

* Tray for cup storage
(Heatable)

Devices heights:

with feet 7 mm (Option):
Height 750 + 7 = 757**

with feet 40 mm (Standard):
Height 750 + 46 = 796**

Adjustable feet 70 mm (Option):
Height 750 + 71 = 821** (to 831**)

Adjustable feet 100 mm (Option):
Height 750 + 100 = 850** (to 860**)

**The optional bean hopper 2 x 600 g
reduces the Device height 52 mm.

Technical data:

(A) SU05 CM:	220-240 V, 1LNPE, 1950-2300 W, 50-60 HZ - EU
(Net weight 25 kg)	120 V, 1LNPE, 1440 W, 60 HZ - USA
	100 V, 1LNPE, 1350 W, 50-60 HZ - JP
	220 V, 1LNPE, 1950 W, 50 HZ - CN
(B) A600 FM CM:	200 V, 2L PE, 2450 W, 15 A, 50-60 HZ - JP
(Net weight 38 kg)	200-220 V, 2L PE, 4500-5300 W, 30 A, 60 HZ - US/CR/PA
	220 V, 2L PE, 2400 W, 16 A, 60 HZ - BR
	220-240 V, 1LNPE, 2100-2300 W, 10 A, 50-60 HZ - CH/GB/EU/CN
	220-240 V, 1LNPE, 2400-2800 W, 16 A, 50-60 HZ - CH/GB/EU

Mains water connection: Inlet hose 8 x 1500 mm, union nut G3/8"
waste water hose 20 x 2000 mm

FRANKE 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				
	Drawn	MAIER	21.04.2016	TD_A600FMCM_SU05_en			
	Modified	MB002	29.05.2018				
	Checked						
ECN	500000001512	Document ID - Version		Revision	Status	Sheet / Sheets	Format
Article Number		20095425-03		15	1 / 2	A3	

These drawings and specifications are the property of Franke Technology and Trademarks Ltd. and shall not be reproduced, copied or transferred to any third party without the prior written permission of Franke Technology and Trademarks Ltd., Hergiswil, Switzerland

Installation notes on site:

WW1: Waste water - DN50 funnel trap ventilated - A600 FM CM (B)
for drainage hose

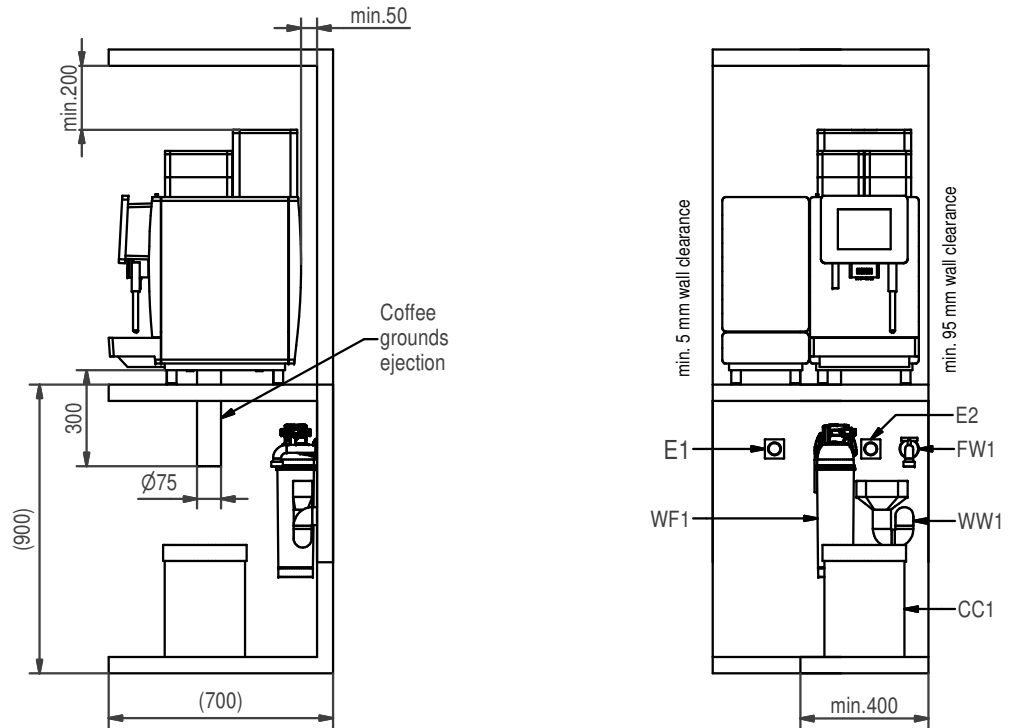
FW1: Mains water connection G3/8A external thread - A600 FM CM (B)
Check valve, filter and aquastop - recommendation
Water pressure 80-800 kPa (0,8-8,0 bar)
Flow rate: >0,1l/sec. - Water temperatur <25°C
Water hardness: 4-8°dH; 7-14fH; 70-140ppm (mg/l)
Carbon hardness: 3-6°dH; 50-105ppm (mg/l) - pH-value: 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 CM (A)
220-240 V, 1LNPE, 1950-2300 W, 50-60 Hz - EU
120 V, 1LNPE, 1440 W, 60 Hz - USA
100 V, 1LNPE, 1350 W, 50-60 Hz - JP
220 V, 1LNPE, 1950 W, 50 Hz - CN

