



1. Machine configuration and overall dimensions

Select your colour:	Select your region:		
Earth	Asia	Oceania	
Tempest	Central - South America	North America	
	Europe	Middle East	

E'2ms/Classic

Technical data			
Brew chamber	1 x 24 g		
Grinder	2 x Ceramic burrs - 64 mm		
User Interface	1 x Touch screen 256 mm (10.1")		
Bean hopper	2 x 1.5 kg		
Coffee outlet height*	190 mm max.		
Hot water outlet height*	160 mm max. or 215 mm max. (option)		
Interface	2 x USB, 1 x Ethernet, 1 x CCI/CSI		
Cup heater surface	Up to 64 espresso cups		
Coffee boiler size	1 x 1.5 L		
Steam boiler size	5.4 L		
Grounds drawer	1 x 700 g		
Drip tray	Standard or Large (option) or Large with pitcher rinsers (option)		
Water Connection			
Water hose	Inox braided pipe G3/8" female x 2 m		
Drain hose	Ø 22 mm x Ø 16 mm x 2 m		

*measured	from	the	drip	tray	
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Classic	E'2s	E'2ms	
Weight	83 kg	87 kg	
Performance (up to)			
Espresso/h (23 s)	175		
Hot water/h (200 ml)	170		
Cappuccino/h (23 s)	-	175	
Adjustable hot water temperature (Manual)	Yes		
Adjustable hot water temperature (Automatic)	Option		
e'Foam Micro Air Dosing (MAD) system (controlled electronically)	Yes		
Milk system with EMT (Electronic Milk Texturing)	- Yes		
Voltage/Power			
Power consumption (standby mode)	Less than 2 W		

Water pressure and flow

2.5 - 4 bars (36.3 - 58 psi) If the pressure exceeds 4 bars (58 psi), it is necessary to install a pressure valve reducer.

To avoid damage to the water pump, a water flow rate of at least 200 l/h (3.4 l/min) must be ensured at the water inlet of the machine.

/45 mm (29.2 in)

- - 4 - - -

560 mm (22 in)

600 mm (23.6 in) 650 mm (25.6 in) with large drip tray

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2. Prior to the installation READ SAFETY INSTRUCTIONS

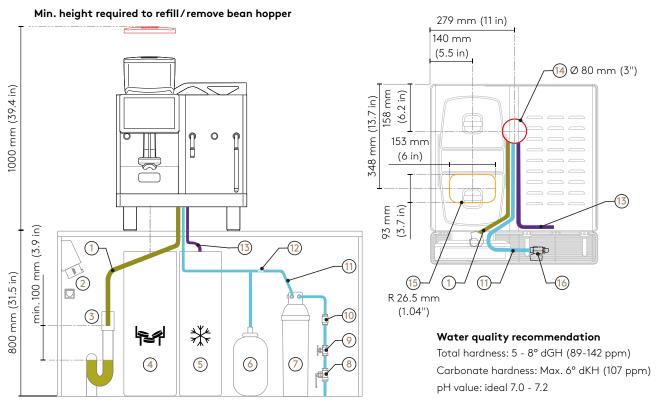
- Check water quality and pressure
- Define filter type and size and check space inside counter
- If no descaling cartridge is used, install carbon filter as minimum •
- Check that the machine is on flat and stable surface
- Check counter cut out
- Check water supply installation
- Check that power supply conforms to local standards
- Check that power supply conforms to the machine settings
- Check that the machine is the only device on this power line
- Check all with customer on site
- Make sure original coffee is available
- Make sure cold milk is available (option)
- Check drink recipes and cup sizes
- Check that a milk pitcher is available.

3. After installation

- Explain cleaning and instruct staff using Quick Reference Card (QRC). Download here: https://bit.ly/2VYO08O.
- Save the machine data to an USB stick and send it to data-upload@eversys.com. Refer to: https://bit.ly/3yTzsWo.

4. Desk preparation and countertop cut out dimensions

- Download the pre-commissioning requirements check list here: https://bit.ly/3CQ4zop.
- Download the 1:1 scale countertop cutout here: https://bit.ly/3xT5TTM.



- 1. Drain hose Make sure that the drain hose outlet is placed on the siphon but not in contact with waste water. The hose must always flow downwards.
- 2. Electrical socket according to local regulation and RJ-45 connection (e'Connect).
- 3. Drain with siphon, input min. Ø 56 mm (2.2 in). Execution according to EN 61770.
- 4. Undercounter grounds coffee disposal (option).
- $5. \ \ \text{Fridge installed as close as possible to the machine (maximum 2 meters hose length)}.$
- 6. Pre-charged 2 bar expansion tank (option). In the event of a temporary drop in water pressure below 2 bar.
- 7. Descaling cartridge or carbon filter as minimum.
- 8. Main water tap (required).
- 9. Pressure reducer (option). If water pressure exceeds 4 bar (58 psi).
- 10. Check valve according to local regulation.
- 11. Water supply hose G3/8" female.
- 12. Check valve (option). If using an expansion tank (6).
- 13. Milk tubes cut as short as possible.
- 14. Countertop cutout for cables and hoses.
- 15. Countertop cutout for the undercounter ground coffee disposal (option)
- 16. Machine water inlet 3/8".
- Refer to the installation manual (<u>https://bit.ly/3D4FuGm</u>) for more information.

