

YOUR A800: CONFIGURED TO YOUR PREFERENCES

1 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)









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MAKE IT WONDERFUL

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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.



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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 waiting for long.

CAPACITY*	SINGLE	PARALLEL
Espresso	160	238
Cappuccino	149	180
Coffee	109	141
Hot water	16	54



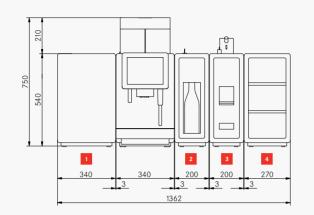


MAKE IT WONDERFUL

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



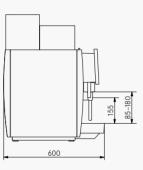
ADD-ON UNITS

REFRIGERATION UNIT	SU05 EC (5 I)
Electrical connection	220-240 V 1LNPE 50/60 Hz 0.72 A (10 A)
	120V 1LNPE 60 Hz 1.5 A (10 A)
	220 V 1LNPE 50 Hz 0.72 A (10 A)
	100V 1LNPE 50/60 Hz 1.65 A (10 A)
Dimensions	270 mm / 540 mm / 475 mm (W / H / D)
Weight (empty)	approx. 20 kg
Compatible with	Model A800 FM EC
Colors	Black or anthracite

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)
Water pressure	80–800 kPa (0.8–8.0 bar)
Flowrate	>0.11/sec
Water temperature	<25°C
Total hardness	4-8 °dH GH (German total hardness) /
	7–14 °fH GH (French total hardness) /
	70-140 ppm (mg/l)
Carbonate hardness	3-6 °dH KH (carbonate hardness) /
	50-105 ppm (mg/l)
Acid content/pH value	6.5-7.5pH
Chlorine content	<0.5 mg/l

Dia. = 16 mm, L = 2000 mm



Electrical connection

Dimensions Weight (empty) Compatible with Colors

² FLAVOR STATION FS3

100-240 V 1LNPE 50/60 Hz 75 W (10 A) 200 mm / 540 mm / 453 mm (W / H / D) approx. 18 kg Model A800 FM EC Black or anthracite

FLAVOR STATION

Electrical connection Dimensions Weight (empty) Compatible with Colors

FSU3

220-240 V, 1L N PE, 50 W, 50-60 Hz 235mm / 415 mm / 350mm (W / H / D) approx. 15 kg Model A800 FM EC Stainless steel

3 ACCOUNTING SYSTEM AC200

Accounting systems Electrical connection Dimensions Weight (empty) Compatible with Colors

Coin validator, Coin changer, Cashless system

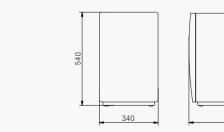
85-264 V 1LNPE 50/60 Hz (10 A) 200 mm / 630 mm / 453 mm (W / H / D) approx. 18 kg Model A800 / A800 FM EC Black or anthracite

ADD-ON UNITS

WATER DRAIN

Drain hose

1 REFRIGERATION UNIT	SU12 EC (12 I)
Electrical connection	220-240 V 1LNPE 50/60 Hz 0.72 A (10 A)
	110-127 V 1LNPE 60 Hz 1.5-1.7 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	340 mm / 540 mm / 475 mm (W / H / D)
Weight (empty)	approx. 26 kg
Compatible with	Model A800 FM EC
Colors	Black or anthracite



ACCOUNTING SYSTEM
Electrical connection
Dimensions
Weight (empty)
Compatible with
Colors

AC125CL

85-264V 1LNPE 50/60 Hz (10A) 125 mm / 150 mm / 310 mm (W / H / D) approx. 2 kg Model A800 / A800 FM EC Black





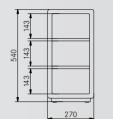


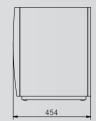
ADD-ON UNITS

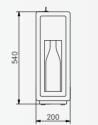
4 CUP WARMER Electrical connection

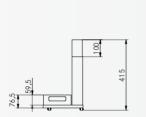
Dimensions Weight (empty) Compatible with Colors

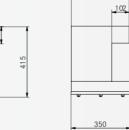
CW 220-240 VAC, 1L N PE, 110-130W, 50-60 Hz 110-127 VAC, 1L N PE, 80-130W, 50-60 Hz 100 VAC, 1L N PE, 80W, 50-60 Hz 220 VAC, 1L N PE, 110W, 50-60 Hz 270 mm / 540 mm / 454 mm (W / H / D) approx. 20 kg Model A800 / A800 FM EC Black or anthracite

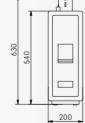


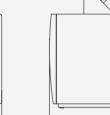


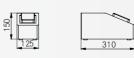










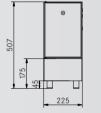


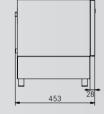
REFRIGERATION UNIT

Electrical connection

Dimensions Weight (empty) Compatible with Color

KE200 EC (4 I) 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) approx. 13 kg Model A800 FM EC Stainless steel





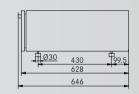
REFRIGERATION UNIT

Electrical connection Dimensions Weight (empty) Compatible with Color

UC05 EC (5 I) 220-240V 1LNPE 50/60 Hz 1.0 A (10 A)

320 mm / 238 mm / 646 mm (W / H / D) approx. 27 kg Model A800 FM EC Stainless steel





CHILL & CUP

Electrical connection

Dimensions Weight (empty) Compatible with Color

CC05 EC (5 I) 200-230 VAC, 1L N PE, 150W, 50-60 Hz

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

