# A600



### **PRODUCT INFORMATION**

The A600 is the new premium class of coffee machines, dramatically improving efficiency in professional use. The eight-inch color touchscreen with intuitive menu prompts and images entices customers to pick their espresso beverage of choice. Acheive additional sales through the easy placement of advertising messages and custom images on the display.

A milk processing system with temperature control delivers customized "barista" milk foam at exactly the right consistency – hot or cold, creamy or firm – in just seconds with the touch of a button. The double powder dosing system allows the use of two different powders (chocolates, chai, etc) and the optional flavor station with up to three flavored syrups enables the preparation of numerous types of drink specialties. The advanced integrated cleaning process reduces efforts to a minimum and provides clean, safe handling.

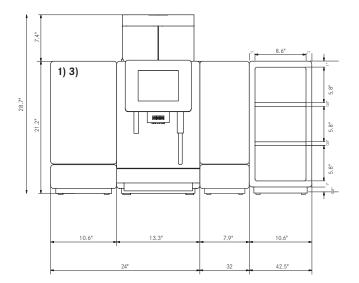
The A600 is the perfect solution for restaurants, convenience stores, quick-serve restaurants, schools, offices, and much more.

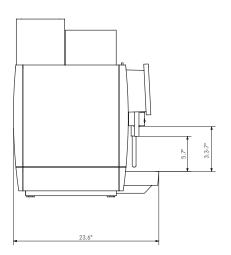
## FEATURES

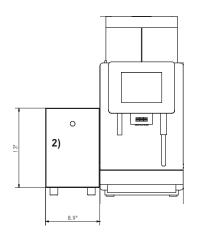
- Intuitive touchscreen navigation on eight-inch panel
- 4 operating modes for efficient menu configeration
- Programmable milk quality and temperature settings for each product
- Variable foam consistency with hot or cold foam
- 2 x 2.5 lb bean hopper, lockable
- Milk container (1 G) with integrated temperature sensor and docking system
- Maximum energy efficiency
- Integrated cleaning process
- M2M/telemetry (coming soon)
- Professional installation and 1 year scheduled maintenance program available
- 12 months parts and labor warranty











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| PRODUCT SPECIALTIES          | A600<br>2 STEP | A600<br>MS | A600<br>FM |
|------------------------------|----------------|------------|------------|
| Ristretto   Espresso         | √              | ✓          | ~          |
| Coffee   Café crème          | ✓              | ✓          | ✓          |
| Brewed coffee                | √              | ✓          | ✓          |
| Cappuccino   Latte macchiato | (✔)            | ✓          | ✓          |
| Chococcino                   | (✔)            | ✓          | ✓          |
| Chocolate                    | √              | ✓          | ✓          |
| Hot milk                     | (✔)            | ✓          | ✓          |
| Hot milk foam                | (✔)            | ✓          | √*         |
| Cold milk                    |                | ✓          | ✓          |
| Cold milk foam               |                |            | √*         |
| Flavors                      |                |            | ✓          |
| Hot water   Steam            | √              | √          | √          |

\* Licensed by Thermoplan

() Non-standard features, added upon request

#### MACHINE MODELS

| MODEL                                   | ELECTRICAL CONNECTION        | POWER      |
|---|------------------------------|------------|
| A600                                    | 200-240V 2 L PE 60 Hz 20-24A | 3.6-5.4 kW |
| A600 MS                                 | 200-240V 2 L PE 60 Hz 20-24A | 3.6-5.4 kW |
| A600 FM                                 | 200-240V 2 L PE 60 Hz 20-24A | 3.6-5.4 kW |
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(other connection types upon request)

#### ACCESSORIES

| A600                               | ELECTRICAL CONNECTION  | POWER |
|------------------------------------|------------------------|-------|
| Cup warmer (120 cups)              | 110V1LN PE 60Hz 15A    | 130 W |
| A600 MS                            | ELECTRICAL CONNECTION  | POWER |
| 1) Refrigeration unit SU05 (1.3 G) | 110V1LN PE 60Hz 15A    | 72 W  |
| 2) Refrigeration unit KE200 (1 G)  | 110V 1LN PE 60 Hz 15 A | 82 W  |

| A600 FM                        | ELECTRICAL CONNECTION       | POWER      |
|--------------------------------|-----------------------------|------------|
| 3) Refrigeration unit SU05(1.3 | G) 110 V 1 LN PE 60 Hz 15 A | 1,95-2,3kW |
| Flavor Station (3 flavors)     | 110V1LN PE 60 Hz 1.8 A      | 25 W       |

#### WATER CONNECTION

| Fixed water connection                  | Metal hose with union nut G 3/8", I = 1,5m (59")  |
|---|---|
| Water supply line                       | If possible on installation side: untreated water (not from household decalcification system) |
| Water pressure                          | 80 to 800kPa (0.8 to 8.0bar)  |
| Water hardness                          | 3-5 GPG, 100 or less TDS  |
| Total Chlorides                         | <30 mg/L  |
| ldeal pH value                          | 7   |
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#### WATER DRAIN

Drain hose

2 x 1" vented, 3/4" vented



