



The Melitta® Cafina® CT8 is delivered ready for connection. However, before setting it up, the connections required on site must have been installed within a radius of 1 m so that they are easily accessible. This preliminary work must be carried out by authorized specialists in compliance with the applicable regulations. Melitta® Customer Service is not authorized to carry out this work and does not assume any responsibility for the installation.

The machine must be positioned on a level table top. The supply lines must be routed from underneath. To insert the connection hoses and the connection cables, an aperture of approx. \varnothing 100 mm or 100 x 100 mm under each machine is to be provided in the table top in the shaded area (A). For machines with container discharge (optional), an additional aperture of approx. \varnothing 120 mm (B) is required.

With the feet installed, the units can be raised by approx. 15 mm.

Unit specifications:

Hourly output:	approx. 40 l hot water approx. 200 cups of café crème (125 ml)	Dimensions (W x D x H):	350 x 650 x 810 mm
Permissible ambient temperature:	5 °C - 30 °C	Installation weight:	approx. 70 kg
Permissible air humidity:	< 80 % non-condensing	Coffee bean supply:	2 x 3 l / 2 x approx. 1000 g
		Instant container capacity:	1 x 1 l / 1 x approx. 1000 g
		Grounds drawer capacity:	for approx. 40 portions

Suction height of milk pump max. 700 mm from bottom edge of machine (tube length max. 1200 mm).

Electrical connection (a):

Mains connection:	3N AC 400 V / 50 - 60 Hz – via 1.8 m mains cable (e.g., with CEE 16 A mains plug)
Power consumption:	max. 7 kW
On-site fuse:	3 x 16 A required

The connections must be established using easily accessible sockets. These must be protected with a residual current circuit breaker (max. 30 mA).

Water connection (b):

Fresh water connection: G 3/4" outer thread

A shut-off valve, which makes it possible to connect this machine in accordance with national regulations, such as EN 61770, must be installed in an easily accessible place. The machine is supplied with the corresponding connection hoses.

Fresh water pressure: min. 0.25 MPa (2.5 bar) at approx. 2 l/min
a pressure reducer is required for static pressures above 0.6 MPa (6 bar)

Fresh water carbonate hardness: 1 °dKH - 3 °dKH: no action required
4 °dKH and above: decarbonization system required (e.g., BRITA Purity)
less than 1 °dKH: consult Melitta®

Waste water connection: at least DN 25 - NW 1" – a ventilated odor trap is to be provided

The Melitta® Cafina® CT8 is fitted with two nozzles for the drain of waste water. These must be connected to a water drain on site using the hoses supplied.

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- A Aperture of approx. \varnothing 100 or approx. 100 x 100 in shaded area for lines (does not apply to machines with MCU)
- B \varnothing 120 for container discharge (optional, not for machines with MCU)

All dimensions are approximate dimensions in millimeters.

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Dimension and datasheet