



The all-round performer



1 A600 Options

- First shot
- Second bean grinder
- Bean hopper: 1×2 kg, 2×1.2 kg or 2×0.6 kg, lockable
- One or two separate powder dosing systems 0.6 kg or 1.2 kg (for chocolate or milk powder), lockable
- Coffee grounds chute assembly
- 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)

2 Milk Systems

- FoamMaster™ (FM): hot and cold milk and milk foam, individually adjustable consistency, integrated cleaning system
- Milk system (MS): hot and cold milk and warm milk foam, exact dosing via milk pump

2 Cleaning Systems

- CleanMaster (CM): fully automatic cleaning system with integrated cleaning cartridge. For outstanding hygiene and unbeatable simplicity, efficiency, and convenience
- 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

Flexibility

Our product portfolio allows various assembly options — tailored to your needs.



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A600



Expand your coffee business with the A600, our superior solution for served and self-service operations. Equipped with state-of-the-art yet easy-to-use technologies, the A600 is our versatile and intelligent all-rounder. This fully automatic coffee machine offers consistently high in-cup quality and gives you and your customers full control over the preparation of the finest coffee specialties - at the touch of a button.

Choose the A600 to bring unique coffee moments to large groups of guests with a wide choice of premium beverages.

CAPACITY*	SINGLE	PARALLEL
Espresso	150	194
Cappuccino	98	160
Coffee	100	121
Hot water	164	

*Cups per hour according to DIN 18873


CleanMaster
Fully automatic
cleaning process meeting
highest hygiene standards


Touch Screen
Practical 8-inch touch screen
for simple, easy operation

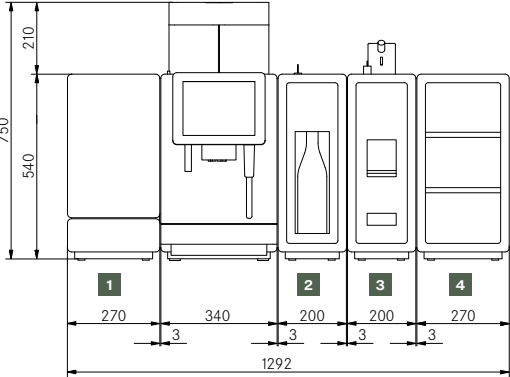

FoamMaster™
For perfect foam,
every time

590.0690.068/09.22/CH-EN/Subject to dimensional, design and version changes.

Technical Data

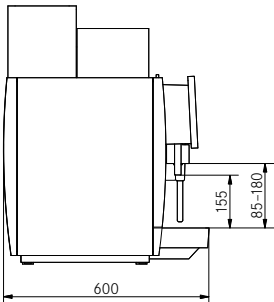
Machine Models

Model A600 A600 MS EC A600 FM EC	Power 220–240 V 1LNPE 50/60 Hz 2.4–2.8 kW (13/15/16* A) 220 V 1LNPE 50 Hz 2.4 kW (16 A) 200–240 V 1LNPE 50/60 Hz 2.4–2.8 kW (13/15/16* A) 380–415 V 3LNPE 50/60 Hz 6.3–7.5 kW (16 A) 220–240 V 1LNPE 50/60 Hz 4.4–5.0 kW (30 A) 220–240 V 3LPE 50/60 Hz 5.6–7.9 kW (30 A) 200 V 2LPE 50/60 Hz 2.0 kW (15 A) 200 V 2LPE 50/60 Hz 4.5 kW (30 A) 200 V 3LPE 50/60 Hz 6.8 kW (30 A) 220 V 1LNPE 50 Hz 2.4 kW (16 A) 380 V 3LNPE 50 Hz 6.3 kW (16 A) 200–220 V 2LPE 60 Hz 4.5–5.3 kW (30 A) 340 mm / 750 mm / 600 mm (W/H/D) approx. 38 kg
Dimensions Weight (empty)	
A600 FM CM	220–220 V 2LPE 60 Hz 4.5–5.3 kW (30 A) 230 V 1LNPE 50/60 Hz 2.1–2.3 kW (10 A) 200 V 2LPE 50/60 Hz 2.0 kW (15 A) 220–240 VAC, 1L N PE, 1950–2300 W, 50–60 Hz, 10 Á (EU) 120 VAC, 1L PE, 1400 W, 60 Hz, 15 Á (USA) 340 mm / 613 mm / 560 mm (W / H / D) (FM CM incl. SU05 CM) approx. 64 kg (FM CM incl. SU05 CM) Black or anthracite
SU05 CM	
Dimensions	
Weight (empty) Colors	



Water connection

Mains 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) > 0.1l/sec < 25°C
Water pressure Flowrate Water temperature Total hardness	4–8 °dH GH (German total hardness) / 7–14 °fH GH (French total hardness) / 70–140 ppm (mg/l) 3–6 °dH KH (carbonate hardness) / 50–105 ppm (mg/l) 6.5–7.5 pH < 0.5 mg/l
Carbonate hardness Acid content/pH value Chlorine content	
Internal Water Tank	Only available for A600 without MS/FM milk system or A600 MS EC with KE200, SU05 connection Built-in water tank: 4.0 liters, level monitoring with filter cartridge Claris Drip tray 3.0 liters, level monitoring

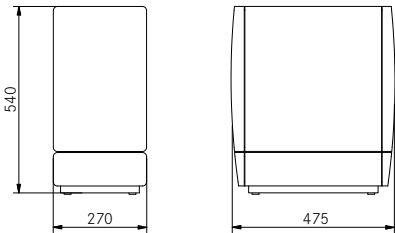


Water drain

Drain hose	Dia. = 16 mm, L = 2000 mm
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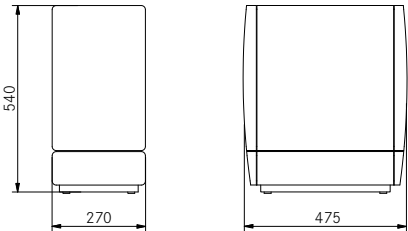
ADD-ON UNITS

