



YOUR A600: CONFIGURED TO YOUR PREFERENCES

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 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)

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.



COLORS
 ■ Black/chrome
 ■ Anthracite/chrome

FLEXIBILITY

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



A600

Be it thirsty customers pouring into a café or hotel guests that prefer making their own coffee, the A600 can handle large groups of customers while producing a wide variety of premium drinks. And with optional features like iQFlow™ and FoamMaster™ – not to mention our easy-to-use interactive touch screen – baristas and customers alike can make any coffee they wish: with a machine that knows how to get the most out of its coffee beans. In addition, the A600's fully automatic cleaning system means you can be sure the strictest hygiene standards are always met – giving you more time to focus on providing the best customer service possible.

| 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



MAKE IT WONDERFUL

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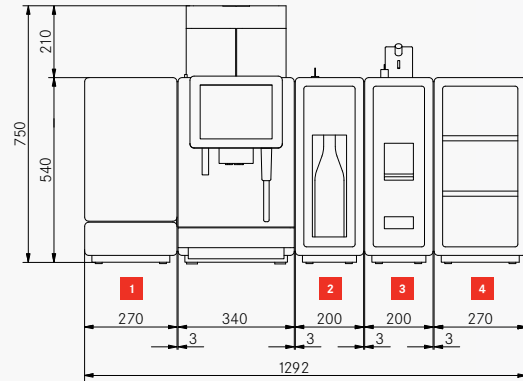


MAKE IT WONDERFUL

TECHNICAL DATA

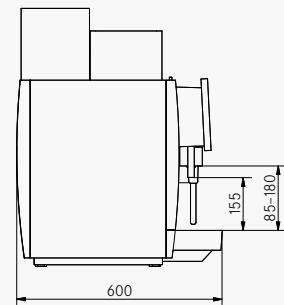
MACHINE MODELS

| Model | Power |
|----------------|--|
| A600 | 220-240V 1LNPE 50/60Hz 2.4-2.8kW (13/15/16* A) |
| A600 MS EC | 220 V 1LNPE 50 Hz 2.4 kW (16 A) |
| A600 FM EC | 200-240V 1LNPE 50/60Hz 2.4-2.8kW (13/15/16* A) |
| | 380-415V 3LNPE 50/60Hz 6.3-7.5 kW (16 A) |
| | 220-240V 1LNPE 50/60Hz 4.4-5.0 kW (30 A) |
| | 220-240V 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) |
| Dimensions | 340 mm / 750 mm / 600 mm (W/H/D) |
| Weight (empty) | approx. 38 kg |
| 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) |
| SU05 CM | 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) |
| Dimensions | 340 mm / 613 mm / 560 mm (W / H / D) |
| Weight (empty) | (FM CM incl. SU05 CM) |
| Colors | approx. 64 kg (FM CM incl. SU05 CM) Black or anthracite |



WATER CONNECTION

| | |
|------------------------|---|
| Fixed water connection | Metal hose with union nut G3/8", L = 1500 mm |
| Water supply line | 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 | >0.1l/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 | 6.5-7.5 pH |
| Chlorine content | <0.5 mg/l |
| 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 |

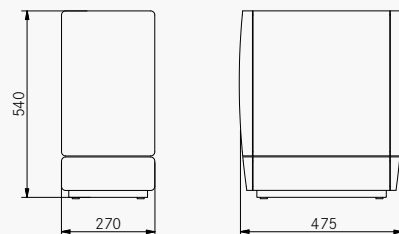


WATER DRAIN

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

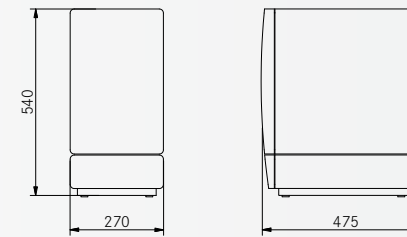
ADD-ON UNITS

| 1 REFRIGERATION UNIT | SU05 EC (5 I) |
|-----------------------|--|
| Electrical connection | 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) |
| Dimensions | 270 mm / 540 mm / 475 mm (W / H / D) |
| Weight (empty) | approx. 20 kg |
| Compatible with | Model A600 MS EC / A600 FM EC |
| Colors | Black or anthracite |



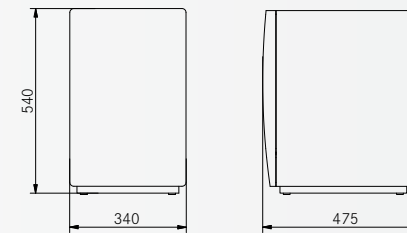
ADD-ON UNITS

| 1 REFRIGERATION UNIT | SU05 CM (5 I) |
|-----------------------|---|
| Electrical connection | 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) |
| Dimensions | 270 mm / 540 mm / 475 mm (W / H / D) |
| Weight (empty) | approx. 24 kg |
| Compatible with | Model A600 FM CM |
| Colors | Black or anthracite |



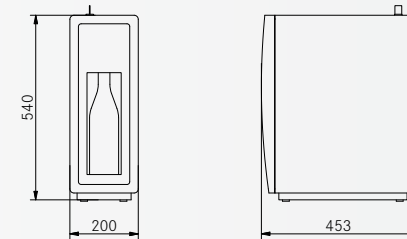
REFRIGERATION UNIT

| 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 A600 MS EC / A600 FM EC |
| Colors | Black or anthracite |



