

Devices heights:

with feet 7 mm (Supplied):
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)

Technical data:

(A) SU12 FM CM 20M (Net weight 26 kg):

220-240 V, 1LNPE, 0,70-0,80 A, 50-60 HZ, 10 A - (EU)

100-127 V, 1LNPE, 1,50-1,70 A, 60 HZ, 10 A - (US)

100 V, 1LNPE, 1,70 A, 50-60 HZ, 10 A - (JP)

220 V, 1LNPE, 0,80 A, 50-60 HZ, 10 A - (CN)

(B) SB1200 FM CM (Net weight 58 kg):

380-415 V, 3LNPE, 6500-7800 W, 50-60 HZ, 16 A - (CH/GB/EU)

220-240 V, 1LNPE, 2400-2900 W, 50-60 HZ, 16 A - (CH/GB/EU)

220-240 V, 1LNPE, 4700-5600 W, 50-60 HZ, 30 A - (CH/GB/EU)

200-220 V, 2L PE, 4700-5700 W, 50-60 HZ, 30 A - (USA/LATAM/JP)

220-240 V, 3L PE, 6500-7800 W, 50-60 HZ, 30 A - (CH/GB/EU)

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

<p>Fränke Kaffeemaschinen AG Fränke-Strasse 9 CH-4663 Aarburg Telefon: +41 62 787 3607 E-Mail: kmch@franke.com Internet: www.franke.com</p>	Unit	mm	Scale	NTS	Description TD_SB1200FMCM_SU12_2OM_en	Revision	Status	Sheet / Sheets	Format
	Drawn	MB002	09.11.2021						
	Modified	MB002	09.11.2021						
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Article Number									

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Installation notes on site:

WF1: Waste water - DN50 funnel trap ventilated - SB1200 FM CM (B) for drainage hose

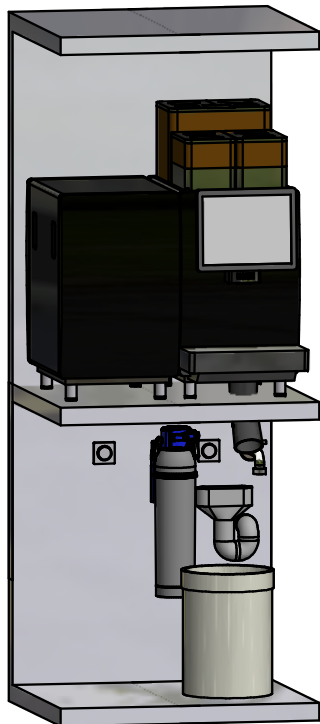
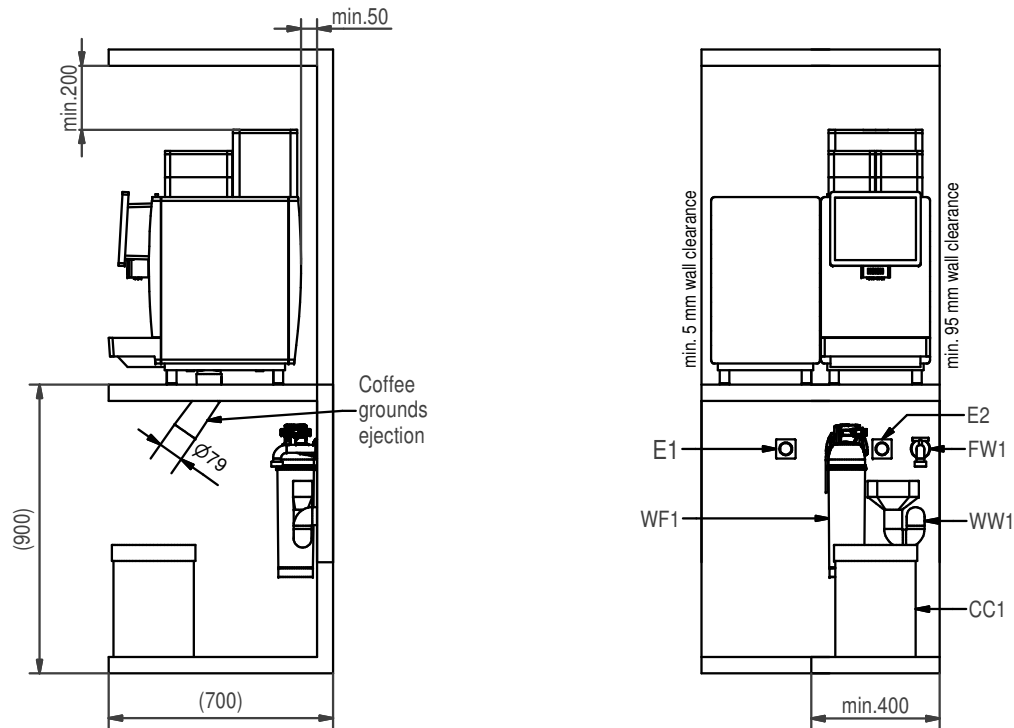
FW1: Mains water connection G3/8A external thread - SB1200 FM CM (B)
 Check valve, filter and aquastop - recommendation
 water pressure 80-800 kPa (0,8-8,0 bar)
 Flow rate: >0,1l/sec. - water temperatur <25°C
 Water hardness: 4-8°dH; 7-14fH; 70-140ppm (mg/l)
 Carbon hardness: 3-6°dH; 50-105ppm (mg/l) - 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) - SU12 FM CM 20M (A)
 220-240 V, 1LNPE, 0,70-0,80 Å, 50-60 Hz, 10 Å - (EU)
 100-127 V, 1LNPE, 1,50-1,70 Å, 60 Hz, 10 Å - (US)
 100 V, 1LNPE, 1,70 Å, 50-60 Hz, 10 Å - (JP)
 220 V, 1LNPE, 0,80 Å, 50-60 Hz, 10 Å - (CN)

