

PALLET CAPACITY

| MODULE | MAX # PIECES/PALLET |
|--------------------------------|---------------------|
| EVO | 2 |
| Base Cabinet | 2 |
| EVO Machine & Base Cabinet Set | 1 |



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