E2: Soket with RCD (residual current device) - A600 FM CM (B)
200 V, 2L PE, 2450 W, 15 A, 50-60 Hz - JP
200-220 V, 2L PE, 4500-5300 W, 30 A, 60 Hz - US/CR/PA
220 V, 2L PE, 2400 W, 16 A, 60 Hz - BR
220-240 V, 1LNPE, 2100-2300 W, 10 A, 50-60 Hz - CH/GB/EU/CN
220-240 V, 1LNPE, 2400-2800 W, 16 A, 50-60 Hz - CH/GB/EU

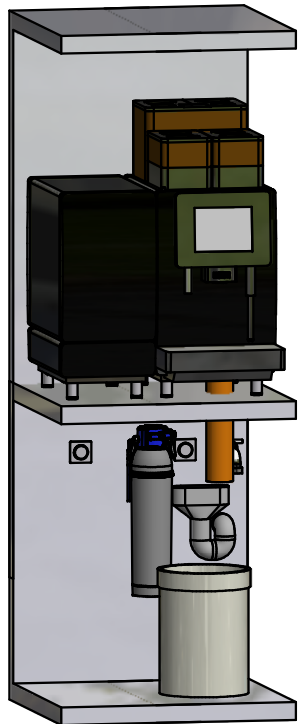
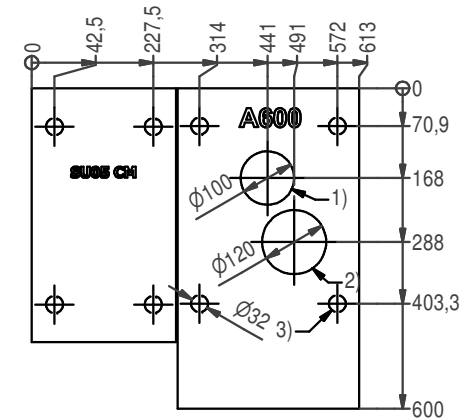
CC1: Option container for coffee-grounds ejection - A600 FM CM (B)

WF1: Option water filter - A600 FM CM (B)



Positions:

- Pos. 1) 1x Drilling
 - Supply lines - A600 (B)
 - Supply lines - SU05 CM (A)
- Pos. 2) 1x Drilling (Option)
 - Coffee-grounds ejection - A600 (B)
- Pos. 3) 8x Surface
 - Equipment feet



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%

FRANKE 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				
	Drawn	MAIER	21.04.2016	TD_A600FMCM_SU05_en				
	Modified	MB002	29.05.2018					
	Checked							
ECN	500000001512	Document ID - Version		Revision	Status	Sheet / Sheets	Format	
Article Number		20095425-03		15	2 / 2	A3		