YOUR A800: CONFIGURED TO YOUR PREFERENCES

A800 OPTIONS

- First shot
- Second or even third bean grinder
- Bean hopper: 1 × 2 kg, 2 × 1.2 kg, 2 × 0.6 kg,
- 1×2 kg + 1×0.6 kg, 2×1.2 kg + 1×0.6 kg or 2 × 0.6 kg + 1 × 0.6 kg, lockable
- One or two separate powder dosing systems 0,6 kg or 1,2 kg (for chocolate or milk powder), lockable
- Coffee grounds ejector
- Cup sensor
- Raised feet (100 mm)
- Steam spout (S1), Autosteam (S2) (enhanced milk foaming) or Autosteam Pro (S3) (automatic milk foaming)
- Second milk type (only with the SU12)
- Special outlet for jug (instead of steam solutions)

2 MILK AND CLEANING SYSTEM

- FoamMaster™ (FM): hot and cold milk and milk foam, individually adjustable consistency, integrated cleaning system
- EasyClean (EC): automatic cleaning system with manual addition of the cleaning fluid. Perfect hygiene in just a few steps.

3 FLAVOR STATION

Automatic dosing station for up to three flavors.

4 ACCOUNTING SYSTEM

Can be used for various payment methods, e.g. with coins, card. Ideally suited to public/private vending applications.

5 CUP WARMER

With four heatable trays.

*** **COLORS** Black/chrome Anthracite/chrome

FLEXIBILITY

Our product portfolio allows various assembly options

tailored to your needs.





MAKE IT WONDERFUL

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A800

Hundreds of different coffee orders, each and every one made to the same high standard? It's easy with the A800, whose 10.4-inch intuitive and configurable touch screen offers full flexibility to anyone who uses it. Add the integrated FoamMaster™ and optional iQFlow™ – as well as the choice of three coffee bean varieties - and make every customer experience unique and memorable. And thanks to its three-boiler system, the A800 is the ultimate multitasker: preparing coffee for one *Cups per hour according to DIN 18873 customer, making a cup of tea for another and foaming milk. All at once. Meaning your staff don't have to worry about keeping customers

CAPACITY*	SINGLE	PARALLEL
Espresso	160	238
Cappuccino	149	180
Coffee	109	141
Hot water	164	





EASYCLEAN Automatic cleaning system – perfect hygiene

in just a few steps

TOUCH SCREEN 10.4-inch comfort display with incredibly simple operating concept and attractive product presentation



FOAMMASTER™

module integrated as standard for perfect foam, every time



MAKE IT WONDERFUL

TECHNICAL DATA

MACHINE MODELS

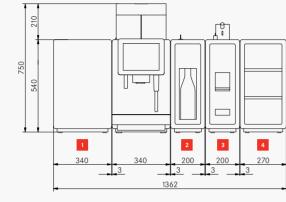
Model Power A800

220-240 V 1LNPE 50/60 Hz 2.6-3.0 kW (16 A) A800 FM EC 380-415 V 3LNPE 50/60 Hz 6.7-7.9 kW (16 A) 220-240 V 1LNPE 50/60 Hz 4.4-5.2 kW (30 A)

> 220-240 V 3LPE 50/60 Hz 5.6-7.9 kW (30 A) 200-220 V 2LPE 60 Hz 4.5-5.3 kW (30 A) 200-220 V 2LPE 50/60 Hz 4.5-5.3 kW (30 A) 200-220 V 3LPE 50/60 Hz 6.8-8.1 kW (30 A)

380 V 3LNPE 50/60 Hz 6.7 kW (16 A) Dimensions 340 mm / 750 mm / 600 mm (W / H / D)

Weight (empty) approx. 58 kg



WATER CONNECTION

Fixed water connection

Water supply line

Metal hose with union nut G3/8", L = 1500 mm If possible on installation side: untreated water of drinking water quality (not from household

decalcification system)

80-800 kPa (0.8-8.0 bar) Water pressure

>0.11/sec Flowrate

Water temperature <25°C

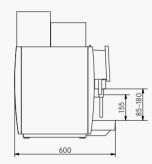
Total hardness 4-8 °dH GH (German total hardness) / 7-14 °fH GH (French total hardness) /

 $< 0.5 \,\mathrm{mg/l}$

70-140 ppm (mg/l)

3-6 °dH KH (carbonate hardness) / Carbonate hardness

50-105 ppm (mg/l) Acid content/pH value 6.5-7.5 pH



WATER DRAIN

Chlorine content

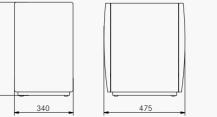
Drain hose Dia. = 16 mm, L = 2000 mm

Electrical connection 220-240 V 1LNPE 50/60 Hz 0.72 A (10 A)

