

Technical data:

- (A) SU05 EC: 220-240 VAC, 1LNPE, - W, 0,72 A, 50-60 Hz, - Á - CH/EU/GB
 (Net weight 20 kg) 110-127 VAC, 1LNPE, - W, 1,5 A, 60 Hz, - Á - USA
 100 VAC, 1LNPE, - W, 1,65 A, 50-60 Hz, - Á - JP
 220 VAC, 1LNPE, - W, 0,72 A, 50 Hz, - Á - CN
- (B) A300 MS/FM EC: 220-240 VAC, 1LNPE, 2100-2400 W, -, 50-60 Hz, 10 Á - CH/GB/EU
 (Net weight 23 kg) 100-127 VAC, 1LNPE, 1200-1500 W, -, 60 Hz, 15 Á - USA/LATAM
 100 VAC, 1LNPE, 1400 W, -, 50-60 Hz, 15 Á - JP

Fresh water: Mains water connection, inlet hose Di8 x 1500 mm; G3/8" union nut

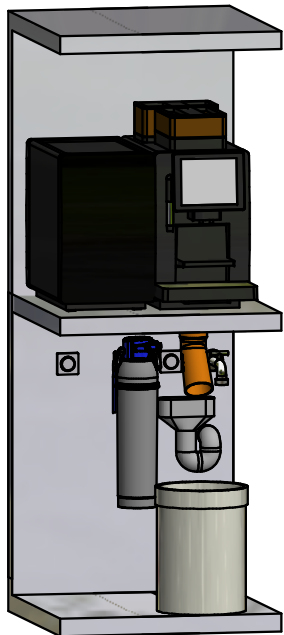
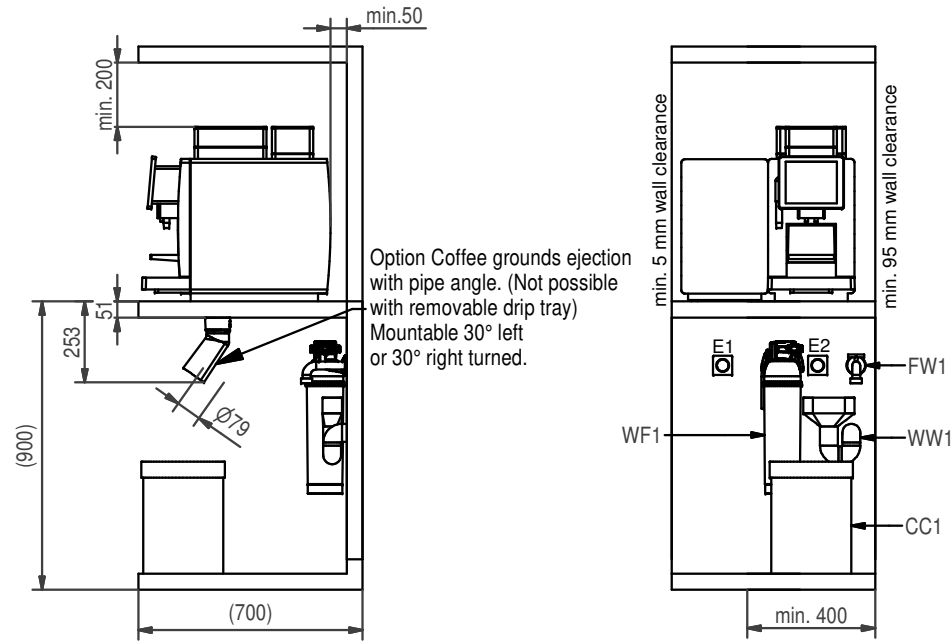
Waste water: Drip tray with drain hose Di16 x 2000 mm
Alternatively:
 Drip tray removable, capacity 2.0 litres (monitored)
 (coffee grounds ejection not possible with removable drip tray)

