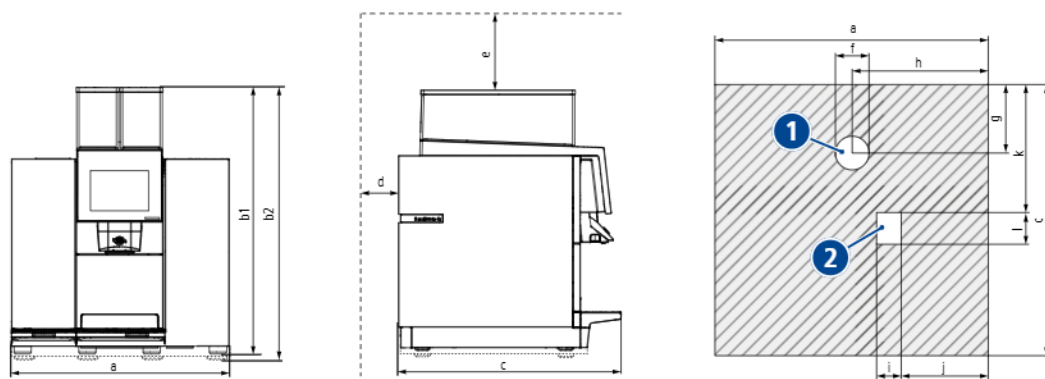


## 7 BW4c CTM F RS

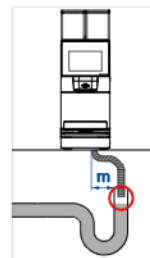


1 Cut-out for water/milk inlet and water drain. Also possible for power cord. 2 Cut-out for grounds ejection.

|           |                                                      |          |                   |          |                   |          |                   |
|-----------|------------------------------------------------------|----------|-------------------|----------|-------------------|----------|-------------------|
| <b>a</b>  | 568 mm / 22.36 in                                    | <b>c</b> | 600 mm / 23.62 in | <b>f</b> | 70 mm / 2.76 in   | <b>i</b> | 53 mm / 2.08 in   |
| <b>b1</b> | CE: 646 mm / 25.43 in<br>(feet: 57 mm / 2.24 in)     | <b>d</b> | 50 mm / 1.97 in   | <b>g</b> | 150 mm / 5.91 in  | <b>j</b> | 183 mm / 7.2 in   |
| <b>b2</b> | USA/CA: 676 mm / 26.61 in<br>(feet: 87 mm / 3.43 in) | <b>e</b> | 350 mm / 13.78 in | <b>h</b> | 284 mm / 11.18 in | <b>k</b> | 280 mm / 11.02 in |
|           |                                                      |          |                   |          |                   | <b>l</b> | 73 mm / 2.87 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 parameter                                               |                                                                                           | Water connection specifications  |                                                                                           |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------|
| <b>Connection</b> / 220-240 VAC / 50-60 Hz / 2700-3100 W / 13 A |                                                                                           | <b>Water connection</b> 3/8"     |                                                                                           |
| <b>Power</b>                                                    | Machine for US/CA:<br>208 VAC / 60 Hz / 2700 W / 13 A                                     | <b>Dynamic water pressure</b>    | 0.2-0.4 MPa (2-4 bar) / 30-60 psi (required operating pressure)                           |
|                                                                 |                                                                                           | <b>Max. water inlet pressure</b> | 1 MPa (10 bar) / 145 psi (if the pressure exceeds 4 bar, a pressure reducer must be used) |
|                                                                 |                                                                                           | <b>Water boiler pressure</b>     | 11.7 bar<br>169.6 psi                                                                     |
|                                                                 |                                                                                           | <b>Chlorine</b>                  | None                                                                                      |
|                                                                 |                                                                                           | <b>TDS</b>                       | 70-200 ppm                                                                                |
| <b>Outlet height</b>                                            | 85-175 mm (manual) / 100-190 mm (autom.)<br>3.35-6.89 in (manual) / 3.94-7.48 in (autom.) | <b>Total hardness</b>            | 5-8 °dH / 8-14 °fH                                                                        |
|                                                                 |                                                                                           | <b>pH</b>                        | 6.8-7.4                                                                                   |
|                                                                 |                                                                                           | <b>Alkalinity</b>                | <100 ppm                                                                                  |
| <b>Weight</b>                                                   | 66 kg / 145.5 lbs                                                                         | <b>Iron</b>                      | <0.25 ppm                                                                                 |