E2: Soket with RCD (residual current device) - SB1200 FM CM (B)
 380-415 V, 3LNPE, 6500-7800 W, 50-60 Hz, 16 Å - (CH/GB/EU)
 220-240 V, 1LNPE, 2400-2900 W, 50-60 Hz, 16 Å - (CH/GB/EU)
 220-240 V, 1LNPE, 4700-5600 W, 50-60 Hz, 30 Å - (CH/GB/EU)
 200-220 V, 2L PE, 4700-5700 W, 50-60 Hz, 30 Å - (USA/LATAM/JP)
 220-240 V, 3L PE, 6500-7800 W, 50-60 Hz, 30 Å - (CH/GB/EU)

CC1: Option container for coffee-grounds ejection - SB1200 FM CM (B)

WF1: Option water filter - SB1200 FM CM (B)

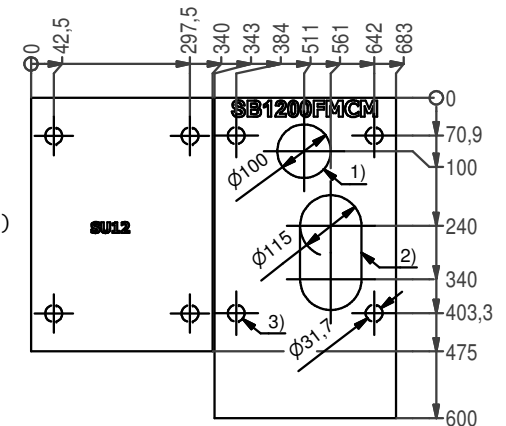


Installation requirements:

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
 - SB1200(B) SU12(A)
- Pos. 2) 1x Drilling - Coffee grounds ejection (Option)
 - SB1200(B)
- Pos. 3) 8x Surface - Equipment feet
 - SB1200(B) SU12(A)



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