Franke Kaffeemaschinen AG Franke-Strasse 9 CH-4663 Aarburg Telefon: +41 62 787 3607 E-Mail: kmch@franke.com Internet: www.franke.com	Unit		Scale	Description			
	mm		NTS	TD_A300MS_FM_I_W4_SU05_en			
	Drawn	MB002	12.02.2020				
	Modified	MB002	06.03.2020				
Checked							
ECN	500000001512	Document ID - Version		Revision	Status	Sheet / Sheets	Format
Article Number		20174988-01		15	1 / 2	A3	

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Installation notes on site:

- ww1: DN50 funnel trap ventilated - A300 MS/FM EC (B)
for drainage hos
(not required for removable drip tray 2.0 l)
- FW1: Mains water connection G3/8A external thread - A300 MS/FM EC (B)
Check valve, filter and aquastop - recommendation
water pressure 80-800 kPa (0,8-8,0 bar)
Flow rate: >0,1l/sec. - Water temperatur <25°C
water hardness: 4-8°dH; 7-14fH; 70-140ppm (mg/l)
Carbon hardness: 3-6°dH; 50-105ppm (mg/l) - pH-value: 6,5-7,5
Chlorine content: <0,5mg/l - Chloride content: <30mg/l
Elektrical conductivity: 50-200µs/cm - Iron content: <0,3mg/l
- E1: Soket with RCD (residual current device) - SU05 EC (A)
220-240 VAC, 1L N PE, 0,72Å, 50-60 Hz - CH/EU/GB
110-127 VAC, 1L N PE, 1,50Å, 60 Hz - USA
100 VAC, 1L N PE, 1,65Å, 50-60 Hz - JP
220 VAC, 1L N PE, 0,72Å, 50 Hz - CN
- E2: Soket with RCD (residual current device) - A300 MS/FM EC (B)
220-240 VAC, 1L N PE, 2100-2400 w, -, 50-60 Hz, 10 Å - CH/GB/EU
100-127 VAC, 1L N PE, 1200-1500 w, -, 60 Hz, 15 Å - USA/LATAM
100 VAC, 1L N PE, 1400 w, -, 50-60 Hz, 15 Å - JP
- CC1: Option container for coffee-grounds ejection - A300 MS/FM EC (B)
(not required for removable drip tray 2.0 l)
- WF1: Option water filter - A300 MS/FM EC (B)

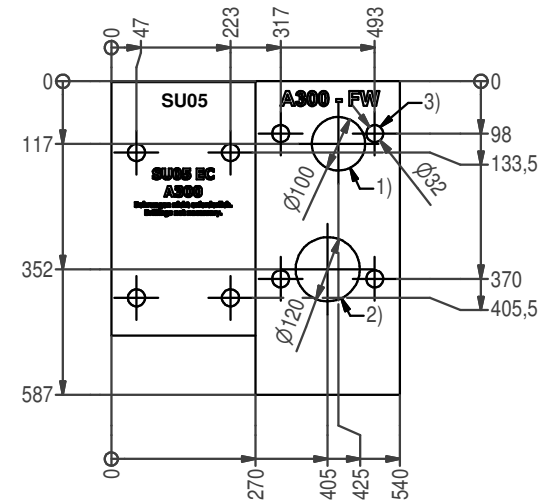


Installation requirements:

Our delivered appliances are ready for operation. They have to be installed on a flat surface. First the preparations for the connections of water and electricity must be complete. Distance max. 1 m up to the device. This preparation-works must be performed by qualified specialists in accordance with applicable regulations. The coffee machine is intended exclusively for operation in interior rooms.
Ambient temperatur: 5°C - 32°C.
Humidity: max. 80%

Positions:

- Pos. 1) 1x Drilling
- Supply lines
SU05(A), A300(B)
- Pos. 2) 1x Drilling (Option)
- Coffee-grounds ejection - A300 (B)
(not possible with removable drip tray)
- Pos. 3) 8x Positions for adjustable foot A300(B)
only footprint for option
(foot 40 / 70 / 100 mm)



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	Drawn	MB002	NTS	TD_A300MS_FM_I_W4_SU05_en			
	Modified	MB002	06.03.2020				
	Checked						
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	Article Number		20174988-01		15	2 / 2	A3