> 220 V 1LNPE 50 Hz 0.72 A (10 A) 100 V 1LNPE 50/60 Hz 1.7 A (10 A)

Dimensions

Weight (empty) approx. 26 kg Compatible with Colors



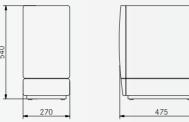
ADD-ON UNITS

REFRIGERATION UNIT SU05 EC (51)

220-240 V 1LNPE 50/60 Hz 0.72 A (10 A) Electrical connection

120 V 1LNPE 60 Hz 1.5 A (10 A) 220 V 1LNPE 50 Hz 0.72 A (10 A) 100 V 1LNPE 50/60 Hz 1.65 A (10 A) 270 mm / 540 mm / 475 mm (W / H / D)

Dimensions Weight (empty) approx. 20 kg Compatible with Model A800 FM EC Colors Black or anthracite

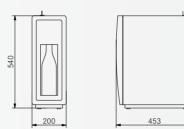


2 FLAVOR STATION

Electrical connection 100-240 V 1LNPE 50/60 Hz 75 W (10 A) 200 mm / 540 mm / 453 mm (W / H / D) Dimensions approx. 18 kg Weight (empty)

FS3

Model A800 FM EC Compatible with Black or anthracite Colors



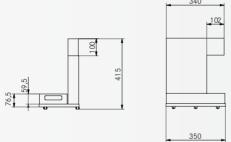
FLAVOR STATION

Colors

FSU3 220-240 V, 1L N PE, 50 W, 50-60 Hz Electrical connection

235mm / 415 mm / 350mm (W / H / D) Dimensions approx. 15 kg Weight (empty)

Compatible with Model A800 FM EC Stainless steel

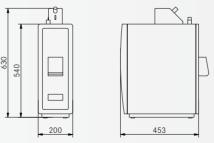


3 ACCOUNTING SYSTEM AC200

Coin validator, Coin changer, Cashless system Accounting systems 85-264 V 1LNPE 50/60 Hz (10 A) Electrical connection

200 mm / 630 mm / 453 mm (W / H / D) Dimensions Weight (empty) approx. 18 kg Model A800 / A800 FM EC Compatible with

Black or anthracite



ACCOUNTING SYSTEM

AC125CL Electrical connection 85-264V 1LNPE 50/60 Hz (10A)

125 mm / 150 mm / 310 mm (W / H / D) Dimensions Weight (empty) approx. 2 kg Model A800 / A800 FM EC Compatible with

Colors Black



ADD-ON UNITS

4 CUP WARMER

Dimensions

220-240 VAC, 1L N PE, 110-130W, 50-60 Hz Electrical connection 110-127 VAC, 1L N PE, 80-130W, 50-60 Hz

KE200 EC (4 I)

CW

100 VAC, 1L N PE, 80W, 50-60 Hz 220 VAC, 1L N PE, 110W, 50-60 Hz 270 mm / 540 mm / 454 mm (W / H / D)

Weight (empty) approx. 20 kg









REFRIGERATION UNIT

Dimensions

Electrical connection

220-240 VAC, 1L N PE, 82 W, 10 À, 50-60 Hz 110 VAC, 1L N PE, 1,5 Á, 60 Hz

100 VAC, 1L N PE, 1,5 Á, 50-60 Hz 225 mm / 507 mm / 453 mm (W / H / D)

Weight (empty) approx. 13 kg Compatible with Model A800 FM EC Color Stainless steel

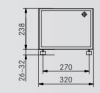


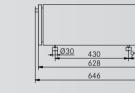


REFRIGERATION UNIT

220-240 V 1LNPE 50/60 Hz 1.0 A (10 A) Electrical connection Dimensions 320 mm / 238 mm / 646 mm (W / H / D) Weight (empty) approx. 27 kg Compatible with Model A800 FM EC Stainless steel

UC05 EC (5 I)





CHILL & CUP

Electrical connection

100-120 VAC, 1L N PE, 190W, 60 Hz Dimensions 380 mm / 581 mm / 473 mm (W / H / D) Weight (empty) approx. 29 kg Compatible with Model A800 FM EC Color Black

CC05 EC (5 I)

200-230 VAC, 1L N PE, 150W, 50-60 Hz





ADD-ON UNITS

1 REFRIGERATION UNIT SU12 EC (12 I)

110-127 V 1LNPE 60 Hz 1.5-1.7 A (10 A)

340 mm / 540 mm / 475 mm (W / H / D)

Model A800 FM EC Black or anthracite