1 Cooling unit Electrical connection	SU05 EC (5 I) 220–240 V 1LNPE 50/60 Hz 0.72 A (10 A) 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) approx. 20 kg Model A600 MS EC / A600 FM EC Black or anthracite
Dimensions Weight (empty) Compatible with Colors	



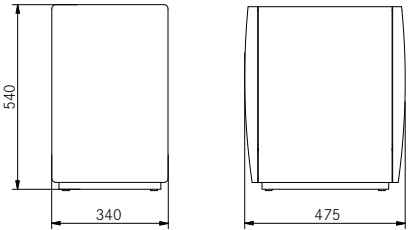
Add-on units

1 Cooling unit Electrical connection	SU05 CM (5 I) 220–240 V 1LNPE 50/60 Hz 1.95–2.3 kW (10 A) 120 V 1LNPE 60 Hz 1.44 kW (15 A) 220 V 1LNPE 50 Hz 0.72 A (10 A) 100 V 1LNPE 50/60 Hz 1.35 kW (15 A) 270 mm / 540 mm / 475 mm (W / H / D) approx. 24 kg Model A600 FM CM Black or anthracite
Dimensions Weight (empty) Compatible with Colors	



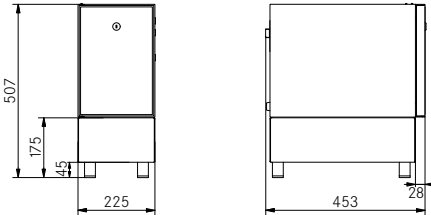
Cooling unit Electrical connection
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Dimensions Weight (empty) Compatible with Colors



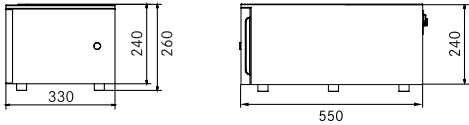
Cooling unit Electrical connection
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Dimensions Weight (empty) Compatible with Color
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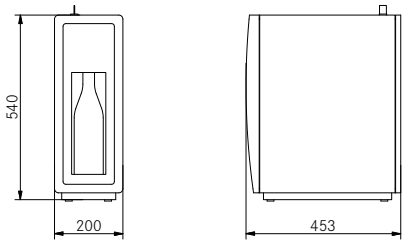
Cooling unit Electrical connection
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Dimensions Weight (empty) Compatible with Color
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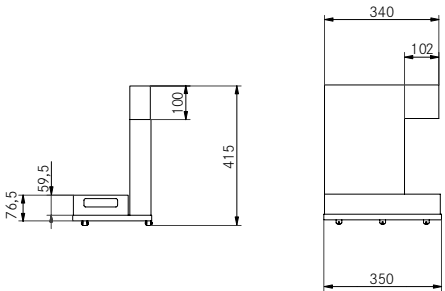


Add-on units

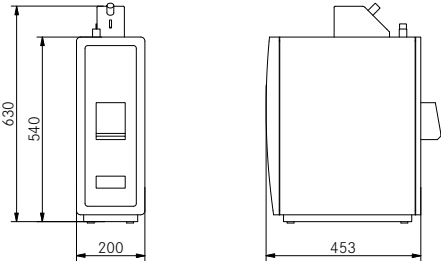
2 Flavor Station Electrical connection Dimensions Weight (empty) Compatible with Colors	FS30 100–240 V 1LNPE 50/60 Hz 75 W (10 A) 200 mm / 540 mm / 453 mm (W / H / D) approx. 18 kg Model A600 FM CM / A600 FM EC Black or anthracite
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Flavor Station Electrical connection Dimensions Weight (empty) Compatible with Colors	FSU30 220–240 V, 1L N PE, 50 W, 50–60 Hz 235 mm / 415 mm / 350 mm (W / H / D) approx. 15 kg Model A600 FM CM, A600 FM EC Stainless steel
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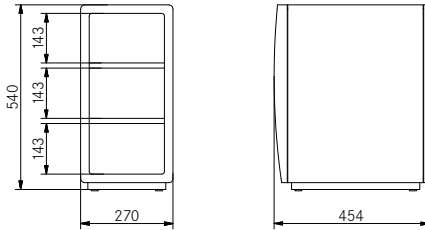
3 Accounting system Accounting systems Electrical connection Dimensions Weight (empty) Compatible with Colors	AC200 Coin validator, Coin changer, Cashless system 85–264 V 1LNPE 50/60 Hz (10 A) 200 mm / 630 mm / 453 mm (W / H / D) approx. 18 kg Model A600 / A600 MS EC / A600 FM EC / A600 FM CM Black or anthracite
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Accounting system Electrical connection Dimensions Weight (empty) Compatible with Colors	AC125 CL 85–264 V 1LNPE 50/60 Hz (10 A) 125 mm / 150 mm / 310 mm (W / H / D) approx. 2 kg Model A600 / A600 MS EC / A600 FM EC / A600 FM CM Black
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4 Cup warmer Electrical connection	CW 220–240 VAC, 1L N PE, 110–130 W, 50–60 Hz 110–127 VAC, 1L N PE, 80–130 W, 50–60 Hz 100 VAC, 1L N PE, 80 W, 50–60 Hz 220 VAC, 1L N PE, 110 W, 50–60 Hz 270 mm / 540 mm / 454 mm (W / H / D) approx. 20 kg Model A600 / A600 MS EC / A600 FM EC / A600 FM CM Black or anthracite
Dimensions Weight (empty) Compatible with Colors	



*Fuse varies by country