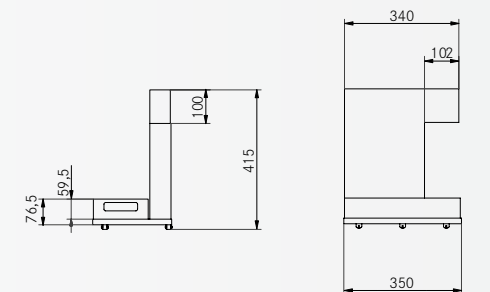
2 FLAVOR STATION

| | |
|-----------------------|--------------------------------------|
| Electrical connection | 100-240 V 1LNPE 50/60 Hz 75 W (10 A) |
| Dimensions | 200 mm / 540 mm / 453 mm (W / H / D) |
| Weight (empty) | approx. 18 kg |
| Compatible with | Model A600 FM CM / A600 FM EC |
| Colors | Black or anthracite |



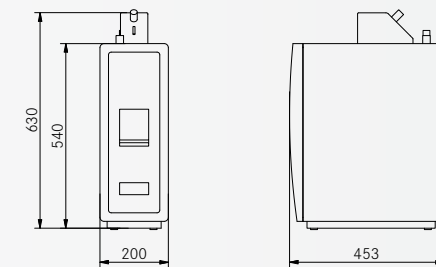
FLAVOR STATION

| | |
|-----------------------|------------------------------------|
| Electrical connection | 220-240 V, 1L N PE, 50 W, 50-60 Hz |
| Dimensions | 235mm / 415 mm / 350mm (W / H / D) |
| Weight (empty) | approx. 15 kg |
| Compatible with | Model A600 FM CM, A600 FM EC |
| Colors | Stainless steel |



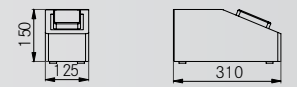
3 ACCOUNTING SYSTEM

| ACCOUNTING SYSTEM | AC 200 |
|-----------------------|---|
| Accounting systems | Coin validator, Coin changer, Cashless system |
| Electrical connection | 85-264 V 1LNPE 50/60 Hz (10 A) |
| Dimensions | 200 mm / 630 mm / 453 mm (W / H / D) |
| Weight (empty) | approx. 18 kg |
| Compatible with | Model A600 / A600 MS EC / A600 FM EC / A600 FM CM |
| Colors | Black or anthracite |



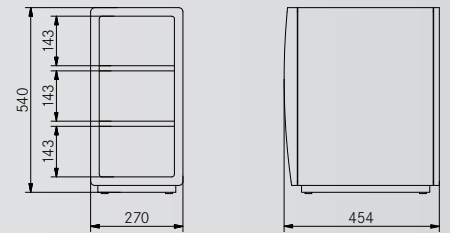
ADD-ON UNITS

| ACCOUNTING SYSTEM | AC125CL |
|-----------------------|---|
| Electrical connection | 85-264V 1LNPE 50/60 Hz (10A) |
| Dimensions | 125 mm / 150 mm / 310 mm (W / H / D) |
| Weight (empty) | approx. 2 kg |
| Compatible with | Model A600 / A600 MS EC / A600 FM EC / A600 FM CM |
| Colors | Black |



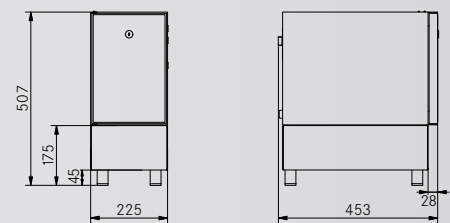
4 CUP WARMER

| | |
|-----------------------|---|
| Electrical connection | 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 |
| Dimensions | 270 mm / 540 mm / 454 mm (W / H / D) |
| Weight (empty) | approx. 20 kg |
| Compatible with | Model A600 / A600 MS EC / A600 FM EC / A600 FM CM |
| Colors | Black or anthracite |



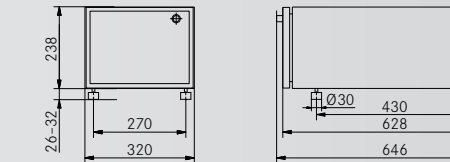
REFRIGERATION UNIT

| | |
|-----------------------|--|
| Electrical connection | 220-240 VAC, 1L N PE, 82 W, 10 Á, 50-60 Hz |
| | 110 VAC, 1L N PE, 1,5 Á, 60 Hz |
| | 100 VAC, 1L N PE, 1,5 Á, 50-60 Hz |
| Dimensions | 225 mm / 507 mm / 453 mm (W / H / D) |
| Weight (empty) | approx. 13 kg |
| Compatible with | Model A600 MS EC / A600 FM EC |
| Color | Stainless steel |



REFRIGERATION UNIT

| | |
|-----------------------|---|
| Electrical connection | 220-240 V 1LNPE 50/60 Hz 1.0 A (10 A) |
| Dimensions | 320 mm / 238 mm / 646 mm (W / H / D) |
| Weight (empty) | approx. 27 kg |
| Compatible with | Model A600 MS EC (without built in water tank) / A600 FM EC |
| Color | Stainless steel |



CHILL & CUP

| | |
|-----------------------|--------------------------------------|
| Electrical connection | 200-230 VAC, 1L N PE, 150W, 50-60 Hz |
| | 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 A600 MS EC / A600 FM EC |
| Color | Black |

