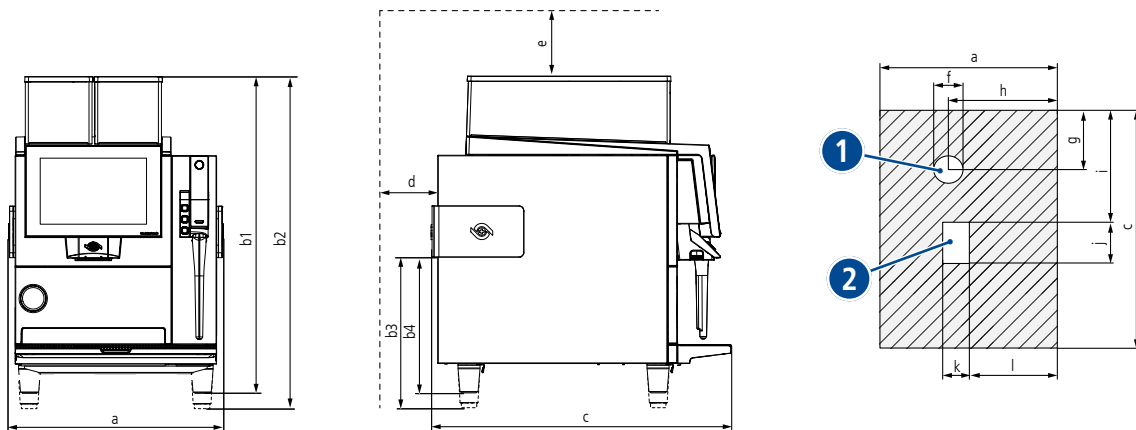


BW4 Competizione



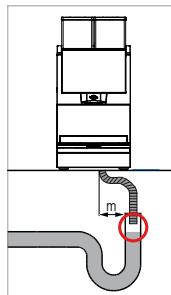
1 Cut-out for water inlet and water drain. Also possible for power cord.

2 Cut-out for grounds ejection.

a	439 mm / 17.28 in	b4	278 mm / 10.94 in	f	70 mm / 2.75 in	j	110 mm / 4.33 in
b	CE: 648 mm / 25.51 in	c	614 mm / 24.17 in	g	164 mm / 6.45 in	k	65 mm / 2.55 in
b2	USA/CA: 678 mm / 26.69 in	d	50 mm / 1.96 in	h	265 mm / 10.43 in	l	215 mm / 8.46 in
b3	308 mm / 12.12 in	e	350 mm / 13.77 in	i	295 mm / 11.61 in		

Drain

- **m**: Distance machine to drain < 1000 mm / 39.37 in.
- Drain line (hose) not sagging.
- No back pressure in the water line.
- The end of the line not submerged in water.



Machine parameters		Water connection specifications	
Connection / power	Machine with one phase 220-240 VAC / 50-60 Hz / 5800-7100 W / 32 A	Water connection	3/8"
	Machine with three phases 380-415 VAC / 50-60 Hz / 5800-7100 W / 3 x16 A	Dynamic water pressure	0.2-0.4 MPa (2-4 bar) / 30-60 psi (required operating pressure)
	Machine for US/CA: 208 VAC / 60 Hz / 5700 W / 27 A	Max. water inlet pressure	1 MPa (10 bar) / 145 psi (if the pressure exceeds 4 bar, a pressure reducer must be used)
	208 VAC / 60 Hz / 5000 W / 24 A	Water boiler pressure	11.7 bar / 169.6 psi
	Machine for Japan: 200 VAC / 50-60 Hz / 5200-5300 W / 26 A	Steam boiler pressure	2.6 bar / 37.7 psi
Outlet height	85-172 mm (manual) / 100-190 mm (autom.) 3.34-6.77 in (manual) / 3.93-7.48 in (autom.)	Chlorine	None
		TDS	70-200 ppm
		Total hardness	5-8 °dH / 8-14 °fH
		pH	6.8-7.4
		Alkalinity	<100 ppm
Weight	71 kg / 156.52 lbs	Iron	<0.25 ppm